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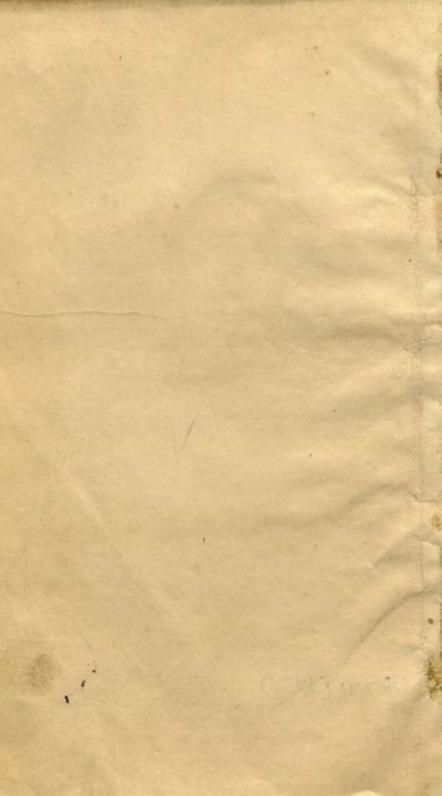
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च्यद्यात

रत्नविज्ञान-ग्रन्थ: । राजश्रीशीरीन्द्रमोद्दन ठाकुरेण मिउजिक डाकार ;

कस्प्रानियन अव दि चर्डर अव दि इति्डयान एम्पायार ; नाइट कमा ग्लार अव दि अर्डर अव निवोपोन्ड, वेनिजयम ; अब दि फार्ट कास अब दि खर्डर अब खालवार्ट, खाकसनि ; एखड खब दि मोट एकसलटेड अर्डर खब फान्सिम जोसेफ, अटि या; सिभे लियर अव दि रयेल पर्नुगिज मिलेटारी खडर अन काइए; ए अब दि से के उड़ कास अब दि द्रांस्म रयेल अर्डर अब सेडांजिंड, टर्कि; माङ्क सिभेलियर खब दि खर्डर खब दि नाइटस खंब दि होलि सेभियर खंब मण्टरियेन, जेस्सानेम,

रोडम एखु मानटा ; नेपालीय नाइट अव दि गुर्का टार अव सरस्तती ; य्यामटेशीय नाइट अव दि व्यर्डर अव वसवसाला :

चीनदेशीय फार्ट कास अब दि इस्मिरियेल अर्डर अब दि पाओ सिंवा "प्रेसस् टार;" नाइट अव जनर अव दि अहर अव कावालरस हिस्टालारस, सेन; क्याभा लियर डि अनोर अब एरियोमेगो डियार डेकोरेटार डि टियटि चि

नाजियोनि, जिभरनो ; पि कमाश्हार कव दि चर्डर अव दि होयायिट कम अब दि हियुम्यानिटेरियान एकाडेमि, सेमर्था ;

लाउनस्य मोसाइडी चा मायेन्स लेटारमाटीय चनरेरि पेइन; सोसियो अनरेरियो अव सार्वलो एडुकेडिमा भिटोरियो इमानुयेखि इनमिन्सेझा; बर दिन् वियोटेका पपुतारि सार्कोबारिट भिन्सेक्को मरिट वि बाल्मनुसाइन;

व्यव आसोसियेजियन गियोभानाइल सालानिटाना ; खब एकाडेभिया चेटेरेरिया चाळारो पिपार डि चक्का ; ए म्ह खब दि चाटेनियो कालेमसायुक्ते स्वानुकोनि इचिटिउटो बाह इयुटिनिटा क्षेत्र इष्ट जियोनि इ डेन एड्केजियोनि पव्लिका इन इट्टालिया, फर्मी; सिं इंडरेगीय रथें अपियाटिक सोसाइटीय अनरेरि मेम्बर ;

काव दि फार्ट क्लाम अब एकाडेमि मण्टरियेच ; एख अब दि एका है मि डि एरोप्टेसन मिट्रोजिक, पारिस; करे स्पश्चि मेम्बर सब दि कोरियेएटन मिउजियम, भायेना ; एग्रड जब दि सोसाइटी जब बार्टम एख मायेनमेस, जाभा ; डटोर डि मिठजिका ए डि खेटरि एकाडेमिया नेपोलि ; खनरेरि प्रसिडेण्ड अव दि एकाडेमि अव लडोफर कतम्बस, मार्से निस ;

एखंड चा का इ उनियन भ्यान खोटेइन, जेनिमा

अनरेरियो देनिमेरिटो चव सार्वको एकार्डेमिको ला फोरा इटालिका, नेपन्स; में सिडेरिट अनरेरियो चन दि इस्टिश्लियर्ग डि आफ्नि, खान्जिरिया; सोसियो प्रदेटीर सर्कोंची भिटोरियो इमान्येन

फिलास्ट्रियको लेटे रारिया खर्टे टिका निव्जिकेत बेलिनी, क्याटेनिया ;

इत्याद्रापाधिकेन प्रचीता। कविकताया यन्यकारेख प्रकाणिता।

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रत्नविज्ञानका ग्रन्थ।

राजश्रीशौरीन्द्रभोडन टाकुर मिउजिक डाकार,

कम्पप्रानिनन खव दि खर्डर खव दि इ ख्रियान एक्सायार , नाइट कमाग्रहार खव दि खर्डर खव नियोपोछ्ड, वेक्जियम ; खव दि फाएँ काम खव दि खर्डर खव खानवार्ट, खाक्सिन ; एख खव दि मोष्ट एक्सन्टेड खर्डर खव फ्रान्सिम जोमेफ, खिट्ट्या ; सिमेन्वियर खव दि रयेन पर्दुगिज मिनेटारी खर्डर खव काइड ; एख खब दि मेनेख काम खब दि इम्पिरियेन खर्डर खब मेह जिडि, टिर्क ; फाड सिमेन्वियर खब दि खर्डर खब दि

मृद्धि समानवार अव दि उडर अव दि नाइटस् अव दि होनि सेभियर अव मर्य्टरियेन, जेरसानेम, रोड्स एउड भान्टा; नेपानका नाइट अव दि गुर्खा टार अव सरस्तती; स्थामदेशका नाइट अव दि अंडर अव वसवमाना;

चीनदेशका फार्ट क्वास अब दि इस्मिरियेन खंडर अब दि पाओ सिं या "मेसस्टार;" नाइट अब अनर अब दि खंडर अब कावानरस इस्पिटानारस, स्मन;

नाइट अब अनर अब दि अहर अब कावानर का स्थान एक क्षेत्र के का भानियर हि अनोर अब एरियोपेगो हियाइ है कोरेटाइ हि टियुटि चि नाजियोनि, जिभर्नो ; जि कमारहार अब दि अहर अब

दि होयायिट क्रम अव दि हियुक्यानिटेरियान् एकार्डिम, केष्म ; लाइनका सेासाइटी अव सायेन्स लेटेरस आर्टका अनरेरि पेइन; सोसियो अनरेरियो अव सारकलो एडकेडिभी भिटोरिया इमानयेलि इन भिन्सेझा; अव विज्लियोटेका पष्ठलारि सारकोशेरिएट भिन्सेझो मरिएट डि आल्फन्साइन;

व विज्वियोटेका पष्टलारि सर्कालाएट भिन्सक्षा भारत । जनात्र अलिए । जनात्र

खन एकाडे सिया बेटेरेरिया बाज्जारी पेपाइ डि बका; एयड खन दि आटेनियो आवेससाखी स्थान्जानि इहिटियुटो काड इयुटिबिटा हेब इट्रजियोनि इ डेब एडुकेजियोनि पण्तिका इन इटाविया, फर्क्सी; सिंहलटेगका रयेन एसियाटिक सेस्साइटिका खनरेरि केस्टर;

स इंबर्यको (यन एक्यांटिस प्राप्ति) स्वाह कर्व व्यव दि फार्ट क्वास व्यव एकाडे सि स्व्यत्येन ; एयह कर्व दि एकाडे सि डि एरोट सन सिट्रोनिकक, पारिस ; करेस्प्रीयह मेम्बर क्यव दि व्योरियेय्टन सिन्ठिन्यम, भायेना ; एयह व्यव दि सेसाइटि व्यव व्याटेस एयह सायेन्सेस, जाभा ; डटोर डि सिन्डिनका ए डि नेटरि एकाडे सियानेपोनि ; व्यवरेरि प्रसिट्ठे एट व्यव दि एकाडे सि व्यव क्रिटोमर क्लस्बस, मार्चेनिस ;

एयड अब चा इ.उलियन भ्याकडोटेइन, जेनिभा; अदेखिंग वेनिमेरिटें। अब सार्कोको एकाडे मिकी का फ्रोरा इटालिका, नेपनस; भेसिडेन्ट अनरेरियो अब दि इस्पिटालियर्श डि आफ्रिक, आव्जिरिया;

पेशियो प्रटेटोर सार्कोंना भिटोरियो इमानुयेन फिलाय्ट्रियो लेटेरारियो खार्टे हिको भियुजिवेन वेनिनी, क्याटेनिया, इत्यादि ज्याधिक कर्नृत प्रचीत और प्रकाशित। कत्रकत्तामे यन्यकारचे प्रकाशित।

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A TREATISE ON GEMS.

RAJA SOURINDRO MOHUN TAGORE, Mus. Doc.,

F. R. S. L., M. R. A. S.,

Companion of the Order of the Indian Empire;

KNIGHT COMMANDER OF THE ORDER OF LEOPOLD, BELGIUM; OF THE FIRST CLASS OF THE ORDER OF ALBERT, SAXONY; AND OF THE MOST EXALTED ORDER OF FRANCIS JOSEPH, AUSTRIA; CHEVALIER OF THE ROYAL PORTUGUESE MILITARY ORDER OF CHRIST: AND OF THE SECOND CLASS OF THE IMPERIAL ORDER OF MEDJIDIE, TURKEY ; FRANC CHEVALIER OF THE ORDER OF THE KNIGHTS OF THE HOLY SAVIOUR OF MONT REAL, JERUSALEM, RHODES, AND MALTA;

KNIGHT OF THE GURKHA STAR OF SARASVATI, NEPAUL ; OF THE ORDER OF BASABA-MALA, SIAM ;

AND OF THE FIRST CLASS OF THE IMPERIAL ORDER OF THE "PAGU SING," OR " PRECIOUS STAR," CHINA ;

KNIGHT OF HONOR OF THE ORDER OF CABALLAROS HOSPITALAROS, SPAIN ; CAVALIERE D'ONORE OF AREOPAGO DEI DECORATI DI TUTTE LE NAZIONI, LIVORNO : FREE COMMANDER OF THE ORDER OF THE WHITE CROSS OF THE

HUMANITARIAN ACADEMY, LEGHORN ; HONORARY PATRON OF THE SOCIETY OF SCIENCE, LETTERS AND ART, LONDON ; SOCIO ONORARIO OF CIRCOLO EDUCATIVO VITTORIO EMANUELE IN VINCENZA ; OF BIBLIOTECA POPULARE CIRCOLANTI VINCENZO MONTI DI ALPHONSINE :

OF ASSOCIAZIONE GIOVANILE SALERNITANA : OF ACCADEMIA LETTERARIA LAZZARO PAPI DI LUCCA : AND OF THE ATENEO ALESSANDRO MANZONI ISTITUITO AD UTILITA DELL' ISTRUZIONI E DELL' EDUCAZIONE PUBBLICA IN ITALIA, FERMO; HONORABY MEMBER OF THE ROYAL ASIATIC SOCIETY, CEYLON ;

OF THE FIRST CLASS OF ACADEMIE MONT REAL ; AND OF THE ACADEMIE D' AEROSTATION METEOROLOGIQUE, PARIS; CORRESPONDING MEMBER OF THE ORIENTAL MUSEUM, VIENNA; AND OF THE SOCIETY OF ARTS AND SCIENCES, JAVA ; DOTTORE DE MUSICA E DI LETTERE ACCADEMIA, NAPOLI :

HONORARY PRESIDENT OF THE ACADEMY OF CHRISTOPHER COLUMBUS, MARSEILLES; AND OF L'UNION VALDOTAINE, GENEVA;

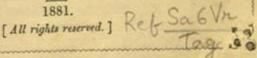
ONORARIO BENEMERITO OF CIRCOLO ACCADEMICO LA PLORA ITALICA, NAPLES; PRESIDENTE ONORARIO OF THE HOSPITALIERS D'AFRIQUE, ALGERIA; SOCIO PROTETTORE CIRCOLO VITTORIO EMANUELE FILANTROPICO LETTERARIO - ARTISTICO MUSICALE BELLINI, CATANIA; &c.; &c.; &c.

PART II.

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রত্নবিজ্ঞান গ্রন্থ।

রাজশ্রীশ্রান্তমোহন ঠাকুর, মিউজিক্ ডাক্তার;

কল্যানিরন অব দি অর্ভর অব দি ইণ্ডিয়ান এলারার;
নাইট কমাণ্ডার অব দি অর্ভর অব লিরোপোল্ড, বেল্ জিরম;
অব দি ফার্ট রোস অব দি অর্ভর অব আল্বার্ট, স্যাল্পনি; এও অব
দি মোর এক্সল্টেড অর্ভর অব ফার্লিস জোসেফ, অব্রিয়া;
সিভেলিয়র অব দি রয়েল পটু গিল মিলেটারী অর্ভর অব ক্রাইট;
এও অব দি সেকেও ক্রাস অব দি ইম্পিরিয়েল্ অর্ভর অব মেড্ জিডি, টর্কি;
ফ্রাক্ত সিভেলিয়র অব দি অর্ভর অব দি

ভূকি সেভেলম্বর অব দি অভর অব দি
নাইটস অব দি খেলি সেভিরর অব মণ্টরিরেল, জেরুসালেম,
রোডস এপ্ত মাল্টা; নেপালের নাইট্ অব দি গুর্খা প্রার অব সরস্বতী;
শ্যামদেশের নাইট অব দি অভর অব বসবমালা;

চীনদেশের ফার্টক্লাস অব দি ইম্পিরিয়েল অর্ডর অব দি পাও সিং বা "প্রেস্ম টার র' নাইট অব অনর অব দি অর্ডর অব কাবালরস হস্পিটালারস, স্পেন; ক্যাভালিরর ডি অনোর অব এরিরোপেগো ডিরাই ডেকোরেটাই ডি টির্টি লি

নাজিরোনি, লিভ্রনো। ফ্রি ক্যাণ্ডার অব দি অর্ভর অব দি ছোরারিট ক্রশ্ অব দি হির্ম্যানিটেরিয়ান একাডেমি, লেঘর্ণ। লণ্ডনের সোসাইটি অব সারেশ লেটরস এবং আটের অনরেরি পেট্ন। সোসিয়ো অনরেরিরো অব

সার্কলো এডুকেটিভো ভিটোরিয়া ইমান্তেলি ইন ভিশেঞা; অব বিব্লিয়োটেকা পপুলারি সার্কোলালিট ভিশেঞাে মণ্টি ভি আল্কলাইন; অব আসোসিয়েজিয়ন গিয়োভানাইল সালানিটানা;

অব একাডেমিরা লেটেরেরিয়া লাজ্ঞারো পেপাই ভি লুকা; এও অব দি আটেদিরো আলেন্সাওো মান্জোনি ইটিটির্টো আড ইর্টিলিটা ডেল ইট্র জিরোনি ই ডেল এডুকেজিরোনি পারকা ইন ইটালিরা, কর্মো;

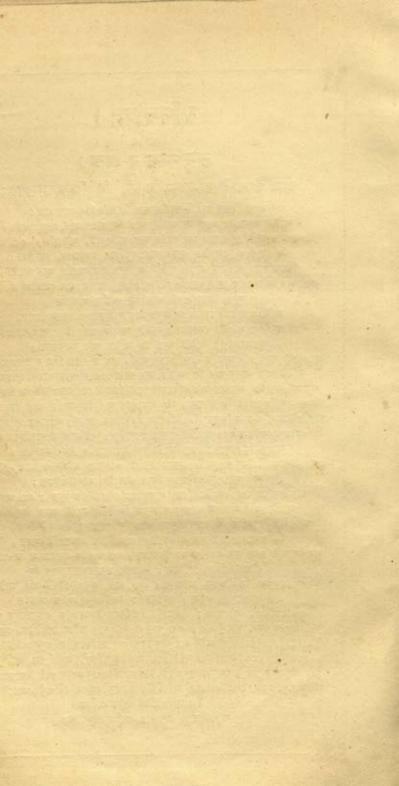
সিংগ্লদেশের ররেল এসিরাটিক সোগাইটির অনরেরি মেছর; অব দি ফার্ট'ক্রাস অব একাডেমি মণ্টারিরেল; এশু অব দি একাডেমি ডি এরোটেসন

মিটরোলজিক, পারিস; করেম্পণ্ডিং মেন্বর অব দি প্রতিষ্ঠেল মিউজিরম, ভারেনা; এও অব দি সোসারিটি অব আর্টস এও সারেক্সেন, জাভা; ভটোর ভি মিউজিকা এ ভি লেটার একাডেমিরা, নেপোলি; অনরেরি প্রেসিডেণ্টি অব দি একাডেমি অব কুটোকর কলম্বন, মার্মেলিস; এও অব লা ইউনিরন ভ্যালভোটেইন, জেনিভা; অনরেরিরো বেনিমেরিটো অব সার্কলো একাডেমিকো লা কোুরা ইটালিকা, নেপল্স; প্রেসিডেণ্টি অনরেরিরো অব দি হম্পিটালিরস ভি আজ্কিন, আদ্জিরিরা; সোসিরো প্রটেটোর সার্কোলো ভিটোরিরো ইমান্তরেল

কিলাণ্ট্রপিকো লেটেরারিয়ে আর্টেস্টিকো মিয়ুজিকেল বেলিনী, ক্যাটেনিয়া। ইত্যাহ্যুপাধিক কর্তৃক প্রণীত। কলিকাতার অন্তর্কার কর্তৃক প্রকাশিত।

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एका । विषयः। म ७६ चादित्यादिद्याजातानां रत्नाच्यारित्र्ययः राज्ञां पीठनिर्णयः ,, 704 राज्ञां सिंहासननियायः 40 पद्मसिंदासनम् 4-2 **श्वासं** हासनम 4 28 ग्रजसिं हासनम इंसिं हासनम् 27. यू चह सिंहसिं हासनम 4 50 स्कुसिं हासनम ,, मग्रसिं हासनम् 4E0 **इयसिं** हासनम् राचां चामरनिर्णयः 462 राज्ञां क्त्रनिर्धयः राज्ञां ग्रहोपरि हीरकविन्यासपानम 458 भ्यक्षार निर्मायः ye-मित्तकायां रत्नस्थापननिषधः €00 रबदानपासम रत्नाभरगधारगपनम् -खप्र रहदर्शनपानम् €02 याचाकाचे रत्नदश्रेनफलम् €08 € . € जपसंख्यानिषयः रव्यक्तरहाच्यारगपनम् रतेः पानीयश्रदिनरगम €°0℃ र स्थितद्रव्यविश्वेषय्य पाचविश्वेषे स्थापनिविधिः .. भगवन्मन्दिरे रत्नविन्यासविधिः £20 रत्यव प्रतिपजनपास् इं२० रले चच्चीप्जनम् इंश्र







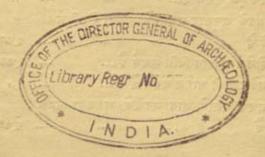
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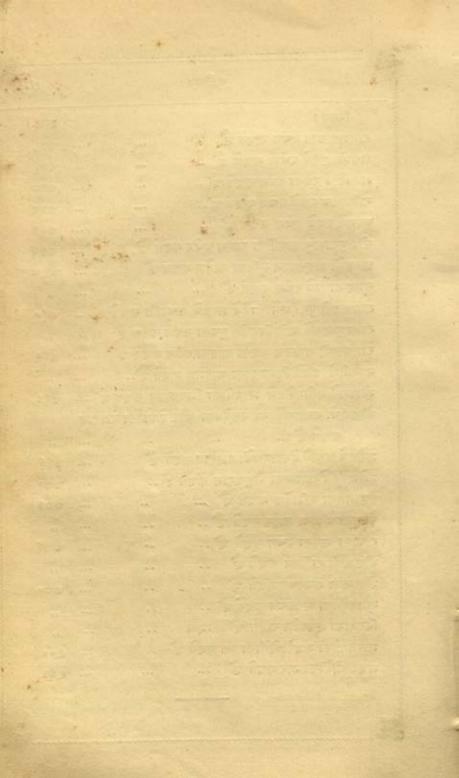
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PART II.



मणिमाला।

तबादावुपरतानि।

क्चकं पारिभद्रञ्च खणाङ्गुत्रत्पलमेव च।

पालङ्कं गन्धश्रस्यञ्च पिण्डं न्होतीरसं तथा ॥ १॥

पीलु कीसं तथा गन्धं गन्धन्नं शिखरि दिन।

नीलाङ्गादिकमेतानि चोपरत्नानि सन्ति वै॥ १॥

पीतं चरित् पीङ्गलश्रम्बवणं

काम्मीरदेशे कचकं भवेद्म।

खळं चरिज्ञीवनवत् प्रदीप्तं

चायन्तश्रीभान्वितपारिभद्रं॥ ३॥

पहिले उपरत्नका विवरण कहते है।

क्चक, पारिभद्र या जवर्जद्, खर्णाङ्गि या संसेतारा, उत्पन्त, पालङ्क या संशोनेमानि, गन्धश्रस्य, पिएड या संसि-माख, ज्योतीरस या पितोनिया। १।

पीनु या सङ्ग्रेसम्, सीस या संस्था, गञ्ज, गन्धव्य या तुरस्रि, शिखरि चौर नीलाङ्ग यही सव पदार्थकी उपरत्नमें गणित हैं। २।

क्चक पीला, सबुज, पिंक्रल और उज्जर, यह चार-प्रकार वर्णस्त होती है, काध्मीरदेशका निकट भूमि पर क्चक उत्पन्न होता है। पारिभद्र या जवर्जद् या गुयापित निकाल जलके समान खच्छ, मबुजवर्णस्ता, अति-प्रकाशमान और देखनीमे अति सुन्दर। ३।

8

3

TREATISE ON GEMS.

MINOR GEMS.

TRANSLATION.

1. Ruchaka, Párivadra (Aquamarine), Swarnángi (Chrysoprase), Utpala, Pálanka (Onyx), Gandhasashya, Pinda, Jyotírasha (Blood-stone).

2. Pilu (Jade), Sisha, Ganja (Mocha-stone), Gandharva (Tourmaline), Sikhari (Cinnamon-stone), and Nilánga (Violet-ruby) are known as Upa-ratnas (Minor Gems).

3. A Ruchaka is yellow, green, red, or tawny. It is found on the borders of Kashmere. Párivadra (aquamarine) is remarkably spotless like clear water, green, very lustrous, and fine.

উপরতৃ। অভবাদ।

রুচক, পারিভদ্র, স্বর্ণান্তি, উৎপল, পালঙ্ক, গন্ধশন্ত, পিগু, জ্যোতীরস । ১।

পীলু, সীস, গঞ্জ, গন্ধর্ব, শিখরি এবং নীলাঙ্গাদি, ইহারা উপরত্বজাতি বলিয়া প্রসিদ্ধ। ২।

ক্রচক পীত, হরিৎ, পিঙ্গল ও শুল, এই কয়প্রকার বর্ণযুক্ত হইয়া থাকে, কাশ্মীরদেশের সমীপবর্তী ভূভাগে ইহা উৎপন্ন হয়। পারিভদ্র অতিনির্মাল, জলের ভায় স্বচ্ছ, হরিন্নর্গ, অত্যন্তদীপ্রিবিশিক্ট এবং দেখিতে অতি স্থানর। ৩।



30

मूचम्।
नीलं हरिद्रतसमानवणं
निर्द्रीवचामीकरिवन्दुयुकं।
प्रोभामिरामं जनिचनहारि
स्वणीङ्गि लोके कियतञ्च तज्ज्ञैः॥॥॥
दुन्दीवरस्थामवयुः स्रणीभं
स्वच्छं दृद्रं भाषितसृत्पलाखः।
स्रणां हरिस्रोहितगुभ्नरेखास्वाप्तञ्च पालक्षमभङ्गरं तत्॥५॥
स्वेतास्मसं चतजावदातं
भास्रण्यस्रसं खल् गन्धग्रसं।
चालोहितं पाटलवणयुकं
पालाग्रसुकं सहदञ्च पिग्छं॥६॥

तर्जमा।

रत्नका विषय जाननेवाला पिएडत लोक नीला, सबुज और लाल रज्ज्यक विशेषमे विश्वद्व सोणेका समान प्रभायक विन्दुकरके व्याप्त, देखनेमे अति सुन्दर मनुष्यके मन इरण करनेवाला रत्नका स्वर्णोङ्किया संसेतारा कहते हैं। 8।

उत्पत्तनामक रत्न नील कमलके समान खामवर्षे, देखनेमे खति सुन्दर, खच्छ और खति हढ़। कृष्ण या सबुजवर्षयुक्त, लाल या उज्जर रेखाविशिष्ट जलदी भाजने-वाला रत्नको पालक्ष या संशोलेमानि कहते है। पू।

गन्धश्रस्य खेतापन लिये ज्ञये लालवर्ण, विश्व लालवर्ण खीर लालापन लिये ज्ञये खेतवर्ण, यह क्यमकार रङदार होता है, इसमें खाच्छे पालिश निह हो सके। पिएड या संसिमाख रत्न घोड़ा लालरङ, इटका समान वर्णयुक्त खीर सबुज, यह तिनप्रकार वर्णयुक्त खीर श्रति सक्त होता है। ६।





SE.

TRANSLATION.

- 4. The Swarnángi (Chrysoprase), (say the authorities), is blue, green, or red, is splendid like unalloyed gold, and beautifully freckled.
- 5. The Utpala is like the blue lotus, is beautiful, transparent, and very hard. The Pálanka (Onyx) is black, green, streaked red or white, and brittle.
- 6. A Gandhasashya is red dashed with white, perfectly red, or white dashed with red. It does not admit of a good polish. The Pinda* is reddish, pale-red or green, and is remarkably hard.

षञ्वाम।

রত্নতন্ত্র পণ্ডিতেরা নীল, হরিৎ ও রক্তবর্ণ অথচ বিশুদ্ধ কাঞ্চনের আয় আভাযুক্ত বিন্দুসমূহে সমাকীর্ণ, দেখিতে অতি স্থানর, মানবগণের মনোহর রত্নকে স্থাঙ্গি বলিয়া থাকেন। ৪।

উৎপলনামক রত্ন নীলোৎপলের ন্যায় শ্যামবর্ণ, দেখিতে স্থানর, স্বচ্ছ ও অতি কঠিন। কৃষ্ণ বা হরিদ্বর্ণ, লোহিত অথবা শুভ্ররেথাবিশিক্ট, ভঙ্গপ্রবণ রত্ন, পালঙ্ক নামে অভি-হিত হইয়া থাকে। ৫।

গন্ধশন্ত খেতের আভাযুক্ত লোহিত, বিশ্বন্ধ লোহিত ও লোহিতের আভাযুক্ত খেত, এই কয় বর্ণের হইয়া থাকে। ইহাতে উত্তম পালিশ হয় না। পিও* রত্ন ঈয়ৎ লোহিত, পাটল ও হরিৎ এই বর্ণত্রয়বিশিষ্ট, এবং অত্যন্ত দৃঢ় বলিয়া প্রাসিদ্ধ আছে। ৬।

^{*} ইহাতে ধনবানেরা ঔষধি মাজিবার খল প্রস্তুত করিরা থাকেন।





^{*} The rich of India make pestles and mortars out of this stone, for pulverizing medicinal pills.



म्लम्।

क्योतीरमं मेचकमस्विन्दुव्याप्तं हदं सुन्दरकान्तियुक्तं।
धूमुं सितं खेतहरित् कठोरमस्च्छमस्याभमतीव पील् ॥ ७॥
सीमं स्वनामानुगधातुनुस्यवर्णान्वतं वासुसमानवर्णं।
भैवालग्रद्रप्रियतुस्यक्पं
गञ्जं श्रिफाविद्यरिचन्हयुक्तं॥ ८॥

तर्जमा।

क्षयावर्ण, लाल किटादार, सक और देखनेमे अति सुन्दर रत्नको ज्योतीरस या पितोनिया कहते हैं। धूंयेके समान रख्दार, उज्जर और उज्जरापन लिये ज्ञये सबुजवर्ण, सक, अखळ और योड़े प्रभावक रत्नको पीलु या सङ्गेसम कहते हैं। ७।

सीना या चुडाके नमान वर्षयुक्त रत्नको नीन या संसुधा कडते हैं। सेवार या पेयांजके समान वर्षयुक्त और जिनको खड़ा दचके मूलके नमान चिन्हयुक्त तिनको गञ्ज कडते है। दा



E

TRANSLATION.

- 7. A black, red-spotted, hard and beautiful gem goes by the name of *Jyotirasha* (Blood-stone.) A Pilu* (Jade) is smoke-colored, white, or green shaded with white, and hard, non-transparent, and slightly lustrous.
- 8. A particular metal, or a gem colored like the mouse, is called a Sisha.† A gem colored like moss or onion, and freckled like the trunk of a tree, is called a Ganja (Mocha-stone).

षञ्चाम।

কৃষ্ণবর্ণ অথচ রক্তবর্ণ-বিন্দুবিভূষিত, কঠিন এবং দেখিতে মনোহর রক্ন জ্যোতীরস নামে অভিহিত হয়। ধূম, শুক্ল ও খেতের আভাযুক্ত হরিদ্বর্ণবিশিষ্ট, কঠিন, অস্বচ্ছ ও অল্পপ্রভাশালী রক্ন পীলু* নামে বিখ্যাত। ৭।

স্থনামপ্রসিদ্ধ ধাতু অথবা ম্যিকের ভার বর্ণযুক্ত রক্তকে দীস বলা যায়†। শৈবাল অথবা পলাতুর ভার বর্ণযুক্ত এবং যাহার সর্বাঙ্গ রক্ষমূলের ভার চিহ্নে চিহ্নিত, তাহাকে গঞ্জ বলে।৮।

[†] ইহাতেও ভরবারির মুটি এবং বছবিধ পারাদি প্রস্তুত হইরা থাকে।



^{*} Pestles and mortars for medical use, milk-cups and pommels of swords, etc., are sometimes made of this stone, for the use of the rich of India.

⁺ Pommels of swords and several kinds of vessels are also made of this stone.

ইহাতে ধনিরা ঔষধি থাইবার নিমিত উত্তম উত্তম খল প্রভত করিয়া থাকেন এবং কেহ বা ইহাতে ভ্রমপান করিবার পাত্র (বাটা), তরবারির ফুটি ইত্যাদি প্রভত করিয়া থাকেন।



मूचम्।
यो तं हरिज्ञीलमतीवदीप्तं
गन्धव्यदतं खलु वज्रतुल्यं।
यारक्तकायं शिखरि प्रदिष्ठं
नीलाकुमस्यास्रविभित्रनालं॥ १॥

तर्जमा।

उज्जर, सबुज, नीला वर्णकरके श्रोमित, हीराके समान प्रभाविशिष्ट रत्नको गन्धर्ज या तुरसुरि कहते हैं। घोडे लाल रङदार रत्नको शिखरि और घोड़ा सुखी मायेल नीलवर्ण रत्नको नीलाङ्ग कहते हैं। ८।

इति उपरत्नका वयान ।









TRANSLATION.

9. A Gandharva (Tourmaline) is white, green, or blue, and bright like lightning. A reddish or palered gem goes by the name of Sikhari (Cinnamonstone); and a deep blue gem, dashed with red, by the name of Nilánga (Violet-ruby.)

जञ्जाम।

শেত, হরিং ও নীল বর্ণে বিভূষিত, বক্তের ন্যায় অতি দীপ্রিশালী রত্নকে গন্ধর্বে বলে। ঈষং রক্তবর্ণ অর্থাং পাটল-বর্ণ রত্ন শিখরি নামে এবং ঈষং রক্তের আভাযুক্ত গাঢ় নীলবর্ণ রত্ন নীলাঙ্গ নামে বিখ্যাত হয়। ১।

ইতি উপরত।







MINOR GEMS.

THE AQUAMARINE.

Its Properties.

the green and blue specimens being called by the former designation; the yellow ones, by the latter. The former again has three sub-divisions: (1) Aquamarine,—pure, light, sky-blue; (2) Siberian Aquamarine,—light greenish-blue, bright lustre and faintly colored; (3) Aquamarine Chrysolite,—greenish-yellow, sometimes yellowish-green, with bright lustre. A pale-greenish variety, called the Oriental Aquamarine, is distinguished from the ordinary kind by its superior brilliancy, hardness, and specific gravity.

Where Found.

This stone was formerly obtained from the frontiers of China; but now it comes mostly from Brazil, ready cut, as also from certain places in Siberia, in the Ural and Altai mountains.

Engravings, &c.

THE Aqamarine has found favor with the English on account of its virtue of retaining its brilliance







in artificial light. It is now used in a variety of ornaments. An Aquamarine, having the figure of Hercules engraved on it, was in the possession of Emperor Commodus. One, representing Neptune, drawn by sea-horses, was found in the treasures of Odeschalchi. Pliny mentioned Beryl as "the gem green as the sea," and hence, perhaps, its other name "Aquamarine." Beads of Aquamarine have been discovered in the Egyptian mummy-pits. More than 2,000 years ago, this stone was used by the Greeks for Intaglios. In the National Library of Paris is to be seen an Aquamarine upon which is engraved the head of Julia, the daughter of Titus. The tiara of Pope Julius II contained an Aquamarine 21 inches in length and 27 in thickness.

THE CHRYSOPRASE.

Its Properties.

and is composed of Silica 96:16, Oxide of Nickel 1:00, and lime 0:83. It loses its color by the action of heat and light, and also of time. The solution of Nitrate of Nickel is said to have the power of restoring its original color. It has a flat conchoidal fracture.





Where Found.

THE Chrysoprase is found in Silesia, near Kosemutz, Glasendorf, and Baumgarten, near Frankenstein. It is also reported to have been discovered in St. Lawrence, United States.

Cutting and Engraving.

This stone is generally cut, en cabochon, at the bottom, and with small facets round the edge of the upper side. The lapidaries of Warmbrun are the principal cutters and polishers. Fine specimens of Cameos and Intaglios of the early Greek period are still to be found.

Its Price and Uses.

Though the Chrysoprase is not so much liked now as in former days, it fetches a better value than any other Chalcedonic variety of the Quartz. Good specimens have been known to realize from £5 to £20. The name Chrysoprase is derived from two Greek words, meaning "golden leek," owing to its color. It was used by the Greeks and Romans for rings. Pliny mentions it as a gem well known to the ancients, and that they were made vessels of, and that they were obtained from India in large quantities. It is now chiefly used for signet-rings, buckles, &c. In the Continent of Europe, it is sometimes made into snuff-boxes, stick-tops, and







even brooches and pins. The Mosaic walls of St. Wenzel's Chapel at Prague, (built in the 14th century,) contain good specimens of Chrysoprase. Frederic the Great used this stone profusely in adorning Sans Souci. In the Potsdam Palace are two tables made of this gem, 3 feet long, 2 broad, and 2 inches in thickness.

THE ONYX.

Its Properties.

Quartz, and is distinguished from the Agate by the position of the stripes or layers. It is generally of a blackish or brownish color with white stripes, and sometimes with a greenish layer.

Where Found.

THE Oriental Onyx, which is better than the ordinary one, is obtained from India, Egypt, Arabia, Armenia and Babylon. The other kind is found in Saxony, the Isle of Skye, and in several parts of Russia and Ireland.

Cutting, Staining and Engraving.

THE cutting, slitting, drilling and staining of Onyxes, are conducted, on a large scale, at





100

Oberstein and Idar. The mills being driven by the water-power of the River Aar, and labor being very cheap, the operation is performed at a very small cost. The Onyx can very easily be stained to any artificial color. If it is intended to color it black, the stone should be first boiled in honey, oil or sugared water, and then in a solution of Sulphuric Acid, which carbonizes the oil or sugar which the stone has taken into itself. If red, Protosulphate of Iron is added to it. If deep blue, yellow Prussiate of Potash is added to this again. Sardonyx is a variety of the Onyx and is formed out of the Sard and Onyx. It is of a reddish brown color and consists of alternate layers of Chalcedony and Carnelion. The nicolo or onicolo, which has a deep brown ground overlaid by a layer of bluish-white, is also a variety of the Onyx. The Onyx has been used for Cameos from the earliest times. One of the ancient specimens is the Mantuan vase, on which are represented Ceres and Triptolemus in quest of Proserpine. A Cameo representing Octavius Augustus, is to be found in the Vatican Library, Rome. Amongst the many specimens seen in the Museo Nationale, Naples, may be mentioned, one representing the apotheosis of Augustus, and another having the head of Medusa on the obverse, and the apotheosis of Ptolemy on the reverse. In the National Library of Paris are to be seen one, having upon it Tiberius with an ox; another, Marcus Aurelius and Faustina; a third, Aggripina,







with her two children; and a fourth, Jove armed with the lightning. A bust of Faustina, cut on a Sardonyx, belonging to the Marquis Dree, was sold for 7,171 francs. The art had, for a long time, degenerated, but seems to have revived, as the beautiful specimens produced at Paris and Rome unquestionably prove.

The Onyx as known to the Ancients.

The Onyx is often spoken of in the Greek and old Hebrew works. The name comes from a Greek word which means "a nail," the stone being supposed to resemble the color of the human finger-nail. The Greeks attach to it the following mythological story:—"Cupid, with the sharp point of his arrow, cut the nails of the sleeping Venus, which fell into the Indus; but as they were of heavenly origin they sank and became metamorphosed into Onyx." The Onyx was, according to the authorized version of the Bible, the eleventh stone on the breast-plate of Aaron. The valuable ring, thrown into the Sea by Polycrates, the tyrant of Samos, is supposed to have been a Sardonyx.

Its Price and Uses.

THE Onyx and Sardonyx are extensively used for jewelry purposes, particularly for signet-rings. They are also used for being made into cups, vases, knife and sword-handles, and in beads for necklaces





and rosaries. "Mithridates, King of Pontus, had," according to Appianus, "2,000 cups of this gem." The Basilica of St. Peter, Rome, has 6 small pillars made of Onyx. In the Temple of the Three Magi, Cologne, is one pillar, which is broader than the palm of the hand. The Oriental Onyx fetches far higher value than the German one. But the latter can, by staining, be so perfectly made to imitate the former, that it can very easily pass off for it, even with the most experienced. The German beads sell from 6d to 6s, according to size and quality. Large stones of good color have been known to fetch so much as £200 each. A necklace of well selected stones may be sold for 100 to 500 guineas.

Marvellous and Medicinal Properties.

In the ancient times, the Onyx was supposed to cause strife and melancholy and to be a remedy for epilepsy.

THE BLOOD-STONE.

Its Properties.

THE Blood-stone or Heliotrope is a Jasper variety of Quartz, and is possessed of a dark-green color, and has minute blood-red specks spread over it. It is opaque and its cleavage





is imperfect; its fracture, sub-conchoidal and uneven; its hardness, 4.5. It is infusible and changes its color, if melted with borax and subjected to intense heat.

Where Found.

THE Blood-stone is found in large quantities in India, Bokhara, Siberia and Tartary, and also in the Isle of Rum, (in the Hebrides). It is also found in Bohemia, France, Spain and parts of Germany.

Engravings and its Uses.

It is said that the art of engraving was first tried on the Blood-stone. The largest numbers of the old Babylonish and Egyptian Intaglios are on the Blood-stone. The Blood-stone is now used for the same purposes as the Agate and Onyx.

The Blood-stone as known to the Ancients.

The word Heliotrope is derived from two Greek words, signifying the "sun" and "a turning"—from a notion that when steeped into water, it had the power of changing the image of the sun into blood-red. Pliny says, that the sun and the solar eclipses could be viewed in it, as in a mirror. According to a tradition, the Blood-stone had its origin in a dark-green Jasper, over which fell the blood of Christ (at the Crucifixion), and which







happened to lie at the foot of the Cross. The red specks in this stone were, in the Middle Ages, supposed to represent the blood of Christ. The Blood-stone was thought to strengthen the stomach, if hung about the neck.

THE JADE.

Its Properties.

color varies from a creamy white to a dark green. Its hardness is 6 to 7 in the scale; its specific gravity, from 2.9 to 3.1. It fuses before the blow-pipe at the thinnest edges only, with great difficulty. It is composed of a variety of things, viz., silica, magnesia, lime, alumina, peroxide of iron and of manganese, oxide of chrome, water and potash.

Where Found.

THE Jade, also called the Nephrite, is found in Egypt, Corsica, North America, New Zealand and China.

Its Price and Uses.

In India, China and Turkey, the Jade is carved into dagger and sword-handles, ornamental vases, cups, &c., and generally studded with precious







stones. The color best liked is the pale, greenishgrey, good specimens of which often fetch a high
price. Japan sends out to Europe a large quantity
of ornamental things made of this stone and the
New Zealanders carve it into spear and axe-heads.
The soft Jade, which is a kind of stearite or soapstone is sometimes sold for the real Jade, but even
the uninitiated can make out the difference by its
inferior hardness.

Medicinal Properties.

THE word Nephrite (another name for the Jade) is derived from a Greek word, which means a kidney, from the supposition that the stone had the virtue of healing all diseases of that organ.

THE MOCHA-STONE,

stone, is a variety of Quartz containing "infiltrated dendritic oxides of manganese and iron, which give it the appearance of containing vegetable remains."

It is so called on account of its being found in Mocha, in Arabia. Some people say that the name is only a corruption of moschas, or moss-stone.







THE TOURMALINE,

Its Properties.

THE Tourmaline belongs to the hexagonal system of crystallization. Its cleavage is imperfect; fracture, conchoidal; hardness, 7 to 7:5; and its specific gravity, from 2.9 to 3.3. Its lustre is vitreous. It is found to be of all shades of transparency and opacity. It possesses double refraction and becomes electric by friction. It has also the power of polarizing light so perfectly that, cut into slices, it is used in the polariscope to examine the optical properties of other minerals. pecularity consists in the fact of its extremities frequently ending in a different manner; so that when heated or rubbed, each extremity acquires a different degree of electricity. If broken under that operation, the bits present opposite poles, like artificial magnets. The color of the Tourmaline is of all shades of grey, yellow, green, brown, black, red and pink, (when it is termed Rubelite); and blue, (when it is called Indicolite).

Where Found.

THE Siberian Tourmaline (commercially known as the Brazilian Ruby, for which stone it is sometimes sold by mistake) is of a carmine, hyacinth, purple, rose-red, and sometimes bordering on the





violet-blue, and is obtained at Ceylon, Ava, Siberia, the Ural Mountains, Saxony, the Isle of Elba and the United States of America. The specimens found in Peru is of a beautiful red, very much like that of the Ruby. The green and blue ones are found in Brazil, and go by the name of Brazilian Emeralds and Brazilian Sapphires respectively. The black ones are found in Bavaria, the United States, Greenland, and in parts of England. The vellowish green specimens (also called the Ceylon Chrysolite), are obtained at Ceylon and Brazil. The white ones, a rare variety, are found in the Island of Elba and in the Dolomite mountains. The Tourmaline comes from Ceylon and brown Switzerland.

Mode of Cutting.

This stone is cut upon a leaden or zinc wheel, with emery and polished with tripoli. The transparent ones are usually trap-cut; the opaque ones are facetted both above and below the girdle.

Its Price and Uses.

THE Tourmaline is more generally used for optical than for jewelry purposes. A perfect stone, weighing 5 carats, would fairly fetch £20. The name of the stone is thought to be of Cingalese origin. This stone is, in Saxony, called by the







name of "Schorl," from a village where it is found in large quantities. It was first brought to Europe from Ceylon by the Dutch. The earliest record on this stone is to be found in a book published in Leipzig in 1707, called "Curious Speculations of Sleepless Nights." Formerly, the German Jews were the only persons who could be found to purchase the stone. The Tourmaline is now sold under a variety of names, owing to the advantage it has of possessing a diversity of colors. But it can be distinguished from other stones by its acquiring magnetic properties when subjected to heat.

THE CINNAMON-STONE.

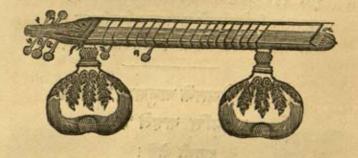
This stone has been spoken of under the heading of "Garnet;" (page 473).

THE VIOLET-RUBY.

(See page 231.)

















पौराणिकमतानुमतरत्नोत्पत्तिविवरणम्।

सुत उवाच।

मूचम्।

विस्म परीचां रत्नानां वलो नामास्ररीऽभवत्।
इन्द्राद्या निर्जितास्तेन निर्जेतुं तैन शक्यते ॥ १० ॥
वरव्याजेन पश्चतां याचितः स स्रोमेखे ।
वलो ददौ स्वपश्चतामितसत्त्वो मस्रे इतः ॥ ११ ॥
पश्चत् स विशेत् सम्मे स्ववाक्याश्यनियन्त्रितः ।
वलो लोकोपकाराय देवानां हितकास्यया ॥ १२ ॥

पौराणिकोमतके अनुसार रत्नोको उत्पत्ति कहते हैं।

सतनी बोने।

तर्जमा।

रत्नोकी परीचा में कहते हैं। पूर्व्यही बल नाम करके एक असुर भया। उच्चे इन्द्र आदि देवांका जित लिया, लेकिन वह ऐसा या, की इन्द्र आदि नहि जित सके। १०।

तव देवता सब कोइ कल करके बलासरके निकट यही वर प्रार्थना किये, की तुम हमारे सबके यज्ञमे पशु हो, बलासुर देवता सबको सो वर देने देवतोकी यज्ञमे मारा गया। ११।

सो वलासुर अपने वाकासे वह होकर लोकके और देवता सबके हितका वरे पशु होकर खास्मामे प्रवेश किया। १२।





The Genesis of Gems according to Puránas.

TRANSLATION.
Súta saith.

10. I am going to describe the way of testing gems. There was an asura,* in days of yore, named Vala. He is said to have routed Indra and the other gods, and to have proved invincible by them.

11. The wily gods begged of their antagonist the boon that he metamorphosed himself into their sacrificial beast. The puissant asura granted

their prayer, and thus met his end.

12. Having been entangled in his own promise, he became a beast and entered into a pillar, purely actuated by motives of benevolence to the gods.

পৌরাণিকমতে রত্ত্বোৎপত্তিবিবরণ 1

अञ्चोन।

স্ত বলিয়াছিলেন।

আমি রক্ন সমুদায়ের পরীক্ষা বলিতেছি। পুরাকালে বল নামে এক অস্থর ছিল, ইন্দ্রাদি দেবগণ তাহার নিকট পরাভূত হন, কিন্তু তাঁহারা তাহাকে পরাজয় করিতে পারেন নাই। ১০।

দেবতারা ছল করিয়া বলাস্থরের নিকট এই বর প্রার্থনা করেন যে, তুমি আমাদিগের যজ্ঞে পশু হও, অতি প্রবল-প্রতাপ বলাস্থর দেবতাগণকে দেই বরই দিয়া যজ্ঞে বিনষ্ট হয়। ১১।

সেই বলাস্থ্য আপনার বাক্যরূপ অশনিতে নিয়ন্ত্রিত হইয়া লোকের ও দেবতাদিগের হিতের নিমিত্ত পশু হইয়া স্তম্ভ্রমধ্যে প্রবেশ করে। ১২।

^{*}Compounded of a (not—non) and sura (god). It signifies an adversary of the gods. Divested of figure, and read in the light of Sanskrit Philology, the epithet would mean an aboriginal person, as distinguished from an Aryan.







मुलम्।

तस्य सन्विगुद्धस्य स्विगुद्धेन कर्माणा।
कायस्यावयवाः सर्वे रत्नवीजत्वसाययुः॥ १३॥
देवानामय यचाणां सिद्धानां पवनाभिनां।
रत्नवीजमयं प्राच्छः सुमहानभवन्तदा॥ १८॥
तेषाञ्च पततां वेगादिमानेन विद्यायसा।
यद्यत् पपात रत्नानां वीजं कचन किञ्चन॥ १५॥
सहोदधौ सरिति वा पत्निते काननेऽपि वा।
तन्नदाकरतां यातं स्थानमाधेयगौरवात्॥ १६॥
तेषु रचोविषयाच्याधिम्नान्यघद्यानि च।
प्रादुभवन्ति रत्नानि तयैव विग्रणानि च॥ १७॥

तर्जमा।

सी पविचमनका सव खड़ खपने उत्तम कर्या के फलसे रत्नोका वीजसङ्ग भयी, अर्थात् उसको खड़ प्रत्यक्तसे सव रत्न उत्पन्न भयी। १३।

पण्डित लोक कहते हैं, की वही महात्माही देवता, यज्ञ, सिद्ध लोक और सांप सकलका भोग्य रत्नका वीजका रूप भया। १४।

याकाण पयसे यति द्रुत पतित सो यसुरका सो सव यक्तका जो जो यंग्र महाससुद्र, नदी, पर्व्यत यौर काननके जो कोद्र स्थानसे पड़े, सो सब स्थान रत्नोका उत्पत्तिका स्थान भये। २५।१६।

तिस सब स्थानमें जो सब रत्न भवे, सो सबमें कोइ राज्यस, विष, सांप, व्याधि और पापका नाम करनेवाला भवे और कौइ दुःख देनेवाले भवे। १७।







TRANSLATION.

13. By virtue of his merit, all the members of the body of this miracle of virtue became the germs of gems.

14. It is believed by the authorities that he was the source of all the gems that embellish gods, jakshas, siddhas and pannagas.*

15—16. Whirled through the air, wherever the parts of his body fell, in oceans, rivers, mountains and forests, the places were converted into mines of precious stones.

17. Some of these are destructive to demons and snakes, are antidotes to poison and disease, cleanse men from sin, and are pure. The rest are evil and defective.

व्यक्तांम।

সেই বিশুদ্ধতোর সমুদায় অবয়ব স্বীয় বিশুদ্ধকর্ম্মকলে রত্নবীজন্ব প্রাপ্ত হয়, অর্থাৎ তাহার অঙ্গ প্রত্যঙ্গেই সমুদায় রত্ন উৎপদ্ম হয়। ১৩।

পণ্ডিতেরা কহেন, এই মহাত্মাই দেবতা, যক্ষ, সিদ্ধ ও পদ্দগ সকলের ভোগ্য রত্ন সমুদায়ের বীজস্বরূপ। ১৪।

আকাশপথে অতি ক্রতবেগে পতিত তাহার সেই
সকল অবয়বের যে যে অংশ মহাসমুদ্র, নদী, পর্ব্বত ও
কাননের যে কোন স্থানে পতিত হয়, তাহার সেই অঙ্গমাহাত্ম্যে সেই সমুদায় স্থান রত্নের আকরে পরিণত
হয়। ১৫। ১৬।

সেই সকল আকরে রাক্ষস, বিষ, সর্প, ব্যাধি ও পাপের বিনাশক বিশুদ্ধ এবং অমঙ্গলজনক সদোষ রত্নসমূহও প্রান্তভূতি হয়। ১৭।

^{*} Cextra-lasses of human and ultra-human beings.







म्चम्

तस्यास्थिलेशो निपपात येषु

भवः प्रदेशेषु कयविदेव ।

वजाणि वजायुधनिर्जिगीणो
भवन्ति नानाक्रतिमन्ति तेषु ॥ १८॥

दिवाकरसस्य महामहिस्नो

महासुरस्थोत्तमरस्रवीजं।

सस्ग् गृष्टीत्वा चिकतं प्रतस्थे

निस्तिंशनीलेन नमस्रलेन ॥ १८॥

जेवा सराणां समरेषु जस्रं

वीर्यावलेपोद्धतमानसेन।

लङ्काधिपेनार्द्धपृथं समेत्य

स्वर्भानुनेव प्रसमं निक्द्वः॥ २०॥

तर्जमा।

सो इन्द्रका जितनेवाला महासुरका शरीरका हाड़ प्रशिवीके जो जो जगहपर पद्धे, सो सब स्थानमे नाना आक्रतिविशिष्ट हीरा उत्पन्न भवे। १८।

सूर्यप्रदेव उत्तम रत्नोका वीजखरूप सो महिमाशाली महासुरका रुधिर लय करके शाणित तलवारके समान विशुद्ध नीलवण श्राकाश्रपयमे चिकत होकर जाता है। १९।

उस समयमे देवतागणको जितनेवाला वडा पराक्रमी लङ्काके अधिपति रावण आयकरके वीच प्रथमे सूर्खका राज्जके माफिक रोक देते भया। २०।







TRANSLATION.

18. Wherever the bones of this conqueror of Indra fell, they were changed into diamonds of various shapes.

19—20. The glorious Sun* was watchfully journeying through the firmament, so deliciously blue like the sword, with the blood of this mighty asura (which contained the germs of precious stones), when that vanquisher of the gods, the ruler of Lanká,† elated by power, obstructed the god's course, while half-way, like Ráhu.‡

अञ्चाम i

সেই ইন্দ্রনির্জেতা মহাস্থরের অন্থিপণ্ড পৃথিবীর যে যে স্থানে পতিত হইয়াছিল, সেই সেই স্থানেই নানা আরুতি-বিশিষ্ট বক্ত উৎপন্ন হয়। ১৮।

সূর্য্যদেব উত্তম রত্নের বীজস্বরূপ সেই মহামহিম মহা-স্থরের শোণিত গ্রহণপূর্ব্বক করবালের ন্যায় বিশুদ্ধ নীলবর্ণ আকাশপথে সচকিতভাবে গমন করিতেছিলেন। ১৯।

সেই সময়ে দেবতাগণের জেতা বলবীর্য্যোদ্ধত লঙ্কাধি-পতি রাবণ অর্দ্ধপথে সূর্য্যদেবকে রাহুর ভায় অবরোধ করিল। ২০।

[‡] Ráhu is the enemy of the Sun. The eclipse is considered by the Hindus as effected by Ráhu, who devours the Sun.





^{*} In Hindu Mythology, the Sun is conceived as a god. + Rávana. Ceylon.

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मूलम्।

तत् सिंडलीचारिनितस्वविस्वविचोभितागाधमडाच्चरायां ।

पूगद्रमावद्वतटद्वयायां

समोच सूर्यः सरिदुत्तमायां ॥ २१ ॥

ततः प्रश्चित सा गङ्गातुल्यपुष्युफ्लोद्या ।

नाम्ना रावणगङ्गित प्रथित्यां ससुपागता ॥ २२ ॥

ततः प्रश्चलेव च प्रव्यरीषु

कूलानि रत्ने निचितानि तस्याः ।

सवर्णनाराचणतीरवान्तविद्यःप्रदीप्तिचितिच्यां सान्ति ॥ २३ ॥

तर्जमा ।

सूर्यदेव रावणमे अवरोध होकरके सिंहत देशका रमणीगणका वहें नितम्बकरके चोभित, वहें च्रद्युक्त, सुपा-रिका ट्रचमें सुशोभित केनारायुक्त अतिरमणीय महा-नदीमें सो कथिरका निचेप किया। २१।

तवसे वह नदी गङ्गाके समान पुर्ख्यपलपदा होकरके रावणगङ्गा बोली जाती है। ५२।

तवसे वह नदीके तीर सुवर्णके बनाये धनुकके समान भितर वाहेर प्रकाशमान रत्नसमूहकरके सब राजिसे शोभा पाते हैं। २३।







TRANSLATION.

- 21. Being thus obstructed by Rávana, into a beautiful, large and deep stream, whose waters were swayed by the well-rounded buttocks of the fair ones of Ceylon, and whose banks were lined with goodly betel-nut trees, the Sun let fall the blood which he had been carrying.
- 22. Since that time the river has become sacred like the Ganges, and has been called the Rávana Gangá.
- 23. Since then the banks of the river have been shining at night like a well-polished golden bow, thickly studded with gems of various and rare hues.

- अञ्चान ।

সূর্য্যদেব রাবণকর্ত্ব অবরুদ্ধ হইয়া সিংহলদেশীয় রমণীগণের নিবিড়নিতথবিক্ষোভিত, অগাধ-মহাব্রদশালিনী ও গুবাকরক্ষপরিশোভিত-তটদ্বয়বিশিষ্ট অতিরমণীয় মহানদীতে সেই গৃহীত শোণিত নিক্ষেপ করিলেন। ২১।

তদবধি সেই নদী গঙ্গার ভায় পুণ্যফলপ্রদা হইয়া পৃথিবীতে রাবণগঙ্গা নামে বিখ্যাত হইল। ২২।

তদবধি সেই নদীর কূল স্থমার্জিত স্থবর্ণ-নির্দ্মিত ধন্মর ভায় অন্তর্বহিঃপ্রদীপ্ত রত্নসমূহে খচিত হইয়া প্রতি রজনীতে দীপ্তি পাইতে লাগিল। ২০।







तस्यास्रियूज्ञाचनाररागा भवन्ति तेषु स्कुटपद्मरागाः। सौगत्धिकोत्याः कुर्विन्द्जास्र महागुणाः स्काटिकसंप्रसूताः । २८ । कलान्तकालचुभितास्वुरागि-निर्द्धाद्दितिषस्य नादात्। वैद्र्य सुत्पन्न मने कवण शोभाभिरामद्यतिवर्षवीनं । २५ । तस्वैव दानवपतेनिनदानुरूप-प्राटट्पयोद्रवद्शितचार्रुपाः। वद्यरत्मणयो विविधावभाषा-ससात् स्कृतिकृतिवचा द्व सस्वभूवः ॥ २६ ॥

तर्जमा।

सी रावणगङ्गाके तटमे उज्जूल, उत्तम लालरङ, सीग-न्धिकजात, कुरुविन्द्से उत्पन्न और स्कटिक मणिसे पयदा ज्जये महागुणवान् पद्मराग उत्पन्न भया। २४।

वलास्रका प्रलयकालमे जिस प्रकार करके महासमुद्रका श्रतिगभीर ग्रन्थ होते हैं, उसमकार ध्वनिषे उत्तम-किरण-विशिष्ट अतिशोभायुक उत्तम रङ देनेवाला अनेक प्रकार वर्णयुक्त लगुनिया होती भयी। २५।

सी दानवपतिके ध्वनिके समान वर्षाकालकी मेघकी को ध्वनि है, तिससेभी मनोहर खरिनकणांक समान प्रभा-सम्पद्म लशुनिया उत्पद्म होती है। २६।







TRANSLATION.

- 24. The shores of the Rávana Gangá produce Saugandhika, Kuruvinda, and crystal-begotten sparkling, beautifully red and highly valuable rubies.
- 25. At the time of the destruction of Valásur, exquisitely splendid, and many tinted beautiful Cat's-eyes were produced to sounds loud and sublime as the swell and heaving of the ocean.
- 26. Beautiful Cat's-eyes of many colors, and darting fiery scintillations, were produced in the rainy season, when the deep and awful growl of the heavens seems like the cries of the king of dánavas.

जज्दाम।

সেই রাবণগন্ধার তটে স্থমনোহর রক্তবর্ণ, উচ্ছল, সোগন্ধিকজাত, কুরুবিন্দসমূত ও স্ফটিকপ্রসূত মহাগুণ-শালী পদ্মরাগ উৎপন্ন হয়। ২৪।

বলাস্থরের প্রলয়কালীন উচ্ছ্বলিত মহাসমুদ্রের ধ্বনির ন্যায় অতি গভীর নিনাদে রমণীয় ছ্যুতি ও বর্ণের আকর স্বরূপ অতি শোভান্থিত নানাবর্ণের বৈদ্ধ্যু উৎপন্ন হয়। ২৫।

সেই দানবপতির ধ্বনির অনুরূপ ধ্বনিবিশিক্ট প্রারুট্-কালীন মেঘের ধ্বনিতে মনোহর রূপশালী ও অগ্নিকণার ন্যায় প্রভাসম্পন্ন নানাবর্ণের বৈদ্র্য্য উৎপন্ন হয়। ২৬।





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मूचम्।

नचनालेव दिवो विशीणी

दन्तावली तस्य महामुरस्य।

विचित्रवर्णेषु विशुद्धवर्णी

पय:सु पत्युः पयसां पपात ॥ २७ ॥

सम्पूर्णचन्द्रांशुकलापकान्तेमणिप्रवेकस्य महाग्रणस्य।

तच्छुकिमस्, स्थितमाप वीज
मासन् पुराष्ट्रन्यभवानि यानि ॥ २८ ॥

यस्मिन् प्रदेशेऽस्वृनिधौ पपात

सुचाकसुकामणिरत्ववीजं।

तस्मिन् पयस्तोयधरावकीणं

शुक्रौ स्थितं सौकिकतामवाप ॥ २९ ॥

तर्जमा।

आकाशसे गिरते नचचके मालाके ममान स्रति रमणीय सो दानवपतिके विश्रुद्धवर्ण दन्तममूच समुद्रके निस्त्रेल जलमे गिरते भये। ५७।

पूर्णमासीके चन्द्रमाकी किरणके समान खतिसन्दर महा-ग्रणमाली मणिका वीजस्वरूप से दन्तमाला ससुद्रके जलमे पतित होकरके मुक्ति और मञ्ज सादि और और वसुमे प्रवेम किये। २८।

मनो इर मोतिका वीज रूप मो दन्तमाला समुद्रका जो स्थानमे गिरे, उमस्थानका जल मदा मेधकरके आक्कादित रहते हैं और वहीं वीज मुक्तिकामें पड़े तो मोति होते भये। २१।





TRANSLATION.

- 27. The rows of the asura's teeth-so whitefell into the translucent waters of the father of streams, like a star-inwrought chain flung from the bosom of the blue deep.
- 28. The teeth, beautiful in their splendour like the full moon, the germs of all precious stones, entered into oysters, conch-shells, &c.
- 29. Wherever they fell, the waters were ceaselessly hidden by clouds. The germs entering into oysters shot up into pearls.

जज्दाम।

আকাশ হইতে খুলিত নক্ষত্রমালার ন্যায় অতি রমণীয় দেই মহাস্থরের বিশুদ্ধবর্ণ দন্তাবলী সরিৎপতির নির্মাল সলিলে পতিত হইল। ২৭।

পূর্ণচন্দ্রের কিরণসমূহের ন্যায় অতি কমনীয়, মহাগুণ-সম্পন্ন মণিভোষ্ঠের বীজস্বরূপ সেই দন্তাবলী জলে পতিত হইয়া শুক্তি ও শুঝাদি অন্যান্য পদার্থের মধ্যে প্রবেশ कतिल। २५।

অতি মনোহর মুক্তামণির সেই বীজ জলনিধির ষে প্রদেশে পতিত হয়, তথাকার জলরাশি সর্ব্বদাই মেঘাচ্ছন थारक, रमहे वीक छक्तिमधागंज हहेग्रा मूकां तरि পরিगंज









मूलम्।

श्रादाय श्रेषस्यान्त्रं वलस्य कञ्चणादिषु ।
चिचेप तच जायनी विद्रुमाः समहागुणाः ॥ ३०॥
दानवाधिपतेः पित्तमादाय मुजगाधिपः ।
दिधा कुर्व्वन्निव व्योम सत्वरं वास्नुकिययौ ॥ ३१॥
स तदा स्विश्रोरत्रप्रभादीप्ते नभोऽस्तुधौ ।
राजतः सुमहानेकः खर्डमेत्रिवावभौ ॥ ३२।
ततः पच्चिपातेन संहरन्निव रोद्सौ ।
गरुलान् पन्नगेन्द्रस्य प्रहर्त्तुस्य प्रहर्त्तुस्य महे ॥ ३३॥

तर्जमा।

वासकि सो बलासरका नादी लयकरके कङ्कणादि देशमें निचेप किया, तिससे तेष्ठ सब देशमें सब गुणकरके युक्त मुंगा होते भये। ३०।

वास्कि वलामुरका पित्तकों लयकरके आकाशमण्डलको दोभागके समान ए सा करके शीच्र जाते भये। ३१।

तिस समयमे शेषजी अपने शिरोरलका प्रभासे दीप्ति-शाली आकाशससुद्रमे चांदिका बनाया एक वड़े सेतुके समान प्रकाश पाते भये। ३२।

तिसका आगे गक्ड्जी अपने पचके पातकरके देवलोक और प्रधिवीको कस्पित करके बास्तिको प्रचार करनेके उद्यत भये। ३३।





SE.

TRANSLATION.

- 30. Sesha the snake took the entrails of Valásur and flung them into the country of Kankana, &c., and hence it is that these countries bring forth rare Vidrumas.
- 31. The monarch of snakes was hastily cutting his aerial way, with the bile of the lord of dánavas.
- 32. The trail which the gem which graced the hood of Vásuki painted on the azure deep, looked like a spacious fragment of a silver bridge.
- 33. Then Garura, the king of birds, shook the spheres by spreading his wings, and was going to attack the monarch of snakes.

अञ्बाम।

শেষ নাগ সেই বলাস্থরের নাড়ী গ্রহণ করিয়া কন্ধণাদি দেশে নিক্ষেপ করেন, তাহাতেই সেই সকল প্রদেশে মহা-গুণসম্পন্ন বিক্রম জন্মে। ৩০।

ভূজগাধিপতি দানবপতির পিত্ত গ্রহণপূর্ব্বক আকাশ-মণ্ডলকে যেন ছুই ভাগে বিভক্ত করিয়া সত্তর গমন করিতে ছিলেন। ৩১।

সেই সময়ে বাস্থাকি আপনার মস্তকন্থিত রত্নপ্রভাতে প্রদীপ্ত আকাশ সমূদ্রে রজতনির্মিত একটী অতি প্রশস্ত খণ্ডসেতুর ন্যায় প্রকাশ পাইয়াছিলেন। ৩২।

তাহার পর বিহগরাজ গরুড় নিজ পক্ষপবনে স্বর্গ মর্ত্তকে বিকম্পিত করিয়া নাগরাজকে প্রহার করিতে উদ্যত হন। ৩৩।





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मूचम्।
सच्चैव सुमोच तत् फणीन्द्रः
सुरसाद्युक्ततुरुष्कपाद्यायां।
मालिकावनगन्धवासितायां
वरमाणिक्यगिरेरुपत्यकायां॥ ३८॥
तस्य प्रपातसमनन्तरकालमेव
पित्तः पपात सच्चा वदनात्ततोऽस्य।
स्थानं चितेरुपपयोनिधितीरलेखं
तत्प्रत्ययान्मरकताकरतां जगाम ॥ ३५॥
तचैव किञ्चित् पततस्तु पित्तादुत्पत्य जग्राच ततो गरुत्मान्।
मूच्छापरीतः सच्चैव घोणारन्द्रदयेन प्रसुमोच सळं॥ ३६॥

तरजमा।

वासुकि गरुड्के भयसे भीत होकरके तिस समयमेभी वलास्तरका सो पित्त को गन्धलण, शिलारस और मिल्लका-फुलके गन्धसे युक्त, नानाप्रकारका हल्लसे आच्छादित छति-श्रेष्ठ माणिका पर्व्यतका समीपमे वाहाइ देते हैं। ३४।

गरुद्के आगमनमायमे वामुक्तिके सुखसे से। पित्त ससुद्रके समीपमे गिरता भया, तबसे सो स्थान पान्नेका खान भया। ३५।

तिसनमयमे वासिक सुखसे जो पित्त गिरते हैं, तिसको कुच भाग गरुड़ ग्रहण करते भये, तिससे गरुड़को मूच्छी होती भयी, तिस समयमेभी सव पित्त तिसका नासाके किट्रसे निगत होते हैं। ३६।







- 34. Terrified at this, he immediately dropped the bile upon a valley of the celebrated Mánikya mountain, hot with the odour of mallikā flowers, and containing in its wood of various trees, gandhatrina* and silárasa.†
- 35. No sooner Garura came up than the bile suddenly escaped the mouth of Vāsuki and fell on the shores of the ocean. Ever since that place has been a mine of emeralds.
- 36. At this time, Garura, on taking a little of the bile that fell, became insensible, and anon came out all the quantity of the bile through his nostrils.

ञञ्जाम।

সর্পরাজ গরুড়ভয়ে ভীত হইয়া তৎক্ষণাৎ সেই পিত্ত গন্ধতৃণ, শিলারস ও মল্লিকাবনগন্ধে স্থবাসিত, নানা পাদপ-পরিবৃত ও অতিশ্রেষ্ঠ মাণিক্য পর্বতের উপত্যকা ভূমিতে পরিত্যাগ করিলেন। ৩৪।

গরুড় আগমন করিবামাত্র সেই পিত বাস্থকির বদন হইতে সহসা শ্বলিত হইয়া সমুদ্রের তীরবর্তী ভূভাগে পতিত হওয়াতে তদবধি সেই শ্বান মরকতের আকরে পরি-ণত হয়। ৩৫।

সেই সময়েই বাস্থকির বদনভ্রম্ট পিত্তের কিয়দংশ গ্রহণ করাতে গরুড় মৃচ্ছিত হইয়া পড়েন এবং তৎক্ষণাৎ সমুদায় পিত্ত তাঁহার নাসারদ্ধু দারা নির্গত হইয়া যায়। ৩৬।

+ A kind of resin.



^{*} A kind of fragrant grass.



मूचम्।

तवाकठीरमुककण्डिमरीमपुष्प-खद्योतप्रस्ववरमादलमैक्लानां। कह्मारमस्यकभुजङ्गभुजाञ्च पच-मान्तत्विषी मरकताः मुभदा भवन्ति। ३७॥

यद्यच भोगीन्द्रभुजा विमृत्तं पपात पित्तं दितिजाधिपस्य । तस्याकरस्यातितरां स देशो दुःस्रोपनस्यच गुणैस यृतः॥ ३८ ॥

तर्जमा।

तिसवेभी ग्रुगेके कण्ड, शिरीषके पुन, जुगनीके पीठ, नये घासचे आक्काद्ति भूम, सेवार, कज्ञार पुनके पद, नये घास, सुरालाके पुंकके चन्तके समान वर्णविशिष्ट चित कठिन चौर ग्रुम फल देनेवाला पान्ना उत्पन्न भये। ३७ ।

गरुड़ ने सुख में गिरे जिये बलासुरका पित्त जो जो देश में गिरे, मो सो देश में पाद्मा होते भये, और सो सब देश जाति दुर्बभ वज्जत गुणयुक्त हैं। ३८।







- 37. It is for this reason that we find hard and auspicious emeralds resembling the parrot's throat, sirisa flower, the glow-worm's back, the fresh green sward, moss, the kalhara leaf, tender grass, and, finally, the end of the peacock's tail.
- 38. Wherever the bile, thus let fall by Garura, dropped, emeralds are found. Consequently such countries are valuable and rare.

वस्वाम।

তাহাতেই শুককণ্ঠ, শিরীষকুস্থম, খদ্যোতের পৃষ্ঠ,
নবত্ণাচ্ছাদিত ভূমি, শৈবাল, কহলারপত্র (য়ঁদীফুলের
পাতা), নৃতন ত্ণদল, ও ময়ুরপুচ্ছের প্রান্তভাগ—এই
সকল বস্তুর অনুরূপ বর্ণবিশিষ্ট অতি কঠিন এবং শুভজনক
মরকত জন্মে। ৩৭।

গরুড়কর্ত্ব পরিত্যক্ত বলাস্থরের সেই পিত্ত যে দেশে পতিত হয়, সেই দেশেই মরকত উৎপন্ন হয়, হৃতরাং সেই দেশ অতি দুর্লভ ও অত্যন্ত গুণশালী। ৩৮।







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म्बम्।

तचैव सिंचलवधूकरपञ्चवाग्रव्यालूनवाललवनीकुसुमप्रवाले ।
देशे पपात दितिजस्य नितान्तकान्तं
प्रोत्पृज्ञनीरजसमद्युतिनेचयुग्मः ॥ ३८ ॥
तत्प्रत्ययादुभयशोभनवीचिभासा
विक्तारिणी जलनिधेकपक्क्कभूमिः ।
प्रोद्भिन्नकेतकवनप्रतिवद्वलेखा
सान्द्रेन्द्रनीलमणिरलवती विभाति ॥ ४० ॥
पतिता या चिमाद्रौ चि त्वचसस्य सर्हिषः ।
प्रादुभवन्ति ताभ्यस्य पुष्परागा महाग्रणाः ॥ ४९ ॥

तर्जमा।

सिंचल देशका जो स्थान सिंचल देशका स्त्रीगणकी खेलनेको बन, ससुद्रकी मनोचर तरङ्गमालासे शोभित, फुले जो कोतकीका बन, तेचकरके विभूषित ससुद्रके तीरमें बलासुरका जो फुले नीलकमल, तेंकरे समान चितमनोचर जो दोनोनेच गिरते भये, तिससे दुन्द्रनील उत्पन्न चोता है। इह । ४०।

हिमालय पर्वतमे बलाखरका शरीरका जो केवर गिरते भये, तिषे उत्तम ग्रुणकरके युक्त पुखराज होते भये। ४१।







39—40. The graceful eyes of Valásur, fine as the blue lotus, fell into those woods where the Cingalese fair ones hold their mirth and revelry, which are encircled by the waves of the ocean, and which abound in groves of the cheerful ketaka. This place produces sapphires.

41. That spot in the Himálaya on which the skin of Valásura fell, produces excellent topazes.

अयुवाम ।

সিংহল দেশের যে স্থান সৈংহলী রমণীগণের জ্রীড়াকানন, সমুদ্রের মনোহর তরসমালা-স্থশোভিত, প্রফুল্লকেতকবনবিরাজিত সমুদ্রতীরবর্তী সেই প্রদেশে বলাস্থরের
প্রস্ফুটিত নীল সরোজ সদৃশ অতি কমনীয় নেত্রযুগল
পতিত হয়, তাহাতেই সেই স্থানে ইন্দ্রনীল উৎপন্ন
হয়। ৩৯।৪০।

হিমালয় পর্বতে সেই মহাস্থরের যে ত্বক্ পতিত হয়, তাহাতেই মহাওণসম্পন্ন পুষ্পরাগ জন্মে। ৪১।





मूलम्।

वायुनेखान् दैत्यपतेष्यं चीत्वा चित्रेप सम्यद्य वनेषु इष्टः। ततः प्रसूतं पवनोपपन्नं कर्केतनं पुण्यतमं ष्ट्यिच्यां ॥ ४२ ॥ इम्मवदुत्तरे देशे वीवंग्र पतितं च्रिड्यसस्य। सम्प्राप्तम्ममानामाकरतां भीद्यारत्नानां ॥ ४३। प्रण्येषु पव्यंतवरेषु च निद्धमामु स्थानान्तरेषु च तथोत्तरदेशगत्वात्। संस्थापिताच नखरा भुजगैः प्रकाशं संपूज्य दानवपितं प्रथिते प्रदेशे॥ ४४॥ दासाच्यागद्वमेकलकन्यकादौ गुज्जाञ्जनचौद्रस्णालवर्णाः। गन्धव्यवक्तिकदलीसहश्रावभासा एते प्रशस्ताः प्रलकाः प्रसूताः॥ ४५॥

तर्जमा।

पवनदेव मो दैत्यराजका चायका नख तयकरके चर्ययुक्त चोकरके वनमे विचेप किया, तिसर्चे प्रथ्वीमे चाति पविच कर्कतक मणि चोते भये। ४२।

हिमालय पर्व्यतके उत्तर देशमें को दानवका जो बीर्यत्र पतित भया, तिक्षे अति उत्तम भीक्ष रत्न होते भये। 8३। क्षेत्रण बलासरको पूजा करके उत्तर देशमें जाते जाते

श्रात पविच पर्वंत, नदी और श्रन्य श्रन्य प्रसिद्ध स्थानमें वलासुरका जो पाश्राका नख स्थापन किया, तेसे दारका, वोग-दाग और नस्पदा नदीका तीरका देशमें घुंघ चिका मुखका जो काले रख, तेकर समान काल रख, मधु, कमलका नाड़ी, कसूरी स्था, श्राय और केलेका गास्त, यह सब वस्तुके समान पुलक रत्न उत्पन्न होता है। 88 । 84 ।



42. Pavana* took the nails of the daitya's hands, and with alacrity threw them into a forest. These give birth to clean cymophanes.

43. The seed of the dánava fell on the north of the Himálaya, and to it excellent vismas owe their origin.

44—45. After having worshipped the lord of dánavas, as the snakes were journeying in the north, they planted the nails of his feet in sacred mountains, rivers and celebrated places; and hence it is that Dwáraká, Bagdad, and the shores of the Nerbudda produce garnets resembling the black spot of gunjá, honey, the lotus-stalk, the musk deer, fire, and the plantain tree.

ञञ्चाम ।

পবন সেই দৈত্যরাজের হস্তের নথ সমুদায় গ্রহণ করিয়া অতি হুক্টচিত্তে বনমধ্যভাগে নিক্ষেপ করেন, তাহাতেই পৃথিবীতে অতি পবিত্র কর্কেতন রত্ন উৎপন্ন হয়। ৪২।

হিমালয় পর্বতের উত্তরস্থ প্রদেশে সেই দানবের যে বীর্য্য পতিত হয়, তাহাতেই অতি উৎকৃষ্ট ভীশ্বরত্ন জন্মে। ৪৩।

ভূজসমগণ দানবপতিকে পূজা করিয়া উত্তরদেশে গমন করিতে করিতে অতি পবিত্র পর্বত, নদী এবং বিখ্যাত অন্যান্য স্থানে দৈত্যপতির যে পদ নথ স্থাপিত করে, তাহা-তেই দারকা, বোগদাদ, ও নর্মদানদীর তীরস্থ দেশে গুঞ্জাঞ্জন (কুঁচের মুখের কালিমা), মধু, মুণাল, কস্তুরীমৃগ, বহ্লি ও কদলীরক্ষের ন্যায় বর্ণবিশিষ্ট পুলক রক্ষ জন্মে। ৪৪। ৪৫।





^{*} The Alpheus of the Hindu Mythology.

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मूचम्।

ज्ञतभुग् रूपमादाय दानवस्य यथेषितं।
नर्मादायां निचित्तेप किञ्चिद्वीनादिभूतले॥ ४६॥
तच्चेन्द्रगोपकिततं शुक्तवक्तृवणं
संस्थानतः प्रकटपीनुसमानगाचं।
नानाप्रकारिविहृतं किषरास्थरत्नसङ्घत्य तस्य खनु सर्वनमानमेव॥ ४७॥
कावेरिवन्ध्रययनचीननेपानभूमिषु।
नाजुनी व्यक्तिरसेदो दानवस्य प्रयत्नतः।
श्राकाशशुद्धं तैनास्थसृत्यद्धं स्कटिकं ततः॥ ४८॥

तर् जमा

चानिदेव वलासुरके ग्रारिकी शोभाको लयकरके नम्मदा नदी चौर थोड़े नीचा भूमिमे विचेप किये, तिससे दुन्द्र-गोप कीटके समान चिच्चगुक्त, गुगेके चोछके समान रङदार चौर फुले फुलके समान चाकारविशिष्ट कथिराख्य नाम रक्ष होता है। 8६। 80।

वासुिक कावेरी नदीका तीरसे विन्ध्रपर्व्यतमे, यवनका देशमें, चीन देशमें चौर नेपालमें वलासुरका मेट् विचेप करते अये, तिससे तिस सब जगहमें चाकाश्यकें समान परिष्कृत तैलाखानामक स्कटिक मणि होते अये। 851





46-47. Agni (fire) taking the loveliness and grace of the lord of dánavas, dropped it into the Nerbudda and on a low tract, and this has since been producing rudhirákhyas spotted like the insect cochineal, red like the upper beak of the parrot, and shaped like the full-blown flower.

48. The king of snakes threw the sweat of the lord of the dánavas upon the shores of the Cavery, the Vindya hills, the country of the Javanas, China, and Nepaul; and it produces a bright sky-colored crystal named tailákhya.

षष्ट्रवाम।

অগ্নি দানবাধিপতির রূপলাবণ্য গ্রহণপূর্বক নর্মদানদী ও কিঞ্চিৎ নিম্নভূমিতে নিক্ষেপ করেন, তাহাতেই ইন্দ্র-গোপকীট চিহ্নে চিহ্নিত, শুকপক্ষীর ওঠের ন্যায় রক্তবর্ণ ও প্রক্ষুটিত পুলোর ন্যায় আকারবিশিষ্ট রূধিরাখ্য নামে রত্ন জন্মে। ৪৬। ৪৭।

ভূজগাধিপতি কাবেরী নদীর তীরবর্ত্তী ভূভাগ, বিদ্ধ্য-পর্বত, যবনদেশ, চীন ও নেপালের ভূমিভাগে যে দানব-পতির মেদ নিক্ষেপ করেন, তাহাতেই সেই সকল প্রদেশে আকাশের ভায় পরিষ্কৃত তৈলাখ্য নামে ক্ষটিক জন্মে। ৪৮।







वज्रस्य वर्णानुसारि वर्णादिकं।

मुलम्।

हीरकः पुंति बजोऽस्ती चन्द्रमणिवरस सः।
स तु खेतः स्मृतो विप्रो लोहितः चिन्त्रयो मतः।
पीतो वैश्वोऽसितः गूद्रसतुवर्णात्मकस्य सः॥ ४८॥
विप्रः सोऽपि रमायनेषु वलवानष्टाङ्गसिद्धिप्रदी
राजन्यस्य नृणां वलीपलितिजिन्द्रत्यं जवेद्ञ्जमा।
द्रव्याकष्रणिविद्वदस्य सुतरां वैश्वोऽय गूद्रो भवेत्
सळ्ळाधिहरस्तदेष कियतो वज्रस्य वर्णे गुणः॥ ५०॥

होरेका वर्णके अनुसार जातिविमाग आदि कहते हैं।

तर्जमा।

हीरक ग्रव्ह नियत पुंलिङ्ग है, लेकिन वज्र ग्रव्ह पुंलिङ्ग और नपुंसककालिङ्ग दोनो लिङ्गभी होता है, तिसको चन्द्र-मणि कहते हैं। हीरा उज्जर होनेसे ब्राह्मण वर्ण, लाल-रङ होनेसे चित्रय वर्ण, पीलारङ होनेसे वैद्य वर्ण और काला रङ होनेसे ग्रुट्र वर्ण होता है। 82।

बाह्मणवर्ष हीरा रसायन कार्यमे यति प्रमस और प्रमुख, समात्म मिन, धन, राज्य, कोट, सेना और पुर-वासी आदमी, यह अष्टाङ्गका सिद्धि देनेवाला; चिनयवर्ष हीरा दृद्धता और अकालमृत्युका भय हरण करता है; वैश्ववर्ष हीरा ससुदाय द्रव्यको देनेवाला है और शूद्र-वर्ष हीरा सब व्याधिका विनाश कन्ना है। पू०।





Division of Diamonds into Castes.

TRANSLATION.

- 49. The word hīraka (diamond) is always masculine; vajra, both masculine and feminine, and it is another name for chandra-mani (moon-stone). A white vajra is a Brahmin, a red one is a Kshatriya, a yellow one is a Vaishya, and a black one is a Súdra.
- 50. The Brahmin diamond (vajra) is very useful in chemical operations, and brings about the acquisition of lordship, friends, courtiers, wealth, kingdom, forts, armies, and good luck to one's family. A Kshatriya diamond wards off old age and premature death; a Vaisya one crowns every endeavour after acquisition with success; while a Súdra one is a panacea.

रीরকের বর্ণানুসারে জাতিবিভাগাদি।

अञ्चान।

হীরক শব্দ নিয়ত পুংলিঙ্গ, কিন্তু বজ্ঞ শব্দ পুংলিঙ্গ ও ক্লীবলিঙ্গ উভয় লিঙ্গই হইয়া থাকে এবং তাহাঁকেই চন্দ্র-মণি বলে। বজ্ঞ শ্বেতবর্ণ হইলে বিপ্রবর্ণ, লোহিতবর্ণ হইলে ক্ষজ্রিয়বর্ণ, পীতবর্ণ হইলে নৈশ্যবর্ণ এবং ক্লঞ্চবর্ণ হইলে শুদ্রবর্ণ বলিয়া পরিগণিত হয়। ৪৯।

ব্রহ্মবর্ণ বক্ত রসায়ন কার্য্যে অতি প্রশস্ত ; ও প্রভুত্ব, অমাত্য, হুহুৎ, ধন, রাজ্য, তুর্গ, সৈন্য ও পৌরবর্গ এই অফী-ক্ষের সিদ্ধিদাতা; ক্ষত্রিয়বর্ণ বক্ত মনুষ্যগণের জরা ও অকাল-মৃত্যু হরণ করে; বৈশ্যবর্ণ বক্ত নমুদায় দ্রব্যাহরণে সিদ্ধিপ্রদ এবং শুদ্রবর্ণ বক্ত সর্ব্বপ্রকার ব্যাধি বিনাশ করে। ৫০।









वव्यस्य लिङ्गभेदः।

मूचम्।

पुंस्तीनपुंसकाश्चेते लचणीयास लचणैः।
सहनाः फलसम्पूर्णास्तेजोस्न हृहनराः।
पुरुषासे समास्त्राता रेखाविन्द्विविज्जिताः॥ ५१॥
रेखाविन्दुसमास्नाः षड्सासे स्त्रियः सृताः।
विकोणास सदीधास ते विज्ञेया नपुंसकाः॥ ५२॥
तेषु स्यः पुरुषाः श्रेष्ठा रसवन्धनकारिणः।
स्त्रियः कुळीन्त कायस्य कान्तिं स्त्रीणां सखप्रदाः।
नपुंसकास्त्रवीर्थाः स्रुरकामाः सन्त्रविज्ञाः॥ ५३॥

हीराका लिङ्गभेद कहते हैं।

तर्जमा ।

प्रकारभेद्से हीरा पुरुष, स्त्री और नपुंसक, यही तिन जाति होते भये, बिशेष विशेष लचणके दारा वह सब जाना जावे। उत्तम गोलाकार, नाना गुभलचणयुक्त, अति तेजस्वी कदमे वदा और चिर और किटाकरके विक्ति हीरा पुरुषजातिके वीचमे गिणती है। पुरु।

चिर और छिटाकरके युक्त, छ-कोणविशिष्ट हीरा स्त्रीजातिका वीचमे और तिनकोणा वज्जत लखा हीरा नपुंगक जातिके वीचने गणना होता है। पूरे।

यह तिन जातिका हीराका वीचमे पुरुषजाति हीरा श्वति प्रशक्त और रमायन कार्यमे श्वति श्रेष्ठ; स्त्रीजाति हीरा देहमे शोभा देता है और स्त्रीगणकों सुख देनेवाला और नपुंसकजाति हीरा वीयमहानि, दुर्बल और श्रमिलावको नाश करनेवाला है। पू ३।





Distinction of Gender.

TRANSLATION.

51. Diamonds are divided into masculine, feminine, and neuter gender, according to character. Each class is distinguished by peculiar marks. A finely circular diamond, possessing happy signs, highly lustrous, large, and free from rekhá, vindu, &c., is masculine.

52. A six-cornered diamond marked with rekhá, vindu, &c., is feminine; and a very large triangular

diamond is neuter.

53. Of these, the masculine kind is the best, and very useful in chemical operations. A feminine diamond brings grace, and is very auspicious to women, but a neuter diamond is destructive of energy, and brings weakness and disappointment.

होत्रक्त निष्राच्य ।

अञ्चान ।

প্রকারভেদে হীরক পুরুষ, স্ত্রী ও নপুংসক এই তিন জাতীয় হইয়া থাকে, বিশেষ বিশেষ লক্ষণদারা তাহা পরি-জাত হওয়া যায়। উত্তম গোলাকার, নানা শুভ লক্ষণা-জান্ত, অতি তেজস্বী, আকারে রহৎ ও রেথাবিন্দু-বিবর্জিত হীরক পুরুষজাতিমধ্যে গণনীয়। ৫১।

রেখাবিন্দ্বিশিষ্ট ও ষট্কোণযুক্ত হীরক স্ত্রীজাতিমধ্যে এবং ত্রিকোণসম্পন্ন ও অতি দীর্ঘাকার বক্ত নপুংসকজাতি-মধ্যে গণ্য। ৫২।

এই তিন জাতির মধ্যে পুরুষজাতীয় হীরক অতি প্রশস্ত ও রদায়নকার্য্যে অতি শ্রেষ্ঠ; দ্রীজাতীয় হীরক দেহের লাবণ্য-বৃদ্ধিকারক ও রমণীগণের পক্ষে অতি হুথপ্রদ এবং নপুংসকজাতীয় হীরক বীর্য্যহানিকর, হুর্বলকারক ও অভি-লাষ-ধ্বংসকারী। ৫৩।







म्लम्।

स्त्रियः स्त्रीभ्यः प्रदातव्याः क्षीवं क्षीवे प्रयोजयेत्। सर्वेभ्यः सर्वेदा देयाः पुरुषा वीव्यवद्वनाः ॥ ५४ ॥

रत्नमार्गविधि:।

गुद्धत्यस्त्रेन माणिकां जयन्त्रा मौकिकं तथा।
विद्रमं चारवर्गेण तार्चं गोदुम्धतस्त्रथा॥५५॥
पुष्परागस सन्धानेः कुलत्यकाथसंयुतिः।
तर्ग्डुलीयजलैंबेज्ञं नीलं नीलरसेन स।
रोचनाभित्र गोमेदं वैद्वेंत्र चिफलाजलैंः॥५६॥

वर्जमा।

स्त्रीजाति चीरा स्त्रीगणका, नपुंसकजाति चीरा नपुंसककां सौर पुरुषजाति चीरा सबका देना शुभजनक चै। पृष्ठ।

रत्नका सारखेका उपाय कहते हैं।

चन्द्रसके संयोगसे माणिक, जयन्तीपवके रवसे मीति। खारसंयोगसे मुंगा चौर गौके दुग्धसे पाझा घोषित छोता है। ५५।

उईकी दालके काथमें संयुक्त काञ्चिका संयोगमे पुखराज, कोट चामलोनीके शाकके रमसे चीरा, नीलके रमसे नीला, गोरोचनाचे गोमेद, चामला, चररा चौर वचेड़ा, यच तिनोके रमसे लशुनिया संशोधित चोता है। ५६।







54. A feminine diamond is auspicious to women, a neuter diamond, to impotent people, while a masculine diamond is useful to all.

The Process of Refining Gems.

- 55. Acid water refines rubies; the juice of the jayantī leaf, pearls; ashes, vidrumas and the milk of cows, emeralds.
- 56. The gruel of kulathya kaláya refines the ruby; the juice of the little nativá thorn, the diamond; blue water, the sapphire; the urine of cows, the gomeda (agate); and the water of trifalá, the vaidurjya.

असूराम ।

স্ত্রীজাতীয় হীরক স্ত্রীলোকদিগের নপুংসকজাতীয় হীরক নপুংসকদিগের এবং পুরুষজাতীয় হীরক সকলের পক্ষে শুভজনক। ৫৪।

त्रज्ञमात्रगविधि ।

অমরসসংযোগে মাণিক্য, জয়ন্তীপত্রের রসে মুক্তা, কারসংযোগে বিজ্ঞম, গোছুগ্ধে মরকত শোধিত হয়। ৫৫। কুলত্থ কলাইয়ের কাথসংযুক্ত কাঞ্জিক সংযোগে পুস্পরাগ, কুজনটিয়ার রসে হীরক, নীলের রসে ইন্দ্রনীল, গোরোচনায় গোমেদ এবং ত্রিফলাজলে বৈদ্ধ্য সংশোধিত হয়। ৫৬।





कस्यचित्राते।

मूचम्।

लकुचद्रवसंपिष्टिशिलागन्धवतालकैः। वज्रं विनान्धरत्नानि म्रियन्तऽष्टपुटेन तु ॥ ५७॥ वस्यचित्राते।

खेदयेदोलिकायन्त्रे जयन्त्रा खरसेन च ! मणिसुकाप्रवालादि यामैके शोधितं भवेत्। ५८॥

कस्यचित्राते।

कुमार्था तर्डुलीयेन सन्येन च निषेचयेत्। प्रत्येकं सप्तवारञ्च तप्ततप्तानि कत्स्त्रः॥ ५८॥ मौक्तिकानि प्रवालानि तथा रक्तान्यशेषतः। चणात् विविधवणानि स्वियन्ते नाच संग्रयः॥ ६०॥

विश्वको मन्मे । विश्वक को अपन तर्जमा।

मादारके रस, मनःशिला, गन्धक भीर हरताल, यह चारोकों एकच करके उसमे, सवाय हीरा भन्य सव रह्नकों भिजायकरके भाठ वेर सम्युटित करके पाक करनेसे वह सव रह्न संग्रोधित होते हैं। ५७।

किसका मतम।

जयन्तीके रसमें मित्रित करके एक पहर काल दोलिका यन्त्रमें (कोइ वस्तुको कापड़े में वांधकरके उपर रसीसे मुलाबे, तिसके तरे आगको धरवे, उससे वह जर जाय, वहका दोलिका यन्त्र कहते हैं) पाक करनेसे माणिक, मोति और मंगा आदि सब रत्न युद्ध होते हैं। पुट्र।

विसकी मतमे।

घिउकुमारी, कोटे आमलोनी शाकने रस, सनका दुध, यह वस्तुके एक एक वस्तुसे सात सात वेर भिजायकरके सात सात वेर ताप देनेसे सव रत्न शोधित होते हैं।पूशह ा





57. After mixing up (according to some) the juice of the Mádára, Manahsilá, sulpher, and haritál, one should boil them in putpák eight times: every other gem except the diamond is thus refined.

58. According to others, rubies, pearls, corals and other gems are refined by boiling them for a prahara in a vessel containing the juice of jayanti, hung up over a fire.

59-60. According to others, all gems are refined by steeping and boiling them thrice seven times respectively in the juice of ghritakumári, little nativá thorn, and the milk from human teats.

वस्वान।

কাহার মতে।

মাদারের রস, মনঃশিলা, গদ্ধক ও হরিতালসংযোগে আট বার পুটপাকে পাক করিলে হীরক ভিন্ন অন্যান্য সমুদয় রত্ন পরিশোধিত হয়। ৫৭।

কাহার মতে।

জয়ন্তীরদ মিশ্রিত করিয়া এক প্রহরকাল দোলিকা-যন্ত্রে (কোন বস্তু বক্রাদি দারা বদ্ধ করিয়া ঝুলাইয়া নিম্নে তাপ দেওয়াকে দোলিকা-যন্ত্র বলে) পাক করিলে মাণিক, মুক্তা ও প্রবালাদি রত্ন সমুদায় সংশোধিত হয়। ৫৮।

কাহার মতে।

্ন দ্বতকুমারী, ক্ষুদ্রনটিয়ার রস ও স্তনভূগ্ধ এই তিন দ্রব্যের প্রত্যেকতে সাত বার করিয়া ভিজাইয়া সাত বার করিয়া তাপ দিলে সমুদায় রক্নই সংশোধিত হয়। ৫৯। ৬০।





रलानां साधारणगुणाः।

मूचम्।

स्ताविद्रुमवज्ञे न्द्रवेद्ये स्किटिकादिकं।

मणिरतं सरं सर्वे कषायं खादु श्रीतलं॥ ६१॥

माणिक्यं मधुरं खिखं मक्त्यित्तप्रणाशनं

रत्नप्रयोगे विज्ञातं रसायनकरं परं॥ ६२॥

मौतिकस्य विश्वेषगुणाः।

मौतिकस्य विश्वेषगुणाः।

मौतिकस्य मधुरं सुशीतलं

दृष्टिरोगश्मनं विवापदं।

राजयधापरिकोपनाभनं चीणवीयप्रवलपुष्टिवद्वनं॥ ६३॥

रत्ससुदायने साधारण गुण कहते हैं।

तरजमा।

मोति, मुंगा, डीरा, नीलम, लशुनिया और स्फटिक चादि सब रत्न दासकारक, कवायरम, खादु और श्रीतल है। ६१।

माणिकका विशेष गुण कहते हैं। रक्षतत्वमे जाना जाता है, की माणिक मधुररस, शीतल, वायुपित्तका नाग करनेवाला और रसायनमे अति प्रशस्त्र है। ६२।

मोतिका विशेष ग्रुण कहते हैं।

मोति सधुररस, चित्रशीतल, नेचरोगका, विषका,

यचा रोगका, नाम करनेवाला और दुव्यल म्रीरका
वीया, वल चौर ग्रुष्टि देते हैं। ६३।







General Properties of Gems, according to Sanskrit Medical Science.

61. Pearl, coral, diamond, sapphire, the cat'seye, crystal and other gems are laxative, astringent in taste, palateable and cool.

Particular Properties of the Ruby.

62. The Science of Gems has it that ruby is sweet, cool, specific for imperfect oxidation and biliousness, and very valuable in chemical operations.

Particular Properties of the Pearl.

63. The Pearl is sweet in taste, very cool, and specific for eye-diseases, cures poisoning and atrophy, and brings strength and vigor to weak limbs.

जञ्दान।

मः कृष्ठ दिनाक भोजमां तक्षममूनारम् नाथाते । धन ।

মুক্তা, বিক্রম, হীরক, ইন্দ্রনীল, বৈদূর্য্য ও স্ফটিকাদি সমুদায় রত্নই সারক, ক্ষায়, স্বাজ্ ও শীতল। ৬১।

মাণিক্যের বিশেষ গুণ।

রক্নতত্ত্বে পরিজ্ঞাত হওয়া যায় যে, মাণিক্য মধুর, স্নিগ্ধ, বায়ুপিত্তনাশক এবং রসায়নে অতি প্রশস্ত । ৬২। মোজিকের বিশেষ গুণ।

মূক্তা মধুর, অত্যন্ত শীতল, চক্ষুরোগনাশক, বিষাপহ, রাজযক্ষা রোগের বিশেষ উপকারী এবং ক্ষীণ ব্যক্তিদিগের বীরত্ব, বল ও পুষ্টিবর্দ্ধন করে। ৬৩।



30

मूलम्।

गोमेदस्य विशेषग्रणाः। गोमेदोऽस्त उष्णय वातकोपविकारतुत्। दीपनः पाचनचैव धृतोऽयं पापनाश्रनः॥ ६४॥

पुष्परागस्य विशेषग्रणाः । पुष्परागोऽन्तः शीतस्य वातजिङ्गीपनः परः । यशः त्रियस्य प्रज्ञान्त् धारणात् कुरुते नृणां ॥ ६५ ॥

प्रवालस्य विशेषग्रणाः । प्रवालो मधुरसास्तः कफिपत्तादिदोषतुत् । वीर्यप्रकान्तिकरः स्त्रीणां घृतो मङ्गलदायकः ॥ ६६ ॥

तर्जमा।

गोमेदका विशेष गुण कहते हैं।

गोमेंद मणि अखर्स, शरीरकें। ताप देनेवाला, वायुके जो कोप, तिसको नाग करता है, उद्राग्निका दृद्धि, अन्नको परिपाक करनेवाला और धारण किहेपर पापनाश होता है। ६८।

पुखराजका विशेष ग्रुण कहते हैं।
पुखराज चम्हरम, शीतल, वायुका नाश, चिनका हिंद्व
करनेवाला चौर धारण किहेपर वश, लची, चिभज्ञता
लाभ होता है। ६५।

मुंगाका विशेष ग्रण कन्नते हैं।

मुंगा अख्वमधुररम, कफिपत्तदोषका नाश करनेवाला,
वलकारी, शरीरके शोभा देनेवाला और धारण करनेसे
स्त्रीजनकें। मङ्गल देता है। ६६।







Particular Properties of the Zircon.

64. The Zircon is sour, heating, and curative of unhealthy oxidation, sharpens the appetite, helps digestion, and takes away sin.

Particular Properties of the Topaz.

65. The Topaz is sour, cool, and curative of abnormal oxidation, causes appetite, and brings fame, wealth and wisdom.

Particular Properties of the Coral.

66. The Coral is sour, sweet, specific for cold and biliousness, nutritious, and grace-imparting; and the wearing of it is very beneficial to women.

अञ्चाम।

त्शास्मात्मत्र वित्निष छन ।

গোমেদ মণি অমরস, উষ্ণকারক, বায়ুকোপবিনাশক, জঠরাগ্নির উদ্দীপক, পরিপাককারক এবং ধারণে পাপ-নাশক। ৬৪।

পুষ্পারাগের বিশেষ গুণ।

পুষ্পরাগ অমরস, শীতল, বায়ুনাশক, অগ্নি-রন্ধিকারক এবং ধারণে যশ, লক্ষী, অভিজ্ঞতা প্রদান করে। ৬৫।

প্রবালের বিশেষ গুণ।

প্রবাল অমমধ্ররদ, কফপিতদোষনাশক, বলকারী, কান্তিপ্রদ এবং ধারণে স্ত্রীলোকদিগের পক্ষে অতি মঙ্গল-দায়ক। ৬৬।



मुखम्।

वज्य विशेषगुणाः।
वजन्तु पद्रसोपेतं सर्वरोगापद्यारकं।
सर्वाभगमनं सौखां देवदार्क्यं रसावनं ॥ ६७॥
दन्द्रनीलस्य विशेषगुणाः।
नीलः सतिककोष्णय कपपित्तानिलापदः।
यो धृतस्य गरीरस्य गीरमङ्गलदायकः॥ ६८॥
राजवर्त्तस्य विशेषगुणाः।
राजवर्त्तीः मृदः सिग्धः पित्तनाग्रनः।
सौभाग्यं कुरुते नृणां भूषणेषु प्रयोजितः॥ ६८॥

वरजमा।

चीरेका विशेष ग्रण कहते हैं।

हीरा मधुर चादि कप्रकारको जो रस, तेहकरके युक्त है, सम्पूर्ण रोग चौर सब प्रकारका चर्जीण दोषका नाम करता है, सब प्रकारका छख देता है, मरीरके हदता करते हैं चौर रसायनमें चित उत्तम। ६७।

नीलाका विशेष ग्रुण कहते हैं। नीला तीतरस, उच्छा, कफ, पित्त और वायु, यह तिनोका नाम करता है, धारण किहेपर मनिका दोषका नाम करता है। ६८।

राजवर्त्तका विशेष ग्रण कहते हैं। राजवर्त्त अणि को नल, सिरध, शीतल, पित्तका नाग करनेवांला और सूषणके सहित खड़को धारण कि हैपर सब मनुष्यके सीआग्य दृद्धि करता है। ६९।





Particular Properties of the Diamond.

67. The Diamond combines all the six tastes, cures every kind of disease, is good in indigestion, is a blessing, brings robustness, and is very useful in chemical operations.

Particular Properties of the Sapphire.

68. The Sapphire is bitter, warm and good in cold and biliousness, and alleviates the rage of sani* when worn.

Particular Properties of the Lapis lazuli.
69. The Lapis lazuli is tender, deliciously cool, and curative of biliousness, and is auspicious.

अञ्बाम।

হীরকের বিশেষ গুণ।

হীরক মধ্রাদিষজ্রসযুক্ত, সর্বরোগবিনাশক, সর্ব-প্রকার অজীর্ণদোষশমনকারী, সর্ববস্থপ্রদ, দেহের দৃঢ়তা-সম্পাদক এবং রসায়নে অতি শ্রেষ্ঠ। ৬৭।

हेक्सनीरलं विरम्ध ७०।

ইন্দ্রনীল তিক্তরস, উষ্ণ, কফপিতবায়্নাশক এবং অক্টে ধৃত হইলে শনির কোপ প্রশমিত হয়। ৬৮।

রাজবর্তের বিশেষ গুণ।

রাজবর্ত্ত কোমল, স্লিগ্ধ, শীতল, পিত্তনাশক এবং ভূষ-ণের সহিত পরিহিত হইলে মন্ত্য্গণের সোভাগ্য রদ্ধি করে। ৬৯।

One of the stars influencing men's destinies. The astral influence is still undoubtingly believed in by the Hindus.





Sec.

मूलम्।

भरकतस्य विशेषगुणाः ।

मणिमरकतं शीतं विषव्नं मञ्जरं सरं ।

सामिपत्तवरं क्यां पुष्टिदं भूतनाशनं ॥ ७०॥
वैदूर्यप्रस्य विशेषगुणाः ।
वैदर्यास्य विशेषगुणाः ।

वैद्यास्यामस्त्र कषमाक्तनाशनं।
गुलाशूलप्रश्मनं भूषितस्त गुभावचं ॥ ७१॥
सूर्यकान्तस्य विशेषगुणाः।

सूर्य्वकान्तो भवेदुव्यो निर्माचय रसायनः। वातस्वेदाहरो मेथ्यः पूजनाद्रवितुष्टिदः॥ ७२॥

तर्जमा।

पान्नेका विशेष गुण कहते हैं।

पान्ना शीतल, विषका नाश करनेवाला, मधुररस, दास्त, सजीय सौर पित्तका नाश, भोजनमे कचि, शरीरके पुष्टि करनेवाला सौर सक्रमे धारण किहेपर पिशाचकी भय कुटते है। ७०।

लगुनियेका विशेष ग्रुण कहते हैं।

लशुनिया उथा, अखरम, कफ और वातका नाश करनेवाला, ग्रूल और गुल्म रोगमे बढ़ा उत्तम औषध है और भूषणके महित अङ्गमे धारण किहेपर अति शुभ फल देता है। ७१।

सूर्यकान्तके विशेष ग्रुण कहते हैं। सूर्यकान्त मणि उच्छा, निर्माल, रमायनकार्यमे स्नित प्रशक्त, वात और स्रोद्धाका नाथ करनेवाला, स्नित पविच और मूर्य्यकों तुष्टि देता है। ७२।







Particular Properties of the Emerald.

70. The Emerald is cool, good in poisoning, sweet and purgative, helps digestion, cures biliousness, removes disrelish, is nutritious, and wards off spectral influence.

Particular Properties of the Cat's-eye.

71. The Cat's-eye is warm, sour and curative of cold, imperfect oxidation, chronic derangements of the spleen and colic, and is generally auspicious when worn.

Particular Properties of the Sun-stone.

72. The Sun-stone is warm, flawless, good in cold and in defective oxidation, and sacred; it is an elixir vita, and is the delight of the Sun.

अञ्चाम।

মরকতের বিশেষ গুণ।

মরকত শীতল, বিষন্ধ, মধুররস, বিরেচক, অজীর্ণনাশক, পিত্তন্ন, রুচিজনক, শরীরের পুষ্টিকারক এবং অঙ্গে ধৃত হইলে পিশাচের ভয় নিবারিত হয়। ৭০।

रेवमृर्यग्रत विरमय ७१।

বৈদূর্য্য উষ্ণ, অমরদ, কফবাতনিবারক, গুলা ও শ্ল রোগের মহৌষধি এবং ভূষণের সহিত অঙ্গে ধৃত হইলে শুভ ফল প্রদান করে। ৭১।

সূর্য্যকান্তের বিশেষ গুণ। সূর্য্যকান্ত মণি উষ্ণ, নির্মাল, রসায়ন, বাতশ্লেমহর, অতি পবিত্র এবং সূর্য্যের ভুষ্টিপ্রদ। ৭২।





मूचम्।

चन्द्रकान्तस्य विशेषग्रणाः।

चन्द्रकान्तस्त शिशिरः सिन्धः पित्तास्त्रदाहनुत्। शिवगीतिकरः सच्छो ग्रहालचीविनाशनः । ७३।

स्फटिनस्य विशेषग्रणाः । स्फटिनः सौम्यनीर्थः स्थात् पिनदाचार्निशोधनुत् । तस्याचमानाजपतां धत्ते कोटिगुणं फलं ॥ ७४ ॥

वैक्रान्तस्य विशेषग्रणाः। वज्राभावे तु वैक्रान्तं रसवीयप्रादिके समं। चयकुष्ठविषत्रद्य पृष्टिदं सुरमायनं॥ ७५॥

तर्जमा।

चन्द्रकान्त मणिका विशेष गुण कहते है।

चन्द्रकान्तमणि शीतलः सिग्धः रक्तपित्तका नाश करने-वालाः, निकालः, महादेवका प्रसन्न करनेवालाः, सङ्गमे घारण किहेपर ग्रहका दोष और दारिद्राका नाश करता है। ७३।

सारिकका विशेष गुण कहते हैं।

स्प्रिटिकमणि वल करनेवाला, पित्त, दाइ, व्याधि, पुला, यह सबका नाम करनेवाला, चन्य मालासे जब किंहें जेतना फल है, उससे कोटिगुण चित्र फल स्प्रिटिक मणिके मालासे जब किंहेंसे होता है। ७४।

वैज्ञान्तका विशेष ग्रण कहते हैं।

वैकान्तमणि चयरोग, कुछ्याधि और विषदोष, यशी तिनोकों नाम करनेवाला, जेड भौषधमें शीरा देनेकों लिखते हैं, तिसमें जौ शीरा ना मिले, तौ वैक्रान्त मणि देना चाहिये। ७५।







Particular Properties of the Chandrakánta.

73. The Chandrakánta is cool and cooling, and cures hæmorrhage from the nose and mouth, is transparent, very much liked by Mahádeva, and, when worn, removes 'chill poverty' and baneful astral influences.

Particular Properties of Crystal.

74. The Crystal gives strength and cures biliousness, morbid heat and fistula. Its rosary is infinitely more efficacious than any other.

Particular Properties of Vaikránta.

75. The Vaikranta is specific for consumption, leprosy and poisoning. It may enter into medicines as a substitute for diamond, inasmuch as it is fully equal to the latter in producing energy.

अञ्चांन ।

চন্দ্রকান্তের বিশেষ গুণ।

চন্দ্রকান্ত শীতল, স্লিগ্ধ, রক্তপিত্রবিনাশক, স্বচ্ছ, মহা-দেবের প্রীতিপ্রদ এবং অঙ্গে ধৃত হইলে গ্রহবৈগুণ্য ও দারিদ্র্যদোষ নাশ করে। ৭৩।

স্ফটিকের বিশেষ গুণ।

ক্ষুটিক বলকারক, পিত্ত, দাহ, ব্যাধি ও শোথ ইহা-দিগের নাশকারী, অন্য কোন বস্তুর মালাতে কোন দেবতার জপ করিলে যে ফল লাভ হয়, স্ফটিকের মালা জপে তদপেক্ষা কোটি গুণ ফল লাভ হইয়া থাকে। ৭৪।

বৈক্রান্তের বিশেষ গুণ।

বৈক্রান্ত মণি ক্লয়রোগ, কুষ্ঠ ও বিষদোষ এই তিনেরই নাশক, হীরকের অভাবে ঔষধে বৈক্রান্ত ব্যবহৃত হইতে পারে, যেহেতু বৈক্রান্ত মণি রসবীর্য্যাদিতে হীরকের সমান। ৭৫।



मृत्तम्।

वैकान्तं वजवच्छोध्यं नीलं खेतन्त्र लोहितं। अस्त्रीभूतञ्च वैकान्तं वज्रस्थाने नियोजयेत्। ७६॥

ग्रहाणां ज्योति:शास्त्रसमात रत्नपोठनिर्णय:।

पाद्मरागो दिनेशस्य चान्द्रकान्तो विधोरिष।
राहोर्मीरकतः पीठः शनेनीलससुद्भवः॥ ७७॥
गोमेदकसु सौस्यस्य स्काटिकसु दृहस्यतेः।
शुक्रस्य वैद्र्यमवः प्रावालो मङ्गलस्य हि॥ ७८॥

तर्जमा।

नीला, उकार और लाल, यही तिनी रङका वैक्रान्त-मणि हीराके समान शोधित और शोधित वैक्रान्त हीराकी प्रतिनिधि होता है। ७६।

जाति:शास्त्रके मतके अनुसार ग्रहगणकें। रत्नका पीठनियंग कहते हैं।

सूर्याकी माणिकका, चन्द्रकी चन्द्रकान्तका, राज्जकी पान्नेका, शनकी नीलाका, बुधकी गोनेद्का, ष्टइस्पतिकी स्फटिकका, ग्रुक्रकी लग्गुनियाका और मञ्जलकी मुंगाका पीठ शास्त्रमें लिखा है। ७७। ७८।







76. A blue, a white or a red Vaikranta is refined like a diamond; and when refined, may serve as a substitute for the latter.

THE VIEWS OF THE SANSKRIT ASTROLOGERS ON GEMS.

The Seats of the Grahas determined.

77-78. The seat of the Sun is the ruby; that of the Moon, the *Chandrakánta*; that of Ráhu, the emerald; that of Sani, the sapphire; that of Budha, the zircon; that of Vrihaspati, the crystal; that of Sukra, the cat's-eye; and finally that of Mangala, the coral;—so says the Sástra.

अञ्चान।

নীল, শ্বেত ও লোহিত বর্ণের বৈক্রান্ত হীরকের আয় শোধনীয় এবং শোধিত বৈক্রান্ত হীরকের প্রতিনিধি-স্থানীয়। ৭৬।

জ্যোতিঃশাব্রের মতে গুহুগণের রত্ন সম্বন্ধীয় পীঠ অর্থাৎ আসননির্ণয়।

সূর্য্যের পদ্মরাগময়, চন্দ্রের চন্দ্রকান্তময়, রাহুর মরকত-ময়, শনির ইন্দ্রনীলময়, বুধের গোমেদময়, রহস্পতির ক্ষাটিকময়, শুক্রের বৈদূর্য্যময় এবং মঙ্গলের প্রবালময় পীঠ শাস্ত্রে নির্দ্ধিই আছে। ৭৭। ৭৮।





मूचम्।

विग्रणगृहाणां रत्नदानविधिः।
माणिकां तरणेः सजात्ममनं स्ताफनं भीतगीमाहियस्य च विद्रमो निगदितः सौस्यस्य गारुकतं।
देवेच्यस्य च पुष्परागमस्राचार्यस्य वर्त्रं भनेनीनं निर्माणमन्ययोश्च गदिते गोमेदवैद्रस्येके॥ ७९॥

विगुणग्रहाणां रत्नधारणविधि:।
बैद्धं विगुणे सूर्ये नील इ द्यालाञ्क्ने।
आवनेये च माणिकां पद्मरागं समाक्ष्णे। ८०॥
गुरी सुक्ता भगौ वज्ञं सनौ नीलं गुभं विदुः।
राही गोमेदनं धार्यं केतौ मरकतं तथा॥ ८१॥

तरजमा।

गुहों ने विग्रण होने से रत्नदान विधि कहते हैं।
सूर्ये आवल भये पर निहों व माणिक, चन्द्र आवल भये
पर उत्तम मोति, मज़ल आवल भये पर मुंगा, वुध आवल
भये पर पान्ना, टहस्पति आवल भये पर पुखराल, गुक
आवल भये पर हीरा शनि आवल भये पर नीला, राज्ञ
आवल भये पर गोमें द और नेतु आवल भये पर लशुनिया
देना चाहिये। ७६।

ग्रइके आवल भवे पर रहाका धारण कहते हैं।

सूर्य आवल भये पर लगुनिया, चन्द्र आवल भये पर बीला, मञ्जल आवल भये पर माणिक, तुध आवल भये पर पद्मराग, टइस्पति आवल भये पर मोति, गुक्त आवल भये पर हीरा, ग्रनि आवल भये पर महानील, राज्य आवल भये पर गोमेद और केतु आवल भये पर पाना धारण करणा चाहिये। ८०। ८१।







Ill Stars and how to propitiate them by bestowal of Gems.

79. When the Sun is hostile, a pure ruby; when the Moon, a good pearl; when Mangal, a coral; when Budha, the emerald; when Vrihaspati, the topaz; when Sukra, the diamond; when Sani, the sapphire; when Ráhu, the zircon; and when Ketu, the cat's-eye, should be given.

What Gems should be worn to ward off evil Astral Influences.

80—81. If the Sun is adverse, the cat's-eye; if the Moon, the sapphire; if Mangala, the ruby; if Budha, the ruby too; if Vrihaspati, the pearl; if Sukra, the diamond; if Sani, the mahanila; if Rahu, the zircon; and if Ketu, the emerald, should be worn.

অহ্বাদ। যে গ্রহ বিগুণ হইলে যে রত্ন দান করিতে হয় তাহার বিবরণ।

मूर्या विश्वन हरेल खूकां मानिका, ठक्क विश्वन हरेल छेख्म मूका, मक्रल विश्वन हरेल विद्यम, वृथ विश्वन हरेल मज़क्छ, ज़्ह्म्लिंछि विश्वन हरेल लूल्प्रजांग, छद्ध विश्वन हरेल वक्क, भिन विश्वन हरेल रेक्क्नील, जाङ् विश्वन हरेल शास्मिम ध्वर क्ष्रू विश्वन हरेल विमूर्या मान कर्जा कर्छवा। १२।

েষে গ্রন্থ বিরূপ হইলে যে রত্ন ধারণ করিতে হয় তাহার বিবরণ।

সূর্য্য বিরূপ হইলে বৈদ্র্য্য, চন্দ্র বিরূপ হইলে ইন্দ্রনীল, মঙ্গল বিরূপ হইলে মাণিক্য, বুধ বিরূপ হইলে পদ্মরাগ, বৃহস্পতি বিরূপ হইলে মুক্তা, শুক্র বিরূপ হইলে হীরক, শনি বিরূপ হইলে মহানীল, রাহু বিরূপ হইলে গোমেদ এবং কেতু বিরূপ হইলে মরকত ধারণ করা উচিত। ৮০ 1৮১।





म्बम्।

स्रादित्यादिद्याजानां स्त्रालङ्कारिनण्यः।
पद्मरागद वज्रद्ध विद्रुमो गोमेदस्त्रया।
स्रुका वैद्रूपंत्र नीलञ्च तथा मरकतं क्रमात्।
स्रादित्यादिद्याजानां सर्वे सम्यक्तिदायकं॥ ८२॥

राज्ञां पीठनिणयः।

यो यस्य हि द्याजातः पीठसस्य हि तन्त्रयः। स्काटिकस्त महीन्द्राणां सर्वेषामेव युज्यते। प्रहे।

तर्जमा।

सूर्यत्र चादि ग्रह्मे द्यामे जात मनुष्यके भूषणका वर्षन करते हैं।

सूर्याकी द्यामे उत्पन्न मनुष्यकों पद्मरागका, चन्द्रकी द्यामे उत्पन्न मनुष्यकों हीराका, मन्नको द्यामे उत्पन्न मनुष्यकों मुंगाका, बुधकी द्यामे उत्पन्न मनुष्यकों गोमेदका, ग्रहस्यतिको द्यामे उत्पन्न मनुष्यकों मोतिका, युक्रकी द्यामे उत्पन्न मनुष्यकों लगुनियाका, ग्रनिकी द्यामे उत्पन्न मनुष्यकों नीलाका और राज्ञकी द्यामे उत्पन्न मनुष्यकों पानेका भूषण धारण करणा चाहिये। ८२।

राजाको पीठनिण्य करते हैं।

राजाकी जन्म समयमे जिस ग्रहकी दशा होये, उस ग्रहका शास्त्रमे जो रत्नका पीठ कहते हैं, यही सब रत्नका पीठ सब राजाकों भी करणा चाहिये, या स्फटिक मणिका पीठ सबकें। गुभजनक है। ८३।





What jewelled Ornaments should be worn for the above purpose.

82. When the Sun is evil, the ruby; when the Moon, the diamond; when Mangala, the coral; when Budha, the zircon; when Vrihaspati, the pearl; when Sukra, the cat's-eye; when Sani, the sapphire; and when Ráhu, the emerald, should be used with ornaments.

The Seats of Kings determined.

83. THE seat of the graha under whose influence a king is born, is also his seat; and a crystal seat is good for all.

अञ्चाम।

সূর্য্যাদির দশাজাত ব্যক্তিবর্গের রত্নালঙ্কারনির্থয়।

সূর্য্যের দশাজাত ব্যক্তির পদারাগ, চন্দ্রের দশাজাত ব্যক্তির হীরক, মঙ্গলের দশাজাত ব্যক্তির বিদ্রুম, বুধের দশাজাত ব্যক্তির গোমেদ, রহস্পতির দশাজাত ব্যক্তির মূক্তা, শুক্রের দশাজাত ব্যক্তির বৈদ্র্য্য, শনির দশাজাত ব্যক্তির ইন্দ্রনীল এবং রাহুর দশাজাত ব্যক্তির মরকত দ্বারা নির্মিত অলঙ্কার ধারণ বিধেয়। ৮২।

রাজাদিগের পীঠনির্ণয়।

যে রাজা যে গ্রহের দশাতে জন্ম পরিগ্রহ করেন, সেই গ্রহের যে রত্নের পীঠ নির্দ্ধিক হইয়াছে, রাজারও সেই রত্নের পীঠ হওয়া আবশ্যক, অথবা ক্ষটিকের পীঠ সকলের পক্ষেই শুভজনক। ৮৩।





मूचम्।

श्रमिषेके च याचायासृत्मवे जयकसाणि। स्रवस्कान्तोपष्ठितः संग्रामे पीठ इस्यते॥ ८४॥ गरुड़ोद्गाररचिते वर्षास नृपतिवंसेत्। सुद्वरत्नमयं पीठं भजते घनगर्जिते॥ ८५॥

राचां सिंशासनिर्णयः। राचां वरासनं नाम त्रीसिंशासनस्त्र्यते। यद्म: शङ्को गजो इंसः सिंशो शृङ्को सगो इयः॥८६॥॥

तरजमा।

अभिवेक, याचा, जयकमी और संग्राममे अयस्कान्तसे बनाया पीठ इन सबसे चाहिये। ८४।

राजालोग वर्षाकालमे पान्ताके वनाया पीठके उपर श्रीर जिस समयमे मेघ गर्जो, उस समयमे विशुद्ध मणिका वनाया पीठके उपर वैठे। ८५।

राजांके सिंशासननिष्य कहते हैं।

राजालोग सभाके वीचमे जिस सिंहासनपर वैठे, उसको श्रीसंहासन कहते हैं। यही सिंहासन आट प्रकारका होता है। जैसा पद्मसिंहासन, श्रङ्कसिंहासन, गजसिंहासन, इंससिंहासन, सिंहसिंहासन, मृद्धसिंहासन, मृगसिंहासन और हयसिंहासन। ८६।







84. In coronation, in setting out on a journey, in victory, and in war, a seat of loadstone should be used.

85. In the rainy season, kings should use seats of emeralds; and when the clouds begin to roar, they should sit on seats of pure gems.

The Thrones of Kings determined.

86. The magnificent seat on which a king sits, is called the Srisinhásana. There are eight kinds of it:—viz., Padma-sinhásana (Lotus-throne), Sankha-sinhásana (Conch-throne), Gaja-sinhásana (Elephant-throne), Hansa-sinhásana (Swan-throne), Sinhasinhásana (Lion-throne), Vringa-sinhásana (Beetle-throne), Mriga-sinhásana (Deer-throne), and Hayasinhásana (Horse-throne).

अञ्चान ।

অভিষেকসময়ে, যাত্রাকালে, জয়কর্মে এবং সংগ্রামে অয়ক্ষান্তনির্মিত পীঠ ব্যবহার্য। ৮৪।

নৃপতিগণ বর্ষাকালে মরকতময় পীঠ ব্যবহার করিবেন, এবং যে সময়ে মেঘগর্জন আরম্ভ হইবে, তথন বিশুদ্ধ রত্তময় পীঠে উপবেশন করিবেন। ৮৫।

ब्राकां मिरशब मिश्हामननिर्शस ।

রাজারা যে শ্রেষ্ঠ আসনে উপবেশন করিয়া থাকেন, তাহাকে প্রাসিংহাসন বলে। সেই সিংহাসন প্রসিংহাসন, শল্পসিংহাসন, কাজসিংহাসন, হংসসিংহাসন, সিংহসিংহাসন, ভঙ্গসিংহাসন, এই অক্তবিধ হইয়া থাকে। ৮৬।





मूचम्।

चष्टौ सिंचायनानीति नीतिशास्त्रविदो विदुः। चादित्यादिद्शाजानां भूपतीनां वयाक्रमं॥ ८०॥

पद्मिश्चासनं।
गम्भारीकाष्ठघटितं पद्ममानोपिचितं।
पद्मरागविचिवाङ्गं गुद्धकाञ्चनस्वृतं। ८८ ॥

तर्जमा।

नीतिशास्त्रके जाननेवाले पिख्डत लोग कहते हैं, की मूब्र आदि आट ग्रहका दशमें जात राजालोगके यही आट प्रकारका सिंहासन क्रम क्रमसे ग्रभजनक हैं; अधात् स्व्यक्ती दशमें जन्म भये पर पद्मसिंहासन, चन्द्रकी दशमें जन्म भये पर शङ्घसिंहासन, सङ्ग्लकी दशमें जन्म भये पर गजसिंहासन, वुधकी दशमें जन्म भये पर हंससिंहासन, वृधकी दशमें जन्म भये पर हंससिंहासन, श्रक्तकी दशामें जन्म भये पर सिंहसिंहासन, श्रुक्तकी दशामें जन्म भये पर मृगसिंहासन और राज्ञकी दशामें जन्म भये पर

पद्मिंडासनका विवरण कहते हैं। जो सिंडासन गत्भारीकाठके वनाये, पद्ममाला और पद्मरागमणिकरके चित्र करणा, आच्छे सोणेसे आच्छादित करणा। ८८।







87. In the opinion of the authorities, these eight kinds of thrones are respectively auspicious to kings born under the eight astral influences;—that is, if a king is born under the influence of the Sun, the Lotus; if of the Moon, the Conch; if of Mangala, the Elephant; if of Budha the Swan; if of Vrihaspati, the Lion; if of Sukra, the Bee; if of Sani, the Deer; if of Ráhu, the Horse throne, should be used.

The Lotus Throne.

88. The throne which is made of gámbhári wood, which is mounted with pure gold, which is decorated with lotus garlands and rubies:

অহুবাদ।

নীতিশান্তবিং পণ্ডিতেরা বলেন, সূর্য্যাদি অন্ট গ্রহের দশাজাত রাজগণের পক্ষে এই অন্টবিধ সিংহাসন ক্রমান্বরে শুভজনক; অর্থাৎ সূর্য্যের দশায় জন্ম হইলে পদ্মসিংহাসন, চন্দ্রের দশায় জন্ম হইলে শুজসিংহাসন, মঙ্গলের দশায় জন্ম হইলে গজসিংহাসন, বুধের দশায় জন্ম হইলে হংসসিংহাসন, রহস্পতির দশায় জন্ম হইলে সিংহসিংহাসন, শুক্রের দশায় জন্ম হইলে ভঙ্গসিংহাসন, শনির দশায় জন্ম হইলে মুগসিংহাসন এবং রাহুর দশায় জন্ম হইলে হয়-সিংহাসনে উপবেশন করা কর্ত্ব্য। ৮৭।

পদ্মসিংহাসন।

যে সিংহাসন গম্ভারীকার্চগঠিত, পদ্মমালা ও পদ্ম-রাগ মণিতে বিচিত্রিত, বিশুদ্ধ কাঞ্চনে আচ্ছাদিত। ৮৮।





चरणाग्रे पद्मकोषाः पद्मरागिविचिताः। दिव्बष्टी पुन्निका राजदादशाङ्गुलिमिस्मताः॥ ८८॥ राजामने चतस्य एवं दादश पुन्निकाः। रत्नेच नविशः कार्यः निस्मणि चान्तरान्तरा॥ १०॥ रत्नवस्तावतं स्त्रोतत् पद्मसिंगामनं मतं। स्रवोधित्वा नरपतिः ग्रतापमतिविन्द्ति॥ ११॥

श्वासंहासनं।
भद्रेन्द्रकाष्ठघटितं श्वामालोपशोभितं।
श्वास्काटिकचिवादः श्वाहरूपोपशोभितं। १२॥
चरणाग्रे श्वानाभिप्रत्निकाः सप्तविंगतः।
स्थाने स्थाने विधातव्याः ग्रुह्वस्काटिकसंस्कृताः।
श्वापद्वादतं हेत्रतत् श्वासंहासनं मतं॥ १३॥

तर्जमा।

जिस सिंहासनके हें पे पद्मरागमणिकरके वनाये कमल-कलिका, जिसके आठी दिशाने राजाके बारे सङ्गुलिपरिमित आठ प्रत्तिका प्रश

सिंचासनमें चार प्रत्तिका, यह प्रकारमें बारे प्रत्निका-युक्त और जिसका मार्के मार्के नौरत्नका निर्माणकौण्ल देखते भये। १०।

जिस सिंहासन लालकाय है च चाच्हादित करणा, तिसके पद्मसिंहासन वोला जाता है, जो राजा यह प्रकारका

सिंचासनमें वैठे, सो खतिप्रतापी घोता है। ८९। श्रृंक्षसिंचासनका विवरण कचते हैं।

जो सिंहामन इन्द्रकाछके बनावना, ग्रह्नकी मालामे शोभित करणा, सन्दर स्फटिकनणि और सन्दर चांदीचे चिचित करणा, जिसको चरणकी तरे स्थान स्थानमे ग्रह्मनाभिका बना-बना सालाइ ग्र प्लिका करके युक्त और उच्चर पृष्टवस्त्रकारके चाच्छादित करणा, तिसको ग्रह्मसिंहासन बोलते हैं। १२। १३





89-90-91. At the foot of which there is a padmakosha ornamented with rubies, at the eight sides of which there are as many figures, each measuring the king's twelve fingers, which, has four figures in it, which is exquisitely embossed with the nine gems, and which is covered with a scarlet cloth, is called a Lotus-throne. Kings, sitting on it, attain great power.

The Conch Throne.

92-93. That throne which is composed of vadrendra wood, which is decorated with chains of conch, which is inlaid with pure crystal and silver, the fore-parts of whose feet are partly made of conch and embellished with pure crystal, which contains twenty-seven figures, and which is covered with a white silken cloth, is called a Conch-throne.

अञ्चाम ।

যাহার চরণোপান্তে পদ্মরাগবিচিত্রিত পদ্মকোষ, যাহার আট দিকে রাজার দ্বাদশ-অঙ্গুলি-পরিমিত আটটী পুত্ত-লিকা। ৮৯।

সিংহাসনে চারিটী পুত্তলিকা, এইরূপে দ্বাদশটী পুত্ত-লিকাবিশিক্ট এবং যাহার মধ্যে মধ্যে নবরত্নের নির্মাণ-কৌশল লক্ষিত হয়। ৯০।

যাহা রক্তবন্ত্রে আর্ত, তাহাকে পদ্মসিংহাসন বলে, রাজগণ এইপ্রকার সিংহাসনে উপবেশন করিয়া অত্যস্ত প্রতাপশালী হন। ৯১।

শ্ৰাসিংহাসন।

যে সিংহাসন ভদ্রেন্দ্র (উত্তম কুরুচী) কার্চনির্মিত, শব্দালাতে শোভিত, বিশুদ্ধ স্ফটিক ও বিশুদ্ধ রোপ্যে বিচিত্রিত, যাহার চরণাগ্রে স্থানে স্থানে শব্দাভিনির্মিত, বিশুদ্ধ স্ফটিকে সংস্কৃত, সপ্তবিংশতি পুত্রলিকা এবং যাহা শুক্র প্রত্বস্ত্রার্ত, তাহাকে শব্দাহাসন বলে। ১২। ১০।







गनसिंहासने ।

पनसेनोपघटितं गजमालोपशोभितं।
विद्वमैरिप वैद्वीरः काञ्चनेनापि शोभितं॥ ८४॥
चरणास्रो गजशिरः पुच्छादेकैकपुन्त्रका।
माणिकी रिचता रक्तवस्त्रादिकविभूषणं।
गजिसंद्वासनं नाम सान्त्राज्यफलदायकं॥ ८५॥

इंगसिंहासनं । शालकाष्ट्रेन घटितं इंसमालोपशोभितं। गुष्परागैः काञ्चनेन कुरुविन्देख चिचितं॥ ८६॥

तर्जमा।

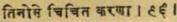
गजसिंहामनका विवरण कहते हैं।

जो सिंचासन पनमके काछके वनावना, गजके खरूप में शोभित करणा, लश्नुनिया, मुंगा और सोणा यह तिनोसे शास्त्रे शोभित करणा। ८४।

जिसको चरणके तर गजका मस्तक बनावना श्रीर सो गजके पुच्छ तरफ एक एक पुत्तली देना, जो लाल कापड़े से श्राच्छादित करणा, तिसको गजसिंचासन कहते हैं, यह गजसिंचासन साम्राज्यदान करता है। ८५।

इंससिंडासनका विवरण कहते हैं।

जो सिंहासन शालकाष्ठसे बनावना, इंसके समूहकरके शोक्षित करणा, पुखराज, काञ्चन और कुरुविन्ट इन









The Elephant Throne.

94—95. That throne which is made of panasa* wood, which contains figures of the elephant, which is decked out in cat's-eyes, vidrumas, and gold, whose feet rest upon heads of elephants, which has a figure on each limb of the elephants, and which is covered with a scarlet cloth, is called an Elephant Throne. It leads to empire.

The Swan-Throne.

96. That throne which is made of sal wood, which is embellished with figures of the swan, which is decorated with topazes, gold and kuruvindas:

অনুবাদ 1

গজিিংহাসন ।

যে সিংহাসন পনসকান্তনির্দ্মিত, গজপ্রতিমূর্তিতে শোভিত, বৈদ্র্য্য, বিক্রম ও কাঞ্চন দারা স্থশোভিত।৯৪। যাহার চরণাগ্রে গজের মস্তক এবং সেই গজের পুচ্ছাদি প্রত্যেক অঙ্গে এক একটা পুত্রলিকা, যাহা রক্তবস্ত্রে

আরত, তাহাকে গজিগংহাসন বলে, গজিগংহাসন সামাজ্য-

ফল প্রদান করে। ৯৫।

इःमिरशमा ।

যে সিংহাদন শালকাঠে গঠিত, হংসদমূহে শোভিত, পুষ্পরাগ, স্থবর্ণ ও কুরুবিন্দে বিচিত্রিত। ৯৬।





म्बम्।

चरणाग्रे रंगरूपं पुत्ति बाखेकविंगतिः। गोमेदकोपघटिता पीतवस्त्रविभूषितं। रंगसिंहामनं नाम सर्वानिष्टविनागनं॥ ८०॥

सिंहसिंहासनं।

चन्द्रनेनोपघटितं सिंहमालोपशोभितं। शुद्धहीरकंचिवाकं शृद्धकाञ्चर्नानिस्पतं॥ ८८॥ चरणाग्रे सिंहलेखं पुन्निकाञ्चकविशतिः। शुक्तिसुक्ताभिरन्येव निसीलैरेव भूषितं॥ ८८॥

तर्जमा।

जिसको चरणके तरे इंसकाखरूप बनावना, जो गोमेद-मणिका एकद्रण पुत्तिकाकरके चाच्छे गोभित चौर पीयर वस्त्रसे चाच्छादित करणा, तिसको इंसिसंहासन कहते हैं, जो राजा दूस पर वैठे, तिसका सम्पूर्ण विष्नका नाण होता है। ८७।

सिंहसिंहामनका विवरण कहते हैं।

जो सिंहामन चन्द्रनकालसे बनावना, सिंहके स्वरूपके

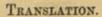
समूहकरके शोभित करणा, विशृह्व हीरा और विशृह्व
सोणेसे चिनित करणा। १८०।

जिसको चरणके तरे सिंडका खरूप और एकइ श पुत्तिका देना और गुक्ति और अन्य अन्य वस्तुसे उत्पन्न भया निर्माल मोतिकरके भूषित करणा। ११।









97. The foreparts of whose feet have figures of swans, which is decked out with twenty-one figures composed of zircons, and which is covered with yellow cloth, is called the Swan-throne. This removes every evil.

The Lion Throne.

98—99. The throne which is made of sandal wood, which is embellished with figures of the lion, which is ornamented with pure diamonds and gold, whose feet contain figures of lions and twenty-one other figures, which is decorated with good oyster-begotten and other pearls:

অমুবাদ।

যাহার চরণাগ্রে হংসের প্রতিমূর্তি, যাহা গোমেদ-নির্ম্মিত একবিংশতি পুত্তলিকা-স্থশোভিত এবং পীত-বস্ত্রারত, তাহাকে হংস-সিংহাসন বলে, হংসসিংহাসনে সর্ব্বপ্রকার অনিউ বিন্দ্র হয়। ১৭।

সিংহসিংহাসন।

যে সিংহাসন চল্দনকাঠে নির্দ্মিত, সিংহারুতিসমূহে শোভিত, বিশুদ্ধ হীরক ও বিশুদ্ধ কাঞ্চনে চিত্রিত, যাহার চরণাগ্রে সিংহপ্রতিমূর্ত্তি এবং একবিংশতি পুত্রলিকা, যাহা শুক্ত্যুদ্ধব ও অস্থান্য বস্তুজাত নির্দ্মরমূক্তা-ভূষিত। ৯৮। ৯৯।







श्क्षवस्त्रादतं हेरतत् सिंहसिंहासनं सतं। सवीषित्वा नरपितः कृत्सां साधवति चितिं॥ १००॥

भृजुःसिंहासनं।

स्वन्मानोपम्हितं मुद्धचम्पककस्पितं। मुद्धमेरकतेर्युकं पादाग्रे पद्मकोषिकाः॥ १०१॥ हाविंग्रतिः पुन्तिकास्तु नीलवस्त्रविभूषितं। स्वकृसिंहासनं नाम मनुचयजयप्रदं॥ १०२॥

चगसिंहासनं। निम्नकाछेन घटितं खगमालोपशोभितं। इन्द्रनोलैभेहानोलै: काञ्चनेनापि चिचितं॥ १०३॥

तर्जमा।

जो उज्जर वस्त्र चे चाच्छादित करणा, तिसको सिंह-सिंहासन कहते हैं। जो राजा इसने बैठे, सो प्रथी भरके पालनकत्ता। १००।

भृद्गसिंचासनका विवरण कचते हैं।

जो सिंहामन विश्व चम्यक काष्ठसे बनावना, श्वन्न समूहकरके शोभित करणा, विश्व मरकत मणिकरके युक्त, जिसका चरणके तरे कमलके कुंदीके स्वरूप बनावना और वादश पुत्तिका बनावना और करिया बस्त्रसे विभूषित करणा, तिसको श्वन्न सिंहासन कहते हैं। जो राजा श्वन्न सिंहासनपर वैठे, सो शब्के चय करे और जयकें। पावे। १०१। १०२।

मृगिसं हा सनका विवरण कहते हैं। जो सिंहासन निस्वका काष्ठसे वनाया, स्थासमूहकरके ग्रोभित करणा, इन्द्रंनील, महानील और सोणा, इन तिनोसे चिनित करणा। १०३।





100. And which is covered with white cloth, goes by the name of Lion-throne. The use of this throne leads to universal dominion.

The Beetle Throne.

101-102. The throne which is composed of pure champaka-wood, which is decorated with figures of the beetle and with pure rubies, whose feet rest upon padmakoshas and twenty-two figures, and which is covered with blue cloth, is the Beetle-throne. It brings about destruction of foes and victory.

The Deer Throne.

103. This throne is made of nimba wood, decorated with figures of deer and ornamented with sapphires, mahánilas,* and gold.

अञ्चाम।

যাহা শুক্রবস্ত্রাবৃত, তাহাকে সিংহসিংহাসন বলে, এই সিংহাসনে উপবেশন করিয়া নরপতিগণ সমুদায় পৃথিবীর আধিপত্য লাভ করিতে পারেন। ১০০।

ভূদ্দিংহাসন।

যে সিংহাসন বিশুদ্ধ চম্পককাঠে নির্ম্মিত, ভ্রুসমূহে শোভিত, বিশুদ্ধ মরকতযুক্ত, যাহার চরণাগ্রে পদ্মকোষ ও দ্বাবিংশতি পুত্তলিকা এবং যাহা নীলবন্ত্রে বিভূষিত, তাহাকে ভ্রুসিংহাসন বলে, ভ্রুসিংহাসনে শক্রক্ষয় ও জয়লাভ হয়। ১০১।১০২।

মুগসিংহাসন।

যে সিংহাসন নিম্বকাষ্ঠে নির্মিত, মৃগসমূহে শোভিত, ইন্দ্রনীল, মহানীল ও স্থবর্ণে বিচিত্রিত। ১০৩।









मुखम्

चरणाग्रे चगित्रश्वतारिंश्च पुनिकाः। नीलवस्तादियुक्तञ्च मृगसिंचासनं सतं। लक्षीविजयसम्पन्तिनेक्चप्रदस्तनमं॥१०४॥

हयसिंहा सनं।
के भरेणोपघटितं हयमालोपभोभितं।
समस्तरत्नभूषाच पुन्तिकाः पञ्चमप्ततिः॥ १०५॥
चरणाग्रे हयभिरिचिववस्त्रादिभूषणं।
हयसिंहासनं नाम लक्षोविजयवद्वनं॥ १०६॥

तरजमा।

जिसका चरणके तरे मृगाका मक्तक वनावना, चालिय पुत्तलिका वनावेके कर्व्य देदेना और जो काले वस्त्रसे आक्हादित करणा, तिसको मृगसिंहासन कहते हैं। जो राजा इसपर वैठे, सो राजा लक्षी, विजय, सम्पद, प्ररीरकी नीरोगता यह सब पावे। १०४।

चयसिं हासनका विवरण कहते हैं।

जो सिंहासन नामकेश्रके काष्ठसे बनावना, घोडासमूह-करके शोभित करणा, जिसका चरणके तरे रत्नसमूहकरके भूषित, पंचाहत्तर पुत्तिका बनावना और घोडाका शिरका खरूप देना, जो विचित्र बस्तकरके मूपित करणा, तिसकी हयसिंहासन कहते हैं। जो राजा इसपर बैठे, सो लखी और विजयको पावे। १०५। १०६।







104. Its legs rest upon heads of deer; it contains forty figures; and is decked out in blue cloth. This seat confers wealth, victory, prosperity and healthiness.

The Horse Throne.

105-106. That throne which is made of nág-kesara wood, which is ornamented with figures of horses, whose legs rest upon seventy-five figures and heads of horses studded with all the gems, and which is decked out in colored cloths, is called the Horse-throne. It confers wealth and victory.

वस्वान।

যাহার চরণাথে মুগমন্তক ও চত্বারিংশং পুতলিকা এবং যাহা নীলবস্ত্রাদিযুক্ত, তাহাকে মুগসিংহাসন বলে, মুগসিংহাসন লক্ষ্মী, বিজয়, সম্পদ ও অনাময়ত্ব প্রদান করে। ১০৪।

হয়সিংহাসন।

যে দিংহাসন নাগকেশর-কান্তনির্মিত, অশ্বসমূহে উপ-শোভিত, যাহার চরণাত্রে সমস্ত রত্নভূষিত পঞ্চপপ্রতি পুত্তলিকা ও হয়মস্তক এবং যাহা চিত্রবন্ত্রাদিশোভিত, তাহাকে হয়সিংহাসন বলে, হয়সিংহাসনে লক্ষ্মী ও বিজয় বর্দ্ধিত হয়। ১০৫। ১০৬।







राज्ञां चामर्गिणयः।

हस्तदयोत्ततः गुक्तः सवर्णवित्तम् वितः। हीरेणालङ्गृतो राज्ञां भव्यमानस्खप्रदः॥१००॥ हीरञ्च पद्मरागञ्च वैदृश्यं नील एव च। मणिर्वलिषु योक्तव्यो ब्रह्मादीनां यथाक्रमं॥१००॥

राज्ञां क्वनिणयः।

दान्तिंशकी किकी माला दाविंशनच दापयेत्। सर्व्वीपरि ब्रह्मवर्णं विशुद्धं चीरकं न्यसेत्॥ १००॥

तर्जमा।

राजांका चामरका निणय कहते हैं।

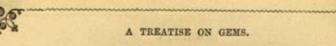
दो चातका बढ़ा, उळारवण, गोणेका दग्डयुक्त, चीरा-करके गोभित, देखतके चितिसन्दर चामर राजाका मङ्गल-जनक है॥१०७।

वास्त्रण चादिकरके चारों वर्णकों राजलोगको यया-क्रमसे चामरदण्डमे होरा, माणिक, लश्निया चौर नीला यह चारो रस्रकरके शोभित करणा चाहिये। १०८।

राजाका कचकी निर्णय कहते हैं।

राजा सकलके क्ष्मि विचित्रमीतिने वनाया विचित्र माला देना चाहिये और क्ष्मिके उपर एक खग्ड ब्राह्मणवर्ण, उज्जर हीरा लागाना चाहिये। १०६।





The Regal Chowries.*

107. A TWO-HANDED white diamond-studded chowrie, with a gold handle, is pleasant to kings.

108. The handles of chowries of Brahmin, Kshatriya, Vaisya and Sudra sovereigns should respectively be ornamented with diamonds, rubies, cat's-eyes and sapphires.

The Regal Umbrellas.

109. The regal umbrellas should be fringed with thirty-two chains of thirty-two pearls each; and their tops should be crested with a pure diamond of the Brahmin species.

ञञ्जाम।

রাজাদিগের চামরনির্ণয়।

হস্তদায় উন্নত, শুরুবর্ণ, স্থবর্ণদণ্ডযুক্ত, হীরকে অলঙ্কত দেখিতে স্থন্দর চামর রাজাদিগের স্থধজনক। ১০৭।

बाक्राणिक চाরि জাতীয় রাজাদিগের চামরদণ্ডে यथा-জমে হীরক, মাণিক্য, বৈদ্ধ্য ও ইন্দ্রনীল এই চারি জাতীয় রত্ন যোগ করা কর্ত্তব্য । ১০৮।

রাজাদিগের ছত্রনির্ণয়।

রাজাদিগের ছত্তে দাত্রিংশমুক্তাগ্রথিত দ্বাত্রিংশৎ ছড়া মালার ঝালর দিতে হইবে এবং ছত্ত্রের উপরিভাগে এক-খানি ভ্রহ্মবর্ণ বিশুদ্ধ হীরক বিন্যস্ত প্রাকিবে। ১০৯।

^{*} The bushy tail of Bos Grunniens, used as a fly-flap and as one of the insignia of royalty.





दग्डाग्रे कुरुविन्दांस्य पद्मरागांस विन्यसेत्। द्रत्ययं नवदग्डास्त्रस्वराजो महीमृजां॥ ११०॥

राजां गृहोपरि हीरकविन्यासफलं। विश्रुद्वहीरकन्यासो विज्ञेयः सदनीपरि। तेन नम्यन्ति सर्वाणि चरिष्टानि महीभुजां। १११।

मुङ्गारनिणयः।

राज्ञोऽभिषेकपाचं यद्भृङ्गार इति सस्ततं। यथात्रमं ससुद्दिष्टमादित्यादिद्शाभुवां॥ ११२॥

तर्जमा

क्षत्र चाप्रभागमे जुरुविन्द चौर माणिक देना चाचिये, यह क्षत्रकों नवद्ग्छक्षत्र कहते हैं। ११०। राजालोगोके गृहके उपर हौरा विन्यास करणेका

फल कहते हैं।

राजालोगोनके गृषके उपर विश्वहीरा देना चाहिये।

भुक्रारनिणय कहते हैं।

जो पाचकरके राजाका अभिवेकका निर्वाड है, तिसको भूजार कहते हैं। सूर्यादिक ग्रहके दशामे जन्म-भयेका राजाकी अभिवेक पाचस्य रत्नका विवरण यथाक्रम करके कहते हैं। ११२।





110. The pommels of the handles of the umbrellas should be set with *kuruvindas* and rubies. These are called the regal *navadanda* umbrellas.

The Effect of setting pure Diamonds on the Fronts of the Palaces of Kings.

111. The fronts of regal palaces should burn with pure diamonds. This wards off every kind of evil.

The Vringára ascertained.

112. The vessel which is used in pouring out water in coronating monarchs is entitled *vringára*. The gems which should respectively be placed on the *vringára*, having regard to the various astral influences swaying the intended kings, are as follows:—

अञ्चान ।

ছত্রদণ্ডের অগ্রভাগে কুরুবিন্দ এবং পদ্মরাগমণি দিতে হইবে, ইহাকেই রাজাদিগের নবদণ্ড ছত্র বলে। ১১০। রাজাদিগের গ্রহোপরি বিশুদ্ধ হীরকবিন্যাসফল।

রাজাদিগের গৃহোপরি বিশুদ্ধ হীরকবিন্যাস বিধেয়, তাহাতে সর্বপ্রকার অনিষ্ট নিবারিত হয়। ১১১।

ভূদারনির্ণয়।

যে পাত্রের জলদার। স্নান করাইয়া রাজাদিগের অভিষেক-কার্য্য নির্ব্বাহ হয়, তাহাকে ভূঙ্গার বলে। সূর্য্যাদি এহের দশাজাত রাজগণের অভিষেকপাত্রস্থ রত্নের বিষয় যথাক্রমে বলা যাইতেছে। ১১২।







पद्मरागस्तया वर्ज वेद्द्र्यं भौतिकं तथा।
नीलं मरकतद्विव सुका च सप्त कीत्तिताः ॥ ११३ ॥
भ्रद्भारसप्तके न्यस्या न भौमो मणिमहित।
कानकं मृत्सयं वापि सर्वेषासुपयुज्यते ॥ ११४ ॥
हीरकः पद्मरागद्य वेद्द्र्यं नील एव च।
चतारो मणयो घेयाद्यतुणां सेचनाम्भिम ॥ ११५ ॥
दत्यं निश्चत्य यः कुर्याद्मपतः सेकमात्मनः।
स चिरायुर्भवेद्भोगी दतोऽन्यस्वन्ययाचरन्॥ १९६॥

तर्जमा।

सूर्य, चन्द्रमा, बुध, ष्टहस्पति, मुक्र, मिन और राज्ञ यह सातो ग्रहके दमामे जिस राजाका जन्म है, तिसके सभिषेकपाचके विषे यद्याक्रमकरके माणिक, हीरा, लगु-निया, मोति, नीला, पान्ना और मोति, यह सातो रक्ष देना। मङ्गलकी दमामे जिसका जन्म है, तिसके सभिषेकमे कोइ रक्ष देना नाहि चाहि। स्रयवा मृद्ध सोणेका या माद्रिका वनाया पाच सवकों चाहिये। ११३। ११८।

वाद्मण, चिवय, वैश्व और यूट्र यही चारों जातीयोंको राजाको अभिषेकपाचमे ययाक्रमकरके हीरा, माणिक, लग्नुनिया और नीला यही चारो जातीय रक्ष देना।११५।

जो राजा यह सब विचार करके अपन अभिषेक करता है, सो वज्जत दिन जीयेत हैं और भोग करते हैं। जो राजा यही प्रकार विचार नाहि करते हैं, सो असायु और भोग-हीन होता हैं। ११६।





Se.

TRANSLATION.

113-114. For those respectively influenced by the Sun, the Moon, Budha, Vrihaspati, Sukra, Sani and Ráhu, the ruby, diamond, cat's-eye, pearl, sapphire, emerald and pearl should be placed on the coronation vessel. None need be placed for those kings influenced by Mangala; but the pure golden or the clay vringára is auspicious for all.

115. In the vessels used in the coronations of Brahmin, Kshetrya, Vaisya, and Sudra sovereigns, diamonds, rubies, cat's-eyes and sapphires should respectively be placed.

116. Those sovereigns who are invested in compliance with this ordinance, attain long lives and prosperity; otherwise bad results ensue.

अञ्चाम ।

সূর্য্য, চন্দ্র, বুধ, বৃহস্পতি, শুক্র, শনি ও রাহু এই সপ্ত-গ্রহের দশাজাত ভূপতিগণের অভিষেকপাত্রে যথাক্রমে পদ্মরাগ, হীরক, বৈদূর্য্য, মুক্রা, ইন্দ্রনীল, মরকত ও মুক্রা এই সকল রত্ন স্থাপন করা কর্ত্তব্য; মঙ্গলের দশাজাত রাজ-গণের অভিষেকপাত্রে কোন রত্ন সংযোগের আবশ্যক করে না। অথবা শুদ্ধ হিরগ্র বা মুগ্র পাত্র সকলের পক্ষেই উপযুক্ত। ১১৩। ১১৪।

বাক্ষণ, ক্ষত্রিয়, বৈশ্য ও শূদ্র এই চারি জাতীয় রাজা-দিগের অভিষেকপাত্রে যথাক্রমে হীরক, পদ্মরাগ, বৈদ্র্য্য ও ইন্দ্রনীল, এই চারি জাতীয় রত্নবিন্যাস বিধেয়। ১১৫।

যে নৃপতি এই সকল বিষয় বিচার করিয়া অভিষিক্ত হন, তিনি দীর্যজীবী ও ভোগশালী হইতে পারেন, ইহার অন্যথাচরণে ফলেরও অন্যথা হইয়া থাকে। ১১৬।







मूचम्।

स्तिकायां रत्नस्थापननिषेध:।

भगवानुवाच।
खड्गं गर्वक्षखड्गञ्च स्फटिकं पुष्परागकं।
इन्द्रनीलं सूर्यमणिं सद्राञ्चं कुश्मूलकं॥११७॥
निम्मान्यक्षिय निवेदां चरिदणमणिन्तथा।
गोरोचनाञ्च स्काञ्च श्रुक्तं म।णिक्यमेव च॥११८॥
रजतं काञ्चनञ्चीव प्रवालरत्नमेव च।
त्विय ये खापयिष्यन्ति मूद्राञ्चीतानि मेदिनि।
पचन्ते कालसूचे च वर्षाणामस्रतं स्वं॥११९॥

तर्जमा।

माहिका विषे रत्नधारणका निषेध कहते हैं।

भगवान वोले।

तरबार, गयदाके मायेका खद्ग, स्काटिकमणि, युखराज, इन्द्रनील, सूर्यप्रकान्त, कदाच, कुशकी जड़ । ११७।

देवनका निमाल्य, नैवेद्य, पाचा, गोरोचना, मोति, जौने सूर्तिमे मोति पयदा होता है, तौन सूर्ति, माणिक। ११८।

चादी, सोणा, मुंगा हे प्रिवृ! एतने सब वस्तु जो कोइ मूद मनुष्य तुमरे विषे धरेगा, सो निश्चय दशहाजार वर्ष कालसूत्र नाम नरकमे वास करेगा। ११८।







The putting of Gems on the Ground interdicted.

117, 118, 119. Bhagabána said:—"Whoever, O Earth, should foolishly place on thee the sword, the horn of the rhinoceros, crystal, topaz, the sapphire, the sun-stone, the rudráksha,* kusamúla, the nirmálya,† the edibles offered to a god, the emerald, gorochaná,‡ the pearl, the oyster, the ruby, silver, gold, and the coral, shall verily live for ten-thousand years in the hell called kálsútra."

অমুবাদ।

মৃত্তিকাতে রত্বস্থাপন নিষেধ।

ভগবান্ বলিয়াছিলেন।

থড়গ, গণ্ডারের থড়গ, স্ফটিক, পুষ্পরাগ, ইন্দ্রনীল, সূর্য্যকান্ত, রুদ্রাক্ষ, কুশমূল। ১১৭।

দেবতাদিগের নির্মাল্য, নৈবেদ্য, মরকত, গোরোচনা, মূক্তা, মুক্তোৎপাদিকা শুক্তি, মাণিক্য। ১১৮।

রোপ্য, স্থবর্গ, প্রবাল, হে পৃথি। এই সব বস্তু যে সকল মৃচ্ ব্যক্তি তোমাতে স্থাপন করিবে, তাহারা নিশ্চয়ই দশ সহস্র বৎসর কাল কালসূত্রনামক নরকে বাস করিবে। ১১৯।



^{*} The berry of the tree Elacoarpus Ganitrus.

† Flowers offered to a deity.

‡ A yellow substance found in the brain of kine.



रत्दानफलं।

हीरकं भौतिक खैव प्रवाल ख मणिन्तया। यो ददाति दिजयेष्ठ शक्र प्रयों स गच्छति॥ १२०॥

रताभरणधारणफलं।

धन्यं वशस्यमायुष्यं श्रीमद् व्यमनसूदनं।
इर्षणं कास्यमोजस्यं रत्नाभरणधारणं॥ १२१॥
ग्रह्दष्टिहरं पुष्टिकरं दुःखप्रणाश्रनं।
पापदीभीग्यश्रमनं रत्नाभरणधारणं॥ १२२॥

तर्जमा।

रत्नके दानका फल कहते हैं।

हे दिजवर! जो मनुष्य होरा, मोति, मुंगा और माणिक दान करते हैं, सो मनुष्य इन्द्रनोकिंग जाते हैं। १२०।

रत्नवें अनुङ्गार धारणका मन कहते हैं।

रत्नके चलङ्कारकों धारण किन्ने पर सन्मान, यम, परमाय, धन, चानन्द चौर वल बाढ़े चौर सब्बेपकारका चिमलाषका सिद्धि चौता है। १२१।

रत्नके चलङ्कारके धारणमे यहका दोष, दुःख, पाप, चौर दौर्भाग्यका नाम, मरीरकी पुछि होता है। १२२।





The Fortune attending bestowal of Gems for Merit.

120. He who bestows on Brahmins diamonds, pearls, corals and rubies, goes to Indra's heaven.

The Fortune attending the Wearing of Gemmed Ornaments.

- 121. The wearing of gemmed ornaments brings respect, fame, longevity, wealth, happiness, strength and fruition.
- 122. Over and above this, it wards off evil astral influence, makes the body healthy, removes misery and ill-fortune, and washes away sin.

অহুবাদ।

धर्मार्थ तक्रमारनत कन।

যে ব্যক্তি হীরক, মুক্তা, প্রবাল ও মাণিক্য ব্রাহ্মণকে দান করে, সে ব্যক্তি ইন্দ্রলোকে গমন করে। ১২০।

त्रकां छत्र नेथा तर्गत कल ।

রত্নাভরণ ধারণ করিলে সম্মান, যশ, আয়ু, ধন, আনন্দ ও বল বৰ্দ্ধিত এবং সর্ব্বপ্রকার কামনাসিদ্ধি হয়। ১২১।

রক্লাভরণ ধারণে গ্রহদৃষ্টিনাশ, শরীরের পৃষ্টি, ছংখনাশ এবং পাপ ও দৌর্ভাগ্য প্রশমিত হয়। ১২২।



मुलम्।

वासःस्रग्गेश्वरत्नानां धारणं प्रीतिवर्द्धनं। रचोन्नमार्थनमारोग्यसौभाग्यकरस्तनमं॥ १२३॥ स्रप्ते रत्नदर्शनफलं।

मसारं मांसं मौकिकञ्च शञ्च चन्दन हीरकं।

यसु पश्चित स्वप्नान्ते विपुलं धनमाल मेत्॥१२४॥

स्वप्ने दृष्ट्वा च तीर्थानि सौधरत्न गृहाणि च।

जययुक्तस्य वलवान् तीर्थस्वायौ सवन्तरः॥१२५॥

सकाहारं प्रध्यमार्त्यं चन्दनस्व शुभंत्रज।

स्वप्नेददाति विप्राय तस्य श्री: सर्वतः सुखी॥१२६॥

तर्जमा।

उत्तम वस्त्र, माला, उत्तम गन्ध और रत्नका भूषण, यह सब मनुष्यकों प्रीति देते हैं और राचसादिकी उपद्रवका नाम करणेवाला, अर्थ, मरीरमे आरोग्य और सन्दर भाग्य देनेवाला है। १२३।

स्वप्रमे रत्नके दर्भनका फल कहते हैं।

जो मनुष्य स्वप्रमे मकरी, मांस, मोति, ग्रञ्ज, चन्दन चौर हीरा इन सबकें। देखते है, तेह मनुष्यकां विगुल धनलाम होती है। १२४।

जो मनुष्य खप्रमे तीयको, घटारी, रत्नका ग्रह दर्शन करे, सो मनुष्य जयसुक्त, तीयस्थानका फलभागी और बलवान होते हैं। १२५।

हे बन ! जो मनुष्य खप्रमे बाह्मणका मोतिका माला, फुलका हार और उत्तम चन्दन दान करे, सो मनुष्य वज्जत धन पावे और सवप्रकारसे सखी होते। १२६।





123. Elegant dresses, garlands, fragrant objects and jewelled ornaments are the objects of desire: they remove the disturbances of *Rákshasas*, restore health and bring wealth and good fortune.

The Fortunes implied by dreams of Gems.

124. The man who dreams a fish, flesh, a pearl, a conch, sandal or a diamond, comes by immense wealth on awaking.

125. If one sees a sacred spot, a palace, or a gem-house, attains success and strength, and reaps the merit of having actually visited a place of pilgrimage.

126. O Vraja, the man who in a dream bestows on a Brahmin a pearl-chain, a garland or fragrant sandal-paste, gains riches and happiness.

ञञ्बाम।

উত্তম বসন, মাল্য, সদগন্ধ ও রক্নাভরণ মানবগণের প্রীতিপ্রদ এবং রাক্ষসাদির উপদ্রবিনাশক, অর্থকর, আরোগ্যদায়ী ও সোভাগ্যপ্রদ। ১২৩।

यद्यं तक्रमर्गनकन ।

যে ব্যক্তি স্বপ্নে মংদ্য, মাংদ, মোক্তিক, শছা, চন্দন ও হীরক দর্শন করে, সে স্বপ্নান্তে বিপুল ধন প্রাপ্ত হয়। ১২৪।

মনুষ্যগণ স্বপ্নে তীর্থস্থান, অউালিকা ও রত্নগৃহ দর্শন করিলে জয়যুক্ত, তীর্থস্থানের ফলভাগী ও বলবান হয়।১২৫।

হে ব্রজ! যে ব্যক্তি স্বপ্নে ব্রাক্ষণকে মূক্তাহার, পুষ্প-মাল্য, উত্তম চন্দন দান করে, সে ব্যক্তি বিপুল ধনশালী ও সর্ব্বপ্রকারে স্থাই হয়। ১২৬।



30

मूलम्।

कुमारी चाष्टवर्णीया रत्नभूषणभूषिता।

यस्य तृष्टा भवेत् स्वप्ने तस्य तृष्टा च पार्व्वती ॥ १२७ ॥
स्वप्ने च वालिकां दृष्टा लब्बा स्कृटिकमालिकां।

इन्द्रचापं शुकाधनं स प्रतिष्ठां लभेद्धुवं॥ १२८ ॥

याचाकाले रत्नद्र्यनफलं। द्द्र्य मङ्गलं राम: ग्रुत्राव जयसूचकं। बुबुधे मनसा सब्बं विजयं वैरिसंचयं॥ १२९॥

तर्जमा।

स्त्रमे रत्नके चलक्कार करके भूषित चष्ठवर्षकी कुमारी कन्या जिस्के उपर प्रसन्न होये, तिसकों उपर भगवती प्रसन्न हैं। १२७।

खप्तमे वालिका, इन्द्रधनु, उच्चर मेघ देखे अथवा साटिक मणिका माला पावे, तो बर्ब्व प्रतिष्ठा मिले । १२०।

याचाकालमे रत्नका दर्शनके पल कहते हैं।

रामचन्द्र युद्धमे याचाकी समयमे जव अञ्चलजनक द्रव्य देखे चौर गुभसूचक मञ्जल शब्द गुने तव चपने मनमे विचारा, की हमारि जय चौर शच्की नाथ होगा। १२९।





127. The man on whom a virgin of eight, glistening with gems, smiles in a dream, becomes the favorite of Bhagabati.*

128. He who dreams of a girl, the rain-bow or a white cloud, or who in a dream obtains a crystal chain, receives respect everywhere.

The Effect of seeing Gems on the eve of a Journey.

129. On the eve of setting out for a fight,
Rámchandra† counted upon victory when he happened to see auspicious signs and hear auspicious
sounds.

व्यक्षांम ।

র্ত্নালক্ষারভূষিতা অঊবর্ষীয়া কুমারী স্বপ্নে যাহার প্রতি প্রসন্ম হয়, ভগবতী তাঁহার উপর সম্ভুষ্ট হন। ১২৭।

স্বথে বালিকা, ইন্দ্রধন্ম ও শুক্রবর্ণ মেঘ দেখিলে অথবা ক্ষটিকমালা প্রাপ্ত হইলে সর্বব্র প্রতিষ্ঠা লাভ হয়। ১২৮।

यां वाकारण तक्रमर्गानत कल।

রামচন্দ্র যুদ্ধথাত্রাসময়ে মাঙ্গল্য দ্রব্য দর্শন এবং শুভ-সূচক ধ্বনি প্রবণ করাতে মনে মনে জানিতে পারিলেন, যুদ্ধে অবশ্যই জয়লাভ এবং বৈরিকুল নিমুল হইবে। ১২৯।

^{*} The spouse of Mahadeva and personification of the cosmic force.

† The redoubted solar hero.



Con Con

मूलम्।

माणिका रजतं सुकां मणीन्द्रस प्रवालकं। दिध लाजं गुक्तधान्यं गुक्तपुष्पञ्च कुक्षुमं॥ १३०॥ तास्र स्कटिकरैत्यञ्च सिन्द्रं रक्तचन्दनं। गत्थञ्च चीरकं रत्नं दद्भे दिल्लो गुमं॥ १३१॥

जपसंख्यानिर्णयः।

सुकाफलैर्बिद्धमेवी बद्राचैः स्कटिकेन वा। गणना सर्व्या कार्या सम्यगङ्गुलिपव्यक्तिः। चिर्ण्यारसमणिभिर्नायं सत्युणं भवेत्॥ १३२॥

रत्नयुक्त बद्राचधारणपर्नं । मुक्ताप्रवालस्फटिकरौयवेद्द्यकाञ्चनैः । समेतान् धारयेद्यसु बद्राचान् स प्रियो अवेत् ॥ १३३॥

तरजमा।

रामचन्द्र खपने द्विणभागमे माणिक, चांदी, मोति, उत्तम मणि, मुंगा, द्वी, लाता, उक्कर धान्य, उक्कर पुष्प, कुक्कुम तांवा, स्फटिकमणि, पारा, मिंदूर, लाल चन्दन, उक्कर चन्दन खीर चीरा एतने गुभसूचक वस्तु देखे। १३०। १३१।

जपसंख्याकी निणय कहते हैं।

मोति, मुंगा, कट्राच, स्कटिक, या चक्कुलीके पर्वकरके जपसंख्याका निर्णय करणा चाहिये, चन्य कोद्र वस्तुके मालासे जप किहेसे जो फललाभ ही, सीले चौर चन्य चन्य मालासे जप किहेसे तिससे शौगुण फललाभ होता है। १३२।

रत्नयुक्त बद्राचधारणका फल कहते हैं। जो मनुष्य मोति, मुंगा, स्फटिक, चांदी, लग्नुनिया और मोणा यह सवकरके संयुक्त बद्राच धारण करे, सो मनुष्य महादेवका प्रिय होता है। १३३।





130—131. He saw on his right rubies, silver, pearls, gems, curds, *khai*,* white grain, white flowers, saffron, copper, crystal, mercury, vermilion, the red and the white sandal-paste and diamonds.

The Rosary determined.

132. The rosary should be composed of pearls, coral, rudrakshya, or crystal; or the names should be counted on certain finger-joints. A rosary of gold or gems is a hundred times as auspicious as any other.

The Effect of wearing Rudrákshas with Gems.

133. The man who wears rudrákshas, together with pearls, corals, crystals, silver, cat's-eyes and gold, propitiates Mahádeva.

अञ्चाम।

তিনি দক্ষিণভাগে মাণিক্য, রোপ্য, মুক্তা, উত্তম মণি, প্রবাল, দধি, থৈ, শুক্ল ধান্য, শুক্ল পুষ্পা, কুল্কুম, তাত্রা, ক্ষটিক, পারদ, সিন্দূর, রক্ত চন্দন, খেত চন্দন ও হীরক দর্শন করিয়া-ছিলেন। ১৩০। ১৩১।

জপসংখ্যা নির্ণয়।

মুক্তা, বিক্রম, রুদ্রাক্ষ, স্ফটিক, অথবা অঙ্গুলিপর্ব্ব দারা জপসংখ্যা নির্ণয় করা কর্ত্তব্য, অন্য কোন বস্তুর মালাতে জপ করিলে যে ফল লাভ হয়, স্থবর্ণ ও অপরাপর রত্নের মালায় জপ করিলে তাহার শত গুণ ফল লাভ হইয়া থাকে। ১৩২।

রত্বযুক্ত রুদ্রাক্ষধারণের ফল।

रिय व्यक्ति भूका, श्रवान, क्यिंक, द्रांभा, रेवन्धा छ काक्षन এই नकन वस्तुत मः रियार्श क्रांक धात्र। करत, रम व्यक्ति महोरास्टवत श्रिय हम । ১৩৩।



^{*} Parched grain.



मूचम्

रतः पानीयजनगृह्विकरणं। भुचिमान्द्रपटस्रावः च्रूजन्तुविवर्ज्जितं। स्वच्छं कनकमुक्ताद्येः सुद्धं स्थाहोषवर्ज्जितं॥ १३॥

रिश्वतद्रयिविषय पानिविषेषे स्थापनिविधिः। काचने स्काटिके वाय वैद्रयोदिविचिनिते। धारयेत् सर्वदा पाने रागमाड्वशहकान्॥ १३५॥

तरजमा

रत्नसे जलकी मुद्धि कहते हैं।

पहिले पविच चौर घन पटुवस्त से जलको क्रांक ने में कोटे कीट चादिकी निष्टत्ति करके पीके वची जलमे सोगा चौर मोति चादि रत्न देना, तो जल मुद्ध चो चौर सब दोषकरके रहित चोगा। १३४।

पाकिकये कोड बस्तुको किस पाचमे धरणेसे कोड फल है, सो कहते हैं।

रागवाड्व (आनारका रस और किसिससुक मुंगको दाल) और प्रष्टक (घीउ और पाणिमित्रित आहा) यह दो खानेका वस्तु सर्वदा काच, स्कटिक, या वैद्र्य्य आदिक मणिकरके वनाया पाचमे धरणा पाहिये, दसका विपरीतसे यह सव वस्तुके दोसरे ग्रण होने प्रके। १३५।







How to purify Water by Gems.

134. By first straining water through a piece of clean and thick silk, it is freed from animalculæ; next by putting under it gold, pearls, &c., it is rendered perfectly pure and good.

The Placing of cooked Food in suitable Vessels.

135. Rágasháraba,* sattaka,† &c., should always be placed in vessels of glass or crystal, or in those studded with cat's-eyes, &c.; otherwise the qualities of the things may change.

ञञ्जाम।

রত্ন দারা পানীয় জলশুদ্ধিকরণ।

অগ্রে পবিত্র ও ঘন পউবস্ত্রে জল ছাকিলে ক্ষুদ্র কীটাদি বর্জিত, পশ্চাৎ স্থবর্গ ও মুক্তা প্রভৃতি রত্নসংযোগ করিলে অতি নির্মাল ও দোষবর্জিত হয়। ১৩৪।

রন্ধিত দ্রব্যবিশেষ পাত্রবিশেষে স্থাপনবিধি।
রাগষাড়ব (দাড়িম ও দ্রাক্ষাযুক্ত মুগের দাল) ও শউক
(মৃত ও জলমিশ্রিত আটা) ইত্যাদি ভোজ্যদ্রব্য সর্ববদাই
কাচ বা ক্ষটিক অথবা বৈদ্র্য্যাদি রত্ন-বিচিত্রিত পাত্রে রাখা
কর্ত্তব্য, নতুবা তাহাদের গুণান্তর হইতে পারে। ১৩৫।





A dish composed of a kind of kidney bean called mudga, mixed with the pomegranate and the grape juice.

⁺ It is composed of flour mixed with ghee.



भगवन्निरिरे रत्निविन्यामिविधिः। वज्रन्तु पूर्वतो दद्यादाग्ने यां मौतिकं तया। वैद्र्यं दिचणे दद्याच्छक्षं नैक्ट तिगोचरे ॥ १३६॥ स्क्रिटं वाकणे दद्यात् पुष्परागन्तु वायवे। उत्तरे चन्द्रकान्तन्तु ए शान्यामिन्द्रनी सकं। पद्मरागं न्यसेन्मध्ये यथाविह्नस्त्रम्म ॥ १३७॥

रत्नयन्त्रे यक्ति प्जनफर्नं।
विद्वर्षे रचिते यन्त्रे पद्मरागेऽयवा प्रिये।
इन्द्रनीलेऽय वैद्वेर स्काटिके मारक्तकेऽपिवा ॥ १३८॥
प्जयेद् यो विशालाचि यक्तिं भक्तिस्तोऽपि सः।
धनं पुचं तथा दारान् यशांसि लभते सुवं॥ १३९॥

तर्जमा।

भगवानके मन्दिरमे रत्नके स्थापनका विधि कहते हैं। हे ब्राह्मण! भगवानके मन्दिरके पूर्वभागमे हीरा, श्रानकोणमे मोति, दिल्लामे लशुनिया, नैक्ट त कोणमे शक्ष, स्थापन करणा चाहिये। १३६।

पश्चिमदिकमे स्कटिक, वायुकोणमे युखराज, उत्तरमे चन्द्रकान्त, ईशानकोणमे नीला और मध्यमे माणिक स्थापन करणा चाहिये। १३७।

रत्नका यन्त्रमे अक्तिका पूजाका फल कहते हैं।

हे विशालाचि! जो मनुष्य भित्तमान होकरके मुंगा, माणिक, नीला, लगुनिया, स्फटिक और पान्ना द्रत्यादि कोद् रत्नके वानाया यन्त्रमे प्रक्तिका पूजा करे, सो मनुष्य निस्थयसे धन, पुच, यश, स्त्री, लाभ करे । १३८॥





The Setting of Gems in Temples.

136-137. O dwija, on the east of an image should be set the diamond; on the south-east, the pearl; on the south, the cat's-eye; on the south-west, the conch; on the west, the crystal; on the north-west, the topaz; on the north, the moon-stone; on the north-east, the sapphire; and near the middle, the ruby.

The Effect of Worshipping Sakti with a Gemmed Vessel

138-139. O DEAR, large-eyed girl, he who reverentially worships Sakti with a vessel set with vidrumas, rubies, sapphires, cat's-eyes, crystals, and emeralds, indubitably obtains wealth, sons, wives and fame.

वस्वान।

ভগবন্দিরে রত্নস্থাপননিয়ম।

হে দ্বিজবর! ভগবানের মন্দিরের পূর্ববভাগে হীরক, অগ্নিকোণে মুক্তা, দক্ষিণদিকে বৈদূর্য্য, নৈর্মতকোণে শন্ধ স্থাপন করা কর্ত্তব্য। ১৩৬।

পশ্চিমদিকে স্ফটিক, বায়ুকোণে পুষ্পরাগ, উত্তরে চন্দ্র-কান্ত, ঈশানকোণে ইন্দ্রনীল এবং মধ্যস্থলে পদ্মরাগ বিন্যাস করিতে হয়। ১৩৭।

রত্নযন্ত্রে শক্তিপূজার ফল।

হে প্রিয়ে বিশালাক্ষি! যে ব্যক্তি ভক্তিপূর্বক বিজ্ঞম, পদ্মরাগ, ইন্দ্রনীল. বৈদূর্য্য, স্ফটিক এবং মরকত, ইত্যাদি যে কোন রত্ন-নির্মিত যত্ত্বে শক্তির আরাধনা করে, সে ব্যক্তি নিশ্চয়ই ধন, পুত্র,দারাও যশ লাভ করে। ১৩৮/১৩৯/





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मूलम्। रत्ने लच्चीपूजनं।

माणिक्येषु च मुक्तास माल्येषु च मनो हरा।
मणीन्द्रेषु च हीरेषु चीरेषु चन्द्रनेषु च ॥ १८०॥
हच्याखास रभ्यास नवमेषे, वसुषु।
वैकुष्टे पूजिता सादौ देवी नारायणेन च ॥ १८१॥

रब्रदेवीपूजनफलं।

इन्द्रनीलमधीं देवीं विष्णुरच्चियते मदा। विष्णुर्त्वं प्राप्तवान् तेन ऋद्भुतैकं मनातनं ॥ १८२ ॥ स्फाटिकां भोभनां देवीं वक्षणोऽर्च्चयते सदा। वक्षात्वं हि संप्राप्तं तेन ऋद्वा समन्वितं ॥ १८३ ॥

तर्जमा।

रत्नके उपर लचीका पूजनकी विधि कहते हैं।
पिंचले नारायण वैकुण्डमें माणिक, मौति, माला, सन्दरमणि, हीरा, दुध, चन्द्रन, उत्तम द्वच्याखा और नये मेंघ
यही सव वस्तुमें लचीका पूजा किया। १८०। १४१।

रत्न बनाया देवीकी पूजाका फल कहत हैं। नारायणजी नीलाको देवीकी मूर्त्त बनाय करके पूजा किये, तेसे विष्णुत्व प्राप्त भये। १८२।

वरण स्फटिकमणिका देवीकी मूर्त्ति वनाय करके पूजा विये, तेमे समृद्धि करके सक्त वरुणलोगका सामी भये। १८३।







The Worship of Lakshmi with Gems.

140-141. PRIMARILY, Náráyana worshipped Lakshmí in Baikuntha* with rubies, pearls, garlands, good gems, diamonds, milk, sandal-paste, beautiful twigs, new clouds, etc.

The Fortune obtained by Worshipping Gemmed Images of Goddesses.

142. By worshipping the image of a goddess studded with sapphires, Náráyana has obtained his wonderful spiritual power for ever and a day.

143. By constantly worshipping a goddess made of crystal, *Varuna*† has become the master of all the waters.

अञ्चोन।

রত্বে লক্ষীপূজা।

প্রথমে নারায়ণ বৈকুপ্তে মাণিক্য, মুক্তা, মালা, উত্তম মণি, হীরক, ছগ্ধ, চন্দন, রমণীয় রক্ষশাখা, ও নব মেঘ ইত্যাদি বস্তুতে লক্ষ্মীদেবীর পূজা করেন। ১৪০। ১৪১।

রত্ন-নির্শ্নিত-দেবী-পূজার ফল।

নারায়ণ ইন্দ্রনীলময়ী দেবীর পূজার ফলে পরমাশ্চর্য্য ও নিত্য বিষ্ণুত্ব প্রাপ্ত হইয়াছেন। ১৪২।

বরুণ সর্ব্বদা স্ফটিকময়ী দেবীর আরাধনা করিয়া ঐশ্বর্য্য-সম্পন্ন বরুণত্ব প্রাপ্ত হন। ১৪৩।

^{*} The heaven of this god. + The god of water.



मूलम्।

सुकाशैलमयीं देवीं सोमः पूजयते मदा।
तेन सोमोऽपि संप्राप्तः सोमतं सततोज्ञ्चलं ॥ १४४ ॥
प्रवालकमयीं देवीं यजन्ते पन्नगोत्तमाः।
तेन नागास्त्र भोगाद्याः प्रयान्त्रोते परं पदं ॥ १४५ ॥
वज्ररत्नमयीं देवीं यजन्ते मातरः सदा।
माहत्वं प्राप्य ताः सर्व्या प्रयान्ति परमं पदं ॥ १४६ ॥
तथा त्वमपि देवेन्द्र यदीच्छिस परां गितं।
प्रिवां मणिमयीं पूज्य लभसे मनसेसितं॥ १४७ ॥

तर्जमा।

चन्द्रमा मौतिका देवीकी मूर्त्ति वनाय करके पूजा किये,
तेमें मून्दर उज्ज्ञल चन्द्रलोकका खामी भये। १४४।
संपत्तीम मुंगाकी देवीकी मूर्त्ति वनाय करके पूजा किये,
तेमें भोगी इय करके उत्तम खान पावते भये। १४५।

मात्वकागण हीराका देवीकी मूर्त्ति वनाय करके सर्वदा पूजा किये, तेचे मात्रत्व पाय करके उत्तम स्थान पावते भयी। १४६।

हे देवराज! तुमभी मणिका देवीकी मूर्त्ति पूजा करें।, तेसे तीमारा मनोऽभिलाष पूरा होगा और उत्तम गतिकां पावांगे। १४७।





144. The Moon constantly worshipped a goddess made of pearls, and hence his divine effulgence.

145. The Pannagas* paid their adorations to a goddess composed of coral, and have, in consequence, come by high stations.

146. Women can always escape the curse of sterility by adoring a goddess decked with diamonds.

147. Therefore, O God of gods, do thou too pay thy devotions to a gemmed goddess, that thou mayst see thy dearest desires crowned with fulfilment, and that thy life may be "one perpetual growth of heavenward enterprise."

षञ्चान।

চন্দ্র সর্বাদা মূক্তাময়ী দেবীর অর্চ্চনা করেন, সেই ফলে অতি উজ্জ্বল সোমত্ব প্রাপ্ত হইয়াছেন। ১৪৪।

পন্নগ সকল প্রবালময়ী দেবীর আরাধনা করিয়াই নানা ভোগশালী হইয়া পরম পদ প্রাপ্ত হয়। ১৪৫।

মাতৃকাগণ দর্বদা বজ্রময়ী দেবীর উপাসনার ফলে মাতৃত্ব প্রাপ্ত হইয়া পরম পদ প্রাপ্ত হইয়াছেন। ১৪৬।

অতএব হে দেবেন্দ্র! তুমিও মণিময়ী দেবীর অর্চনা কর, তাহাতে তোমার মনোহভিলায় পূর্ণ এবং শ্রেষ্ঠ গতি-লাভ হইবে। ১৪৭।





Semi-divine serpents.



मूचम्। रत्ननिर्मातशिवलिङ्गपूजनफलं।

सूत उवाच।

लिङ्गानि कस्यविता तु स्वाधिकारानुरूपतः।
विश्वकस्या ददौ तेषां नियोगाद् ब्रह्मणः प्रभोः॥ १८८॥
इन्द्रनीलमयं लिङ्गं विष्णुना पूजितं सदा।
पद्मरागमयं भको हैमं विस्ववसः स्तः॥ १४८॥
मौक्तिकं सोमराह् धीमान् वज्जलिङ्गं विभावसः।
स्काटिकं वरुणो राजा चादित्यासासनिस्पितं॥ १५०॥

तर्जमा।

रत्नके वनाये शिवलिञ्जनी पूजाका फल कन्नते हैं। सूतजी बोचे।

विख्वक्यी दृष्टिकर्ता ब्रह्माके आजाके अनुसार तिन सवको अपने अपने अधिकारके अनुरूप श्वितलिङ्गका निर्माण करके सबकें। देते भवे। १४८।

विष्णु इन्द्रनीलंका, इन्द्र मणिका, कुवेर सोणेका, शिव-लिक्नकी पूजा करते हैं। १४८।

चन्द्रमा मोतिका, अप्रिन चीराका, वक्ण स्राठिक मणिका, सूर्येत नांवेका श्विचलक्किकी पूजा करते भये। १५०।







The Fortune acquired by Worshipping Gemmed Images of Siva.

Súta said :-

148. Having been desired by Brahmá—the Creator—Viswakarmá* made for and gave to each a linga of Siva, suited to his possessions.

149-150. Vishnu always worships a Siva-linga of sapphires; Indra, one of rubies; Kuvera, one of gold; the sensible Moon, one of pearls; Agni, an image of diamonds; Varuna, an image of crystal; the twelve A'dityas, an image of copper.

अञ्चान।

রত্ননির্মিত শিবপূজার ফল।

হত বলিয়াছিলেন।

বিশ্বকর্মা স্থাষ্টিকর্ভা ক্রন্ধার আদেশামুসারে তাঁহাদিগের স্ব স্ব অধিকারের অমুরূপ শিবলিঙ্গ নির্মাণ করিয়া সকলকে দিলেন। ১৪৮।

विष् रेखनीलमञ्ज, रेख পणताशमञ्ज, कृत्वत सर्गमञ्ज भिवलिक मर्काना शृका करतन। ১৪৯।

বুদ্ধিমান্ চন্দ্র মুক্তাময়, অগ্নি হীরকময়, বরুণ ক্ষটিক-ময়, দ্বাদশ আদিত্য তাত্রময় শিবলিদের আরাধনা করেন। ১৫০।

^{*} The Hindu Vulcan, without the opprobrium of rebellion against the Omnipotent.







मूचम्

श्वनन्ताद्या महानागाः प्रवालकमयं ग्रुमं। दाक्जं निक्स तिभक्ता यमो मारकतं ग्रुमं। लेभिरे च यथान्यायं प्रपूज्य ब्रह्मणः पदं॥ १५१॥ व्यपिच।

सामान्यमेतत् कथितं व्रतस्यास्य समासतः।
प्रतिमासविशेषञ्च प्रवदामि ययाक्रमं ॥ १५२ ॥
वैशाखे वज्रलिङ्गञ्च च्येष्ठे मारक्रकं ग्रुमं।
ज्याषादे मौक्रिकं विद्यात् त्रावणे नीलनिन्धितं॥ १५३ ॥
मासे भाद्रपदे चैव पद्मरागमयं परं।
ज्यञ्चयान्तु विधिवत् गोमेदकमयं ग्रुमं॥ १५8 ॥

तरजमा

अनन्त आदि सर्पगण मुंगाका, निक्रित काछका, यम पान्नेका शिवलिक्नका पूजा करके ब्रह्मपद्का प्राप्त होते भये। १५१।

चौरभी बहते हैं।

सव मासका बनका विधान सामान्यसे कोडि आवे, आव विशेषसे प्रतिमासका विवरण यथाक्रम करके कडते डिं। १५२।

वैशाख माहिनामे हीराका बनाया शिवलिङ्गपूजन, क्येष्ठ माहिनामे पान्तका बनाया शिवलिङ्गपूजन, आधाद माहिनामे मोतिका बनाया शिवलिङ्गपूजन, श्रावण माहिन नामे नीलाका बनाया शिवलिङ्गपूजन। १५३।

भादें। माहिनामे माणिकको वनाया शिवलिङ्गपूजन, कुयार माहिनामे गोमेदका वनाया शिवलिङ्गपूजन। १५ 8।





151. Again, Ananta* and the other great serpents adore the linga of coral, Niriti, of wood, Yama, of emeralds. The worship of these leads to the highest power and greatness.

Listen further.

152. We have thus given a brief account of the Siva-vrata;—now we shall come to the consideration of the months, in respect of this subject.

153-154. In April, the diamond; in May, the emerald; in June, the pearl; in July, the sapphire; in August the ruby; in September, the zircon:

অমুবাদ।

অনন্তাদি মহানাগগণ প্রবালময়, নির্মতি দারুময়, যম মরকতময় শিবলিঙ্গ অতিভক্তিপূর্ব্বক যথাবিধি অর্চনা করিয়া ব্রহাপদ প্রাপ্ত হন। ১৫১।

আরও বলিতেছি।

সংক্ষেপে এই শিবত্রতের বিবরণ একপ্রকার বলা হই-য়াছে, এক্ষণে প্রতিমাসীয় রভান্ত বিশেষরূপে ক্রমে ক্রমে বলা যাইতেছে। ১৫২।

বৈশাথ মাসে বজের, জ্যৈষ্ঠ মাসে মরকতের, আষাঢ় মাসে মুক্তার, প্রাবণ মাসে ইন্দ্রনীলের। ১৫৩।

ভাদ্র মানে পদ্মরাগের, আধিন মানে গোমেদের। ১৫৪।

[&]quot;The great serpent who kept the earth from going down to "bottomless perdition" at the reign of Chaos.





म्चम्

कार्तिने वेद्रमं लिक् वेद्रयं मार्गशीपने।

प्रधारागमयं पौषे माघे तु मणिजं वरं ॥ १५५ ॥

फाल्युने चन्द्रकान्तोत्यं चैचे हैमं प्रशस्यते।

सर्वमासेषु रत्नानामलामे हैममेव वा ॥ १५६ ॥

हैमाभावे राजतस्वा तास्रजं शैलजं तथा।

सर्वगन्धमयं वाथ लिक्क कुर्याद्यथाविधि॥ १५०॥

तरजमा।

कात्तिक माहिनामें मुंगाका वनाया शिवलिक्रपजन, एगडण माहिनामें लग्रुनियाका वनाया शिवलिक्रपूजन, पुष माहिनामें पुखराजका वनाया शिवलिक्रपूजन, माघ माहिनामें मणिका वनाया शिवलिक्रपूजन। १५५।

पायुन माहिनामे चन्द्रकान्त मणिका बनाया शिवलिङ्ग-पूजन और चैत् माहिनामे सोणेका बनाया शिवलिङ्ग-पूजन अति प्रशक्त है। जेह माहिनामे जेह मणिका शिष-लिङ्गपूजन कहा, ते सबको अभाव होनेसे सोणेका शिवलिङ्ग-पूजन आच्छा है। १५६।

जी सोणा न मिले ती चांदीका, जी चांदी न मिले ती तांवेका, जी तांवा न मिले ती पात्यरका, जी पात्यर न मिले ती सुगन्ध वस्तुका शिवलिङ्ग बनायके पूजा करे। १५७।





155-156. In October, the coral; in November, the cat's-eye; in December, the topaz; in January, the serpent-stone; in February, the chandrakánta; and in March, the gold Siva-linga, should be respectively worshipped. For want of others, the image of pure gold is good for every month, and its worship is auspicious.

157. For want of gold, the silver; for want of silver, the copper; for want of copper, the stone image; for want of stone, the image of fragrant materials, may be formally worshipped.

अञ्बाम।

কার্ত্তিক মাসে বিক্রন্মের, অগ্রহায়ণ মাসে বৈদ্র্য্যের, পৌষ মাসে পুজ্পরাগের, মাঘ মাসে সর্পমণির। ১৫৫।

ফাল্পন মাসে চন্দ্রকান্তের এবং চৈত্র মাসে স্থবর্ণের শিব-লিঙ্গপূজা অতি প্রশংসনীয়। উল্লিখিত রত্ন সমুদায়ের অভাবে প্রতিমাসেই শুদ্ধ স্থবর্ণময় শিবলিঙ্গ পূজনে অতি প্রশস্ত ফল লাভ করা যাইতে পারে। ১৫৬।

স্থবর্ণের অভাবে রজতের, রজতের অভাবে তাত্রের, তাত্রের অভাবে প্রস্তরের, প্রস্তরের অভাবে গদ্ধদ্রব্যের শিব-লিঙ্গ বিধিপূর্বকে পূজা করা কর্ত্তব্য। ১৫৭।





30

मूलम्।

चपिच।

कुमार उवाच।

लिङ्गं शिलामयं पूज्यं देवदेवस्य श्रुलिनः।
सर्वेने भिदेवतेस्य ब्रह्मादिभिरतिन्द्रतेः॥ १५८॥
इन्द्रनीलं प्रवालन्द्र वेद्रयं वज्रमेव च।
गोमेदं पद्मरागच सुका च कान्द्रनं तथा॥ १५८॥
रजतं तामुमारस्य तथा मरकतं परं।
रज्ञधातुमयान्येव लिङ्गानि कथितानि च।
पविचाण्येव पूज्यानि सर्वेकामप्रदानि च॥ १६०॥

तर्जमा।

चौर कइते हैं।

कार्शिव वोले।

सव सनुष्य और बच्चा आदि देवनागणका देवदेव श्रुलपाणिका शिलाको बनाया लिज्जपूजा करणा चाडिये। १५०।

नीला, मुंगा, लश्चनिया, घीरा, गोमेद, माणिक, मोति, सोणा, चांदी, तांवा, पितरि, पान्ना, यह सब रत्न धातुको बनाये शिवलिङ्ग बज्जत पविच, पूजा करणेका योग्य स्रीर सब प्रकारका कामनाकी देनेका योग्य हैं। १५९। १६०।





Listen further.

Kumár said,-

158. The stone linga of the God of gods,—the bearer of the trident—should be devoutly worshipped by all men as well as by Brahmá and the other gods.

159—160. A linga of sapphires, corals, cat's-eyes, diamonds, zircons, rubies, pearls, gold, silver, copper, brass, or emeralds, is very sacred,—and the worship of it is attended with the fulfilment of every desire.

जञ्जाम।

আরও বলিতেছি। কুমার বলিয়াছিলেন।

দেবদেব শূলপাণির শিলাময় লিঙ্গ সকল মনুষ্য ও ব্রহ্মাদি দেবগণের অতব্রিতভাবে পূজা করা কর্ত্তব্য। ১৫৮।

ইন্দ্রনীল, প্রবাল, বৈদুর্য্য, হীরক, গোমেদ, পদ্মরাগ, মুক্তা, কাঞ্চন, রজত, তাত্র, পিতল ও মরকত, এই দকল রত্ন প্রাত্ত-নির্দ্মিত শিবলিঙ্ক অতি পবিত্র, পূজনীয় ও দর্ববিধার কামনাসিদ্ধিকারক। ১৫৯। ১৬০।





मूलम्। चापिच।

पारद्व महाभूत्वे भौभाग्याय च भौतिकं। चान्द्रकान्तं मृत्युजित् स्याद्वाटकं सर्वकामदं ॥ १६१॥ व्यक्ति।

मध्ये रत्नमयं श्रेष्ठं तच वज्रमरिच्छिद्। रैत्यिलिङ्गं महाभृत्ये सौभाग्याय च मौतिकं॥ १६२॥ पुष्टिमूलं महानीलं ज्योतीर्यससुद्भवं। स्पर्शकं कुलसद्भत्ये तैजसं मूर्यकान्तजं॥ १६३॥

तर्जमा।

श्रीर कहते हैं। पाराका श्रिवलिक के जो पूजे, तिस्को वड़ा एँ श्रुव्य होता है। जो मोतिक वनाये श्रिवलिक पूजे, तिसको उत्तम

भाग्य होती है। जो चन्द्रकान्तका वनाये शिवलिङ पूजे, तिसको आयुर्वेल वड़ता है। और जो सोगेका वनाये शिवलिङ पूजे, तिसको सब कामना सिद्धि होता है। १६१।

और कहते हैं।

सर्व्यप्रकारका रत्नका बनाये शिवलिक् के प्रजन सबसे श्रेष्ठ है। तें इसवके मध्यमे हीराका बनाया शिवलिक प्रजनसे शचुकी नाग्र होती है। पाराके बनाये शिवलिक प्रजनसे लक्षीप्राप्ति होती है। मोतिका बनाये शिवलिक प्रजनसे सन्दर भाग्य होती है। १६२।

महानील और ज्योतीरमका वनाये शिवलिक पूजनसे शरीरकी पुष्टि होती है। सार्थमणिका और मूर्यकाना-मणिका वनाये शिवलिक पूजनसे कुलकी टहि होती

है। १६३।





Listen further.

161. Again, if a linga is made of mercury, it causes great wealth; if, of pearls, prosperity; if, of chandrakanta, immortality; and if, of gold, fruition.

162. Every kind of gemmed linga is good; but the worship of a linga of diamonds brings about the destruction of the enemy; of one of mercury, the accession of vast wealth; and finally of one of pearls, general good fortune.

163. The worship of a linga made of mahanilas or blood-stones, makes the body healthy; and that of one composed of load-stones and the súryakánta,

brings dignity to the family.

अञ्चान ।

আরও বলিতেছি।

শিবলিঙ্গ পারদনির্মিত হ'ইলে মহৈশ্বর্যের, মুক্তানির্মিত হ'ইলে সোভাগ্যের, চন্দ্রকান্তমণিনির্মিত হ'ইলে মৃত্যুজয়ের, স্কুবর্ণনির্মিত হ'ইলে সর্ব্বাভিলাষ প্রণের, হেতু হন। ১৬১।

সর্বপ্রকার রত্ননির্দ্মিত শিবলিঙ্গই শ্রেষ্ঠ, তন্মধ্যে বজ্র-নির্দ্মিত শিবলিঙ্গ পূজনে শক্রবিনাশ, পারদময় শিবলিঙ্গ পূজনে মহৈশ্বর্যার্দ্ধি এবং মৃক্তাময় শিবলিঙ্গ পূজনে সোভাগ্য-লাভ হয়। ১৬২।

মহানীল ও জ্যোতীরদ দারা গঠিত শিবলিঙ্গ পূজায় শরীরের পুষ্টি এবং স্পর্শ ও সূর্য্যকান্তমণিদারা নির্দ্মিত শিব-লিঙ্গ পূজায় কুল সমূদ্মত হয়। ১৬৩।





मूचम्।

चन्द्रापीडं मृत्युजित् स्थात् स्माटिकं सर्वकामदं। श्रवात्वमणिजं शच्चयाधं मौक्तिकं तथा ॥ १६४ ॥ श्रभकत् पुष्कवं तीर्थं वेद्रसं शच्दपंचत्। नीवं वसीपदं श्रेयं चन्द्रकान्तं सुभाय वे ॥ १६५ ॥

रतः शिवाचनं।

श्रासनानि च भद्राणि गजदन्तमयानि च। सुवर्णरत्निचाणि चिचाण्यासरणानि च। १६६॥

तर्जमा।

चन्द्रकान्तमणिका शिवलिक्क पूजनसे मृत्युकी भयका नाग होती है। स्फटिक मणिका वनाये शिवलिक्क पूजनसे सब्बेकामना सिद्धि होती है। गूलास्त्र (जो रत्न धारण किहेसे गूल रोगका नाग होता है) मणिका और मौतिका वनाये शिवलिक्क पूजनसे ग्रमुकी नाग होती है। १६८।

कोइ तीर्धमें लगुनियाका बनाये ग्रिवलिक्न पूजनसे सब गुभग्राप्ति और गचुका अहंकारका नाग होता है। नीलाका ग्रिवलिक्न पूजनसे लग्नीकी हिंद्व होती है। और चन्द्रकान्त मणिका बनाये ग्रिवलिक्न पूजनसे गुभ फल होता है। १६५।

रत्नकरके शिवपूजाकी फल कहते हैं। हायीके दांतचे बनाया, सीणा और रत्न करके चिनित करणा और विचित्र शया करके युक्त उत्तम स्नामन । १९६।





164. The worship of a Sibalinga composed of chandra-kanta removes the fear of death, that of one made of crystal causes fruition, that of one made of súlákhyas (a kind of gem, the wearing of which cures súla, cholic pain) and pearls, removes enemies.

165. By worshipping a Sibalinga made of cat's-eyes on a sacréd spot, a man attains good, and humbles the pride of his enemy;—by worshipping a Sibalinga made of sapphires, he reaps prosperity; and by the worship of one made of chandra-kanta,

he realises his best wishes.

The effect of worshipping Siva with Gems.

166. A throne made of ivory, decorated with gold and gems and covered with a many-colored cloth;

अञ्चान।

চন্দ্রকান্ত মণিনির্মিত শিবলিঙ্গ পূজা করিলে মৃত্যুভর নাশ, স্ফাটকনির্মিত শিবলিঙ্গ পূজা করিলে সর্বপ্রকার কামনাসিদ্ধি, শূলাখ্য (যে মণিধারণে শূলরোগ বিনক্ত হয়) মণি ও মৌক্তিক নির্মিত শিবলিঙ্গ পূজা করিলে শত্রুনাশ হয়।১৬৪।

কোন তীর্থস্থানে বৈদ্ধ্যময় শিবলিঙ্গ পূজা করিলে নানা শুভফল প্রাপ্তি ও শক্রদর্প থর্ব হয়, ইন্দ্রনীলময় শিব-লিঙ্গ পূজা করিলে শ্রীরৃদ্ধি এবং চন্দ্রকান্তময় শিবলিঙ্গ পূজা করিলে শুভ ফল প্রাপ্তি হইয়া থাকে। ১৬৫।

রত্বদারা শিবপূজার ফল।

গজদন্ত নির্মিত, স্থবর্ণ ও রক্নে চিত্রিত এবং বিচিত্র আন্তরণযুক্ত উত্তম সিংহাসন। ১৬৬।





मूचम्।

क्व शितिमं चार सुकादामितराजितं।
नवरत्नाञ्चितं दिव्यं हेमदण्डं मनोहरं ॥ १६७ ॥
चामरे च मिते मूच्ये चामीकरपरिष्कृते।
राजहं सदयाकारे रत्नदण्डोपशोमिते ॥ १६८ ॥
दपणञ्चापि सिक्तमधं दिव्यगन्धानुलेपनं।
समन्ताद्रत्नसंक्रचं पञ्जवेश्वापि भूषितं ॥ १६८ ॥
गम्भीरिननदः शञ्चो हं सकुन्टेन्द् सिन्धः।
सस्य प्रसादिदेशस्य रत्नचामीकराष्ट्रितः॥ १७० ॥
काहलानि च रम्याणि नानानादकराणि च।
सवणिनिर्म्भितान्येव मौकिकालक्ष्रतानि च ॥ १७१ ॥

तर्जमा।

पूर्णमासिके चन्द्रमाके समान उक्तर, उत्तम मोतिका माला करके शोभित, नौ रत्न करके विभूषित, सोणेका द्रण्डसकः मनोचर काता। १६७।

उर्जर, ज्ञात सूचा, सोणा जीर रत्नका वनाया दख करके शोभित, राजधंसके सङ्घ दो चामर। १६८।

उत्तम गन्ध करके युक्त, सम्पूर्ण रह्न करके जिह्नत, नव-पञ्चव करके ग्रोभित सुन्दर दर्पण। १६९८।

वड़े शब्द्युक्त, इंस, कुन्द्रफुल और चन्द्रमाने समान उज्जर, प्रथमागमे सोणा और रत्न करके चिचित शङ्घ। १७०। मून्दर, रमणीय, नानाप्रकार शब्द करके युक्त, सोणेका बनाया और मोति करके शोभित काइल नाम वाद्य यन्त्र। १७१।





167. An umbrella, bright as the full-moon, decked with pearl-chains, and the nine gems and having a stick of gold;

168. Two white chowries, with handles made of gold and jewels and wearing the form of the swan;

169. A cool mirror fragrant with perfumes, studded with gems, and decorated with fresh leaves.

170. A deep-breathing conch, white as the swan, the *kunda* flower or the moon, and having its back studded with gold and gems;

171. A beautiful káhala, (a kind of musical instrument) possessing a variety of sounds, made of gold, and decorated with pearls;

ञञ्चाम ।

পূর্ণচন্দ্রের ন্যায় উজ্জ্বল, মুক্তামালাবিভূষিত, নবরত্র-শোভিত, ও স্থবর্ণদণ্ডবিশিষ্ট মনোহর ছত্র। ১৬৭।

শুক্রবর্ণ, অতি সূক্ষা, স্ত্রবর্ণ ও রক্সধারা নির্মিত দণ্ড-শোভিত এবং রাজহংসের ভায় আকৃতিবিশিষ্ট চামর-দ্বয়। ১৬৮।

অতি স্লিগ্ধ, উত্তম গল্পে স্থ্যাসিত, চতুর্দিকে রত্নখচিত এবং পল্লব দারা বিভূষিত দর্পণ। ১৬৯।

হংস, কুন্দপুষ্প ও চন্দ্রের ন্যায় শুক্লবর্ণ, পৃষ্ঠভাগে স্থবর্ণ ও রত্নে মণ্ডিত এবং গভীর-ধ্বনিবিশিপ্ত শহা। ১৭০।

স্থবর্ণে নির্দ্মিত, মুক্তা দ্বারা অলঙ্কত, দেখিতে অতি স্থন্দর ও নানাপ্রকার ধ্বনিবিশিষ্ট কাহলনামক বাদ্য যন্ত্র। ১৭১।





100

मू चम्।

स्र ने करत्न संकन्नं हे महारक वाटकं।

तप्त जास्त्र नदमयं रत्न स्तरभागता हतः ॥ १७२॥

सुक्तादाम विताना स्त्रः विद्रुम हारतो रणं।

हष द्विर एक स्थिव निर्मातं गृहसून मं॥ १७३॥

एभिन्याया किते द्विभेका गा चे व्हिवम स्थेत्।

न तस्य प्रत्यवायो ऽस्ति भोगवस्यो यतः प्रभुः॥ १०४॥

नन्दिनः शिवपूजनं ।
लिङ्गं पञ्चामृतेनेव यथोक्तेनाभ्यसेचयत् ।
सुक्ताफलेरिन्द्रनीलेगों भेदेच निरन्तरं ॥ १७५ ॥
वेद्वें प्रचेव वज्जे स्व माणिकीच तथाच्यत् ।
एवं नन्दी महाभागो वङ्गन्यद्दानि चार्चयत् ॥ १७६ ॥

तर्जमा।

नानाप्रकार रत्न करके युक्त, सोणेका दुवार और कवाट-युक्त, अग्निसे ज्वलाया सोणा करके बनाया और रत्न करके बनाया एक भी खम्मा करके युक्त। १७२।

मोतिका माला करके शोभित चांदनी करके आच्छा-दित, मुंगाका बनाया बाहेर दार युक्त, पात्यर और ईंटका बनाया उत्तम ग्रह। १७३।

धर्मा से वटोरे यह सब वस्तु से जी शिवका पूजा करे, ती कौद्र दोष निह। जैसे शिव भोगकी वस है। १०४।

नन्दिनेशुरकी शिवपूजाका फल कड़ते हैं।

महात्मा नन्दिकेखर बद्धत दिन पञ्चामृत करके जैमा ग्रास्त्रकहा है, तैसे अभिषेक करके मोति, नीला, गोमेद, लग्गुनिया, हीरा और माणिक यह मव रत्न करके बद्धत दिन ग्रिक्की पूजा करते भये। १७५। १७६।





172—173. A goodly brick or stone palace, burning with gems, having golden threshholds and doors, and a hundred pillars of gold and jewels,—the gates made of coral and hung with a canopy, having fringes of rows of pearls;

174. By worshipping Siva with the above-mentioned objects, obtained justly, one propitiates Ma-

hádeva, inasmuch as he loves pleasure.

The worship of Siva by Nandí.

175—176. The great Nandi,* after formally purifying the Sibalinga in panchámrita,† for a great length of time worshipped Mahádeva with pearls, sapphires, zircons, cat's-eyes, diamonds and rubies.

अञ्चाम।

. নানারত্নে স্থাটিত, স্বর্ণ-নির্মিত দার ও কবাটযুক্ত, স্থবর্ণ-নির্মিত ওরত্নের শত স্তম্ভযুক্ত। ১৭২।

মুক্তাঝালরে শোভিত চন্দ্রাতপযুক্ত, বিক্রমতোরণ-বিশিক্ত, ইক্টক বা প্রস্তর দ্বারা নির্মিত উত্তম গৃহ। ১৭৩।

যদি কেহ ন্যায়োপার্জিত এই সকল বস্তু দারা শিবের অর্জনা করে, তাহাতে তাহার প্রত্যবায় নাই, যেহেতু প্রভু ভোগের অধীন । ১৭৪।

নন্দীর শিবপূজ।।

মহাত্রা নন্দী পঞ্চায়ত দারা যথাশাস্ত্র শিবলিঙ্গকে অভি-ষিক্ত করিয়া মুক্তা, ইন্দ্রনীল, গোমেদ, বৈদ্ধ্য, হীরক ও মাণিক্য দারা বহুকাল অর্জনা করিয়াছিলেন। ১৭৫। ১৭৬।

⁺ A purifying mixture composed of five substances; viz., dadhi (curd), milk, clarified butter, honey and sugar.



^{*} A follower of Mahadeva.



मूचम्

रतः श्रीक्रवापूजनफलं।

विद्वमैः पूजयन् स्रव्यां चै लोक्यं वशमानयेत्।
माणिक्यैः पूजयन् स्रव्यां सार्वभौमतमो भवेत्॥१७७॥
पुष्पराग्रेयेजन् स्रव्यां राजा भवित निश्चितं।
चित्त्रियः सार्वभौमः स्थात् साधयेत् सकलां महीं॥१७०॥
गारुस्मतमये रत्नैः पूजयन् ज्ञानवान् भवेत्।
चित्रियः स्रोते मूजयन् किं न साधयेत्॥१७८॥

तरजमा

रत्न करके श्रीक्रयाका पूजाका फल कहते हैं।

जो मनुष्य मुंगा करके श्रीक्रव्याका पूजा करे, सो तिन लोकका वस करणे सके; और जो माणिक करके पूजा करे, सो सम्पूर्ण प्रश्नीका राजा होये। १७७।

जो मनुष्य पूखराज करके श्रीक्रव्याका पूजा करे, सो सबस्य राजा होये सौर पूजा करणेवाला चिन्त्य होये तौ सम्पूण प्रश्लीका राज पावे। १७८०।

जो मनुष्य पाद्मासे त्रोक्तवसकी पूजा करे, सो वज्जत ज्ञानी होता हैं; और जो हीरासे पूजा करे, तिसकों सब कार्यमिद्धि होते हैं। १७६।





The religious merit obtained by worshipping Krishna with gems.

177. By worshipping Krishna with coral, a man can subdue the three worlds; and by worshipping him with rubies, he attains the position of Sárvabhauma.*

178. He who worships Krishna with topazes, surely obtains 'the golden round and top of sovereignty;' and if the worshipper is a Kshatriya, he can lord it over the whole world.

179. He who worships Krishna with emeralds, attains wisdom; and he who worships the god with diamonds,—what can he not achieve?

अस्वान।

तक्षाता बीक्ष्यभूकात कन।

বিক্রম দারা প্রিক্ষের পূজা করিলে ত্রিলোক বশীভূত হয়, মাণিক্য দারা পূজা করিলে সার্ব্বভৌম রাজা হয়।১৭৭।

পুষ্পরাগ দারা জীক্ষের পূজা করিলে নিশ্চয়ই রাজা হয়, পূজক যদি ক্ষজ্রিয় হয়, তাহা হইলে সম্দায় পৃথিবীর একাধিপত্য লাভ করিতে পারে। ১৭৮।

পানাদারা
ক্রিক্ফের পূজা করিলে লোকে জ্ঞানী হয়,

হীরক দারা পূজা করিলে কোন্ কার্য্য না সাধিত হইতে
পারে ?। ১৭৯।





^{*} The Lord of the whole world.

म्चम्

सवर्णपूष्पिरभ्यक्तेत्र मासं भक्तिपरायणः। कुवेरमसमस्यानं प्राप्य चिचक् मोदते। देशान्ते श्रितां प्राप्य सतु निर्व्वाणमृक्कृति॥ १८०॥

अपिच।

चम्त्यरत्नरचितं द्र्यणानां सहस्रकं।
देयं नारायणायैव नामिकौन्द्र्यप्रहेतवे॥ १८१॥
चम्त्यरत्नरचितं पूटकानां सहस्रकं।
प्रदेयं गोपिकेशाय नाचिकारूपहेतवे॥ १८२॥
स्रकाफलानां लच्छ दन्तसौन्द्र्यप्रहेतवे।
देयं गोलोकनायाय शैलने भिक्तपूर्वकं॥ १८३॥

तर्जमा।

जो मनुष्यं सोणेका फुल बनायकरके त्रीहायणकी पूजा मास भरि करे, सो मनुष्य दृष्ठ लोकमे कुबेरके समान धनी छोये और मरण भये पर सुक्ति पावे। १८०।

चौर कडते हैं।

नाभिका सौन्दर्याके चेतु अमूख्य रत्नका चाजार द्र्पण वनायकरके नारायणकों देना चाच्चि। १८१।

नाकका भौन्दर्यप्रके हेतु समूल्य रत्न करके वनाया हाजार कमल त्रीक्रणाका देना चाहिये। १८२।

हे शैलनन्दिन ! दांतका सौन्दर्वत्रके हेतु लाख मोति गोलोकनाथका देना चाहिये । १८३।







180. By worshipping Krishna with golden flowers, a man can become as rich as Kuvera, and in after-life, can attain nirvána.*

Further :-

- 181. If a person worships Náráyana with a thousand mirrors, studded with jewels, he attains a beautiful navel.
- 182. For attaining a good nose, one should worship Gopinath with a thousand lotuses decorated with gems.
- 183. O Daughter of the Mountain, for good teeth, a man should offer Golakanath one hundred thousand pearls.

षस्वान ।

যে ব্যক্তি ভক্তিপরায়ণ হইয়া এক মাদ স্কর্নের পুষ্পদ্বারা শ্রীকৃষ্ণের পূজা করে, দে ইহকালে কুবেরের ন্যায় দম্পত্তি লাভ করিয়া পরকালে নির্ব্বাণমুক্তি প্রাপ্ত হয়। ১৮০।

আরও বলিতেছি।

নাভির সৌন্দর্য্য হেতু নারায়ণকে অমূল্য রত্নথচিত সহস্রসংখ্যক দর্পণ দেওয়া উচিত। ১৮১।

শাসিকার সৌন্দর্য্য হেতু গোপীনাথ শ্রীকৃষ্ণকে অমূল্য রত্ন-নির্দ্মিত সহস্রসংখ্যক কমল দেওয়া কর্ত্তব্য । ১৮২ ।

হে শৈলনন্দিনি! দন্তের সৌন্দর্য্য হেতু গোলোকনাথ শ্রীকৃষ্ণকে লক্ষ মুক্তা দান করা বিধেয়। ১৮৩।

^{*} A philosophical word; hard to render intelligible to European readers. It signifies something like annihilation.





मूचम्

रत्नगेष्ठ्रकलचन्द्र गण्डमीन्द्र्यप्रहेतवे।
मदीक्षराय दातव्यं व्रते ग्रेलेन्द्रकन्यके॥ १८८॥
रत्नपाग्रकलचन्द्र देयं व्रद्धा सराय च।
स्रोष्ठाधःस्यलक्ष्पाय प्राणेशि भिक्तातो व्रते॥ १८५॥
कण्भूषणलचन्द्र रत्नमारविनिर्मातं।
देयं मव्येश्वरायेव कण्मीन्द्र्यप्रहेतवे॥ १८६॥
माध्वीककलसानाञ्च लच्चं रत्नविनिर्मातं।
देयं विश्वेश्वरायेव खरमीन्द्र्यप्रहेतवे॥ १८७॥
स्रधापूणेष्व कुम्भानां सहस्रं रत्ननिर्मातं।
देयं ख्रव्णाय देवेग्रि वाक्यसौन्द्र्यप्रहेतवे॥ १८८॥

तर्जमा।

है ग्रैलनन्दिन! गग्डके मौन्द्यंत्रके हेतु त्रीक्रव्याका लाख गेंदाका देना चाहिये। १८४।

हे प्राणेखरि पार्व्वति! श्रोष्ठके सौन्द्रयंके हेतु रत्नका बनाया लाख पाशा श्रीक्रव्याकों देना चाहिये। १८५।

कणके सौन्दर्यके हेतु रत्नके वनाया लाख कर्णभूषण देना चाहिये। १८६।

खरके सौन्दर्यके हेतु रत्नका बनाया हाजार घट मधुमे भरके यौक्रयाको देना चाहिये। १८७।

हे देवेशि! वाकाने सौन्दर्यने हेतु रत्नने वनाया हाजार घट चक्तमे भरके त्रीलयाकों देना चाहिये। १८८।







184. O Girijá, for fine cheeks, one should offer Krishna one hundred thousand small balls made of gems.

185. Mistress of my heart! for attaining a good nether lip, the devotee should offer Náráyana one hundred thousand dice made of gems.

186. For a pair of good ears, a man should offer Krishna one hundred thousand ear-rings made of jewels.

187. For attaining a good voice, a man should offer Vishweswara one hundred thousand jars of honey, studded with gems.

188. O Empress among the gods! for attaining good speech, a person should offer Krishna a thousand jars of nectar, made of gems.

व्यक्षांम।

হে শৈলেন্দ্রনন্দিনি! গণ্ডদেশের সৌন্দর্য্য হেতু মদীশ্বর শ্রীকৃষ্ণকে লক্ষ রত্ন গেণ্ড্ক (ভাঁটা) দেওয়া উচিত। ১৮৪।

হে জীবিতেশ্বরি! অধঃ ওঠের সৌন্দর্য্য হেতু ব্রন্ধে-শ্বরকে রত্ননির্মিত লক্ষ পাশক দান করা কর্ত্ব্য। ১৮৫।

কর্ণের সৌন্দর্য্য হেতু সর্বেশ্বর নারায়ণকে উত্তম রত্ন-নিশ্মিত লক্ষ কর্ণভূষণ প্রদান করা বিধেয়। ১৮৬।

স্বরের সৌন্দর্য্য হেতু বিশ্বেশ্বরকে মধুপূর্ণ লক্ষ রত্ন-কলস দান করা উচিত। ১৮৭।

হে দেবেশি! বাক্যের সোন্দর্য্য হেতু এক্সঞ্চকে রত্ন-নির্শ্মিত সহস্রসংখ্যক স্থাপূর্ণ কলস দান করা কর্ত্তব্য।১৮৮।







मूनम्।

रत्नप्रदीपनचन्न्य गोपवेशविधायिने।
देयं किशोरवेशाय दृष्टिभीन्द्यप्रकृतवे॥ १८०॥
धुस्तरकुस्तमाकारं रत्नपानमङ्ग्रकं।
देयं गोरचकायेव गन्मीन्द्यप्रकृतवे॥ १८०॥
सद्रत्नमारर्चितं पद्मनानमङ्ग्रकं।
देयं तन्तुकपानाय वाज्ञभीन्द्यप्रकृतवे॥ १८१॥
नच्च पद्मरागाणां वचःभीन्द्यप्रकृतवे॥ १८१॥
वद्यं गोपाज्ञनेशाय नारायणि इरिवते॥ १८२॥
सङ्ग्रीयक्तनचन्न्य रत्नसार्विनिद्यातं।
सङ्ग्रीयक्तनचन्न्य रत्नसार्विनिद्यातं।

तर जमा।

हिटका धीन्दर्यके हेतु रत्नका बनाया लाख चेराक सीक्रणाको देना चाडिये। १८८१।

श्रीवाका सौन्दर्यके हेतु रत्नका वनाया धुतूरके समान हाजार पाच गोपबेशधारी श्रीक्रव्याको देना चाहिये ।१९० भुजाका सौन्दर्यत्रके हेतु रत्नका वनाया हाजार कमलके

दांड़ी देना चाडिये। १८१।

हे नारायणि! कातीके भीन्द्याके हेतु लाख पद्मराग त्रीक्रणाकों देना चाहिये। १८२।

चनुनीके चीन्दर्यनके होत नाख रतकी चनुरी देवेगूर नारायणकों देना चाहिये। १८३।





- 189. For a pair of beautiful eyes, a man should offer the youthful *Krishna* one hundred thousand lamps, made of jewels.
- 190. For a goodly neck, Gopála should be worshipped with a thousand flowers, made of gems, and shaped like the *Dhustûra*.
- 191. For two goodly arms, Krishna should be offered a thousand lotus-stalks, made of jewels.
- 192. O Náráyaní, to attain a fine chest, the god should be propitiated with a hundred thousand rubies.
- 193. For handsome fingers, a hundred thousand gemmed rings should be offered to the god.

अस्वान ।

দৃষ্টির সৌন্দর্য্য হেডু গোপবেশধারী শ্রীকৃষ্ণকে লক্ষ রত্ন-নির্দ্দিত প্রদীপ দেওয়া উচিত। ১৮৯।

গলদেশের সৌন্দর্য্য হেতু শ্রীকৃষ্ণকে রক্স-নির্দ্মিত সহত্র-সংখ্যক ধৃস্তার পুষ্প দান করা বিধেয়। ১৯০।

বাহুর সোন্দর্য্য সাধনার্থ প্রাকৃষ্ণকে উত্তম রত্ননির্মিত সহস্রসংখ্যক পদ্মনাল প্রদান করা উচিত। ১৯১।

হে নারায়ণি! বক্ষঃস্থলের সৌন্দর্য্য হেতু গোপাঙ্গনা-নাথ প্রীকৃষ্ণকে লক্ষ মাণিক দেওয়া উচিত। ১৯২।

অঙ্গুলির সৌন্দর্য্য সাধনার্থ দেবেশ্বর শ্রীকৃষ্ণকে উত্তম রত্ননির্মিত লক্ষ অঙ্গুরীয়ক দান করা কর্তব্য। ১৯৩।





मूचम्।

मणीन्द्रमारलचञ्च श्रवे तवणं मनोहरं।
देवं सुनीन्द्रनायाय नखमौन्द्यं प्रहेतवे॥ १८॥
सद्रत्नमारहाराणां लच्चातिमनोहरं।
देवं मदनमोहाय स्तनमौन्द्यं प्रहेतवे॥ १८५॥
सद्रत्नव नुलाकारं लच्चपाचं मनोहरं।
देवं पद्मालयेशाय देहस्य रूपहेतवे॥ १८६॥
सद्रत्नसाररचितं रयचक्रमहस्तकं।
नितस्वरूपहेतवं प्रदेवं चक्रपाणये॥ १८७॥
सत्रणच्छचलच्च देयं नारायणाय च।
चिचितं रत्नमारेण मृद्धः सौन्द्यं प्रहेतवे॥ १८८॥

तर्जमा।

नखने भीन्द्यं प्रके हेतु लाख उच्चर मनोहर उत्तम रत्न त्रीक्रयाकों देना चाहिये। १९४।

सनके भीन्द्र्याके हेतु उत्तम रत्न करके बनाया लाख मनोहर हार मदनमोहन श्रीकृष्णाकों देना चाहिये। १८५। सम्पूर्ण यरीरकी भीन्द्र्याके हेतु उत्तम रत्न करके बनाया मनोहर लाख गोलाकार पाच देना चाहिये। १८६। नितम्बके भीन्द्र्याके हेतु उत्तम रत्न करके बनाया हाजार रथके चन्न चन्नपाणि नारायणकों देना चाहिये।१८७। मायाका भीन्द्र्याके हेतु सुवर्ण करके बनाया श्रमूल्य रत्न करके चिनित करणा लाख छाता देना चाहिये। १८८।





194. For good nails, Krishna should be offered a hundred thousand beautifully white gems.

195. For attaining a beautiful bust, a woman should offer Krishna a million chains, made of jewels of rare excellency.

196. For the general beauty of the person, a person should offer the Lord of Lakshmi beautiful balls studded with gems.

197. For a pair of good buttocks, a woman should worship the Holder of the chakra with a thousand wheels made of gems.

198. For a good head, one should propitiate Náráyana with a million golden umbrellas, adorned with gems.

अञ्चान।

নথের সোন্দর্য্য হেতু মুনীন্দ্রনাথ শ্রীকৃষ্ণকে উত্তম শ্বেত-বর্ণ লক্ষ রত্ন দেওয়া উচিত। ১৯৪।

স্তনের সৌন্দর্য্য হেতু মদনমোহন শ্রীকৃষ্ণকে অতি মনো-হর, উত্তম রত্ননির্মিত লক্ষ হার প্রদান করা বিধেয়। ১৯৫।

সমুদায় দেহের সোন্দর্য্য হেতু লক্ষীশ প্রীকৃষ্ণকে উত্তম রত্ননির্দ্মিত, অতি মনোহর লক্ষসংখ্যক বর্ত্ত্বলাকার বস্তু প্রদান করা কর্ত্ব্য। ১৯৬।

নিতম্বদেশের সৌন্দর্য্য হেতু চক্রপাণি নারায়ণকে উত্তম রত্ননির্মিত সহস্রসংখ্যক রথচক্র দান করা উচিত। ১৯৭।

মন্তকের সৌন্দর্য্য হেতু নারায়ণকে উত্তম রক্সচিত্রিত স্বর্ণনির্দ্মিত লক্ষ ছত্র দান করা কর্ত্তব্য । ১৯৮।





मुचम्।

समूखरत्नच द्व देवं नारायणाय वै।
सतते ततपूर्णायं शीनमौन्दर्यत्र हेतवे॥ १९८॥
शृद्धस्तिसङ्घायं मणीन्द्रमारन च नं।
देवं सुनीन्द्रनाथाय मनःमौन्दर्यत्र हेतवे॥ २००॥
प्रवानसारमङ्घायं मणिमारम इस्तं।
देवं कव्याय भक्तता च प्रियानुराग इद्ववे॥ २०१॥
माणिक्यमारन च देवं कव्याय यत्नतः।
सन्द्रमारन च देवं कव्याय यत्नतः।
सन्द्रमारन च देवं कव्याय यत्नतः।
समंख्यनस्पर्यतन्तं सामिमौभाग्यहेतवे॥ २०२॥
सन्द्रमारन च देवं कव्याय यत्नतः।

तर्जमा।

के सुनते! सभावको सौन्दर्यत्रके केतु लाख कमूल्य रत्न नारायणको देना चाहिये। १८६।

मनको सौन्द्र्याको हेतु उत्तम स्फटिक मणिका समान दीप्तियुक्त लाख उत्तम मणि देना चाहिये। २००।

पतिकी प्रीतिकी चेतु मुंगाके समान दीप्तियुक्त चाजार उत्तम मणि त्रीळव्याकों देना चाडिये। २०१।

कोटि जन्म पर्यान्त खामीकी मौभाग्यके वरे लाख माणिक त्रीक्रणाको देना चाहिये। २०२।

चसंख्य जन्म पर्यत्रना चपने धन लामके बरे लाख उत्तम मणि श्रीक्रणाकों देना चाहिये। २०३।



199. O Suvrata, for a fair nature, one should offer Náráyana a hundred thousand gems of great value.

200. For a fair mind, a person should worship Krishna with a hundred thousand gems, white like pure crystal.

201. For securing the good graces of her husband, a woman should worship Krishna with a

thousand gems, red like the coral.

202. For securing her husband for the space of ten millions of births, a woman should offer Náráyana a hundred thousand rubies of matchless beauty.

203. For securing riches for no end of births, a man should worship Krishna with a hundred thousand gems.

अञ्चाम।

হে স্থতে! স্বভাবের সৌন্দর্যার্থ নারায়ণকে লক্ষ-সংখ্যক অমূল্য রত্ন দেওয়া উচিত। ১৯৯।

মনের সোন্দর্য্য হেতু মুনীন্দ্রনাথ শ্রীকৃষ্ণকে বিশুদ্ধ স্ফটি-কের ন্যায় শুভ্রবর্ণ লক্ষসংখ্যক উত্তম রত্ন দান করা কর্ত্তব্য । ২০০।

স্বামীর অনুরাগ রন্ধির নিমিত্ত শ্রীকৃষ্ণকে ভক্তিপূর্বক সহস্রসংখ্যক প্রবালের ন্যায় রক্তবর্ণ মণি দান করা বিধেয় 1 ২০১ ।

কোটি জন্ম পর্যান্ত স্বামিদোভাগ্যলাভার্থ এক্রিঞ্চকে যত্নপূর্ব্বক লক্ষ উত্তম মাণিক দেওয়া উচিত। ২০২।

অসংখ্য জন্ম পর্য্যন্ত আপনার ধনলাভার্থ শ্রীকৃষ্ণকে যত্নপূর্ব্বক লক্ষসংখ্যক উত্তম রত্ন দান করা কর্ত্তব্য । ২০৩।





मूचम्। कल्पपादपदानं । सत उवाच।

श्रवान्यं संप्रवन्तामि कलापादपस्तामं।

श्रतिष्किय क्रत्वेव सर्व्वशाखासमिन्वतं॥ २०४॥

शाखायां विधिना क्रत्वा स्कादामप्रलस्वनं।

दिव्ये मेरकते चैव चाकुराणि प्रविन्यसेत्॥ २०५॥

प्रवालं कारयेदिहान् प्रवालेन दुसस्य तु।

फलानि पद्मरागेच कलाद्यस्य शोभनं॥ २०६॥

मूलद्राह्य नीलेन वज्रोण स्कन्धसृत्तमं।
वैद्र्यें प्रण दुमाग्रस्य पुष्परागेण मस्तकं॥ २०७॥

तर्जमा।

कलाटचका दान कहते हैं। स्तजी बोखते हैं।

हे सुत्रत! आगे अन्य प्रकार से कला हला नामक महा-दानकी विषय कहते हैं। शौ-संख्या सुवर्ण सम्पूर्ण शासा-सुक्त कला हल वनावना चाही। २०४।

ष्टचके सव शासामे मोतिका माला विधिपूर्वक भुलायके मनोहर भरकत मणिसे दृचका जडुका निमाणि करणा चाही। २०५।

व्यका नवा पक्षव मूंगाका और फल पद्मराग मणिका वनावना चाही। २०६।

दसके मूल नीला मणिका, डार हीराका, अग्रभाग लगुनियाका और मस्तक पुखराजका वनावना चाही।२०९।





The Bestowal of the Kalpa Tree.

Súta said ;-

204. O Suvrata, I am going to tell you of another kind of offering. The Kalpa tree should be prepared with a hundred niskas,* with branches.

205. Pearls should hang down from its boughs;

and beautiful emeralds should form its shoots.

206. Corals should form the new leaves; and

rubies, the fruits.

207. Sapphires should form the root; diamonds, the nethermost part of the trunk; cat's-eyes, the part immediately below the top; and finally topazes, the foremost part.

অনুবাদ। কল্পপাদপদান। স্ত বলিয়াছিলেন।

হে স্থব্রত! অনন্তর অন্যপ্রকার কল্পপাদপনামক মহা-দানের বিষয় বলিতেছি। শতসংখ্যক নিক্ষ অর্থাৎ মোহরদ্বারা সর্ব্বশাখাসমন্থিত কল্পপাদপ নির্ম্মাণ করিতে হইবে। ২০৪।

বৃক্ষের প্রত্যেক শাখাতে মুক্তামালা বিধিপূর্বক প্রল-বিত করিয়া মনোহর মরকত দারা বৃক্ষের অঙ্কুর নির্মাণ করিতে হইবে। ২০৫।

কল্পরক্ষের নব পল্লব সকল প্রবাল দ্বারা এবং ফলসমূহ পদ্মরাগ দ্বারা নির্দ্মিত হইবে। ২০৬।

বৃক্ষের মূল ইন্দ্রনীল দারা, ক্ষদেশ হীরক দারা, অগ্র ভাগ বৈদ্ধ্য দারা ও মস্তক পুপ্ররাগ দারা নির্মাণ করিতে হইবে। ২০৭।





[·] A niska is a gold mohar.

मूचम्।

गोमेदकेन वै पत्रं सूर्यप्रकान्तेन स्वत । चन्द्रकान्तेन वा वेदिं द्रुमस्य स्कटिकेन वा ॥ २०८ ॥ वितिस्तिमात्रमायामं दस्य परिकीत्तितं। तन्मूले स्वापयेक्षिक्षं लोकपालसमाद्यतं॥ २०९॥

रत्नधेनुदानं।

मत्य उवाच।
स्रातः संप्रवच्यामि महादानमनुत्तमं।
रत्नधेनुरिति स्थातं गोलोकफलदं नृणां॥ २१०॥
पुर्ण्यान्दिनमथासाद्य तुलापुरुषदानवत्।
लोकोशावाहनं कत्वा ततो धेनुं प्रकस्ययेत्॥ २११॥

तरज़मा।

गोमेद मणिका दृचका पाता और दृचके तरे मूर्यप्रकान्त, चन्द्रकान्त, अथवा स्फटिक मणिका वेदि वनावना चाही। २०८।

व्यके प्रमाण विताभर और व्यके मूलमे आट लोक पालके महित शिवलिक स्थापन करणा चाडी। २०८।

रत्नधे तुदानका फल कहते हैं। मत्स्यावतार नारायम बोले।

द्रमके अनन्तर महादान कहते हैं। जो मनुष्य रत्न-धेनुका दान करते हैं, सो मरणके अन्ते गोलोककों जाते हैं। ५१०

पुष्य दिनमे तुलापुरुषके दानके समान लोकपाला-दिकका पूजा करके पिके धेनुका निम्माण करणा चाची 1२११।





208. The leaves should be of zircons; and the alter should be of súrya-kántas, chandra-kántas, or crystals.

209. The height of the tree should be one vitasti; and the linga should be established beneath

it, along with the other deities.

The Bestowal of the Gemmed Cow.

The Incarnation of the Fish said ;-

210. I am going to relate matters pertaining to the great bestowal of the gemmed cow;—by which a man attains Golaka.

211. Like the ceremonies of tulá and purása, on an auspicious day, the presence of the deities should be solicited, before the gemmed cow is constructed.

অমুবাদ।

গোমেদ দ্বারা রক্ষপত্র সকল এবং রক্ষমূলে সূর্য্যকান্ত বা চন্দ্রকান্ত অথবা স্ফটিক দ্বারা বেদি নির্মিত হইবে ।২০৮।

রক্ষের পরিমাণ বিতস্তিপরিমিত হইবে এবং তন্মূলে লোকপালগণসমবেত শিবলিঙ্গ স্থাপন করিতে হইবে।২০৯।

त्रकृरधयू मान।

মংস্থাবতার ভগবান্ বলিয়াছিলেন।

অতঃপর রত্নধেতুনামক অতি শ্রেষ্ঠ মহাদানের বিবরণ বলিতেছি, যদ্ধারা মনুষ্যগণ গোলোকে বসতি করিতে পারে। ২১০।

পুণ্যাহ প্রাপ্ত হইয়া তুলা পুরুষদানের ভায় লোকপাল-দিগের আবাহন করিয়া পশ্চাৎ ধেনু নির্মাণ করিবে ৷২১১৷



- 20 a

मूचम्

भूमी क्रणाजिनं कत्वा लवणद्रोणसंयुतं।
धेनं रत्नमधीं कुर्यात् मङ्गल्या विधिपूर्व्वकं ॥ २१२॥
स्थापयेत् पद्मरागाणामेकाशीतिं सुखे वुधः।
पुष्पराग्यतं तदद्घोणायां परिकल्पयेत्॥ २१३॥
लवाटे हेमतिनकं सुकाफलभतं हशोः।
भ्रूयुगे विद्रुमणतं गुकी कर्णदये स्मृते॥ २१४॥
काञ्चनानि च शृङ्गाणि शिरो वक्षभतात्मकं।
तया च नेचपटलं गोमेदकसमन्वितं॥ २१५॥

तर्जमा

ष्ट्यीपर स्गाका चर्चा विकायके द्रोणपरिमाण अर्थात् विचय सेर लोन उस पर धरके विधानपूर्वक संकस्य करके रत्नकी धेनु निर्माण करणा चाडी। २१२।

पिंडत लोग तिस गौकें सुखके उपर एकाशी माणिक चौर नामाने एक शौ पुखराज स्थापन करेंगे। २१३।

कपालमें सोणेका तिलक, दोनों नवमें एक श्री मोति, दोनों सूमें एक श्री मुंगा चौर दोनों कानमें दोठे मोतिका जड़ सिपि स्थापन करेंगे। ५१8।

गौका दोनो शींगि मोणेका, माथा एक शौ हीराका, चन्नुका पुत्तरी गोमेद मणिका वनावना चाही। २१५।







212. The hide of a Krishnasára* should be touched with salt weighing a drona, † and spread on the ground; and on it the jewelled cow should be made with due ceremonies.

213. The sages should place eighty-one rubies in its mouth; and a hundred topazes on its nose.

214. On its forehead, a golden stripe should be painted; a hundred pearls should be placed near its eyes; a hundred corals near its brows; and two oysters on its ears.

215. The two horns of the cow should be made of gold; the head, with a hundred diamonds; and the pupils of the eyes, with zircons.

अञ्चोन।

দ্রোণ অর্থাৎ বত্রিশ দেরপরিমিত লবণ-সংযুক্ত কৃষ্ণসার মৃগচর্ম্ম ভূমিতে পাতিয়া বিধিপূর্ব্বক সঙ্কল্প করত রত্নময়ী ধেকু নির্মাণ করিবে। ২১২।

পণ্ডিতগণ ধেমুর মুথে একাশীতি পদ্মরাগ, নাদিকাতে এক শত পুষ্পারাগ স্থাপন করিবেন। ২১৩।

ললাটে হেমতিলক, চক্ষুর্ন্নে শতসংখ্যক মুক্তা, জ্মবুগে একশত প্রবাল এবং কর্ণদ্বন্নে ছুইটী মুক্তোৎপাদিকা শুক্তি দিবেন। ২১৪।

ধেনুর শৃঙ্গদ্বর কাঞ্চন দারা, শিরোদেশ শতসংখ্যক বজ্র দারা এবং চক্ষুর তারা গোমেদ দারা নির্মাণ করি-

रवन। २२०।

† 32 seers.





^{*} A kind of antelope.



मूलम्।

युन्द्रनीलग्रतं प्रश्ने वैद्वय्यग्रमपार्श्व कौ ।
स्काटिकेंद्रं कार्यं सौगन्धिकग्रतं इदि ॥ २१६ ॥
सुदा हेममयाः कार्याः पुच्छं मुकावलीमयं ।
सूर्यप्रकान्तेन्द्रकान्ते स्व न्नाणं कर्पूरचन्द्रनेः ॥ २१७ ॥
कुङ्गमानि च रोमाणि रौष्यं नाभिन्न कारयेत् ।
गारुक्षतग्रतं तददस्वीनि परिकस्ययेत् ॥ २१८ ॥
तथान्यानि च रत्नानि स्थापयेत् सर्व्य चन्धिषु ।
कारयेदेवमेवन्तु चतुर्थांग्रेन वत्सकं ॥ २१८ ॥

तर्जमा।

एक भी नीलाका पीठ, एक भी लभुनियेका दोनो पार्भुः स्फटिक मणिका उदर और एक भी सीमन्धिक मणिका इदय बनावना चाची। २१६।

सोणेका चारें। खुर, मोतिका मालाका पुंक और चन्द्र-कान्त मूर्यप्रकान्त भणि, चन्द्रन और कर्पूर आदि सगन्य वस्तुसे नासिका वानावना चाडी। २१७।

रोरीका रोम, चांदीका नाभि, और पाचेका डाउ सव निर्माण करणा चाडी। २१८।

एसव सेवाय और जो मणि है, सोसव सन्धिमें देना और गौका जो वाकरा, तिसको वनावना तो जितने जितने मणि और सोणा यांहा यांहा देनेका लिखा है, तिसको चौय भाग वाकरके सर्व्य अक्षमें देना चाही। २१६।





216. The back should be made of a hundred sapphires; the two sides, by a hundred cat's-eyes; the abdomenal regions, with crystal; and the breast,

with a hundred saugandhikas.

217. The hoofs should be made of gold; the tail, of pearls; and the nose, of chandra-kántas and surya-kántas;—and fragrant substances, such as sandal paste and camphor, should be employed in making it.

218. The hairs should be made of kunkuma; the navel should be of silver; and the bones, of eme-

ralds.

219. Besides these, other gems should be placed in the joints; and a fourth of those gems that have been enumerated for the cow, should go to the construction of the various members of the calf.

षञ्चान।

শতসংখ্যক ইন্দ্রনীল দ্বারা পৃষ্ঠভাগ, শতসংখ্যক লশুনিয়া দ্বারা পার্শ্বর ক্ষটিক দ্বারা উদর এবং শতসংখ্যক সৌগন্ধিক দ্বারা হৃদয় নির্মাণ করিবেন। ২১৬।

খুরচতুষ্টয় স্থবর্ণ দ্বারা, পুচ্ছ মুক্তামালা দ্বারা এবং সূর্য্যকান্ত ও চন্দ্রকান্ত মণি আর চন্দন কর্পুর ইত্যাদি স্থান্ধি বস্তু দ্বারা নাসিকা নির্মাণ করিবেন। ২১৭।

কুদ্ধুম দ্বারা রোমাবলী, রোপ্য দ্বারা নাভি এবং মরকত দ্বারা অস্থি সমুদায় নির্মাণ করিবেন। ২১৮।

এতদ্বির অক্তাক্ত রত্ন সমুদার সকল সন্ধিন্ধানে স্থাপন করিবেন এবং ধেনুর যে যে অঙ্গ যে যে রত্ন দ্বারা নির্দ্ধাণ করিবার বিধি নির্দ্ধিক ইইল, বংসের সেই সেই অঙ্গ সেই সেই রত্নের চতুর্থাংশ দ্বারা নির্দ্ধাণ করিতে ইইবে। ২১৯।



30

मूलम्।

रत्नाचलदानं।

मत्स्य उवाच।

खयातः संप्रवच्यामि रत्नाचलमनुत्तमं।
सुकाफलमङ्ख्रोण पळ्तः स्यादनुत्तमः॥ २२०॥
मध्यमः पञ्चयतकैस्त्रियतैरवरः स्वृतः।
चनुर्यायेन विष्कसभाः पळ्ताः स्यः समन्ततः॥ २२१॥
पूर्ळेण वज्यगोमेदैर्दि ज्ञणनेन्द्रनीलकैः।
पुष्परागायुतैः कार्यो विदङ्गिन्धमादनः॥ २२२॥
वैदृर्यविद्रुमैः पञ्चात् संसित्रो विपुलोऽचलः।
पद्मरागसमं वर्णैकत्तरेण तु विन्यसेत्॥ २२३॥

तर्जमा।

रत्नके पर्वातके दान कहते हैं।

मत्यावतार नारायण वोचे।

इसको पर रत्नाचल वडा उत्तम दान कहते हैं। हाजार मोतिका वनाया पर्यंत चित उत्तम। २२०।

पांच भी मोतिका वनाया पळत मध्यम, तिन भी मोतिका वनाया पळत अधम और आदाद भी मोतिका वनाया गर्डभेल निक्सीण करणा चाडी। २२१।

मोतिका वनाया पर्वातके पूर्व दिशामे हीरा और गोमेद, दिलाण दिशामे नीला, वीचमे दश हाजार पुखराज, पिंचम दिशामे लशुनिया और मुंगा और उत्तर दिशामे माणिकके समान वर्णसुक्त मणि देना चाही। २२२। २२३।





The Bestowal of the Gemmed Mountain.

220. The Fish Incarnation of the Deity said;—I am now going to tell of the bestowal of the Gemmed Mountain. The best Mountain should be made of a thousand pearls.

221. The next best, by five hundred; the next, by three hundred; and the last, by two hundred and

fifty pearls.

222—223. The eastern part should be made of gems resembling diamonds and zircons; the southern, by those resembling sapphires; the middle, by ten thousand gems like topazes; the west, by gems resembling cat's-eyes and coral; and the north, by ruby-like jewels.

অনুবাদ।

রত্নাচল দান।

মংস্থাবতার ভগবান্ বলিয়াছিলেন।

অতঃপর অত্যুৎকৃপ্ত রক্লাচল দানের কথা বলিতেছি। সহস্রসংখ্যক মূক্তা দ্বারা অতি উত্তম সর্ক্লোৎকৃপ্ত রক্লাচল নির্দ্ধিত হইবে। ২২০।

পঞ্চ শত মুক্তা দারা মধ্যম, ত্রিশত মুক্তা দারা অধম পর্বত এবং সাদ্ধিদশত মুক্তা দারা গণ্ডশৈল নির্মাণ করিতে হইবে। ২২১।

মুক্তানিশ্মিত রক্লাচলের পূর্ব্ব ভাগে হীরক ও গোমেদ;
দক্ষিণ ভাগে ইন্দ্রনীল; মধ্য ভাগে অযুতসংখ্যক পুপ্পরাগ;
পশ্চিম ভাগে বৈদূর্যা ও বিক্রম এবং উত্তর ভাগে পদ্মরাগের
ন্যায় বর্ণবিশিপ্ত মণিসমূহ যোজনা করিতে হইবে। ২২২।২২৩।





मूचम्।

वीडिमेक्दानं।

मत्स्य उवाच।

मेर्स हाबी हिमयसु मध्ये
स्वर्ण हज्ज चयसंयुतः स्यात्।
पूर्वेण मुकाफलवज्ञयको
यास्ये च गोमेदकपुष्परागैः ॥ २२४॥
पश्चाच गारु सतनीलरह्नैः

सौस्यैच वैद्र्यप्रमरोजरागैः। त्रीखग्डखग्डैरभितः प्रवाल-

लतान्वितः मुक्तिमिलायुतः स्यात्॥ ५५५ ॥

तर्जमा।

धान्यका पर्वत दान कहते हैं। मत्यावतार नारायण वोले।

वज्जत् धान्यका एक पळ त निमाण करके तिसको वीचमें सोणेका बनाया तिनो टच स्थापन करणा चाडी, पूर्व दिशामें मोति और डीरा, दिचण दिशामें गोमेद और पृख-राज, पश्चिम दिशामें पाना और दुन्द्रलील, उत्तर दिशामें उत्तम लश्चनिया और चारों तरफंसे मुंगाका लता और मोतिका जड़ सिपि धर देना चाडी। २२४। २२५।





The Bestowal of the Vrihi Mountain.

224-225. The Fish Incarnation said ;-

In a pyramidal pile of paddy should be placed three trees of gold. The east of it should contain pearls and diamonds; the south, zircons and topazes; the west, emeralds and sapphires; and the north, beautiful cat's-eyes;—and coral trees and oysters should be placed all round.

व्यक्षाम ।

द्यीहिरमङ्ग मान।

मः जावजात जगवान् विवाहित्वन।

ভূপাকার ধান্য দ্বারা একটা মেরু নির্মাণ করিয়া তাহার মধ্যভাগে তিনটা স্থবর্ণময় রক্ষ স্থাপন করিতে হইবে, পূর্বব ভাগে মুক্তা ও হীরক; দক্ষিণ ভাগে গোমেদ ও পুষ্পারাগ; পশ্চিম ভাগে মরকত ও ইন্দ্রনীল; উত্তর ভাগে শোভনীয় বৈদ্ধ্য এবং চারিদিকে প্রবাললতা ও মুক্তোৎপাদিকা শুক্তি-সমূহ বিন্যাস করিতে হইবে। ২২৪। ২২৫।





मलम्।

युड्धेनुदानं।

धेनुवली गुड्स्टोभी सितसूकास्वरानुभी।

श्रुत्तिकर्णाविचुपादी श्रुत्तिसुकाफलेचणी॥ २२६॥

विद्रुमसूयुगावेती नवनीतस्तनान्विती।

चौमपुच्छी कांस्यदोचाविन्द्रनीलकतारकी॥ २२७॥

सवर्णशृङ्गाभरणी रजतखुरसंयुती।

रचित्वा यजेडेनुसिमीर्मन्त्र हिजीत्तम॥ २२८॥

तर्जमा।

ग्रद्धनुका दान कन्नते हैं।

हे दिजवर! गुड़का वनाथी उच्चर और सूचा वस्त्र करके चाहत, मोतिका उत्पन्न करणेवाली सिपिका कणेयुक, उखुड़का पादयुक्त, निपिसे पयदा ज्ञये मोतिसे वनाया नेच-विशिष्ट, मुंगाका म्लूबुक्त, नयनुका वनाया स्तनयुक्त, रेश्मका वनाया पुंक्रयुक्त, कांसाकी दोष्ट्रनीयुक्त, नीलाका वनाया नेचका पुत्तरीयुक्त, सोणेका वनाया शींगिका भूषणयुक्त, और चांदीका वनाया चारा खुरसंयुक्त धेनु और वक्क निर्माण करके यह मन्त्रसे पूजा करणा चाही। २२६। २२७। २२८।





The Bestowal of the Guradhenu.

226—228. O best of Dwijas, the ears of the Cow and her Calf should be of oysters; the feet, of sugarcanes; the eyes, of oysters; the eye-brows, of coral; the dugs, of butter; the tails of silk; the pupils of the eyes, of sapphires; the horns of the Cow should be of gold; and the hoofs, of silver. The beasts should be made of solidified treacle and covered with a white thin cloth. The milking pail of the cow should be of bell-metal.

অহবাদ। গুড়ধেনু দান।

হে দ্বিজবর! গুড়নির্মিত, শুক্ল অথচ দৃক্ষা বন্ত্রে আরত,
মৃক্তোৎপাদিকা শুক্তিনির্মিত কর্ণযুক্ত, ইক্ট্-নির্মিত
পাদবিশিপ্ত, শুক্তিজাত মুক্তানির্মিত চক্ষুমান্, বিক্রুমনির্মিত
ক্রেযুগলযুক্ত, নবনীতনির্মিত স্তনবিশিষ্ট, রেশমনির্মিত
পুচ্ছযুক্ত, কাংস্থানির্মিত দোহনপাত্রবিশিপ্ত, ইন্দ্রনীলনির্মিত চক্ষুর তারকান্বিত, স্বর্ণনির্মিত শৃঙ্গাভরণভূষিত
এবং রজতনির্মিত খুরচভূপ্তিয়যুক্ত ধেনু ও বৎস নির্মাণ
করিয়া এই মন্ত্র দ্বারা পূজা করিবে। ২২৬। ২২৭। ২২৮।





मुखम्।

वैजयन्ती माला।
नीलं सुका च माणिक्यं वैदूर्यंत्र वजूकन्तया।
एतैर्विरचिता माला वैजयन्ती प्रकीन्तिता॥ २२९॥

कौ स्तुभविवरणम्।

मनत्यु च्यं त्वरिताः पुनः चीराणैवं मुराः । निमेष्यमानादुद्धेरभवत् सूर्यप्रवर्चसं ॥ २३० ॥ रत्नानासत्तमं रत्नं कौस्तुभाखं महाप्रमं । खकीयेन प्रभावेण भासयन्तं जगन्त्यं ॥ २३१ ॥

तरजमा ।

वैजयन्तीमालाका खरूप कहते हैं।

नीला, मोति, माणिक, लगुनिया और घीरा यही पांच रत्नका बनाया जो माला, सो बैजयन्ती कहावता है। २२९।

कौ खुभका वयान कहते हैं।

सव देवता दोसरे तरफ श्रांत त्वरान्वित होकरके वड़े वेगसे चौरमसुद्रको मयन करणे लगे, समुद्रके सथेपर सूर्यंग्रेको समान तेजसुक बड़े प्रभावकरके युक्त श्रपने प्रभा-करके तिनो जगतका प्रकाश करणेवाला और यह प्रकाशसे सव रत्नके उत्तम कौसुभनाम सहारत्न उत्पन्न भाया। २३०। २३१।





The Vaijayanti Rosary.

229. The sapphire, pearl, ruby, cat's-eye and diamond go to make up the Vaijayanti rosary.

History of the Kaustuva.

230—231. Hastily the gods again fell to churning the ocean of sweet-milk, with impetuosity. Now rose from the bosom of the deep the 'sunclad' effulgence and splendour of that light of the world—Kaustuva, the best of gems.

जञ्जाम।

বৈজয়ন্তীমালা।

ইন্দ্রনীল, মুক্তা, মাণিক্য, বৈদূর্য্য ও হীরক এই পঞ্চ রত্ননির্মিত মালা বৈজয়ন্তী নামে বিখ্যাত। ২২৯।

কৌস্তভবিবরণ।

দেবতাগণ পুনরায় অতি ছরান্বিত হইয়া অতি উপ্রভাবে ক্লীরোদসমূদ্র মন্থন করিতে লাগিলেন, দেই নির্মাণ্যমান মহাসমূদ্র হইতে সূর্য্যের ন্যায় অতি তেজন্বী, মহাপ্রভাবশালী, স্বীয় প্রভায় জগত্রয় প্রদীপ্তকারক এবং রক্ন সমুদায়ের মধ্যে অতি শ্রেষ্ঠ কৌস্তভনামক মহারক্ক উৎপন্ন হইল। ২৩০। ২৩১।





100

म्चम्।

चिन्तामणिं पुरस्कृत्य कौस्तुमं ते ददर्भ वै। सर्वे सुरा दद्यां वै कौस्तुमं विष्णवे तदा॥ २३२॥

चिन्तामण्युपाखरानं।

संपूजयत्वमी भक्ता चन्द्रसेनो नृपोत्तमः।
तस्याभवत् प्रमद्गः म शिवपारिषद्ग्रणीः ॥ २३इ ॥
मणिभद्रो मचाभद्रो लोकीः सब्वैनेमस्कृतः।
तस्यैकदा मचीभर्त्तः प्रसद्गः श्रमुशेखरः॥ २३४॥

तर जमा।

देवता लोग नारायणको आगे करके सो की सुभ रतको देखते भये, वाद उसको सब देवता एक मत हो करके नारा-यणको सो मणिको देते भये। २३२।

चिन्तामणिका उपाख्यान कहते हैं।

चन्द्रसेन राजा वडी मितिसे शिवकी पूजा करते भये, तेच पूजाके किचेसें महादेवके पारिषद्मे जो सबसे उत्तम, सो राजाके उपर प्रसन्न भये। २३३।

चित-सन्दर-सभाव, सब लोग करके पूजित और माथामें शिवका विज्ञ धारण करणेवाला मणिभद्रनामक सो शिव-सचचर एक समयमे राजाके उपर प्रसन्न भये। २३४।





232. The gods, placing Náráyana before, began to gaze at the gem;—then with one voice they gave it him.

The Anecdote of Chintamani.

233. Once on a time, the king, Chandrasena, worshipped Mahadeva reverentially, and thereby highly pleased the principal courtier of that god.

234. The good and respected Manivadra, who bears on his forehead a mark of Siva, was highly pleased with the king.

्राह्म क्षेत्रकार व्यक्तांत् । विश्व व

দেবগণ নারায়ণকে অগ্রবর্তী করিয়া সেই কৌস্তভ রব্ধ দেখিতে লাগিলেন, পরে সকলে প্রক্ষমত্য অবলম্বনপূর্বক নারায়ণকেই সেই কৌস্তভ মণি দান করিলেন। ২৩২।

চিন্তামণির উপাখ্যান।

চন্দ্রদেন নৃপতি অতিভক্তিপূর্বক মহাদেবের আরাধনা করেন, তাহাতে মহাদেবের পারিষদ্-শ্রেষ্ঠ তাঁহার প্রতি প্রসন্ন হন। ২৩৩।

অতি সংস্থভাব, সকল লোকের পৃজিত এবং মস্তকে শিরাঙ্কধারী মণিভদ্রনামক সেই শিবসহচর এক সময়ে রাজার প্রতি প্রসন্ন হন। ২৩৪।









चिन्तामणि ददौ दिव्यं मणिभद्रो महामतिः।
स मणिः कौसुभ इव द्योतमानोऽक्षेमद्विभः।
हष्टः स्तृतो वा ध्यातो वा नृणां यक्कृति मङ्गलं॥ २३५॥
तस्य कान्तिवलस्पृष्टं कांस्यं तामुमयस्त्रपुः।
पाषाणादिकमन्यदा सद्यो भवति काञ्चनं॥ २३६॥
तस्यै ददौ मणिं राज्ञे मणिभद्रो महायशाः।
स तञ्चिन्तामणिं कष्टे विश्वद्राजासनं गतः।
विरेजे राजराजानां मध्ये भातुरिव स्वयं॥ २३०॥

तर्जमा।

महामहिमायुक्त मणिभद्र प्रसन्न होकरके राजाकें। चिन्तामणि नाम एक आख्यें मणि देते भये, दुसरा कौखुम-मणिके खरूप और खूर्याकी समान दीप्तियुक्त सो चिन्तामणि देखनेसे वा खुति किहेसे खयवा सारण किहेसे सब मानुषके सकल मञ्जल करते हैं। २३५।

सो मणिके किरण स्पर्ध करणेसे कांसा, तामा, लोहा, सीस और पाषाण आदि सब वस्तु तेही कालमे सोणा वन जाता है। २३६।

महायणसी मणिभद्र राजाकों सो मणि दान दिया। सो राजा वह मणिको काएड में धारण करके सिंहासनपर वैठकरके सव राजाके वीचमे दुसरा सूर्याके समान शोभा पाती भयी। २३७।





235. And he presented him a divine gem, called Chintámani—that rival of Kaustuva. It does one good to see, to praise or to think of this sun-like gem.

236. Like the *Philosopher's Stone*, the touch of it instantly converts bell-metal, copper, iron, lead,

stone, &c., into gold.

237. Manivadra presented it to the king, who wore the gem over his throat; and on his throne shone like a second sun over other princes.

অনুবাদ।

মহামহিম মণিভদ্র প্রদান ইইয়া রাজাকে চিন্তামণিনামক একটা দিব্য মণি দান করেন। দ্বিতীয় কোস্তভসদৃশ এবং সূর্য্যের ন্যায় প্রভাসম্পন্ন সেই চিন্তামণি দৃষ্ট,
বা স্তত অথবা চিন্তিত হইলেও মনুষ্যগণের মঙ্গলবিধান
করে। ২৩৫।

সেই মণির কিরণসংস্পর্শে কাংস্যা, তাত্র, লোহ, সীসক এবং পাষাণাদি অন্যান্য বস্তুজাত তৎক্ষণাৎ স্থবর্ণ হইয়া থাকে। ২৩৬।

মহাযশা মণিভদ্র রাজাকে সেই মণি দান করেন। রাজা সেই মণি কণ্ঠে ধারণ করিয়া রাজাসনে উপবিষ্ট হইয়া অপরাপর রাজগণের মধ্যে দ্বিতীয় স্থ্যদেবের ন্যায় প্রকাশ পাইয়াছিলেন। ২৩৭।







म्सम्।

सदा चिन्तामिणिग्रीवं खुत्वा तं राजसत्तमं।
सख्द्वशेषराजानः सर्वे जुळा इदोऽभवन् ॥ २३८ ॥
स्रोदात् केचिद्द्यावन्तो धाष्णगात् केचन दुर्मादाः।
देवलळ्यमजानन्तो मणिं मत्सरिणो नृपाः ॥ २३८ ॥
सौराष्टाः केकयाः शाल्वाः कलिङ्गा मद्रकास्त्रया।
पाञ्चालावन्तिसौवीरा मागधा मत्स्यस्ञ्ज्ञयाः ॥ २४० ॥
एते चान्ये च राजानः सङ्क्तिरयवाङ्गाः।
चन्द्रसेनस्थे जेतुश्रोद्यमञ्जूत्रोजसा ॥ २४१ ॥

तर् जमा

भीर भीर सब राजा राजचक्रवन्ती चन्द्रसेनकी वड़ मणिके विवरण ग्रुनकरके सबभी भाति विषसमन होते भये। २३ ८।

तेष राजन्के वीचमें कोडू राजा प्रीति करके द्यापर होते अये और कोडू राजा धीठ होकरके देवलव्य मणिका प्रभाव ना जाने, एखेवासे उसके उपर क्रोध करते लगे। २३ हा

सौराष्ट्र (सराट), केकव (पञ्चावके मध्यवनी कोइ स्थान), यालू (राजस्थानके मध्यवनी कोइ स्थान), कलिक (उड़िया और ट्राविडके मध्यवनी कोइ स्थान), मद्रक (सिन्धुनद और यतद्रुनदीके मध्यवनी कोइ स्थान), पाञ्चाल (दिक्षीके उत्तरपश्चिमकोण डिमालय पर्व्यंत और चय्यल-नदीके मध्यवनी कोइ स्थान), स्वन्ति, सौबीर (सिन्धु-नद और यतद्रुनदीके मध्यवनी कोइ स्थान), मगध्य (विडार), मत्स्य (जयपुर), सञ्ज्ञय (मथुराका मध्य-वनी कोइ स्थान), इत्यादि सव देशको सव राजा और अन्य अन्य देशको सव राजा युद्धमे बलका प्रकाश करके चन्द्रसेन राजाको पराजय करणेका मनसे चतुरङ्ग सेनाका संग्रह करते लगे। २४०। २४१।





238. When the other kings came to know this,

they became sore sick for envy.

239. Of these, some had pity on account of their tender-hearted nature; while others grew malicious ere they had learnt the mighty virtues of

the gem coveted by gods.

240—241. The kings of Saurásthra (Surat), Kekaya (in the Punjab), Sálva (in the Rájasthán), Kalinga (between Orissa and Dravira), Mardraka (between the Indus and the Satadru), Pánchála (N. W. of Delhi, in the country of the Himalaya and Chambala), Avanti, Sauvíra (between the Indus and the Satadru), Magadha (Behar), Matsya (Jeypore), Srinjaya (in Mathura), and other places, intending to defeat Chandra Sena in fight, began to amass a quadripartite force.

षञ्बाम।

অন্যান্য রাজারা রাজচক্রবর্ত্তী চন্দ্রসেনের সেই মণির বিষয় অবগত হইয়া সকলেই অতিশয় ক্ষুধ্যনা হইয়াছিলেন।২৩৮। তন্মধ্যে কেহ বা দয়াপ্রকাশ করিয়া এবং কেহ বা ধৃষ্ণতা-নিবন্ধন ক্রোধান্ধ হইয়া দেবলব্ধ মণির প্রভাব অবগত হইতে না পারিয়াই বিদ্বেষভাব প্রকাশ করিতে লাগিলেন। ২৩৯।

त्मीतां हु (ख्रतां हे), त्कत्र (भाक्षात्तत्र व्यस्त्र हे), भाच (ताक्र हात्तत्र मधावर्डी), किन्न (उरक्र ७ फाविए त्र मधावर्डी), मफ्रक (मिक्स् ७ भठफ नमीत मधाय), भाक्षान (मिन्नीत व्यस्त्र हिमानत्र ७ ह्यन नमीत व्यस्त्र छित्र भावत्र (मिक्स् ७ भठफ नमीत मधावर्डी), मगध (विरात्र), मरमा (क्रत्रभूत्र), रक्षत्र (मध्यात व्यस्त्र हिमानत्र व्यस्त्र व्यस्त्र त्र त्र व्यस्त व्यस्त्र हिमानत्र व्यस्त व्यस्त्र विरस्त्र व्यस्त्र व्यस्त्र व्यस्त्र विरस्त व्यस्त्र विरस्त विरस्त विरस्त्र विरस्त वि







ततः सर्वे सुसंरखाः कम्पयन्तो वसन्धरा । उज्जयिन्या बतुदीरं रुक् धुवे ज्ञसैनिकाः ॥ २४२ ॥ संबधमानां खपुरीं हछु। राजभिवद्वतैः। चन्द्रसेनो महाकालं तमेव ग्ररणं ययौ ॥ २८३ ॥ निर्विकसो निरातङ्कः स राजा हट्निस्यः। अर्चुयामान गौरीशं दिवानक्रमनन्यधीः ॥ २४४ ॥ एतसिन्नेव समये तचीव नगरी नमे। चरन्ती गोपिका काचित् महाकालान्तिकं यथौ ॥ २४५॥

तर्जमा।

तेकरे आगे सब राजा उद्यत होकरके पांचीका भरसे प्रयोका कंपावते उजीनमे आगमन करके बज्जत सेनासे नगरको चारीतरफ घरते भये। २८२॥

राजा चन्द्रमेन सव राजा करके नगरका र धा देख-करके महादेवके सारणका गये। २४३।

सो राजा चन्द्रसेन संग्रयम्ब, भयदीन, इट.प्रतिच चौर एकमन होकरके दिन रात महादेवका उपासना करते भवे। ५88।

तेच समयमे वची नगरमे कोदू एक चाचीरका स्त्री घमते घुमते अपने दुक्कामे महाकालके मन्दिरके निकट चावती भयी। २४५।







242. Thereafter they came, breathing united strength, with an innumerable force to Ujjaini; and sat down at its four gates.

243. At this imminent peril, and cooped up by the proud princes in his palace, Chandra Sena prayed to Mahákála for deliverance.

244. Firmly, courageously, resolutely and with perfect concentration of mind, the king worshipped Mahadeva daily and nightly.

245. At this time, a milk-maid who had been travelling, came voluntarily to the temple of Mahákála.

अञ्चोन ।

তাহার পর সকলে উদ্যোগী হইয়া পদভরে পৃথিবীকে কম্পান্থিত করিয়া উজ্জ্বিনীতে আগমনপূর্বক বহু সৈন্তবারা নগরীর দারচতুষ্টয় অবরোধ করিল। ২৪২।

রাজা চক্রদেন উদ্ধত রাজগণকর্ত্ত স্বপুরী অবক্রদ হইতে দেখিয়া মহাকালের শরণাগত হইলেন। ২৪৩।

সেই রাজা চন্দ্রদেন নিঃসংশয়, নির্ভয়, দৃঢ়প্রতিজ্ঞ ও অন্যাচিত্ত হইয়া দিবা রজনী মহাদেবের আরাধনা করিতে লাগিলেন। ২৪৪।

সেই সময়ে সেই নগরে কোন এক গোপপত্নী ভ্রমণ করিতে করিতে যদৃজ্জাক্রমে মহাকালের মন্দিরস্মিধানে আসিয়া উপস্থিত হইল। ২৪৫।



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मुलम्।

सा पश्च हायनं वालं वहन्ती गतभन् का।
राज्ञा कतां महापूजां दद्शे गिरिजापतेः।
प्रणिपत्य शिवं देवं सुनरेवानुपद्यते ॥ २८६ ॥
रतत् सर्व्यमशेषेण स दृष्ट्या वज्जवीस्तरः।
कुतहलेन विद्धे शिवपूजां विसुक्तिदां ॥ २८७ ॥
यानीय दृद्धं पाषाणं पूज्य तिस्हिवरान्तरे।
सद्दे तत् गोपशिशुः शिवलिज्ञमकस्ययत् ॥ २८८ ॥
यानि कानि च सुष्पाणि हस्तलग्नानि चाळानः।
यानीय स्थाप्य तिज्ञिङ्गं पूज्यामास भक्तितः॥ २८८ ॥

तर्जमा।

सो विधवा आहीरती स्त्री एक पांच वर्षको वालकों लयकरके वह स्थानमें आयकरके महादेवकों पूजा देख-करके महाकालकों प्रणामकरके दुसरे जगहमें जाती भयी। २४६।

सो आडीरकी स्त्रीका पांच वर्षका वालक यह सब वस्तु विशेषसे देखकरके आखर्य डोकरके सुक्तिका देनेवाले शिवपूजाका आयोजन करते भये। २४७।

सो चाडीरका वालक चपने मनासिफ पत्यरखण्ड लय-करके तेडी स्थानके समीपमे उसी पत्यरमे शिवकी कस्पना करता भाषा। २८८।

आगे अपने समर्थने जो कोइ पुष्प पाया, तिसकी लयकरके मित्र में शिवलिङ्गका स्थापन करके पूजा करते भये। २८९।





246. The widow came with a child of five; and after witnessing the devotions of the king, and bowing down her head, vanished.

247. The child, having seen all this, out of curiosity, prepared for worshipping Siva-which

works out man's salvation.

248. The cowherd boy brought a piece of stone after good selection; and in the camp hard by established it as the image of Siva.

249. Then from trees the flowers of which he could reach, he culled flowers with his own hands; and with them began to worship the image.

षश्वाम।

সেই বিধবা গোপিনী একটা পঞ্চবর্ষীয় শিশুকে ক্রোড়ে করিয়া তথায় আদিয়া রাজকৃত মহাদেবের পূজা দেখিয়া মহাকালকে প্রণাম করিয়া পুনরায় স্থানান্তরে গমন করিল। ২৪৬।

সেই গোপিনীর পঞ্চবর্ষীয় শিশুসন্তান এই সকল বিষয় বিশেষরূপে নিরীক্ষণ করিয়া কোতৃহলপরতন্ত্র হইয়া বিমৃক্তি-প্রদ শিবপূজার আয়োজন করিল। ২৪৭।

সেই গোপবালক মনোগত পাষাণথও আনিয়া সেই শিবিরমধ্যে অদূরে শিবলিঙ্গ কল্পনা করিল। ২৪৮।

পরে আপনি সহত্তে যে কোন পুষ্প লাগাল পাইল, তংসমুদার আনিয়া অতিভক্তিপূর্ব্বক সেই শিবলিঙ্গ স্থাপন করত পূজা করিতে লাগিল। ২৪৯।



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. मूचम्।

एवं पूजां प्रकुर्वाणः शिवस्थानन्यमानमः॥
वालोऽपि भोजनं नेच्छेत्तदा माता समागता॥ २५०॥
तं विलोक्प शिवस्थाग्रे निषसं स्तिमितेच्तणं।
चक्रषे पाणि संग्रह्म कोपेन जननी तदा॥ २५०॥
वालप्रसादितो वापि नागमत् सस्तो यदा।
तां पूजां नागयामाम चिन्ना लिङ्गञ्च दूरतः॥ २५२॥
माचा विनाशितां पूजां देवदेवस्थ श्रुलिनः।
ह्या देवेति चुक्रोश निपपात स वालकः॥ २५३॥

तर्जमा।

वालक पूजाके कालमे शिवमे चित्तकों लागायकरके भोजनके कालकों विताय देते भाया, तब तिसको माता उस स्थानमे आवती भयी। २५०।

माता चायकरके वालकों शिवके सिन्नकट चांख सुद-करके ध्यानयुक्त देखके क्रोध करके तिसको हातसे खींच-करके चलने लगी। २५१।

पिंचे वालकों हातमे खींचा, पाके मारती भयी, जब बालक ना उठे, तब शिवकी मूर्त्तिका उठायकरके दूरमें बाहार देती भयी, तेह करके पूजाका व्याघात भया। २५२।

मो वालक अपने मातासे देवदेव महादेवका जो पूजाका व्याघात भया, तिससे महादेव वोलकरके रोदन करके प्रश्नोमे गिरता मया। १५३।





250. When the mother of the lad saw that the time of his noon-tide meal had gone by, she again came to the spot.

251. Seeing him with closed eyes, absorbed in the contemplation of Siva, she grew wroth and

pulled him forcibly by the arm.

252. When this, as well as upbraidings had failed, the woman flung away the image at a distance, in order to disturb the boy's devotions.

253. Seeing the worship of the trident-bearing god of gods thus disturbed by his own mother, with piteous cries he fell down on the ground.

अस्वाम ।

বালক যে সময়ে অন্তমানসৈ শিবপূজায় রত হইয়া ভোজনকাল অতিক্রম করিল, তখন তাহার মাতা সেই স্থানে পুনরায় আগমন করিল। ২৫০।

জননী আসিয়া বালককে শিব-সন্নিধানে চক্ষু মুদ্রিত করিয়া উপবিষ্ট থাকিতে দেখিয়া ক্রোধপ্রকাশপূর্বক তাহার হস্ত ধারণ করিয়া আকর্ষণ করিতে লাগিল। ২৫১।

প্রথমে হস্তাকর্ষণ পশ্চাৎ তাড়না করাতেও যথন বালক উঠিল না, তথন গোপিনী কোপে অন্ধ হইয়া শিবলিঙ্গ দূরে নিক্ষেপ করত পূজার ব্যাঘাত জন্মাইয়া দিল। ২৫২।

সেই বালক স্বীয় জননীদারা দেবদেব শ্লপাণির পূজার ব্যাঘাত হইতে দেখিয়া মহাদেব বলিয়া উচ্চৈঃস্বরে রোদন করিতে করিতে ভূতলে পতিত হইল। ২৫৩।



मुचम्

स नष्टसंज्ञः सक्त वास्यवारिपरिष्ठतः।

लव्यसंज्ञो सङ्ग्लेन चन्नुषी उद्भीलयत्॥ २५४।

ततो मणिस्तस्भविराजमानं

हिरण्सयदारकवाटतोरणं।

सहाईनीलादिकमत् सवेदिकं

तदेव जातं शिविरं महोदयं ॥ २५५॥

प्रतप्तदेसः कलसैर्विचिचैः

प्रोद्भासितं सौधसमूहसंख्यैः।

रस्यश्च तिस्क्वपुरं वरपीठमध्ये

लिकुच्च रह्नरचितं स दद्शे वालः॥ २५६॥

तर्जमा

सो वालक तेष चणमे सज्ज्ञान घोकरके योद्धे कालके वीते फेर ज्ञान प्राप्त घोकरके नेचका उधातकरके नेचसे जल गिरावने लगा। २५४।

वालक नेचका खोलकरके देखा, सो स्थान मणिका खम्मा करके शोभित, सोणेका द्रोजा और कवाट लगा और महानीलादिक मणि करके वेदी बनी। १५५॥

वालक तेष स्थानके विषे जरत मोणेका बनाया गृष्ठके उपर सन्दर कलम करके शोभित स्थान रमणीय शिव-परी सौर रत्नका बनाया शिवकी मूर्त्ति देखा। २५६।





254. After remaining insensible for a while, he regained his senses; and, opening his eyes, began to weep unceasingly.

255. When he opened his eyes, he saw the tent decorated with gemmed pillars and furnished with golden doors and gates; and with an altar decked with sapphires and other gems.

256. The boy found in the camp a brilliant palace of gold, with domes of curious and exquisite workmanship. The palace embosomed an image of Siva.

বালক কণকাল অজ্ঞানাবস্থায় থাকিয়া মুহূর্ত্তকালমধ্যে পুনরায় চৈততা প্রাপ্ত হইয়া চক্ষু উন্মীলন করত অনবরত বাষ্পবারি পরিত্যাগ করিতে লাগিল। ২৫৪।

বালক চক্ষু উন্মীলন করিয়া দেখিল, সেই শিবির মণি-স্তম্ভে স্থশোভিত, হিরথয় দ্বার ও কবাটযুক্ত এবং মহানীলাদি-নির্শ্বিত বেদিবিশিপ্ত হইয়াছে। ২৫৫।

বালক সেই শিবিরমধ্যে তপ্তকাঞ্চন-নির্মিত, গৃহোপরি শোভিত বিচিত্র কলসে প্রোদ্ভাসিত, অতি রমণীয় শিবপুরী ও রত্ননির্মিত শিবলিঙ্গ দর্শন করিল। ২৫৬।





30

. मचम्।

सूर्येत चासां गते वालो निजगाम शिवालयात्।

स्रवापस्रत् स्विश्विरं पुरन्दरपुरोपमं।

महामणिगणाकीणं हेमराशिषसुक्वलं ॥ २५०॥

ततोऽपस्रत् स्वजननीं सरत्रसुकटोक्वलां।

महाहरत्रपयत्रक्षे सित्रस्यामधिस्थितां ॥ २५०॥

रत्नालङ्कारदीप्ताङ्कीं दिव्यास्वर्गवराजितां।

दिव्यलचणसम्पन्नां माचात् सरवधूमिव ॥ २५०॥

स राजा सहसागत्य समाप्तनियमो निशि।

ददर्भ गोपिकासूनोः प्रभावं शिवतोषणं ॥ २६०॥

हिरस्मयं शिवस्थानं लिङ्कं मणिमयन्तथा।

गोपवध्याच सदनं माणिकाकनकोक्वलं ॥ २६९।

तर्जमा।

सूर्यत्र जब असा भये, तब बालक शिवालयसे अपने स्थानको जायकरके देखा, अपनेकी स्थान महामणि करके शोभित और सोणेका राश्चिकरके ससुज्जुल होकरके प्रत्यच इन्द्र-पुरीके समान शोभा पावते भये॥ २ ५७।

ते इ पर अपने माताके उत्तम रत्नका वनाया सुकुट वे शोभित, वर्ड मोलका रत्नकरके वनायी पर्याङ्क ने उपर पर्यः फेनके समान श्रयामे वैठी, रत्नके अलङ्कारसे शोभित, उत्तम वस्त्र करके शोशित, उत्तम लच्चण करके युक्त साचात् देव-कन्याके समान देखते भये। २५ ८। २५ ८।

राजा चन्द्रसेन शिवपूजाका समाप्ति करके राजिमे जलदी आयके वालकके प्रभाव, महादेवका प्रसन्नका चिह्न, सोणेका शिवमन्दिर, मणिका शिवलिङ्ग और माणिक और सोणे करके उळाल गोपवधूका स्थान देखते भये। ५६०। २६१।





257. At sunset the boy went home, and found his house turned into one of gold, and flaming with gems beauteous and rare. It looked like Indra's palace.

258—259. Then he saw his mother, bearing on her head a crown adorned with gems, sitting on a milk-white bed, upon a couch richly embossed with gems, decked out in jewels, wearing a divine raiment, and beaming with a divine radiance, like a very goddess.

260—261. After finishing his devotions, king Chandra Sena suddenly went at night to the shining palace of the milk-maid, and witnessed the might of the cowherd lad, raised up by Mahádeva's grace,—and the golden palace of Siva with his image.

সূর্য্যদেব অস্তাচলে গমন করিলে বালক শিবালয় হইতে নিজালয়ে গমন করিয়া দেখিল, নিজালয় মহামণিসমূহে স্লোভিত ও হেমরাশিতে সমূজ্জ্ল হইয়া সাক্ষাৎ ইন্দ্রা-লয়ের ন্যায় শোভা পাইতেছে। ২৫৭।

তাহার পর স্বজননীকে উৎকৃষ্ট রত্নমূক্টে স্থাতিত, মহামূল্য রত্নপর্যাঙ্কে জ্ঞাফেননিভ ধবল শয্যায় উপবিষ্ট, রত্নালঙ্কারে প্রদীপ্ত, দিব্য বস্ত্রে বিভূষিত ও দিবালকণ-সম্পন্ন সাক্ষাৎ দেবকন্যার ন্যায় দেখিল। ২৫৮। ২৫৯।

রাজা চক্রসেন শিবপূজা সমাধা করিয়া রজনীযোগে সহসা আগমন করিয়া গোপশিশুর প্রভাব, মহাদেবের সন্তোষচিহ্ন, হিরগায় শিবালয়, মণিময় শিবলিঙ্গ এবং মাণিক্য ও স্থবর্ণে উজ্জ্বল গোপবধুর আলয় দর্শন করিলেন।২৬০/২৬১/





मूचम्। चिन्तासिड्रयपाख्यानं ।

स राजा दुर्जयः श्रीमान् तळ्या गुन्नदयं गुमं।
स्वयं कालान्तरे काले जगामारण्यमन्तिकं॥ २६२॥
ददर्शारण्यमाश्रित्य सुनि स्थितमकत्त्रायं।
तपस्थन्तं महामागं नाम्ना गौरसुखं गुमं॥ २६३॥
प्रविशास्य वप्यामि ऋषीन् परमधास्मिकान्।
चिन्तयित्वा तदा राजा प्रविवेश तमाश्रमं॥ २६॥
ततः प्रविशतसस्य राजः परमहर्षितः।
चकार पूजां धर्माका तदा गौरसुखो सुनिः॥ २६५॥

तर्जमा।

चिन्तासिडिमिणिका उपाख्यान कहते हैं। अत्यन्त श्रीमान् श्रीर बुद्धिमान् राजा दुर्ज्जेय मनोहर दो युचका लाम करके कुच्छु कालके बीते अपने नगरके

सन्निकट वनमे जाते भये। २६२।

राजा वनमे जाय करके वनवासी, मुख्यात्मा, तप और समाधि करके चित्तकों ईखरमे लगये, ए से महात्मा गौर-सुख नाम ऋषिकों देखते भये। २६३।

इम यह आश्रममे प्रवेश करके परम धार्स्सिक ऋषिगणकां दर्शन करें, राजा यह वातकों विचारते ऋषिके आश्रमकां गय। २६४।

जव राजा ऋषिके चात्रमकी गये, तव गौरसुख ऋषि वड़े चानन्देको प्राप्त घोकरके राजाको चादर करते अये। २६५।





The anecdote of Chintásiddhi.

- 262. The handsome and intelligent king, Durjaya, begot two beautiful sons; and, after some years, went into the neighbouring forest.
- 263. On coming there, he found the holy, devout hermit, Gauramukha.
- 264. He entered the hermitage with the intention of seeing the holy sages.
- 265. On seeing the king, Gauramukha gladly welcomed him,

व्यक्षांम।

চিন্তাসিদ্ধি মণির উপাখ্যান।

অত্যন্ত শ্রীমান্ ও বুদ্ধিশালী রাজা তুর্জ্বর মনোহর পুত্র-ছয় লাভ করিয়া কিছুকাল গতে স্বীয় নগরান্তিক অরণ্যে গমন করিলেন। ২৬২।

রাজা কাননে গমন করিয়া অরণ্যবাসী, নিষ্পাপ, তপঃ-সমাধিতে নিমগ্রচিত্ত, মহাত্মা গোরমুখনামক ঋষিকে দর্শন করিলেন। ২৬৩।

আমি এই আশ্রমে প্রবেশ করিয়া পরম-ধার্মিক ঋষি-গণকে দর্শন করি, মনে মনে এই চিন্তা করিয়া রাজা আশ্রম-মধ্যে প্রবেশ করিলেন। ২৬৪।

রাজা আশ্রমে প্রবেশ করিলে ধর্মাত্মা গৌরম্থ মুনি অত্যন্ত আনন্দিত হইয়া রাজার সমাদর করিলেন। ২৬৫।





मूलम्।

खगकताई नृपत्रेष्ठ सानुगस्य तु भोजनं।
कारिययामि सुन्यन्तां साधु वाहा द्रति दिजः।
एवसुक्षा स्थितसूर्यां स सुनिः संगितवतः॥ २६६॥
राजापि तस्यौ तद्भकता स्वसहायैः समन्वितः।
यन्नौहिष्यो वलस्यास्य पञ्चमानात्तदा स्थिताः॥ २६७॥
यञ्च तापसः किं मे दास्यित भोजनं त्विह।
द्रति चिन्तापरो राजा मौनमेवावलस्वते॥ २६८॥
निमन्त्रत्र दुर्जयं विप्रसदा गौरसुखो नृपं।
चिन्तयामास किञ्चास्य मया देयन्तु भोजनं॥ २६८॥

तरजमा।

डे महाराज! चाज हम तुमकों चौर तुमारा सब सेनाकों चपने सामर्थके चतुसार भोजन करावेड्डे, चपने वाहनको उतरके वांधाय देइ, जतावलस्वी ऋषि यह वात बोलके मौन रहते भये। २६६।

राजाभी ऋषिके प्रीतिसे वह होकरके सव कोड़ ऋषिकी आतियाकों मानते भये, तेह समयमे राजाका सात चारों अचौहिणी सेना रही। २६७।

यह दरिंद्र बाह्मण एतने आदमी श्रोकों के से आतिया करेगा, राजाभी यह प्रकारसे मनमे चिन्ता करके मौन होते भये। २६८।

गौरसुख ऋषि जब राजा दुर्ज्जबकों चातियामे निमन्त्रण किये, तब चपने मनमें शोच करते हैं, की किस प्रकारसे इस एतने लोगोकों भोजन करावक्रे, यह प्रकार चिन्ता-करते भये। २६९।





266. "O! king, to-day I shall feed you and your retinue according to my power. Pray, do you leave your bearers." The devout man said this, and was silent.

267. Obliged by the hermit's courtesy, the king accepted his invitation with his followers. He had with him four akhauhinis of soldiers.

268. "Shall this poor hermit be able to provide food to so many men?," the king thought to himself.

269. On the other hand, the hermit began to think how he could feed such a number.

ष्यस्वाम ।

মহারাজ! অদ্য আমি আপনাকে ও আপনার অমুচর-বর্গকে স্বশক্তি অমুসারে ভোজন করাইব, আপনি বাহন-দিগকে মোচন করুন, ত্রতাবলম্বী ঋষি এই কথা বলিয়া ভূঞীস্তাব অবলম্বন করিলেন। ২৬৬।

রাজাও ঋষির ভক্তিতে বাধ্য হইয়া সহচরগণের সহিত আতিথ্য স্বীকার করিলেন; সে সময়ে রাজার সহিত চারি অকোহিণী সেনা ছিল। ২৬৭।

এই দরিদ্র তাপস কি আমাদিগের সকলের আহার-সামগ্রী প্রভৃতি দান করিবেন ? রাজা এই প্রকার চিন্তাকুল হইয়া মৌনাবলম্বন করিলেন। ২৬৮।

গৌরমুথ ঋষি রাজা ছর্জয়কে নিমন্ত্রণ করিলেন বটে, কিন্তু কিরূপে আমি ইহাদিগের আহারাদি প্রদান করিব, এইরূপ চিন্তা করিতে লাগিলেন। ২৬৯।



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म् जम्।

एवं चिन्तयतसस्य महर्षेभीवितात्मनः ।
स्थितो मनिष देवेशो हरिनारायणः प्रभुः ॥ २७० ॥
ततः संस्मृत्य मनसा देवं नारायणं तदा ।
तोषयामास गङ्गायां प्रविष्य सुनिसत्तमः ॥ २७१ ॥
ममापि देवदेवेश राजा दुर्जयसंज्ञितः ।
स्थागतोऽभ्यागतसस्य स्थातिव्यं कर्त्तुसत्सहे ॥ २७२ ॥
तस्य मे निर्धनस्याद्य देवदेव जगत्पते।
भिक्तनमुख देवेश कुरुषाद्याद्यसञ्चयं ॥ २७३ ॥

तर्जमा।

ऋषि यह प्रकारसे जब अत्यन्त चिन्तित भये, तब वह कालमे देवे ब्बर नारायण ऋषिके मनमे आयके प्राप्त भये। २७०।

तेकरे चार्ग ऋषि चपने मनमे देव नारायणका सारण करके गङ्गाजलमे जायकरके नारयणकी चाराधना करणे लगे। २७१।

हे देवेश्वर! राजा दुर्ज्जय श्वाज हमारे श्वाश्वममें श्वाय-करके श्वतिथि भये, हमने तिसकी श्वातिथ्य करणेके-वास्ते श्वभिलाध किये। २७२।

हे देव जगत्पते! आज यह निर्धन भक्तके उपर प्रसन्न होकरके सन्न सञ्चय कर देव। ५०३।





270. When he was thus laboring under anxious thought, the memory of the god of gods, Nárá-yana, arose in his mind.

271. Then that best of hermits devoutly contemplated Náráyana; and, descending into the waters of the sacred Ganges, worshipped the god.

272. "O! best of Gods, to-day king Durjaya having graced my cottage with his royal presence, I am anxious to entertain him.

273. "O! sovereign of the Universe, do thou vouchsafe to provide thy poor devotee with sufficient food."

वस्वान।

মহর্ষি যথন অত্যন্ত ভাবিত হইয়া এইরূপ চিন্তাপরতন্ত্র হইলেন, সেই সময়ে দেবেশ্বর নারায়ণ তাঁহার স্মরণপথে উদিত হইলেন। ২৭০।

তাহার পর ঋষিরাজ দেব নারায়ণকে মনে মনে স্মরণ করিয়া গঙ্গার জলে নামিয়া নারায়ণের আরাধনা করিতে লাগিলেন। ২৭০।

হেদেবেশ্বর! রাজা ছর্জ্জয় অদ্য আমার আশ্রমে আদিয়া অতিথি হইয়াছেন, আমি তাঁহার আতিথ্য সৎকার করিতে অভিলাষ করি। ২৭১।

হে দেবদেব জগৎপতে! আজ এই নির্ধন ভক্তের প্রতি প্রসন্ন হইয়া অন্নসঞ্চয় করিয়া দাও। ২৭২।





मूलम्।

द्ति सुत्या तु देवेशः सुतः स जगतापितः।
सुनेसस्य स्ववं रूपं द्रश्यामाम केशवः।
उवाच सप्रसन्नातमा बूहि विप्र परं वरं॥ २७३॥
दद्रश् स सुनिर्देवि विस्मयोत्षुष्मचोचनः।
जगाम शिरसा देवं कताञ्जलिरयाववीत्॥ २७४॥
यदि मे वरदो देव भूयात् भक्तस्य केशव।
ददानीमेष नृपतियया सवलवाचनः।
ममात्रमे कताचारः खः प्रयाति स्वकं ग्रहं॥ २७५॥
दत्रक्तसस्य देवेशो वरदः संवभूव छ।
चिन्तासिद्विन्ददौ तस्त्री मणिख समहाप्रभं॥ २७६॥

तर्जमा।

जगत्पति देवेशुर नारायण सो ऋषिके यह प्रकारसे स्तुतिसे सन्तुष्ट होकरके तिसका अपने खरूप देखायके वोलते अंगे, हे ऋषिराज! तुम हमने जो वस्तु चाहो, सो कहो। ५७३।

हे देवि! ऋषि नारायणको देखकरको विस्नयाविष्ट हो-करके शिरको नोवाये बोलते लगे। २०४।

है देव केशव! जो अपने भक्त के उपर प्रसन्न हो, तो हमके यह वर दान देव, की राजा दुक्त य अपने सब सेनाकों लयकरके हमारे आश्रममें जेह प्रकारने आज भोजन करके दुमरे दिनमें अपने स्थानकों जाय यही करें। २०५।

देवे खर नारायण यह प्रकार से ऋषिकी वचनका मन-करके प्रसन्न होके ऋत्यन्त प्रभावयुक्त चिन्तासिद्धि नाम मणि ऋषिका देते भये। २७६।



274. Pleased with the sage's prayer, Keshava presented himself before him in propria persona, and said, "O best of sages, do you ask of me what boon you like."

275. O goddess, the holy man wondered exceedingly; and bowing low, and with clasped hands,

spake thus :-

276. "O Keshava, if thou art pleased in thy servant, do thou grant this prayer of mine, that the king Durjaya with his retinue may to-day be fed at my cottage, and depart thence to-morrow morning."

277. Thus accosted by the sage, Náráyana willingly gave him a very powerful gem, called Chin-

tásiddhi.*

षञ्चाम।

দেবেশ্বরজগৎপতি কেশব সেই ঋষির এই প্রকার স্তবে তুফ হইয়া তাঁহাকে স্বীয় রূপ প্রদর্শনপূর্বকে বলিলেন, ঋষিরাজ! তুমি আমার নিকট অভিল্যিত বর প্রার্থনা কর। ২৭৪।

হে দেবি! ঋষিবর তাঁহাকে দেখিয়া বিশ্বয়াবিপ্ত হইয়া নতশিরে কৃতাঞ্জলিপুটে বলিতে লাগিলেন। ২৭৫।

হে দেব কেশব! যদি আপনি ভক্তের প্রতি প্রসন্ন হইয়া থাকেন, তাহা হইলে আমাকে এই বর প্রদান করুন, রাজা ভূর্জন্ন নিজ বলবাহনের সহিত আমার আশ্রমে যাহাতে অদ্য আহারাদি করিয়া কল্য প্রাতে স্বগৃহে গমন করিতে পারেন তাহাই করুন। ২৭৬।

দেবেশ্বর নারায়ণ ঋষিকর্তৃক এই প্রকার কথিত হও-য়াতে তাঁহার প্রতি প্রদন্ম হইয়া অত্যস্ত প্রভাবশালী চিন্তা-দিদ্ধিনামক একটা মণি তাঁহাকে প্রদান করিলেন। ২৭৭।





^{*} Lit., that which fulfills our desires .



मूलम्।

तच गत्ना च विष्रेन्द्रचित्तायामाम वै सुनिः।

हिमवक्तिखराकारं महाम्बनिव चो न्नतं।

प्रणाक्वरिक्षसङ्काणं ग्रहं वै यतभूमिकं॥ २७७॥

ताहणानां सहस्राणि जन्नकोळास्तु सर्व्याः।

ग्रहाणि निक्षमे विष्रो विष्णोर्णेळवरस्तदा॥ २७८॥

भन्त्यं भोन्यं तथा लेहंग चोष्यस्वज्ञविधन्तया।

चकाराद्यान्नविषयं हेमपाचच सर्व्यतः॥ २७८॥

एवं कत्वा च विष्रस्तु राजानं भूरितेजसं।

उवाच सर्व्यसैन्यानि प्रविश्वन्तु गृहाणि से॥ २८०॥

तर्जमा ।

ऋषि सो चिन्तासिद्धिका पायकरके अपने स्थानकां गमनकरके चिमालयके शेखरके समान सुन्दर, महमेधके समान उचा, चन्द्रमाके किरणके समान उज्जर, अति प्रशक्त गृहकों मनमे चिन्ता करणे लगे। ५७७।

ऋषिराज विष्णुके वरसे और चिन्तासिद्धिक प्रभावसे जैह प्रकारने स्थानकी मनमे चिन्ता करते भये, तेह प्रकारने हाजार-लाख-कोटि स्थान सब जगहमे होद्र जाते भये। ५७८।

तेकरे पीके भच्छा, भीच्छा, पेय और लेख्य यह चारो प्रकारको भोजनद्रव्य और सोगेका भोजनपाच बनावते भये। २७१।

ऋषि यह प्रकारसे गृष्ट श्रादि वनयकरके श्रात तेजस्वी राजा दुर्ज्जयका कहते भये, हे महाराज ! श्रपने सब सेनाका लयकरके हमारे स्थानमें प्रवेश करों । २८०।





278. Having won it, the Brahmin came back to his cottage, and imagined a spacious palace, grand like a peak of the Himalaya, lofty like a great cloud, and white like the moon-beam.

279. By virtue of Vishnu's blessing, and the magic of the gem, he outright caused to "rise like exhalation" myriads of palaces like the one he had conceived.

280. Then he made the four kinds of food,* and golden dishes and such gear.

281. Having done this, the sage spake to the puissant king, "O King! let your soldiers enter my house."

व्यक्षांम ।

ব্রাহ্মণ সেই মণি লাভ করিয়া আশ্রমে গমনপূর্বক হিমালয়শেধর সদৃশ স্থদৃশ্য, মহামেঘ সদৃশ উন্নত, চন্দ্রনীয় সদৃশ ধবলবর্ণ অতি প্রশস্ত গৃহ মনে মনে চিন্তা করিতে লাগিলেন। ২৭৮।

ঋষিবর বিষ্ণুদত্ত বর ও চিন্তাসিদ্ধির প্রভাবে তৎক্ষণাৎ মনে মনে কল্লিত গৃহের অনুরূপ সহস্র-লক্ষ-কোটি গৃহ সর্বত্র নির্মাণ করিলেন। ২৭৯।

তৎপশ্চাৎ ভক্ষ্য, ভোজ্য, পেয় ও লেহ্ন এই চতুর্বিধ আহারসামগ্রী এবং স্ক্রবর্ণময় ভোজনপাত্র সমুদায় নির্মাণ করিলেন। ২৮০।

ঋষি এই প্রকারে গৃহাদি নির্মাণ করিয়া অতি তেজস্বী নরপতিকে কহিলেন, মহারাজ! আপনার সৈন্তগণ আমার গৃহমধ্যে প্রবেশ করুক। ২৮১।





[★] Eatables, drinkables, &c.



म्बम्।

ततस्तेष प्रविष्टेषु तदा गौरमुखो मुनि:।

प्रगृष्ट्य तं मणिं दिखं राजानचेदमववीत्॥ २८१॥

मळानास्यवद्याराधं पिय त्रमकते तथा।

विलामिनीस्तया दामान् प्रेषियधामि ते नृप॥ २८५॥

एवसुक्का च विष्ये न्द्रसं मणिं वैद्यावन्तदा।

एकान्ते स्थापयामाच राज्ञस्य प्रपन्थतः॥ २८३॥

तिस्विन् स्थापितमाचे तु मणौ मूर्यसमप्रमे।

निचेक्वीवितसस्माहित्यरूपाः सदस्यः॥ २८४॥

तर् जमा

जव राजा मेनाकों लयकरके गृहकी वीचमे प्रवेश किये, तव गौरसुख ऋषि चिन्तासिद्धि मणिको लयकरके यह बात कहने लगे। २८१।

हे महाराज! अपने पत्यामे वड़ा क्रो श पाया, सो क्रो शको निवारण करणेकेवासो और स्नान आदि आवस्यक कार्या सम्पादन करणेकेवासो दरकारी दास दासी आदि सबको देते भये। २८२।

सो ऋषि राजाकों यह बात बोलके राजाके सामने एक केनारामे सो मणिको स्थापन किये। २८३।

सूर्यके समान प्रभावक सो मणिको स्थापन करणेके सागे तिससे हाजार हाजार सन्दरी रमणी उत्यव होती भवी। २८८।







282. When they entered in, Gaurmukha took

the divine gem and said to the king :-

283. "King, you may have got very tired by your journey; and therefore I shall provide you with the attendance of an adequate number of male and female servants."

284. Having said this, the Brahmin placed on a side before the king, the gem given to him by

Vishnu.

285. No sooner had he placed the sun-like gem on the ground, than ten thousand women (beautiful as the Graces) began to issue out of it.

অনুবাদ

দৈন্যগণ গৃহমধ্যে প্রবিষ্ট হইলে গৌরমুথ মুনি দেই দিব্য মণিটা গ্রহণপূর্বক রাজাকে এই কথা বলিলেন। ২৮২।

মহারাজ। পথশ্রমে আপনার অতিশয় কন্ট হইয়া থাকিবে, সেই শ্রমাপনোদন ও স্নানাদি আবশ্যক কার্য্য সমুদায় সাধনার্থ প্রয়োজনীয় দাস দাসী প্রভৃতি প্রদান করিতেছি। ২৮০।

সেই ব্রাহ্মণ রাজাকে এই কথা বলিয়া রাজার দর্শন-পথের এক পার্শ্বে সেই বিফুদত মণিটা স্থাপন করি-লেন। ২৮৪।

সূর্য্যের তায় প্রভাসম্পন সেই মণিটা একান্তে স্থাপন করিবামাত্র তাহা হইতে সহস্র সহস্র দিব্যরূপা রমণী নির্গত হইতে লাগিল। ২৮৫।





म्चम्।

चिन्तयामास राजेन्द्रो विस्तयाविष्ठचेतनः।

किमिदं सुनिसामधंत्र तपसो वायवा मणेः ॥ २८५॥

न दुर्व्यनः सळ्यनसंसदि कचित्

करोति गुद्धं निजकर्माकौण्णं।

गगाङ्करिमप्रतिभासिता चिप

प्रमादमीयुनिरताः पदे पदे ॥ २८६।

स राजा विस्तयाविष्ठचिन्तयामास दुःखितः।

कथमेव मणिद्यायं भवतीति पुनर्मम ॥ २८७॥

क विकास करिया वर्जमा।

राजा यह व्यापार अपने आंखमे देखकरके अत्यन्त विसाययुक्त डोकरके मन्मे चिन्ता करणे लगे, की यह सुनिका, या तपोवलका, या चिन्तासिद्धि मणिका प्रभाव है। २८५।

वियोगी मनुष्य जिस तरहसे पूर्णचन्द्रमाने अस्तमय किरण स्पर्शसेभी दुःख पाते हैं, दुष्ट आद्मी तेहप्रकारसे सर्व्यदा भाने आद्मीने संसर्गमे रहणेभी नोभी उत्तम कर्या करणेकेवासी समर्थ नहि होता है। २८६।

राजा दुर्जय मणिको प्रभाव देखनारके अति दुःखित होनरके विसाययुक्त मनमे यह चिन्ता करणे लगे, की केह प्रकारसे यह मणि हमारे हातमे आवे। २८७।







286. Having witnessed with his own eyes this marvel, he was amazed and thought within himself—"This is either the work of this sage, or his austerities, or the virtue of the gem itself."

287. As a forlorn lover's misery is only aggravated by the balmy light of the full-moon, the wicked, even when living in the company of the good, can never bring forth good.

288. Having witnessed the virtue of the gem, Durjaya became very sad; and with astonishment, thought how he could possess himself of the jewel.

पर्व केंग्र प्राप्ती कि अनुवान।

রাজা এই ব্যাপার স্বচক্ষে অবলোকন করিয়া অত্যন্ত বিষ্ময়াবিষ্ট হইয়া মনে মনে চিন্তা করিতে লাগিলেন, ইহা কি মুনির বা তপোবলের অথবা এই মণির সামর্থ্য १। ২৮৬।

বিয়োগী ব্যক্তিগণ যেমন পূর্ণচন্দ্রের অয়তময় কিরণ
সংস্পর্শেও পদে পদে প্রমাদগ্রস্ত হয়, তুর্জ্জন ব্যক্তিও সেই
রূপ সর্ব্বদা সজ্জনসংসর্গে থাকিয়াও কথনই বিশুদ্ধ কর্ম্ম
করিতে সমর্থ হয় না। ২৮৭।

রাজা তুর্ভার মণির প্রভাব দৃক্টে অতিশয় তুঃখিত হইয়া বিশ্ময়াবিষ্টচিত্তে এই চিন্তা করিতে লাগিলেন, কি উপারে এই মণিটা হস্তগত করিতে পারি। ২৮৮।





म्चम्।

चिन्तयन्ति धिगस्याय स राजा दुळ्य यस्तदा।
चिन्ता निहि सिमच्छास्य घरामीति विचिन्त्य सः।
चमात्यं नोदयामास स राजा ममवाद्यतः ॥ २००॥
रत्नानां भाजनं राज्ञे मणिं तसी प्रदीयतां।
चमाते प्रनेवस्त स्तु मुद्दो गौरसु खोऽ ववीत्॥ २००॥
प्रतिगृक्षाति विप्रसु राजा चैव ददाति च।
सन्ध राजा प्रनर्भूता याचसे दीनवत् कयं॥ २००॥
एवं बूहि दुराचारं राजानं दुळ्यं स्वयं।
गच्छ द्वतं दुराचार मा त्वां खो केऽत्यगादिति॥ २०१॥

तर्जमा।

जेह कोइ उपायने हम ऋषिकी यह मिणकों हरण करेगें, राजा दुजेय मनमें यह प्रकारने चिन्ता करके तेह कालमे आश्रमने वाहेरमें आयकरके अपने मन्त्रीको ऋषिके निकट चिन्तासिद्धि मिणको प्रार्थना करके भेजते भये। २८८।

सव रत्नका आभारूप यह मणिका राजाका दान करा, मन्त्री ऋषिका यह वात वलनेके कालमे गौरमुख ऋषि वड़ा कोप करके वोलते भये। २८९।

वास्त्रणगण भिचा करणेकेवाक्ते चौर राजलोग दान करणेकेवाक्ते प्रथ्वीपर जन्म लेते भन्ने, लेकिन तुम राजा चोकरके केच प्रकारमें दिरह्रके समान भिचा मांगते हैं। १९०।

तुम जायकरके सी दुराबा राजा दुर्जयको कही, दूराचार यही कालमे यह स्थानसे अपने स्थानको गमन करे, जिससे तिसका यह लज्जाकी वात दुसरा को दूना जाने। २८१।





289. "I must take possession of this gem by any means," thought Durjaya for a while; and hastily leaving the cottage, he despatched his courtier to the sage to ask for Chintásiddhi.

290. "Do you grant this best of gems to His Majesty," said he to the sage; when the latter flew

into a wrath and said,-

291. "The Brahmins are to receive, the kings are to give. But how can you, being a king, come asking like a poor man.

292. "Go to the wicked king, and tell him at once to quit this place,—let none know this hateful desire of his."

অমুবাদ।

যে কোন উপায়েই হউক আমি অবশ্যই ঋষির এই মণিরত্নটী হরণ করিব, রাজা তুর্জায় মনে মনে কণকাল এইরপ চিন্তা করিয়া তৎক্ষণাৎ আশ্রমের বহির্ভাগে গমন-পূর্ব্বক স্বীয় অমাত্যকে ঋষির নিকট চিন্তাসিদ্ধি প্রার্থনায় প্রেরণ করিলেন। ২৮৯।

সমস্ত রত্নের আধার এই মণিটা রাজাকে দান করুন, অমাত্য ঋষিকে এই কথা বলিবামাত্র গৌরমুখ মুনি অত্যন্ত কুদ্ধ হইয়া বলিলেন। ২৯০।

ব্রাহ্মণেরা প্রতিগ্রহ এবং রাজারা দান করিবার নিমিত্তই পৃথিবীতে জন্ম পরিগ্রহ করিয়া থাকেন, কিন্তু তুমি রাজা इहेशा कि श्रकारत मतिराजत नागि जिका कतिराज्य १। २৯১।

দেই তুরাত্মা রাজা হুর্জ্জয়কে গিয়া বল, হুরাচার শীড্র এস্থান হইতে প্রস্থান করুক, অন্য লোকে যেন তাহার এই দ্বণিত অভিলাষ জানিতে না পারে। ২৯২।







30

मृचम्।

एवसुक्का सुनिः प्रागात् कुशेश्माहरणाय वै।
चिन्तयन् मनमा तञ्च मणिं श्रचुविनाश्यनं ॥ २१२ ॥
एवसुक्तस्तदा दूतो जगाम च नृपान्तिकं।
कथयामाम तत्स्वं यदुकं व्राह्मणेन च ॥ २८३ ॥
ततः कोधपरीतात्मा खुत्वा व्राह्मणभाषितं।
दुर्ज्वयः प्राह नीलाख्यं खामात्यं गच्छ मा चिरं।
वाह्मणस्य मणिं गृह्म तूणमेहि यहच्छया॥ २१९ ॥
एवसुक्तस्तदा नीलो वज्जसेनापरिच्छदः।
जगाम म च विप्रस्य वन्यमाश्रममग्रहलं॥ २१५ ॥

तर्जमा।

ऋषि राजाके अमात्मकों यह वात वीलको शचुकी नाश करणेवाला सी मणिका विषय चिन्ता करके कुश और यज्ञका काछ आजेकों गये। २८२।

अमात्य ऋषिके यह वात मुनके राजाके निकट जाय-करके ब्राह्मण जो जो वात कहा, सो सब हाल राजाकी कहते हैं। २८३।

राजा दुर्ज्य अमात्यके मुख्ये ब्राह्मणके सगर्व वचन ग्रुनके वह क्रोधी होकरके नील नाम अपने अमात्यकी बोलते भये, हे अमात्य! तुम शीघ्र जायकरके जेह प्रकारसे बने, यह प्रकारसे सो दुष्ट ब्राह्मणके निकटसे मुणिका लय आवे। २८८।

अमात्य नील राजाकी चादेशके चनुसार वज्जत मेनाकी लयकरके वनमे ऋषिके चाचमकी जाता भया। २८५।





293. Having said this to the courtier, the sage went to provide kusa and sacrificial wood, thinking of the virtue of the gem, in cutting off enemies.

294. The courtier, on the other hand, being thus told by the sage, went to the king, and related in detail all that the Brahmin had said.

295. Hearing the haughty words of the Brahmin, Durjaya was very wroth; and said to Níla, another courtier of his—"Go instantly to the wicked Brahmin, and anyhow bring the gem to me."

296. According to the king's order, Níla, with a large number of soldiers, went to the woodland cottage of the Brahmin.

व्यस्वान।

মুনিবর রাজামাত্যকে এই কথা বলিয়া শক্রনাশক সেই মণির বিষয় চিন্তা করিতে করিতে কুশ এবং যজ্ঞীয় কার্চ আহরণার্থ গমন করিলেন। ২৯৩।

দৃতও ঋষিকর্তৃক এইরূপ আদিই হইয়া রাজসনিধানে গমনপূর্ব্বক ত্রাক্ষণ যাহা যাহা বলিয়াছিলেন, তৎসমুদায় অবিকল রাজার কর্ণগোচর করিল। ২৯৪।

রাজা ছুর্জন্তর অমাত্যমুখে ত্রাক্ষণের সগর্ব উক্তি প্রবণ করিয়া ক্রোধে পরিপূর্ণ হইয়া নীলনামক স্বীয় অমাত্যকে বলিলেন, হে অমাত্য! তুমি শীত্র গমন কর, ক্ষণকাল বিলম্ব করিও না, যে কোন প্রকারে হউক সেই ছুঠ্ট ত্রাক্ষণের নিকট হইতে মণি আনম্বন কর। ২৯৫।

নীল নরপতির আদেশানুসারে বহু সৈন্য সমভিব্যাহারে লইয়া ব্রাহ্মণের আরণ্য আশ্রমে গমন করিল। ২৯৬।





मूचम्

तवाग्निहोवणालायां हृष्यां तं मणिमाहितं।
तत्तूणं स्वन्दनान्नीलः सोऽवरोहत भूतले ॥ ५८६ ॥
यवतीणं ततस्त्रस्मिन् नीले परमदार्गणे।
क्रूरबह्ना सनेस्तस्मान्निज्ञमुः णस्त्रपाणयः ॥ ५८० ॥
सरणाः सध्वाः साद्याः सवाणाः सास्विस्मणः।
सधतुष्काः सतूणीरा योधाः परमदारुणाः।
निवेर्षां मणि भित्त्वा यसंख्येया महावलाः ॥ २८८ ॥
ततो विरोधिनं हृष्या वज्जसैन्यपुरस्कृतं।
योधयामास्रस्यग्रा विविधायुषपाणयः ॥ २८९ ॥

तर्जमा।

नील सुनिके आश्रममें यज्ञशालाके विषे सो मणिको देखकरके रथसे उतरते भया। २८६।

स्रतिनिष्ठ र नील जब क्रूरवृद्धि होकरके रथमे उतरे, तब स्रधिके मी मणिसे सम्पूर्ण शस्त्र हातमे लयकरके वड़े बड़े योद्धा निसरते भये। २९७।

कोइ रथपर चढ़के, कोइ ध्वजाकों लिये, कोइ घोड़ापर चढ़े, कोइ धनुर्व्वाणको लिये, कोइ ढाल तरवालकों वांधे, कोइ पिठपर वाड़को लिये, यह प्रकारसे बड़ी भयक्षर असङ्घा सहावली पराक्रमी योड्डा सो मणिकों भेदकरके निस्त्ते लगे। २६०।

तेड समयमे मणिसे उत्पन्न भये सब योहा नाना अस्त्रकों लयकरके बज्जत ग्रमु सेनाकों सम्मुखमे देखके चति स्थिर डोकरके यह करणे लगे। २९९।





297. On coming to the cottage, he saw the gem at the spot where the agnihotra was being celebrated; and hastily descended to the ground.

298. When Nila had descended from his car, with evil in his heart, armed warriors began to

come out of the sage's gem.

299. Some were mounted in cars, some bore banners, some were horse-soldiers, some, bowmen, some, with swords and bucklers, some, with quivers—all were dreadful to behold. Countless invincible warriors thus began issuing out of the gem.

300. The gem-begotten warriors, bearing various weapons, saw before them the strength of the

enemy, and began the fight with fixed courage.

अञ्चान।

নীল মুনির আশ্রমে অগ্নিহোত্র শালাতে স্থাপিত দেই মণি দর্শন করিয়া রথ হইতে শীত্র ভূতলে অবতরণ করিল। ২৯৭।

অতি নিষ্ঠুর নীল ক্রুর বুদ্ধিতে রথহইতে অবতীর্ণ হইলে পর মুনির সেই মণি হইতে শস্ত্রপাণি যোদ্ধা সকল বহির্গত হইতে লাগিল। ২৯৮।

রথারা, ধ্বজধারী, অশ্বারোহী, ধনুর্বাণধারী, অসি-চর্ম্মবন্ধ, তুণীরপৃষ্ঠ, অতি ভয়ন্কর অসংখ্য মহাবল পরাক্রান্ত যোদ্ধা সেই মণি ভেদ করিয়া নির্গত হইতে লাগিল। ২৯৯।

নানা আয়ুধধারী মণিসভূত যোদ্ধাগণ বহুবলসম্পদ শত্রুগণকে সম্মুখে দেখিয়া অতি স্থিরভাবে যুদ্ধ আরম্ভ করিল। ৩০০।





200

मूचम्।

तथा प्रवि त मृने खंदें हैं हतः स राजः सिवने विसंजः।
सहानुगः सब्वैवलैक्पेतो
जगाम वैवस्तमन्दिराय । ३०० ।
तिसान् हते दुक्वियराजमन्त्रिण्युपाययौ स्वेन वलेन राजा।
स दुव्वियः साख्वरथोऽतितीवः
प्रतापवांक्तिमिणिजेर्युयोध ॥ ३०१ ॥
यावत् स सङ्गरो घोरो महास्तेषां व्यवद्वेत ।
तावत् समित्कुणादीनि हत्वा गौरसुको मृनिः ॥ ३०२ ॥
खागतो महदाख्वें संग्रामं भीमद्भैनं ।
तन्दृष्ट्वा स मृनिद्विरि चिन्तापरम एव हि ॥ ३०३ ॥

तरजमा

हे मृनिप्रवर! तेच प्रकारचे दोनोका तुमृल युद्ध चोनेसे मन्त्रिश्रेष्ठ नील सब सैन्यके साय यमपुरीमे गये। ३००।

सो राजमन्त्री जब यह में मर गया, तब चितप्रतापी राजा दुळ्य चपने चतुरक सेनाकां लयकरके यह स्थानमें चायके मणिसे उत्यन्त भया योहागणके साथ तुमुल युद्ध करणे लगा। ३०१।

जंड समयमे राजा दुर्ज्जय मणिसे उत्पन्न जो योद्वा तिससे युद्व करणे लगे, यही समयमे गौरमुख ऋषि यज्ञका काष्ठ सौर कुग आदिका लयकरके आश्रममे आयके सो भयक्कर युद्धका देखके आश्रमके दारपर वैटके चिन्ता करणे लगे। ३०२। ३०३।





301. O best of sages, the eminent courtier with his army were sent to "Pluto's gloomy reign" in that fight.

302. When the courtier was killed, the puissant king came with his *Chaturanga* army to the field; and commenced a desperate fight with the gembegotten forces.

303-304. In the meantime, Gauramukha returned with kusa and sacrificial grass to his cottage; and sitting at its door began to think of the fearful battle.

अस्वान ।

হে মুনিবর! সেই প্রকার তুমূল যুদ্ধ আরম্ভ হইলে সচিব প্রবর সদৈন্যে হত হইয়া যমমন্দিরে গমন করিল।৩০১।

সেই রাজ-মন্ত্রী যুদ্ধে হত হইলে পর অতি প্রতাপ-শালী রাজা ছুর্জন্তন্ত্র স্বীয় চতুরঙ্গ সৈন্যসমবেত হইয়া সেই যুদ্ধস্থলে আগমনপূর্বক মণিপ্রসূত যোধগণের সহিত তুমূল সংগ্রাম আরম্ভ করিলেন। ৩০২।

যে সময়ে মণিসভূত যোধগণের সহিত রাজা তুর্জারের বোরতর সংগ্রাম উপস্থিত হয়, সেই সময়ে গোরমুখ মুনি সমিৎকুশাদি লইয়া আশ্রমে আসিয়া সেই লোমহর্ষণ মুদ্ধ দেখিয়া আশ্রমের দ্বারে উপবেশনপূর্বক চিন্তা করিতে লাগিলেন। ৩০০। ৩০৪।





म् चम्।

उपविद्याधिगस्याय मणे: कारणमेव हि ।

एवं जात्वा मणिकतं रौद्रं गाढ्झ संयुगं ।

चिन्तयामाम देवेगं हिरं गौरमुखो मृनिः ॥ इ०४ ॥

स देवः पुरतन्तस्य पीतवासाः खगासनः ।

किमच ते मया कार्यमिति वाणीमृदौरयेत ॥ ३०५ ॥

स ऋषिः प्राञ्चलिभू त्वा प्रोवाच पुरुषोत्तमं ।

जन्नीमं दुर्ज्यं पापं सैन्येन परिवारितं ॥ ३०६ ॥

एवमृतस्तदा तेन चक्रज्यनमस्त्रभं ।

तेन चक्रण तत् सैन्यमस्र देौर्ज्यं जणात्।

निमेषान्तरमाचेण समग्रं सस्मसात् क्रतं ॥ ३०९ ॥

तरजमा।

ऋषि दारपर वैठके मणिके कारण यह भयक्कर युद्ध है, यह मनमें जानके देव नारायणकी सारण करणे लगे। २०४।

जेह समयमे ऋषि नारायणें सारण किये, यही समयमे नारायण पीतास्वरकें। धारण करके गरुड़पर चढ़के ऋषिके सन्तिकट आयके कहते हैं, की है ऋषे! तुम कवने कारण हमारा सारण किया ?। ३०५।

गौरम्ख ऋषि नारायणकी यह वचनको ग्रुनकरके हात जोड़ करके पुरुषोत्तमका कहते हैं, हे देव! यह दुरात्मा दुर्ज्जयका सब सेनाका साथ जलदीसे वध करें। ३०६।

नारायण ऋषिकी वचनकों शुनके यही कालमे अपने चक्रमे राजा दुर्ज्जयको सब सेनाका साथ अस्म कर देते भये। ३०७।





305. Knowing that the gem was the root of the evil, he contemplated Náráyana.

306. Immediately Náráyana presented himself before the sage in his yellow dress and mounted on Garura; and said, "Sage, why have you thought of me?"

307. Gauramukha with clasped hands said to Náráyana, "O God, vouchsafe to destroy the wicked king with his army."

308. Thereupon, he instantaneously reduced

Durjaya and his host to ashes.

অনুবাদ।

শ্বষি দ্বারে উপবিষ্ট হইয়া মণির জন্যই এই ভয়ন্ধর সংগ্রাম উপস্থিত, ইহা জানিতে পারিয়া দেবদেব নারায়ণকে মনে মনে চিন্তা করিতে লাগিলেন। ৩০৫।

ঋষি স্মরণ করিবামাত্র দেবদেব নারায়ণ পীতবদন পরিধান ও গরুড়োপরি আরোহণ করিয়া ঋষিসমিধানে উপস্থিত হইয়া বলিলেন, ঋষে! ভূমি কি নিমিত্ত আমাকে স্মরণ করিয়াছ ?। ৩০৬।

গৌরম্থ নারায়ণের এই কথা শুনিয়া কুতাঞ্জলিপুটে পুরুষোভ্যকে বলিলেন, হে দেব! এই পাপাত্মা তুর্ভ্জয়কে সমৈন্যে শীত্র বিনাশ করুন। ৩০৭।

নারায়ণ ঋষির বাক্য শুনিয়া নিমেষমধ্যে নিজচক্রে ফুর্জন্মকে সমস্ত সৈন্যের সহিত ভক্ষসাং করিয়া ফেলি-লেন। ৩০৮।





म्चम्।

एवं क्रता ततो देवो मुनिं गौरमुखं तदा।
उवाच निमिषेणेदं निष्ठतं दानवं वनं ॥ ३०८ ॥
चरणेरऽस्मिंस्ततस्वेवं नैमिषारण्यसंज्ञितं।
भविष्यति यथायं वे ब्राह्मणानां विशेषकं ॥ ३१० ॥
एवमुक्ता ततो देवो गतोऽन्तर्धानमीखरः।
दिजोऽपि स्वात्रमे तस्यौ मुदा परमया युतः ॥ ३१९ ॥

तरजमा।

नारायण दुर्ज्ययों सब सेना के साथ वध कर के ऋषि कों वो लते हैं, की हे मुनिप्रवर! जेह कारण से यह वनमें निमेष-माचसे सम्पूर्ण दानववन नष्ट अये, तेह कारण से यह ऋरण्य नैमिषारण्य कहवेगा, यह स्थान ब्राह्मण कों विशेषसे रहणे के थोग्र होता। ३०८। ३१०।

नारायण ऋषिको यह वात कहके अन्तर्धान हो जाते भये और ऋषिभी अपने आअममे परम सखसे कालयापन करते लगे। ३११।







309, 310. After having annihilated Durjaya with his army, Náráyana said to Gauramukha, "O best of sages, from the circumstance that has led to the instant annihilation of the Dánava force in this forest, in future it shall be called Naimisháranya. It will be the haunt of Bráhmans."

311. Náráyana vanished with these words; and the sage continued to pass his days in perfect happiness.

अस्वाम।

নারায়ণ ছর্জ্জয়কে সদৈত্যে বিনাশ করিয়া গৌরম্থকে বলিলেন, মূনিবর! যেহেতু এই অরণ্যে নিমেষমধ্যে দানববন উন্মূলিত হইল, সেই হেতু এই অরণ্য ভবিষ্যতে নৈমিষারণ্য নামে প্রসিদ্ধ হইবে, এই স্থান ব্রাহ্মণদিগের বিশেষ সেবনীয়। ৩০৯। ৩১০।

নারায়ণ ঋষিকে এই কথা বলিয়া অন্তর্হিত হইলেন এবং ঋষিও স্বাশ্রমে পরম স্থাথ কাল যাপন করিতে লাগি-লেন। ৩১১।





श्रधना प्रायः सर्वदेशीय नृपतिभिर्धनिभिश्च वजादि-रत्नसमूर्ष्टभूषणानि त्रियन्ते परन्तु पूर्वतने राजभिर्धनिकैश्च रत्नसमूर्ष्टेग्ट हादीनि निर्म्धितानि देवप्रतिमूर्त्तयो निर्म्धिताः देवाः पूजिताः विविधमूषादीनि क्षतानि च एतद्भूरिप्रमाणं पुराणादिषु शास्त्रेषु हस्रते तदुदाष्टरणार्थमचैव कतिपय-पौराणिकी वान्ते हुता।

मूचम्।

बुधिष्टिरसभावर्णनं।

तदाह्रत्य च तां चके सोऽसरोऽप्रतिमां सभां। विख्रतां चिषु लोकेषु दिव्यां मणिमवीं गुभां॥ ३१२॥

तर्जमा।

चधुना प्राय करके सब देशका राजा, या धनवान चादमी चीरा चादि रत्समूच करके चक्रकी भूषण बनावते भये, परन्तु पूर्वकालका राजा, या धनवान सब चादमी रत्न करके गृड निर्माण, देवताकी मूर्ति प्रस्तुत, देवताका पूजा चौर चनेक प्रकारका भूषण बनावते भये, पुराणादिक शास्त्रमें उसका बज्जत प्रमाण मिलता है, तिसका उदाहरणके वरे कुछ पुराणकी बार्ता लिखते हैं।

राजा बुधिष्ठिरकी सभाका वर्णन कहते हैं। मय नाम असर सम्पूर्ण द्रव्येकों वटीर करके खर्ग, मनुष्य-लोग और पातालमें प्रसिद्ध, अतुल्य साखर्य मणिका सभा वनाया। ३१२।





Princes and rich men now-a-days use diamonds and other gems in ornaments; but in ancient times, they used them in decking their houses, in making idols, in worshipping them, as well as in making ornaments. Many instances of this are found in the *Puránas* and other works; of which I cite the following instances:—

The Court of Yudhisthira.

312. The Asura made a court which stood unrivalled in the three worlds. It blazed with gems and was a marvel.

व्यक्षांन ।

এক্ষণে প্রায় দকল দেশের রাজা ও ধনী ব্যক্তিরা হীরকাদি রত্মরারা ভূষণই প্রস্তুত করিয়া থাকেন, কিন্তু পূর্ববতন
রাজগণ ও ধনিগণ রত্মরারা গৃহাদি নির্মাণ, দেবতাদিগের
প্রতিমূর্ত্তি প্রস্তুত, দেবতাগণের পূজা এবং নানাবিধ ভূষণ
ইত্যাদি কার্য্যে রত্ম ব্যবহার করিতেন, পুরাণাদি শাস্ত্রে
ইহার অনেক প্রমাণ পাওয়া যায়, তাহার উদাহরণের জন্তু
এম্বলে কতিপয় পৌরাণিকী বার্তা উদ্ধৃত করা গেল।

রাজা যুধিষ্ঠিরের সভাবর্ণন।

দেই অস্তর তৎসমুদার দ্রব্য আহরণ করিয়া স্বর্গ, মর্ত্য ও পাতাল এই তিন লোকে বিখ্যাত অপ্রতিম, আশ্চর্য্য মণিমর সভা নির্মাণ করে। ৩১২।





मूलम्।

सभा मा च महाराज शातकुम्भमयद्भग।

दशकिष्कुमहस्राणि समन्तादायताभवत् ॥ ३१३॥

यथा वच्चे यथाकस्य सोमस्य च यथा सभा।

स्त्राजमाना तथात्यथं दधार परमं वपुः ॥ ३१४॥

स्रिम्नतीव प्रभया प्रभामकस्य भास्वरां।

प्रवभी ज्वलमानेव दिव्या दिव्येन वच्चेसा॥ ३१५॥

नवमेघप्रतीकाशा दिवमादत्य विश्वता।

स्रायता विग्रला रम्या विचिचमणिवेदिका॥ ३१६॥

तर्जमा।

हे महाराज! सो सभा सोणाका वनाया छत्तसे शोभित सौर दश हाजार हस्तपरिभित हैं। ३१३।

जेड प्रकार करके चानिकी, सूर्वप्रकी चौर चन्द्रमाकी सभा है, उस प्रकारसे वह सभा मनोहर ग्ररीरको धारण करती भयी। ३१४।

यह सभा अपने तेजसे सूर्यप्रकी तेजकी अनादर करके जाज्वत्यमान होकरके प्रकाश पाती मयी। ३१५।

यह सभा वड़ा विस्तार, चिति शोभित चौर विचिच मणिकी वनायो वेदियुक्त होकरके नवीन मेघके समान शोभा धारण करके स्थित करती भयी। ३१६।





313. O King! The edifice was adorned with golden trees. It measured five thousand yards.

314. It looked like the court of Agni, Súryya, or Chandra.

315. It dimmed the lustre of the glorious sun, and burned in its own dazzling brilliance.

316. The spacious and splendid palace contained a raised seat studded with gems; and stood piercing the heavens, like fresh clouds.

अञ्चान ।

মহারাজ! দেই সভা স্থবর্ণময় ক্রমাবলীতে স্থশোভিত এবং দশ হাজার হস্ত পরিমিত বিস্তৃত ছিল। ৩১৩।

অগ্নি, সূর্য্য ও চন্দ্রের সভা যাদৃশী মনোহারিণী, এ সভাও তদকুরূপ মনোহর বপু ধারণ করিয়াছিল। ৩১৪।

এই সভা নিজ অতুল প্রভাতে সূর্য্যের প্রভাকেও পরা-ভূত করিয়া নিজ আশ্চর্য্য তেজে জাত্বল্যমান হইয়া প্রকাশ পাইয়াছিল। ৩১৫।

অতি বিস্তৃত, অতি রমণীয় ও বিচিত্র মণিবেদিকাবিশিপ্ত সভা নবমেঘ সদৃশ নিজ মনোহর শোভাতে আকাশমণ্ডল আছেন্ন করিয়া অবস্থিতি করিয়াছিল। ৩১৬।





मृचम्।

उत्तमद्रव्यसम्पद्गा रत्नप्राकारमालिनी।
वज्जिवा वज्जधना निर्माता विश्वकर्मणा॥ ३१७॥
न दाशाहीं स्थमा वा व्रह्मणो वाय ताहशी।
सभा रूपेण सम्पन्ना यां चक्रे मितमान् मयः॥ ३१०॥
वैदूर्व्यपचिततां मिणमालोळ्चलाब्वजां।
तस्यां सभायां निलनीं चकाराप्रतिमां मयः॥ ३९०॥
हैमसीगत्थिकवर्तीं नानादिजगणायुतां।
पृष्पितीः पङ्गजीखनां कृम्ममित्सीच काञ्चनै:॥ ३५०॥

तर्जमा।

विश्वकमा यह सभाकों नानाप्रकार उत्तम द्रव्य करके परिपूर्ण, वज्ज धन करके युक्त, रत्नका प्राकार करके वेष्टित और वज्जत् प्रकार चित्र वस्तुसे चित्रित करके निर्माण करते भये। ३१७।

चितिबुद्धिमान् मयनामक दानव राजा बुधिष्ठिरके-वासो जो सभा वनाया, तिसको सौन्द्रव्यसे श्रीक्रव्याकी दार-काका सभा, इन्द्रके चमरावतीका सभा चौर ब्रह्माकी सभा पराभव मानते भये। ३१८।

मय दानव तेच सभामे लगुनियाका पातायुक्त, चनेक प्रकारका उच्चल रह्मचे वनाया कमल करके श्रोभित चतुल्य कमलिनी वनावते भये। ३१९।

मय दानव यह सभाकों सोणा और सौगत्थिक मणि करके चिचित, नानाप्रकार पद्यी करके शोभित, सोणाका वनाया विकसित कमल, मक्री, कक्रुहा, इन सब करके शोभित करा। ३२०।





317. Visvakarma, the Architect of the gods, furnished it with furniture of superb grandeur, filled it with treasures, enclosed it with a gemmed wall, and hung it all round with fairy pictures.

318. The court of Yudhisthira, made by the Danava Maya, beat hollow the court of Krishna at Dwaraka, the Amaravati of Indra, or for that

matter, the court of Brahma himself.

319. Maya decorated the palace with lotusplants, having leaves of cat's eyes, and bearing lotuses composed of lustrous gems.

320. He ornamented it with gold and saugandhikas, with birds of rich hues, and with fullblown lotuses of gold, fishes and tortoises.

অনুবাদ

বিশ্বকর্মা এই সভাটী নানাবিধ উত্তম দ্রব্যপরিপূর্ণ, বছ-ধনসম্পন্ন, রত্নপ্রাচীরপরিবেপ্তিত এবং বছবিধ চিত্রে চিত্রিত করিয়া নির্মাণ করিয়াছিলেন। ৩১৭।

বুদ্ধিমান্ ময় দানব রাজা যুধিষ্ঠিরের জন্ম যে সভা নির্মাণ করে, তাহার সৌন্দর্য্যে শ্রীকৃঞ্জের দ্বারকার সভা, বা ইন্দ্রের অমরাবতীর সভা, অথবা ব্রহ্মার সভাও পরাভূত হইয়া-ছিল। ৩১৮।

ময় দানব সেই সভাতে বৈদ্ধ্য-নির্মিত পত্রবিশিষ্ট, বিবিধ উজ্জ্বল রত্নবিনির্মিত অনুজ-শোভিত অনুপম নলিনী নির্মাণ করিয়াছিল। ৩১৯।

ময় দানব সেই সভাটী স্থবৰ্ণ ও সোগন্ধিক মণিতে চিত্রিত, নানা পক্ষিসমূহে স্থশোভিত এবং স্থবর্ণময় প্রস্ফুটিত পঙ্কজ, মংস্য ও কছপে বিভূষিত করিয়াছিল। ৩২০।





मूलम्।

चिचसाटिकसोपानां निष्पङ्कसिललां गुभां।
मन्दानिलससुद्भृतां सुकाविन्दुभिराचितां॥ ३२९॥
मन्दामिणिशिलापट्टवद्वपयेत्रङ्कवेदिकां।
मणिरत्निचतां तान्तु केचिद्स्येत्य पार्थिवाः।
ह्युपि नास्यजानन्तु तेऽज्ञानात् प्रपतन्तुतत॥ ३२२॥

इन्द्रयुद्धसभावर्षनं।

कचिद्रत्नमयी मूमिः कचित् काञ्चननिर्मिता। स्काठिकी राजती चैव यथायोगंत्र कता स्थली॥ ३२३।

तर्जमा।

मय दानव ते इसमामे विचिच स्फटिक मणिका सिदीयुक, पक्करित जल करके पूर्ण, जैसे मन्द मन्द पवनको तरङ्ग से लहरी खेलते भयी, कोटी कोटी मोतिसे भरा महामणिकी वनायी वेदियुक और नानाप्रकारका मणि करके ग्रोभित इस माफि एक लिस तलाव वनायी, जिस प्रकारसे अञ्च आदमी उसको आसल तलाव मनमें करके देखनेसेभी उसमें गिरते भये। ३२१। ३२२।

राजा इन्द्रग्रम्नकी सभाका वर्णन कहते हैं।
सभाके कोइ स्थान वर्डु मोलका रत्नमें, कोइ स्थान
सोणेंसे, कोइ स्थान स्फटिक मणिंचे कोइ स्थान चांदीसे
निर्म्यात भया; चर्यात् जेड जगडमे जिस रत्नेकां देनेसे
शोभा पाती है, तिस जगडमें तिस सब रत्नेकां लागावते
भये। ३२३।





321-322. Maya made a wonderful tank, of which the steps were of excellent crystal. It contained small pearls; and was furnished with a raised platform of brilliant gems. The waters looked translucent, and seemed waving in the summer breeze. People (mistaking it for a real tank) tried to plunge in.

The Court of Indradumna.

323. Some parts of this court were filled with gems, some with gold, some with crystal, and the others with silver;—that is, all these were placed in their proper places, in order to effectiveness.

व्यथ्वान।

ময় দানব সেই সভাতে বিচিত্র স্ফটিকের সোপানযুক্ত,
নিপ্পক্ষ সলিলপূর্ণ, যেন মন্দ মন্দ পবন-হিল্লোলে তরঙ্গাকুল,
কুদ্র কুদ্র মুক্তাপরিপূর্ণ, মহামণিসন্বন্ধবেদিকাযুক্ত এবং
নানা মণিতে স্থশোভিত এমন একটা কুত্রিম সরোবরের
আকার নির্দ্মাণ করিয়াছিল যে, অজ্ঞ ব্যক্তিরা তাহাকে
প্রকৃত সরোবর জ্ঞান করিয়া সহসা তাহাতে আসিয়া
পতিত হইত। ৩২১। ৩২২।

ইন্দ্র্যুদ্ধের সভাবর্ণন।

সভার কোন স্থান বহুমূল্য রত্নময়, কোন স্থান কাঞ্চনময়, কোন স্থান স্ফাটকময়,কোন স্থান বা রজতময় করিয়া নির্মিত হইয়াছিল, অর্থাৎ যে স্থানে যে রত্ন দিলে সভার শোভার বৃদ্ধি হয়, তাহাই করা হইয়াছিল। ৩২৩।





मूलम्।

समी रत्नमयैः प्रोचीर्ड कूलपरिवेष्ठितैः।
मुकादामान्तरसीय चादवातायनैः ग्रुभा ॥ ३२४ ॥
यज्ञणाला मदत्तस्य यथासीद्भो दिजोत्तमाः।
तथेन्द्रसुम्भूपस्य रचिता विश्वकर्माणा॥ ३५५ ॥

दारकावर्णनं।

भगवानुवाच।

शतयोजनपर्यत्रनां नगरं समनोहरं। पद्मरागैभरकतिरिन्द्रनीलैरनुत्तमैः॥ ३५६।

तर् जमा

तवन सभाका सव जानेला रत्नका खम्मा, मीतिका भारार और वज्जत् मोलका वस्त्रके यवनिका, यह सव करके शोभित होती भयी। ३२8।

हे ब्राह्मणगण! देवता गणकी सभा जेड प्रकारसे मनी-हारिणी होती है, विश्वकस्मा स्रति यत्न करके इन्द्रद्रास्त्रके सभाभी तेह प्रकारसे मनोहारिणी करके निस्माण करते भये। ३२५।

दारकावर्णन कहते हैं।

भगवान कहते हैं।

भौ योजनका विस्तार एक मनोचर नगर निमाण करो। माणिक, पाचा चौर उत्तम नीला। ३२६।





324. The windows were furnished with gemmed pillars;—they were hung with rich tapestries, fringed with pearls.

325. O Dwijas, as the courts of the gods fascinate the mind,—so it was with this court made by Maya.

Description of Dwaraka.

Bhagabána said-

326. Make a goodly city, a hundred yojanas in area, with rubies, emeralds, excellent sapphires;

न्त्र (१९७० है। अञ्चलामा विकास कि) क्रम

সেই সভার বাতায়ন সকল রত্নময় স্তম্ভ এবং মূক্তার ঝালরযুক্ত বহুমূল্য বস্ত্রনির্মিত যবনিকা দারা স্থাভোত করা হইয়াছিল। ৩২৪।

হে দ্বিজগণ! দেবতাগণের সভা যেপ্রকার মনোহারিণী, বিশ্বকর্মা অতিযত্নপূর্বক ইন্দ্রছ্যান্দের সভাও তাদৃশী মনো-হারিণী করিয়া নির্মাণ করিয়াছিলেন।। ৩২৫।

দারকাবর্ণন।

ভগবান वित्राहित्तन ।

শতযোজন বিস্তৃত একটা মনোহর নগর নির্মাণ কর। পদ্মরাগ, মরকত, উৎকৃষ্ট ইন্দ্রনীল। ৩২৬।





म्लम्।

क्चकैः पारिभद्रेश्व पलक्केश्व स्थमन्तकैः।
गम्बर्वेद्धिमैश्वेव चन्द्रकान्तादिभिस्तया॥ ३२७॥
सूर्यप्रकान्तादिभिश्वेव गुम्बेश्व स्फिटिकाक्षतैः।
घरिद्धेय मणिमिः स्थामैगोमेदकीश्व यैः॥ ३२८॥
गोरोचनामैः पीतेश्व दाड्मिवीजपूरकैः।
पद्मवीजनिमैश्वेव नोलैः कमलवर्णकैः॥ ३२८॥
छत्योश्व कळ्ळलाकारैरजलैश्व परिष्कृतैः।
श्वेतचम्यकवर्णभैस्तप्रकाञ्चनमिन्नभैः॥ ३३०॥

तर्जमा।

रचक (जो रत्न टावा लेसुके समान रख्दार), पारि-भद्र (जो रत्न मादारके फुलके समान रख्दार), पलकः (एक प्रकारका मणि), स्थमन्तक, गन्धव्य (जो रत्न कसूरी स्थाका समान रख्दार), दाद्धिम (जो रत्न आनारके फुलके समान रख्दार), चन्द्रकान्त। ३२७।

सूर्यकान्त, चित उज्ज्वल स्फटिक मणि, पान्नामे भिन्न चौर जितने सबुजवर्ण मणि, करिया मणि, गोमेट्। ३२८।

गोरोचनके समान रखदार पीयर वर्णके मणि, आनारके दानाके समान रखदार मणि, कमलके वीजके समान रखदार मणि, नील कमलके समान रखदार मणि। ३२९।

काजरके समान रखदार मणि, उज्जर चम्पकके समान रखदार मणि, जरत सोणेका समान रखदार मणि। ३३०।





327. Ruchakas (the gem whose color is like the tábá lemon)—Parivadras, (whose color is like the pálitamádára flower), Palankas (a kind of gem), Syamantaka, Gandharvas (whose color is like that of musk deer), Dárimas (whose color resembles the pomegranate flower) Chundrakantas;

328. Suryakantas, white crystal, other green gems excepting emeralds, black gems, cat's-eyes;

329. Gems yellow like Gorochana, those resembling the pale-red pomegranate-seeds, those resembling the lotus-seeds, those like blue lotuses;

330. Gems dark like colyrium,—those which resemble the *champaka* flower in color and which are faultless and transparent,—those resembling molten gold;

अञ्चाम।

রুচক (যাহার বর্ণ টাবালেবুর ন্যায়), পারিভদ্র (পালিতামাদার ফুলের ন্যায় বর্ণবিশিপ্ত মণি), পলঙ্ক (রত্নবিশেষ), স্যমন্তক, গন্ধর্ব (যাহার বর্ণ কন্থ্রী মুগের অনুরূপ), দাড়িম (দাড়িম্বপুপ্পসদৃশ বর্ণবিশিপ্ত মণি), চন্দ্রকান্ত। ৩২৭।

সূর্য্যকান্ত, শুভ্র স্ফটিক, পান্না ভিন্ন হরিদ্বর্ণ মণি, শ্যাম-বর্ণ মণি, গোমেদ। ৩২৮।

গোরোচনার ন্যায় পীতবর্ণবিশিষ্ট মণি, দাড়িম্ববীজের ন্যায় ঈষৎ রক্তবর্ণ মণি, পদ্মবীজ সদৃশ বর্ণযুক্ত মণি, নীল-কমল তুল্য বর্ণযুক্ত মণি। ৩২৯।

কজ্জলের ন্যায় কৃষ্ণবর্ণ মণি, নির্দ্ধোষ, পরিষ্কৃত, শ্বেত চম্পকবং বর্ণযুক্ত মণি, তপ্তকাঞ্চন সদৃশ বর্ণবিশিষ্ট মণি। ৩৩০।



300

म्लम्।

खणमूलप्रधातग्रणीरीषद्रकीः स्रणोभनीः।
गरिष्ठी च वरिष्ठी स्र मणिश्रेष्ठी च पूजितैः॥ ३३१॥
यथाविधानं यद्योगंत्र यच यद्यक्तमीसितं।
मणीनां चरणञ्जीव यचसंस्थाद्विमालयात्।
दिवानिशं करिष्यन्ति याविद्यस्थाणपूर्व्यकं॥ ३३२॥
व्यक्ति।

चादित्याचैव दैत्याच गन्धर्नाः कित्तराच्चया। चाययुर्वारकां द्रष्टुं त्रीलव्याच वलन्तया॥ ३३३॥ चाकाशाच विमानाच पाप्य वटम्लकं। दहमुर्वारकां रक्यामतीव समनोचरां॥ ३३४॥

तर्जमा।

सोणेका अधिक शौग्रण जिसका मोल है, यह प्रकार शोड़े लाल रङदार मणि, घोजनमें भारी, खजातिसे अधिक उत्तम मणि। ३३१।

यह सब प्रकारका मणि और अन्य अन्य बज्जत् मोलके जितने मणि है, तिस सब जेह जगहमें जो शोभा पाती भयी, तेह स्थानमें सो सब मणिको लागाव। जितने दिनतक यह नगर ना बने, तितने दिनतक कुवेरके स्थानसे सब रह्नको सानो। ३३२।

श्रीरभी कहते हैं।

देवता, चसुर, गत्थर्व्य चौर किन्नरगण क्रवण चौर वलरामकों देखनेकेवास्ते हारकामे चावते मधे। ३३३।

कोइ आकाशमें और कोइ विमानमें उतरके वर्गद्के ष्टचके तलमें उपविष्ठ होकरके खति रमणीय, मनोहर हारकाकों देखते भये। ३३४।





331. Weighty, pale-red gems valued at a price a hundred times that of gold,—and being the best of their kinds.

332. Put these and other precious jewels in their proper places. So long as your work is not finished, indent for gems at the treasury of Kuvera.

Further :-

333. Gods, Asuras, Gandharvas, Kinnaras began to pour into Dwáraká, to see Krishna and Valaráma.

334. Some descended from the sky, some from their cars,—and alighting underneath the banyan tree, looked on Dwaraka the matchless.

अञ्चान।

স্থবর্ণাপেকা শতগুণ মূল্যবান্, দেখিতে স্থলর, ঈষং রক্তবর্ণ, ওলনে গুরু, স্বজাতিশ্রেষ্ঠ উৎকৃষ্ট মণি। ৩৩১।

এই সকল এবং অপরাপর বহুমূল্য মণি যেখানে যাহা শোভা পায়, সেই খানে তাহাই যোজনা কর। যে পর্য্যন্ত নির্মাণকার্য্য শেষ না হয়, তদবধি কুবেরের আলয় হইতে রত্নসংগ্রহ করিতে থাক। ৩৩২।

আরও বলিতেছি।

দেবতা, অস্তর, গন্ধর্ব ও কিন্নরগণ কৃষ্ণ ও বলরামকে দেখিবার জন্ম দারকাতে আগমন করিতে লাগিলেন। ৩৩৩। কেহ বা আকাশ হইতে, কেহ বা বিমান হইতে অবতরণ-পূর্বক বটরুক্ষমূলে উপবিপ্ত হইয়া অত্যন্ত রমণীয় মনোহর দারকা দর্শন করিতে লাগিলেন। ৩৩৪।





मूलम्।

सकामाणिकाचीरादिरत्नराजिविराजितां।
परितखतुरस्राख यतयोजनसम्मातां॥ ३३५॥
यसंखें प्रमन्दिर रस्परतुप्रचेरिप संस्कृतां।
रत्ने न्द्रसारनिमाणि मुकामणिवि भूषितैः॥ ३३६॥
माणिकाचीरिकेचेव सद्रत्नकलसान्वितैः।
चरिनाणीनां सम्मानां कदस्वैरिप संयुतैः॥ ३३७॥
प्राक्रणीः पद्मरागाडीप्रिन्द्रनीलैः परिष्कृतैः।
वीयीभी रत्नविचेख राजमागैः समन्वितां।
ग्रीमामध्याक्रस्थाभां ज्वितां रत्नतेजसा॥ ३३८॥

तरजमा

सो हारका चारो कोण करके युक्त, शौ योजन विस्तार और चारो तरफ मोति, साणिक और हीरा आदि रत्न-समूह करके शोक्षित है। ३३५।

सो द्वारका अत्यन्त रमणीय, वज्जत् उ चे, रत्न करके वनायी, मणि और मोति करके शोभित, माणिक और घीराका कलसा करके शोभित, पाने का स्मां करके शोभित, माणिक कला अकुन करके युक्त, वज्जत् मन्दिर करके शोभित और नीलाका पत्था और रत्न करके चिचित राजमार्ग आदि मनोहर वस्तुसे सुशोभित भयेसे अनेक प्रकारका रत्नके तेजसे मध्याक्र कालके सूर्यप्रके समान शोभा धारण करती भयी।। ३३६। ३३७। ३३८।





335. The city was square,—it measured a hundred yojonas, and all over, was decked in pearls, rubies, diamonds and other gems.

336—338. The city was high,—it was ornamented with gems; and was furnished with cupolas of rubies and diamonds,—with emerald pillars, and with court-yards of rubies. It contained endless temples. It had cross-roads decked with sapphires,—and highways blazing with gems. It blazed like the meridian sun in summer.

अञ्चान।

দেই দ্বারকা পুরী চতুরত্র, শতযোজনবিস্তৃত এবং চারিদিকে মুক্তা, মাণিক্য ও হীরকাদি রত্নসমূহে বিস্তৃযিত। ৩৩৫।

সেই দারকা অতি রমণীয়, অতি উচ্চ, রত্ননির্দ্যিত, মণিমুক্তাবিভূষিত, মাণিক্য ও হীরকের কলসস্থশোভিত, মরকত মণির স্তম্ভসমূহবিশিক্ট, পদারাগবিনির্দ্যিত প্রাঙ্গণযুক্ত অসংখ্য মন্দিরবিরাজিত এবং ইন্দ্রনীলপরিষ্কৃত বীথী, রত্নভিত্রিত রাজমার্গ প্রভৃতিতে স্থদংস্কৃত হওয়াতে বিবিধ রত্নতেক্তে গ্রীম্মকালীন মধ্যাক্ত সূর্য্যের ন্যায় জলিতে ছিল। ৩৩৬। ৩৩৭। ৩৩৮।





मूचम् अयोध्यावर्णनं।

नानापुराणि रस्याणि हेमरलार्चितानि च।
भूमिहेंममयी यच चर्चिता तच संस्थिता॥ ३३१॥
प्रासादेख महारलेंदेंबदेवस्य ऋतिनः।
मेरमन्दारकेंतासं यादृशैख विराजते॥ ३४०॥
नानारलिश्वाच्छक्तरनेकैः शिशिरोत्करैः।
चन्द्रकान्तगवाच्चेच राजवलें विभूषिता॥ ३४१॥
रिनादेवस्य राजवेरयोध्या नगरी शुभा।
मणिरलप्रवालानां तच संस्था न विद्यते॥ ३४२॥

तर्जमा।

अयोध्याका वर्णन कहते हैं।

जेड स्थानके पुरी मव सोणा और रत्न करके शोभित, देखनेमे अति रमणीय, भूमि सोणेकी हैं, तेड स्थानमे अयोध्या रहते भये। ३३९।

दैवदेव महादेवकी रत्निर्मात प्रीसमूह करके समेर, मन्दार और कैलाम जिस माफिक शोभा पाते हैं, खबोध्याभी तिस प्रकार शोभा पाते भये। ३४०।

रितादेव राजाको अयोध्या नगरी नाना रत्न करके युक्त, अस्तसावी चन्द्रकान्त मणि करके निर्म्धित वज्जत् अरोका और राजमार्गसे शोभित है। अयोध्या नगरीमे जितने रत्न है, उसकी संख्या नहि करणे शको। ३४१। ३४२।





Description of Ayodhyá.

339. Ayodhyá contained palaces of gold and

jewels,-its ground was beaten gold.

340. The city looked like the celestial residence of the trident-bearing God on the Sumeru, Mandara or Kailása.

341—342. The Ayodhyá of the royal anchoret, Rantideva, was studded with jewels,—Chandra Kantas, which exude dew, ornamented its countless windows and roads. The city contained gems in such profusion, that it would have been counting the stars to enumerate the jewels.

अञ्चान। অযোধ্যাবর্ণন।

যে স্থানের পুরীসকল স্বর্ণ ও রক্তে শোভিত, স্থতরাং অতি রমণীয়, যেখানকার ভূমি স্থবর্ণময়, সেই স্থানে অযোধ্যা সংস্থিত। ৩৩৯।

দেবদেব শ্লপাণির রত্ননির্মিত প্রাসাদসমূহে স্থমেরু, মন্দার ও কৈলাস পর্বত যেরূপ শোভা ধারণ করিয়াছিল, অযোধ্যাও তাদৃশী শোভায় শোভিত ছিল। ৩৪০।

রন্তিদেব রাজর্ষির অযোধ্যা নগরী নানারত্নে আচ্ছন,
শিশিরপ্রাবী চন্দ্রকান্ত মণিনির্মিত বহুসংখ্যক গবাক্ষ ও
রাজমার্গে বিভূষিত ছিল। অযোধ্যা নগরীতে এত অধিক
পরিমাণে রত্ন বিদ্যমান ছিল যে, তাহার সংখ্যা হওয়া অতি
দুক্ষর। ৩৪১। ৩৪২।





200

मूचम्।
वंसपुरीवर्णनं।
दद्र्भे तां स्काटिकतुङ्गोपुरदारां टच्ह्रेमकवाटतोरणां।
तास्नारक्रटां परिखादुरानदासुद्यानरस्योपवनोपभोभितां ॥ ३४३॥
सौवर्णभूङ्गाटकच्छ्रीतिष्कुटैः
श्रेणीसभाभिभवनैकपस्कृतां।
वेद्रर्थवज्ञामलनीलविद्रमैमृताचरिद्भिवेद्गभीषु वेदिषु॥ ३४४॥

तर्जमा। कांसकी पुरीका वर्णन कचते हैं।

कृष्णजी जेह कालमें मधुराकों गये, तिम कालमें स्फटिक मणिका बनाया अति उंचा बाहिर दरीजा युक्त, मोणेका अति वहत् कपाटविशिष्ट, तांवा और पीतिरसे निर्मात, महरके बाहेर खाद करके प्रवेश करणेके योग्र निह, वागिचा और मनोहर उपवन करके शोभित। ३८३।

सोषेका वनाया चतुष्पय, चटारी, गृडके समीपमे उप-वन, सारि सारि सभागृड, लशुनिया, डीरा, नीला, सुगां, मोति चौर पाचा, यही सव रत्नकेववायी गृहकी उपरका भागगुक भवनसमूह करके शोधित पुरीकां देखते भवे। ३४९।





Description of the city of Kansa.

343. Krishna saw the city of Kansa made of crystal, furnished with high gates, with golden doors, with impregnable brass and copper battlements, with gardens, and fairy wood-lands.

344. He saw the city furnished with golden cross-ways, palaces, gardens, ranged courts, cornices and raised platforms, studded with cat's-eyes, diamonds, pure sapphires, coral, pearls, emeralds, &c.

अञ्चोन ।

কংসপুরীবর্ণন।

প্রীকৃষ্ণ ক্ষটিকনির্দ্মিত অতি উচ্চ বহিদ্বারবিশিষ্ট, অতি বৃহৎ হেমকবাটযুক্ত, তাত্র ও পিত্তলনির্দ্মিত, পরিথাদ্বারা দুর্গম্য, উদ্যান ও রমণীয় উপবনে স্থশোভিত। ৩৪৩।

স্বর্ণময় চতুপ্রথ, অট্টালিকা, গৃহসমীপস্থ উপবন, শ্রেণী-বদ্ধ সভাগৃহ, কার্ণিস ও বেদিতে বৈদ্ধ্য, হীরক, নির্মাল ইন্দ্রনীল, বিক্রুম, মুক্তা ও মরকত ইত্যাদি রত্নযুক্ত ভবন-সমূহে বিভূষিত সেই পুরী দর্শন করিলেন। ৩৪৪।







मुचम्।

चन्द्रभेखरराजपुरवर्णनं।

एवसुक्ता स राजा तु करवीरपुराधिपः।

प्रासादं कारयामास उद्येरस्वद्भयं वज्र ॥ ३४५ ॥

उद्येवतुः भतव्यामं चिंगद्रामन्तु विस्तृतं।

रत्नस्काटिकभूस्यन्तः खचितं रत्नकर्ज्ञरैः॥ ३४६॥
वैदूर्व्यपटनैः गुन्नेश्वादितं समनोचरं।
स्वर्णरत्नस्यस्मं विश्वकस्मविनिस्मितं॥ ३४७॥

रत्नसोपानसंयुक्तं वैद्यावद्भीयुतं।

सौवर्णचरस्वन्धं स्वधम्मस्वग्रं गुणैः।

रत्नायं कारयामास तारावत्याः प्रियङ्करं॥ ३४८॥

तर्जमा।

चन्द्रशेखर राजाकी पुरीका वर्णन कहते हैं। करवीर देशका राजा चन्द्रशेखर यह कथा कहके मेधेका स्पर्श करणेवाली, चित उचा वज्जत् चटारी निर्माण किया। ३४५।

वह सब घर चौद भौ हात उ'चा और एक भौ पांच हात विस्तृत, रत्न और स्फटिक मणिका बनाया गृहके उठान रत्न और सोणा करके खचित। ३८६।

सो सब प्रासाद खेत लगुनिया करके, चाच्छादित, सोणा, रत्नके खम्मा करके ग्रोभित चौर विक्वकर्मासे वनाया। ३४०।

सो सब प्रासादमें सोणाकी सिंदी बनी, लगुनियाका बोरजनी बनी और सब चड़ सोणेका बनायी, यह सब चटारी देखनेमें देवसभाके समान। राजा चन्द्रभेखर तारावती नास्ती चपनी पत्नीका मनके चनुकूल करके सी सब चटारी निस्नाण किया। ३८८।





The City of the King Chandra-sekhara.

345. Chandra-sekhara, king of Karavira, said this and founded a city adorned with high palaces.

346. These houses were seven hundred yards high and fifty two and half yards in length. The court-yards were made of gold and gems.

347. The terraces were made of white cat's-eyes, the pillars were of gold and gems. They were

constructed by Visva-Karmá.

348. The stairs were of gems, the cornices were of cat's-eyes, the rest,—of gold. The roofs might become the courts of the gods themselves. The King made the palace to meet the wish of his beloved spouse, Tárávatí.

अस्वाम।

চক্রশেখর রাজার পুরবর্ণন। করবীর পুরাধিপতি রাজা চক্রশেখর এই কথা বলিয়া মেঘস্পর্শী উচ্চ বহু প্রাসাদ নির্মাণ করাইলেন। ৩৪৫।

সেই সকল গৃহ উচ্চে চারিশত ব্যাম (১৪০০) হাত, প্রস্থে ত্রিংশং ব্যাম (১০৫) হাত, রত্নক্ষটিকনির্মিত গৃহের অন্তর্ভূমি অর্থাৎ প্রাঙ্গণ রত্ন ও স্থবর্ণে থচিত। ৩৪৬।

সেই সকল প্রাসাদ শুভ্র বৈদূর্য্য-সমূহে আচ্ছাদিত, স্বর্ণ ও রত্নের স্তম্ভে বিভূষিত, বিশ্বকর্মা দারা নির্মিত। ৩৪৭।

সেই সকল প্রাসাদের সোপানসমূহ রত্ননির্মিত, কার্নিস বৈদ্য্যগঠিত, অন্তান্ত অবয়ব স্থবর্ণনির্মিত, এই সকল প্রাসাদ দেখিতে দেবসভার অমুরূপ। রাজা চক্র-শেখর নিজ প্রিয়তমা ভার্যা তারাবতীর মনোনীত করিয়া এই পুর নির্মাণ করেন। ৩৪৮।





म्लम्।

अविक्वापुरीवर्णनं।

एवंक्रमेण संप्राप्तः शतुन्नो हयसंयुतः । चित्रच्छवां पुरीं ब्रह्मन् नानाजनसमाकुलां ॥ ३८९ ॥ ब्रह्मादिभिः समाकीणां नानारत्नविभूषितां । सौवणः स्काटिकैईसींप्रगींपुरैः समलक्षृतां ॥ ३५०॥

प्रसङ्गतः पूर्णभद्रयचपुरवर्णनं । चाह्रय ग्रिजिंगों सोऽघ यचः कनककुराइनां । उवाच यचिलीं खेळां पूर्णभद्रो घटोद्भव ॥ ३५१ ॥

तर्जमा।

चिच्चा पुरीका वर्णन कहते हैं।

गत्रत्र यह प्रकारसे नाना देशकों घुम करके राजा
रामचन्द्रके च्यामध्य वज्ञके घोड़ाकों लयकरके त्राह्मण चादि
चारों वर्ण चसंख्य मनुष्य करके युक्त, नानारत्न करके शोभित,
सोणा चौर स्पटिक मणिका वनायी चटारी चौर सिं
दरोजा करके शोभित चिच्छचा पुरीमें जाते
भये। ३८९। ३५०।

प्रसङ्घ में पूर्णभद्र यद्यकी पुरीका वर्णन कहते हैं। है अगस्य मुनि! पीके पूर्णभद्र यद्य स्वर्णकुण्डल करके शोभित, अपने प्रधान स्त्री यद्यिणीकों आज्ञान करके वोलते भये। ३५१।





The description of the City of Ahichchhatra.

349-350. After passing through many cities, with the horse of the Asvamedha, Satrughna came to Ahichchhatra city, which was filled with people of the four castes. It was adorned with gems of various kinds, decked in gold and crystal, and furnished with palaces and gates.

The City of the Yakshya Purna-vadra, described incidentally.

351. O Agastya, thereupon the Yakshya Purnavadra called in his principal wife, decked in golden pendants; and said—

অহ্বাদ।

অহিজ্ঞা পুরীবর্ণন।

শক্রত্ব এই প্রকারে নানা জনপদ অতিক্রম করিয়া অশ্ব-মেধীয় অশ্বসমভিব্যাহারে ব্রাহ্মণাদি জাতিচত্প্তয়ে সমাকীর্ণ, অসংখ্য লোকে সমাকুল, নানা রত্নে ভূষিত, স্থবর্ণ এবং স্ফটিক দ্বারা নির্মিত, অউালিকা ও সিংহদারে অলঙ্কত অহিচ্ছত্রা পুরীতে সমাগত হইলেন। ৩৪৯। ৩৫০।

প্রদঙ্গাধীন পূর্ণভদ্র যক্ষের পুরবর্ণন। হে অগস্ত্য! অনন্তর পূর্ণভদ্র যক্ষ স্বর্ণকুণ্ডলভূষিতা প্রধান গৃহিণী যক্ষিণীকে আহ্বান করিয়া বলিলেন। ৩৫১।



मूलम्।

न हमाँ उखदं कानो द्र्पणोद्रसन्दरं।
स्कागवाच्युभगं चन्द्रकान्तिश्चाजिरं॥ ३५२॥
पद्मरागेन्द्रनीलाचिरचिताद्वालकाञ्जनं।
विद्रमस्तम्भयोभाद्यं स्फुटत्स्फुटितकुद्धवत्॥ ३५३॥
पद्म पताकानिचयं मणिमाणिकामालितं।
कृष्णाग्रक्महाधूपवज्ज्लामोद्मोद्दितं॥ ३५४॥
कमलामोद्गमञ्च गर्भकृषं विना प्रिये।
सञ्चं श्रन्थिवाभाति गृहमेतदनङ्गजं॥ ३५५॥

तर्जमा।

हे प्रिये! गृहके वीचने स्थापित जो द्रिणसमूह, तेह करके शोभित, मोतिका जाल करके प्रतिवद्व गवाच करके भूषित, चन्द्रकान्त मणिका वनाया उठानविश्विष्ठ, यह चटारी हमकें। सख देनेको नहि होता है। ३५२।

देख,यह गृहके उटान माणिक और नीला करके बनायी, और मुगांका बनावी खस्मा करके शोभित होते भये, तेसे यह गृह फुलाती फुलकी कलीके समान शोभा पाती भयी। ३५३।

गृडके चारो तरफ मिंग माणिक करके गोभित पताका उड़ते भये, धूपके गत्थि खत्यन्त मुगन्धित होते भये।३५८। है प्रिये। गृडके वीचमे कमलकी सुगन्धिस खामोदित होते भये, लेकिन एक पुचरत्नसे विना ग्रहके विग्रे सब्बन

श्रम्य लागते भवे। ३५५।



352. "Love, this palace furnished with apartments hung with mirrors, with windows decked in rows of pearls, and with yards adorned with chandrakantas, fails to please me.

"Look! The court-yard is made of rubies and sapphires, the pillars are studded with corals.

It looks like a floweret about to come out.

354. "Around the house shine gemmed flags, and it is redolent of the odour of the black aguru.

355. "Love! The chambers are perpetually sick with the aroma breathed from lotuses; but the want of a son fills all round with vacancy."

व्यक्तान ।

প্রিয়ে! গৃহমধ্যে স্থাপিত দর্পণসমূহে স্থােভিত, মুক্তা-জালপ্রতিবন্ধ গবাক্ষসমূহে বিরাজিত, চন্দ্রকান্তমণিনির্মিত প্রাঙ্গণবিশিষ্ট এই প্রাসাদ আমার স্থজনক বলিয়া বোধ इंडेट्डिइ मा। १०६१।

দেখ, এই গৃহাঙ্গন পদারাগ ও ইন্দ্রনীলে বিরচিত এবং গৃহস্তম্ভ বিদ্রুমে শোভিত হওয়াতে গৃহটী প্রস্ফুটনোমুখ পুষ্পাকলিকার ন্যায় শোভা পাইতেছে। ৩৫৩।

গৃহের চতুর্দ্দিক মণিমাণিক্যবিভূষিত উড্ডীন পতাকা সমূহে শোভিত এবং কৃষ্ণাগুরুর স্থান্ধে আমোদিত হইতেছে। ৩৫৪।

প্রিয়ে! গৃহমধ্যভাগ কমলগন্ধে নিরন্তর আমোদিত রহিয়াছে, তথাপি একটা পুত্ররত্বের অভাবে গৃহের দর্বা স্থানই শূন্য বলিয়া বোধ হইতেছে। ৩৫৫।







मूचम्। वैकुख्वणनं।

ततो देवेखरौ तूर्णमागत्य धर्ममन्दरं।
सह तेन समालोका प्रजामभैवनं हरेः॥ ३५६॥
पद्मरागैरिन्द्रनीलै राजमागं विभूषितं।
सवर्णनीयं कविभिविचिचरत्ननिर्मातं॥ ३५०॥
रत्नमण्डपकोठीनां सहस्रोण समन्वतं।
रत्नमेपानस्रकेन सद्भवकत्तेन च॥ ३५०॥
हरिन्मणीनां सामोन योभितेन च योभितं।
सिन्दूरवर्णमणिभिः परितः खितेन च॥ ३५०॥

तर्जमा। वैकुण्डका वर्णन कहते हैं।

ते करे आगे ब्रह्मा और महादेव जलदीसे धर्मा के आलयमे आयके उनकी साथ वार्ता करके उनकी लयकरके वैकुष्टधाममे जाते भये। ३५६।

नानाप्रकार रत्न करके वनाया वैकुष्टका राक्ता माणिक और नीला मणिसे यह प्रकारसे गोमिन होती भयी, की कविके वर्णन करणेकी सामर्थ्य निह होती है। ३५७।

सो वैकुष्ट पुरी रत्नके वनाये कलसा करके युक्त, रत्नके निर्मित सिदी करके शोभित, रत्नके वनाये हाजारो कोटि गृह करके शोभित है। ३५८।

नगरके चारो तरफ सिन्ट्रके समान वर्णसक्त मणि करके गोभित, चित सन्दर पान्नेका समा करके ग्रोभित है।३५१।







Description of Vaikuntha.

356. Then Brahma and Mahadeva went to the residence of Dharma, and the three then went to Vaikuntha.

357. Poets fail to describe the beauty of its high-ways, decked with rubies and sapphires.

358. The palaces were furnished with gemmed cupolas, with gemmed staircases, and with ten thousand millions of apartments.

359. All round the city stood pillars of vermillion-colored rubies.

अञ्चोन।

दिक्छे वर्गन।

তাহার পর ব্রহ্মা ও মহাদেব হরায় ধর্মালয়ে আগমন ও তাঁহার সহিত সাক্ষাৎ করিয়া তিন জনেই বৈকুঠে গমন করিলেন। ৩৫৬।

নানাবিধ রত্ননির্মিত বৈকুঠের পথ সকল পদারাগ ও ইন্দ্রনীল মণিতে এমন স্থশোভিত হইয়াছিল যে, কবি ব্যক্তিরাও তাহার বর্ণনে সমর্থ হন না। ৩৫৭।

সেই বৈকৃষ্ঠ পুর অতি উৎকৃষ্ট রত্ননির্দ্মিত কলসযুক্ত, রত্নগঠিত সোপানবিশিষ্ট, রত্ননির্দ্মিত সহস্র কোটি মণ্ডপে স্থানোভিত। ৩৫৮।

নগরের চতুর্দ্দিক্ সিন্দুরবর্ণ মণিখচিত অতি স্থন্দর মরকতন্তন্তে বিভূষিত ছিল। ৩৫৯।







मूलम्।

इन्द्रनीलेभेध्यभागो मण्डितच मनोहरै:।
रत्नप्राकारसंयुक्तं मणिभेदैविराजितं ॥ ३६० ॥
यायमे रत्नगठितेनीनाभोगसमन्वितेः।
गोपानां सकटन्द्रानां पद्याध्यत्कोटिभिर्टतं ॥ ३६१ ॥
इन्द्रनीलेः पद्मरागैहीरके कचकैस्तया।
निर्मितेवेदिभिर्युक्तं ज्वलितं रत्नतेजसा॥ ३६२ ॥
ध्यतमन्द्रसंयुक्तं परितो रत्नमण्डपं।
यमुख्यरत्नसाराणां वरैविरचितं वरं ॥ ३६३ ॥

तर्जमा।

पुरके वीचमे मनोहर नीला करके शोभित, रत्नसे वनाये प्राकार करके चारो तरफ शोभित है। ३६०।

सो वैकुष्ट रत्न करके निर्मित, नाना भोगत वस्तुसे परिपूर्ण गोपसमूचका और भक्तसमूचका पञ्चाम कोटि स्थान करके युक्त। ३६१।

वैकुछ पुरी नीला, माणिक, घीरा और कचक मणि, यह सवरत्न करके निर्मात वज्जसख्यक वेदि करके शोभित और यह प्रकारसे सव रत्नके तेजसे सदा प्रकाशमान रहते हैं। ३६२।

तेच पुरके मध्यमे चारो तरफ भी मन्दिर करके युक्त, खमूख्य रत्नममूचका मध्यमे जो सब रत्न श्रेष्ठ है, तेच करके बनाया प्रधान रत्नमण्डप विराजमान चोता है। ३६३।







360. The middle of the city was adorned with beautiful sapphires. The walls also were adorned

with jewels.

361. Besides these gems, the city was filled with every thing that could please the senses. It contained five hundred millions of houses set apart for the milk-men and other devout people.

362. It contained raised platforms composed of sapphires, rubies, diamonds and *ruchakas* (chrysophrases). It blazed in the light of these gems.

363. It contained a court which excelled others in grandeur; it was adorned with the very best gems of priceless worth, and furnished with a hundred temples.

অনুবাদ

পুরের মধ্যভাগ মনোহর ইন্দ্রনীল মণিতে বিভূষিত, রত্ননির্মিত প্রাকার সম্দায় নানাবিধ মণিদ্বারা স্থশো-ভিত। ৩৬০।

সেই বৈকুণ্ঠ ধাম রত্ননির্ম্মিত, নানাভোগ্যবস্তপরিপূর্ণ, গোপসমূহ ও ভক্তরন্দের পঞ্চাশৎ কোটি আশ্রমে আরত। ৩৬১।

বৈকুণ ধাম ইন্দ্রনীল, পদ্মরাগ, হীরক ও রুচক এই সকল রত্ননির্দ্ধিত বহুসংখ্যক্ বেদিতে বিভূষিত এবং ঐ সকল রত্নের তেজে সর্বদো জ্বলিত বলিয়া বোধ হইত। ৩৬২।

সেই পুরমধ্যে চতুর্দ্দিকে শতমন্দিরবিশিপ্ত অমূল্য রক্ত সমূহের মধ্যেও আবার যে সকল রক্ত সর্বত্যেষ্ঠ, তদ্ধারা বিরচিত প্রধান রত্নমণ্ডপ বিরাজমান ছিল। ৩৬০।





म्बम्। कैलासवणनं।

मणीन्द्रसाररिवतैः शोभनैभीणवेदिभः।
राजमाग्रेगतैदिंद्वैरथ्यन्तरिवभूवितं ॥ ३६४ ॥
मणीन्द्रसारिनस्भीणश्रतकोटिग्रचैर्युतं।
नानाचिचविचिचाद्यौभणीन्द्रकलमोळ्चतैः ॥ ३६५ ॥
कैलासं चिमवान् माचात् सूर्यप्रस्मिममप्रभं।
तन्मध्वदेशे रस्यच्च ददशे शक्षरालयं ॥ ३६६ ॥
मणीन्द्रमारिनस्भीणप्राकारं समनोचरं।
घोदश्रदारसंयुक्तैः शोभितं श्रतमन्दिरैः ॥ ३६७ ॥

तर्जमा।

कैलासके वर्णन कहते हैं।

श्रति उमदा उमदा मिणसे वनावे शौसं खक राजपय श्रीर श्रति सन्दर मिणका वेदिममूह करके शोभित। ३६४।

नाना प्रकारका चिचयुक्त, मणिका बनाया कलना करके शोभित, भौ कोटि गृहसे विभूषित। ३६५।

हिमालय साचात् चूर्ये प्रके किरणके समान प्रभा करके युक्त कैलामके वीचमे अति सुन्दर महादेवका स्थानका दर्शन करते भये। ३६६।

मो महादेवका स्थान रत्नका प्राकारमे परिवेछित, देखनेमे अति सून्दर, षोले दारयुक्त शौसंख्यक मन्दिर करके शोभित। ३६७।





Description of Kailása.

364. Furnished with a hundred highways made of gems of excellent lustre, with handsome raised seats studded with gems;

365. Adorned with pictures—furnished with a thousand millions of rooms and decked with blazing cupolas of gems;—

366. Was the residence of Mahadeva, which he saw in the midst of Kailasa, glorious with a sunlike lustre.

367. The house was surrounded by a gemmed wall. It was beautiful to look at. It was furnished with sixteen doors, and adorned with a hundred temples.

अञ्जान।

কৈলাসবর্ণন।

অতি উত্তম উত্তম মণিতে নির্দ্মিত শতসংখ্যক্ রাজমার্গ ও অতি শোভন মণিবেদিসমূহে বিভূষিত। ৩৬৪।

নানা চিত্ৰে চিত্ৰিত, মণিনিৰ্শ্নিত অতি উজ্জ্বল কলসে সমুজ্জ্বল শতকোটি গৃহে বিভূষিত। ৩৬৫।

হিমালয় সাক্ষাৎ সূর্য্যরশ্মি সদৃশ প্রভাসপ্রার কৈলাসের মধ্যভাগে অতিরমণীয় মহাদেবের আলয় দর্শন করিলেন।৩৬৬।

সেই শঙ্করালয় রত্নপ্রাকারে পরিবেষ্টিত, দেখিতে অতি মনোহর, যোড়শ দারবিশিষ্ট শতসংখ্যক্ মন্দিরে শোভিত। ৩৬৭।







मूलम्

यम्ल्यरत्नरचिते रत्नसोपानभूषितै:।
रत्नस्मस्मवयादैय चीरकेण परिष्कृतै:।
माणिकाजालमालाभिः सद्रत्नकलसोज्ज्वलैः॥ ३६०॥
यालयस्य प्ररस्तव सिंचदारं द्दश्च छ।
रत्ने न्द्रसारनिर्म्याणकवादेन विभूषितं॥ ३६०॥
योभितं वेदिकाभिय वाद्यास्थन्तरतः सदा।
रचिताभिः पद्मरागैभेचासरकतेगृं छ॥ ३००॥
रत्ने न्द्रसारनिर्म्याणं द्दश्च यतमन्दिरं।
यमुल्यरत्नकलसैज्वं लद्भिय विराजितं॥ ३७१॥

तर् जमा

सो सब मन्दिर चम्च्य रत्नसमूचके बनाये, रत्नकी सिदी करके युक्त, रत्नका खन्धा, रत्नके कपाट, चीरा चौर माणिकका माला चौर चिति उत्तम रत्नसमूचका कलसा करके गोभित। ३६८।

सो पुरके सिंद्रोजा रत्नके कपाट करके शोभित ।३६८। सो गृहके वीचमे और वाहोरमे वनायी माणिक और पान्नाके वनायी वेदिसमूह करके शोभित । ३७०।

हिमालय सो गृहके बीचमे रत करके रचित, चित उळ्युल, चमूच्य रत्नका कलसा करके शोभित शीसंख्यक मन्दिर देखते भये। ३७१।







368. The temples were studded with nonpareil gems. They had gemmed staircases,—gemmed pillars,—gemmed doors. It had brilliant cupolas decked with diamonds and chains of rubies.

369. The main gate of the place was furnished with doors of gems.

370. Inside and outside the house stood raised seats of rubies and emeralds.

371. Himálaya saw within the house a hundred temples adorned with cupolas of bright jewels.

अञ्चाम।

সেই সকল মন্দির অমূল্য রত্নসমূহে নির্মিত, রত্নসোপান-যুক্ত, রত্নস্তম্ভ, রত্নকবাট, হীরক, মাণিক্যমালা এবং অতি শ্রেষ্ঠ রত্নকলসমূহে বিভূষিত। ৩৬৮।

সেই পুরের সিংহদার রত্নবিরচিত কবাটে স্থশো-ভিত। ৩৬৯।

দেই গৃহ অভ্যন্তর ও বহির্ভাগে পদ্মরাগ ও মরকতের নির্শ্বিত বেদিসমূহে শোভিত। ৩৭০।

্হিমালয় সেই গৃহমধ্যে রত্নরচিত, অতি উজ্জ্বল, অমূল্য রত্নকলদে বিরাজিত শতসংখ্যক্ মন্দির দেখিলেন। ৩৭১।



मूलम्

श्वमूल्यरत्नरिवतिमुँकानिर्मावद्याः ।
श्रीरामारिवकारै स्व कवार्टेस्य विराजितं ॥ ३७२॥
गोरो चनाभिर्मणिभियुतं सम्ममञ्चकः ।
मणिमारिवकारै स्रोपानः परिसेवितं ॥ ३७३॥
दद्याध्यन्तरद्वारं नानाचित्रेण चित्रितं ॥ ३७३॥
स्वामाणिकाग्रवितिर्मालाजाविदिराजितं ॥ ३७४॥

नागपुरवर्णनं। चन्द्राङ्गदोऽपि नृपतिनिमानो यसुनाजने।

चन्द्राङ्गदोऽपि नृपतिनिमम्नो यसुनाजन । चाधोऽधोऽवतरद्भेको ददर्शोरमकामिनीः॥ ३७५॥

तर्जमा।

सो सव मन्दिर अमूल्य रत्न करके बनाया, मोति, निर्माल द्र्येण और डीरा करके खचित कपाट करके ग्रोमित। ३७२।

सो सव गृह गोरोचनाके समान पीतवर्ण मणिका खन्मा करके युक्त, मणिसे बनायी सिदी करके शोभित। ३७३।

नाना चित्रयुक्त, मोति और माणिक करके ग्रथित माला समूच करके शोभित सो गृचके मध्यभागेका दर्शन करते भये। ३७४।

नागपुरके वर्णन कहते हैं।

चन्द्राङ्गद राजा यसुनाका जलमे मान होकरके क्रम क्रम के हेठेका उतरते उतरते वज्जत् नागकन्याका दर्भन करते भये। ३७५।





372. The temples were made of priceless gems. They were furnished with doors of pearls, glass and diamonds.

373. The rooms were yellow like gorochana; they contained a thousand gemmed pillars, and had staircases of gems.

374. They contained various kinds of pictures. They were fringed with chains of pearls and rubies.

Description of the City of the Nagas.

375. The King Chandrángada sank in the waters of the Jumna,—and as he descended, saw a number of nága females.

अञ्चाम।

সেই সকল মন্দির অম্ল্য রত্নে রচিত, মুক্তা, নির্মাল দর্পণ ও হীরকে খচিত কবাটে স্থাোভিত। ৩৭২।

সেই সবগৃহ গোরোচনাসদৃশ পীতবর্ণ সহস্র মণিস্তম্ভযুক্ত, মণিনির্শ্বিত সোপানপরম্পরায় পরিশোভিত। ৩৭৩।

নানা চিত্রে চিত্রিত, মুক্তা ও মাণিক্যে গ্রথিত মালা সমূহে বিরাজিত সেই গৃহের অভ্যন্তরভাগ দর্শন করি-লেন। ৩৭৪।

नागशूत्रवर्गन ।

চক্রাঙ্গদ নৃপতি যম্নাজলে নিমগ্ন হইয়া ক্রমে ক্রমে অধোভাগে অবতরণ করিতে করিতে কতকগুলি নাগকন্যা দর্শন করিলেন। ৩৭৫।

म्चम्।

जलकी डानुरकास्ता दृष्ट्वा राजकुमारकं।
विस्मितास्ता अधी निन्धः पातालं पन्नगालयं। ३७६॥
स नीयमानः सद्यमा पन्नगीभिनृ पात्मजः।
तचकस्य प्ररं रस्यं विवेश परमाङ्गुतं। ३७०॥
अपस्यद्राजतनयो महेन्द्रभवनीपमं।
महारत्मपरिश्वाजन्मयूखैः परिदीपितं॥ ३७०॥
वज्जविद्रमवैद्र्यप्रपासद्यतसङ्गुलं।
माणिक्यगोपुराष्टालं सुकादामभिक्ष्य्युलं॥ ३७८॥

तर्जमा।

सी सब नागकी कन्या जलकीड़ा करते करते राज-कुमारकों देखके वड़े विस्मयका प्राप्त डोकरके पातालके विषे नागके स्थानमें लय जाती भयी। ३७ई॥

राजकुमार नागकन्याके साथ नागलोकको जायकरके तचकके परम चाचर्ळ गृहमे प्रवेश करते भये। ३७७।

राजनुमार सो इन्द्रपुरीके समान महारत्न करके शोभित पुरीकी योभा दर्शन करते भये। ३७८।

मो पुर वज्जत्मंख्यक मुंगा और लग्गनिया मणिका वनाये प्रासाद करके शोभित, पुरमे खित माणिकसे बनायी सिंद्रोजा और अटारी मव मोतिका मालासे अति उक्कृत वेश धारण करते भये। ३७९।





376. The fair ones had been sporting; but as soon as they saw the king, they took him to the palace of the Nágas.

377. Thus led, the monarch entered the wonderful palace of Takshaka.

378. He fell to beholding the building, which resembled the palace of Indra.

379. It was furnished with many stair-cases, made of cat's-eyes and corals. The main gate was adorned with rubies; and the house looked beautiful in rows of pearls.

व्यक्ष वाम ।

সেই সকল উরগকামিনী জলক্রীড়া করিতে করিতে রাজকুমারকে দেখিয়া বিস্ময়াপন হইয়া পাতালে নাগালয়ে লইয়া গেল। ৩৭৬।

নৃপনন্দন নাগকন্যাগণকর্ত্ব নীত হইয়া তক্ষকের পরমাশ্চর্য্য অতি রমণীয় পুরমধ্যে প্রবেশ করিলেন। ৩৭৭।

রাজকুমার দেই ইন্দ্রপুরী সদৃশ, মহারত্নকিরণে প্রদীপ্ত পুরের শোভা দর্শন করিতে লাগিলেন। ৩৭৮।

সেই পুর বহুদংখ্যক্ বিক্রম ও বৈদ্র্য্যে নির্দ্ধিত প্রাদাদনার পরিব্যাপ্ত, পুরস্থিত মাণিক্যরচিত সিংহছার ও অউালিকা সকল মুক্তামালাতে অতি উজ্জ্বল বেশ ধারণ করিয়াছিল। ৩৭৯।



म्लम्।

चन्द्रकान्तस्वलीरस्यं हेमदारकवाटकं।

स्रनेकशतसाहस्रदीपमालाविराजितं॥ ३८०॥

जगन्नायमन्द्रिराद्विणनं।

तन्मध्ये रचितं दिव्यं मणिभिभेग्रहपोत्तमं।

मध्यस्यं मूर्यप्रवद्भासि रत्नसिंहामनोज्जूलं॥ ३८९॥

कचित् काञ्चनविन्यस्तनानारत्नमयोज्जूलं।

कचित् स्फटिकभित्तप्राच शारदाश्चनभक्तवि॥ ३८२॥

कचिन्तीलाभघटितभित्तिः कालाश्चमेदुरा।

वज्जमूल्यं रत्नजातं यत्नात्तच न्यवेशयत्॥ ३८३॥

तर्जमा।

पुरके उठान चन्द्रकान्त मृणिसे रचित, दरोजा और कपाट सोणेका वनाये, गृहके चारो तरफ भी हाजार दीप-माला करके आलोकित होते भये। इट०।

जगन्नायजीके मन्दिरका वर्णन कन्नते हैं।

तिसको वीचमे उत्तम मणिको वनायी सुन्दर मग्हप चौर तिस मग्हपके वीचमे सूर्यप्रके समान प्रकाशमान रह्नका निमात एक सिंहासन खापित भया। ३८१।

ते इ मन्दिरके को दू स्थान मोणा से, को दू स्थान रत्न के निस्मित भये से स्थान उज्जून शोभा पाती भयी और को दू स्थान स्फटिक मणि से बनाये से कुयारके माहिनाके आकाशके समान प्रकाशमान है। ३८२।

कोद्र स्थान नीलासे वनायेसे करिया वादलके समान शोभा होती भयी, कोद्र कोद्र स्थानमें वड्डे मोलके रत्न सव धर देते हैं। ३८०३।





380. The yard was of *Chandrakántas*; the doors and door-frames were of gold. All round the house were lighted innumerable lamps.

Description of Jagannátha's Temples, &c.

381. In it was constructed a raised seat of wonderful gems, on which was placed a jewelled throne.

382. Some parts of the temple being made of gold and gems, looked brilliant; some, being made of crystal, looked like the autumnal heavens.

383. Some, made of sapphires, appeared like masses of clouds. Some parts were studded with gems.

অমুবাদ।

পুরের প্রাঙ্গণভূমি চন্দ্রকান্তমণিরচিত, দ্বার ও কবাট স্থবর্ণনির্দ্ধিত, গৃহসকলের চতুর্দ্ধিক শতসহস্র দীপমালায় আলোকিত হইত। ৩৮০।

क्रशनारथत यन्नितानिवर्गन।

তাহার মধ্যে আশ্চর্য্য মণিসমূহ দ্বারা একটী উৎকৃষ্ট মণ্ডপ নির্দ্ধিত এবং সেই মণ্ডপমধ্যে সূর্য্যের ন্যায় প্রকাশ-মান এক থানি রত্নসিংহাসন বিন্যস্ত হইল। ৩৮১।

সেই মন্দিরের কোন স্থান স্থবর্ণ ও নানা রত্নে নির্দ্মিত হওয়াতে অতি উজ্জ্বল বেশ ধারণ করিল, কোন কোন স্থান স্ফটিক দ্বারা নির্মিত হওয়াতে শারদীয় নভোমগুলের ন্যায় প্রকাশ পাইতে লাগিল। ৩৮২।

কোন স্থান ইন্দ্রনীল মণি দ্বারা নির্মিত হওয়াতে কৃষ্ণ-বর্ণ মেঘাচ্ছাদিত বলিয়া বোধ হইতে লাগিল, কোন কোন স্থানে বা বহুমূল্য রত্নজাত বিশুস্ত হইল। ৩৮৩।





मुचम्।

प्रामादहारि रचिते रत्नसम्भेष्य मण्डले । वास्यित्वाभिषेकाय ममुखादर्शमण्डले । ६८४ । स्वासिते रत्नकुमीसीर्थवार्थुं पसम्भृतेः । स्त्राभ्यां स्त्रीपुरुषयोरभिषेकं पितामकः । ६८५ । चकार भगवान् लोकसङ्गुष्टार्थं दिजोत्तमाः । रत्नसिंहासने रस्ये स्नापयामास मन्त्रतः ॥ ६८६ ।

रासमग्डलवणनं ।

कोठियोजनविस्तीर्णा प्रस्थेन विरजा वज । देवें प्रतस्य गतग्रणा परितः परमा ग्रुभा ॥ ३८७ ॥ त्रमूख्यरत्ननिकरा चीरामाणिकायोक्तया। मणीनां कौस्तुभादीनामसंख्यानां मनोचरा ॥ ३८८ ॥

तरजमा।

हे दिजगण! सब लोकके पितामह ब्रह्मा रत्नका खन्मा करके युक्त, रत्नके द्र्पण करके शोभित भटारीके मोहारे पर समिषेकके वरे जगन्नायजीका वैठायके रत्नके कुन्मपूर्ण सुगन्ध तीयका जलसे स्त्री और पुरुष दोनो प्राणीके वेदके मन्त्रसे सान करावते भये। ३८८। ३८५। ३८६।

रासमण्डलका वर्णन कहते हैं।

हे वज! चमूल्य रत्नममूचने स्थान, चसंख्य हीरा, माणिक चौर कौसुम चादि मणि करके चित सुन्दर, चौदाइमे कोटि योजनके प्रमाण, दीर्घाइमे उसने भौ गुण विरजा नदी रासमण्डलका चारो तरफ मण्डल किंही है। ३८७। ३८८।



384—386. O Dwijas, the grandfather of all, Brahmá, made Jagannátha sit at the door of the house, ornamented with gemmed pillars, and mirrors, with the view of installing him. After sprinkling him with the sacred waters taken out of gemmed pitchers, he installed him on a throne of "royal state"—for bringing people.

Description of Rása-mandala.

387—388. O Vraja, thou art the mine of precious gems,—thou art ablaze with no end of diamonds, rubies, kaustuvas, &c.; thou art ten millions of yojonas in breadth and long a hundred times in breadth.—The river Virajá surrounds thee.

অনুবাদ।

হে দ্বিজগণ! সর্বলোকপিতামহ ব্রহ্মা রত্নস্তম্ভযুক্ত, রত্নদর্পণস্থশোভিত প্রাসাদের দ্বারদেশে অভিষেকের জন্য জগন্নাথ দেবকে উপবেশন করাইয়া রত্নকৃষ্ণপূর্ণ স্থবাসিত তীর্থবারিতে স্ত্রী-পুরুষসূক্ত মন্ত্র দ্বারা অভিষিক্ত করিয়া লোক সংগ্রহের নিমিত্ত রমণীয় রত্নসিংহাসনে স্থাপন করি-লেন। ৩৮৪। ৩৮৫। ৩৮৬।

त्रामगछलवर्गन ।

হে ব্রজ! অমূল্য রত্নসমূহের আকর, অসংখ্য হীরক, মাণিক্য ও কৌস্তভাদি মণিতে অতি মনোহর, প্রস্থে কোটি যোজন বিস্তীর্ণ, দৈর্ঘ্যে প্রস্তের শতগুণ বিরজা নদী রাস-মণ্ডলের চতুর্দিক বেক্টন করিয়া রহিয়াছে। ৩৮৭। ৩৮৮।



म् चम्।

श्रम्लारत्निर्माणं तचापि प्रतिमन्दिरं।
वेष्टितं वेष्टितेगोंपमन्दिरैः श्रतकोटिभिः ॥ ३८०॥
रत्नप्रदीपयुक्तेश्व प्रध्यतत्त्रसमन्वितैः।
धूपैः सरभिरस्यैश्व मात्वैश्वरत्नद्पेणैः॥ ३८०॥
रचकै रच्चितैः शश्रद्धाधादामीचिकोटिभिः।
श्रमत्वरत्नाभरणैर्विच्चगुद्धांगुकैरिष ॥ ३८९॥
रस्यश्च वर्त्तुलाकारं चन्द्रविस्वं यथा वज।
श्रमत्वरत्नरचितं दश्योजनविस्तृतं॥ ३८२॥
श्राष्टतं मङ्गलघटैः फलपञ्चवसंयुतैः।
परितो वेष्टितं रस्यकौगाचारसमन्वितं॥ ३८३॥

तर्जमा।

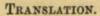
तिस रास मण्डल अमूच्य रत्न करके बनाबी शौ कोटि गोपका गृचसे परिवेछित है। ३८०।

सो सव गोपका गृष्ठ रत्नके दीपसे प्रकाशित, नाना स्गन्ध धूप, स्गन्ध वस्तु श्रीर शोभित फुलका मालाके गन्धसे श्रामोदित श्रीर रत्नके दपणसे शोभित है। ३८०।

सो सव गृष्ट अमूल्य रत्न के भूषण से श्रोभित और उत्तम वस्त्रसभी विभूषित राधाके तिन कोटि दासी और रचक-समुच करके रचित है। ३९१।

हे वर्ज! सो समुदाय गोपगृष्ठका वीचमे रासमण्डल गोलाकार, देखनेमे चन्द्रमाके विस्वके समान मनोष्ठर, अमूल्य रत्न करके वनायी, दश योजन विस्तोण, फल और पञ्चवयुक्त, मङ्गलघटसमूह करके आहत और उसको चारो तरफ रमणीय हीराके हारसे शोभित होती भवी। ३९२। ३९३।





389. The Rása-mandala was surrounded by a thousand millions of houses of excellent gems, for

the accommodation of the milk-maids.

390. These houses were ablaze with gemmed lamps. They were furnished with floral beds. They were sick with the odour of incenses of various kinds; they were hung round with garlands of flowers, and with gemmed mirrors.

391. In addition to the guards appointed for the purpose, thirty millions of maids belonging to Rádhá, decked in gemmed ornaments and clad in beautiful clothes, kept watch and ward over them.

392-393. O Vraja, the Rása-mandala situated in the midst of these houses was round; and looked fine like the image of the moon in water. It was decked in excellent jewels. It measured ten yojanas; it was furnished with sacred pots, filled with fruits and leaves, and with beautiful chains of diamonds.

अञ्चान।

সেই রাসমণ্ডলস্থ প্রতিমন্দির অমূল্য রত্নে নির্মিত শত-কোটি গোপমন্দিরে পরিবেষ্টিত ছিল। ৩৮৯।

দেই দকল গোপগৃহ রত্নপ্রদীপপ্রোদ্ভাদিত, পুষ্প-শ্যাদমন্বিত, নানাবিধ হুরভি ধুপ, ও হুগন্ধ, রমণীয় পুষ্প-মাল্য গদ্ধে আমোদিত এবং রত্নদর্পণে স্থানেভিত ছিল।৩৯০।

সেই সমুদায় গৃহ অমূল্য রক্নাভরণে ভূষিত, উত্তম বস্ত্রে পরিশোভিত রাধার তিনকোটি দাসী ও রক্ষকসমূহে রক্ষিত হইত। ৩৯১।

হে ব্রজ! সেই সমুদায় গোপমন্দিরের মধ্যস্থ রাসমণ্ডল বর্জুলাকার, দেখিতে চক্রপ্রতিবিদ্ধ সদৃশ মনোহর, অমূল্য রক্রসমূহে বিরচিত এবং দশ যোজন বিস্তৃত, ফলপল্লববিশিপ্ত মঙ্গলঘট সমূহে আরত এবং তাহার চতুর্দ্ধিকে রমণীয় হীরকহারে বিভূষিত হইয়াছিল। ৩৯২। ৩৯৩।





मूचम्। राधिकाग्टइवर्णनं।

सचार वर्त्त जाकारं यड्गव्यूतिप्रमाणकं।

प्रतमन्द्रसंयुक्तं ज्वलितं रत्नतेजसा ॥ ३८४ ॥

प्रमूल्यरत्नसाराणां वरै विरिचितं वरं।

प्रमूल्यरत्नरचितै: प्राकारै: परिवेष्टितं ॥ ३८५ ॥

सद्रत्नवेदिकायुक्तं युक्तं दारैश्व सप्तमिः।

संयुक्तं रत्नचिश्व विचिचैवैत्तं जैमु ने ॥ ३८६ ॥

इरिद्राकारमणिना वज्रसंमित्रितेन च।

प्रमूल्यरत्नरचितकवारेन विमूषितं ॥ ३८७ ॥

तर्जमा।

राधाके गृष्ठके वर्णन कहते हैं।

श्रति सुन्दर, देखने हैं गोलाकार वार्ष्ठ कोश विस्तृत,
श्रौ मन्दिर करके संयुक्त और वज्जत् रह्नकी ज्योतिसे
प्रदीप्त। ३८४।

अमूल्य रत्नममूहमे वनाये, अति उत्तम अमूल्य रत्नमे वनायी प्राकार करके युक्त । ३८५ ।

उत्तम रत्नसे वनायी वेदि करके यूक्त, सात द्रोजाविशिष्ट, देखनेमे वज्जत् मुन्दर, रत्न करके भूषित गोलाकार वस्तुममूच करके संयुक्त । ३८६ ।

अमूल्य रत्नसे वनाये, पौतवण मणि और शीरासे युक्त कपाट करके शोभित। ३८७।





Description of Rádhiká's house.

394. O sage, the house was very beautiful. It was circular, measured twenty-four miles, was furnished with a hundred temples, and blazed with gems of various kinds.

395. It was made of priceless gems; it was enclosed in a fine wall studded with gems.

396. It contained raised seats of gems, and was furnished with seven doors. It was extremely handsome, and contained round things of gems.

397. Its doors were made of precious gems, some of which were yellow, and others, diamonds.

वस्वाम।

রাধিকার গৃহবর্ণ।

অতি স্থন্দর, দেখিতে বর্ত্তাকার, বার ক্রোশ বিস্তৃত, শত মন্দিরসংযুক্ত, বহুবিধ রত্নজ্যোতিতে পরি-পূর্ণ। ৩৯৪।

অমূল্য রত্নসমূহে নির্ম্মিত, অতি শ্রেষ্ঠ, অমূল্য রত্ননির্মিত প্রাকারে পরিবেষ্টিত। ৩৯৫।

উৎকৃষ্ট রত্নসমূহরচিত বেদিকাযুক্ত, সপ্তদারবিশিষ্ট, দেখিতে অতি হৃদ্দর, রত্নবিভূষিত বর্ত্ত্বাকার বস্তুসমূহ-সংযুক্ত। ৩৯৬।

অমূল্য রত্ননির্দ্মিত, পীতবর্ণ মণি ও হীরকবিশিষ্ট কবাটে বিভূষিত। ৩৯৭।







मूचम्

हरिनाणीनां सम्भानां समूहै: संयुतं सदा।
नानारत्नमणिक्तामैवेजयुक्तैं च भूषितं। ३८०॥
देवा दृष्ट्या च प्रासादं सहस्रधनुरु व्यूतं।
सुदीप्तं तेजसा रस्यं परमं विद्यायं ययुः॥ ३८८॥
भगवतीविमानवर्णनं।

तदा तानखतान् खता नारदस्य सखान्सने।
ययौ रुद्राय रुद्राणी विद्राप्य भवनं पितुः ॥ ४००॥
स्रथ मित्रिक्तं दिव्यं सन्दरं विख्वतोसुखं।
लच्चणादंर सुखारोडमितमाचमनोहरं॥ ४०१॥

तर्जमा।

पाना और चौरा आदि अपर अपर रत्नसे वनायी खन्भा समूच करके शोभित। ३८८।

चार हाजार हात उचाइ, रत्न तेजमे प्रकाशमान, चति सन्दर राधिकाका चटारी देखके देवतागण चित विसायका प्राप्त होते भये। ३८९।

भगवतीके रथका वर्णन कहते हैं।

हे सुने! तेह समयमे पार्व्यती नारदके सुखसे जिस वातको नहि गुने रही, तिस वातको गुनकरके महादेवकों जानायके पिताके स्थानमे जाती भयी।४००।

तिसको निकटमे विद्यमान, उत्तम, चित सन्दर, शौभन चिक्न करके युक्त, सुखसे चढ़नेके योग्य, चित मनोचर, चारों दिशामे दरोजाविशिष्ट । 8०१।





398. The pillars were of emeralds, diamonds and other gems.

399. The house was two thousand yards high. It flamed in jewels. The gods were struck with the appearance of the mansion.

Description of Bhagabati's Car.

400. Hearing this strange news from the lips of Nárada, Rudrání asked the permission of her spouse and went to her father's place.

401. Thereafter, she ascended a car, wonderfully made, beautiful, having auspicious marks, agreeable to drive in, and furnished with doors on all sides.

অমুবাদ।

মরকত ও হীরকপ্রভৃতি অন্যান্য রত্নের স্তম্ভসমূহ দারা বিভূষিত। ৩৯৮।

সহস্র ধনু উচ্চ, রত্নজ্যোতিতে প্রকাশমান, অতিরমণীয় রাধিকার প্রাসাদ দেখিয়া দেবতাগণ অত্যন্ত বিশ্বয়াবিষ্ট হইলেন। ৩৯৯।

ভগবতীর বিমানবর্ণন।

হে মুনে! সেই সময়ে রুজাণী নারদের মুখে সেই অপ্রুতপূর্ব্ব কথা প্রবণ করিয়া রুজকে জানাইয়া পিতৃভবনে গমন করিলেন। ৪০০।

অনন্তর সমিহিত, আশ্চর্যারূপে নির্দ্মিত, অতি স্থন্দর, স্থলক্ষণাক্রান্ত, স্থথারোহ, অতি মনোহর এবং চারিদিকে দারবিশিক্ট। ৪০১।







3

मूचम्।

तप्तजास्त्र नद्मस्यं चिचरत्नपरिष्कृतं।
स्कादामिवतानाच्यं स्वन्दामसमलङ्गृतं ॥ ४०२ ॥
तप्तकाचनिर्म्यू इं रत्नसम्बस्मावतं।
वज्रकस्तिनोपानं विद्रमदारतोरणं॥ ४०३ ॥
पुष्पपट्टपरिस्तीणं चिचरत्नमहासनं।
वज्रजालाङ्कितिस्क्रिट्रमिक्किट्रमिक्कितं।
चाररोह महादेवी सह प्रियससीजनै:॥ ४०५ ॥

तर्जमा।

जरत मोणेके समान दीप्तिविशिष्ट, उत्तम रत्नममूच करके शोक्षित, मोतिका मालाचे युक्त चांदवाचे शोक्षित, नाना प्रकारका फूलका मालासे खलकृत। ४०२।

जरत सोणासे वनाये दरोजा करके युक्त, रत्नके खन्मा करके विभूषित, हीरासे बनायी सिदी लगी है, मुंगाका बनाये वाहेर दरोजा करके युक्त । 80३।

मुलकी गया लगी, सन्दर रत्नका वनाये आमन करके शोभित, चीराका वनाये जाल करके आच्छादित दरीजा-विशिष्ट, निर्दोष मणिसे वनाये गृच करके युक्त । 808।

यह प्रकारमें वनाये जो विमान, तिस पर चापनी सखी जनको लयकरके पार्व्यती चढ़ती भयी। ४०५।





402. It was brilliant like molten gold, was decked with good gems, with garlands, and with canopies bearing rows of pearls.

403. Adorned with gemmed pillars, with diamond stairs, with doors of corals and molten gold.

404. With floral beds, with seats of jewels, with windows fringed with diamond chains, with spacious parts, studded with flawless gems.

405. Such was the car which the great goddess ascended with her favorite maids.

অমুবাদ।

তপ্তকাঞ্চনের ন্যায় সমুজ্জ্বল, উত্তম রত্নে চিত্রিত, মুক্তা-মালাশোভিত চক্রাতপে স্থশোভিত, নানাবিধ পুষ্পমালাতে অসঙ্কত। ৪০২।

তপ্তকাঞ্চননির্দ্মিত দারবিশিষ্ট, রত্নস্তম্ভে বেষ্টিত, হীরক-গঠিত সোপানযুক্ত, বিক্রমনির্দ্মিত তোরণবিশিষ্ট । ৪০০।

পুপ্রশায়কে, উত্তম রত্ননির্মিত আসনে স্থশোভিত, গবাক্ষ সকল হীরকজাল দারা আছোদিত, নির্দোষ মণিখচিত বিস্তৃত স্থানবিশিপ্ত। ৪০৪।

এই প্রকার শোভান্বিত, অতি শ্রেষ্ঠ বিমানে নিজ প্রিয়-দখীগণের সহিত মহাদেবী ভগবতী আরোহণ করি-লেন। ৪০৫।







30

मूचम्। राधिकारयवर्णनं।

तासाञ्च वचनं खुत्वा रयमारु उपन्दरी।
जगाम साईं गोपीभिस्त्रिसप्तयतकोटिभिः॥ ४०६॥
रत्ने न्द्रसाररचितं कोटिसूर्यसमप्तमं।
सणीन्द्रसाररचितं कोटिसूर्यसमप्तमं।
राजितैखिचराजीभिन्दं लिङ्गच विराजितं॥ ४००॥
मणिसारविकारैच कोटिसासीः सुशोभितं।
सिन्द्राकारमणिभिमध्यदेशे विमूषितः॥ ४००॥
रत्नकिमिसंचैच रयचकोद्धैसंस्थितः।
सणिसारकवाटैच शोभितं चिचराजिभिः॥ ४०६॥

वरजमा

राधिकाके रथके वर्णन कहते हैं। सुन्दरी राधिका तांहाकी कथा मुनकरके एकद्रम भी कीटि गोपकी कन्याका लयकरके रथपर चढ़ती भवी। ४०६।

उत्तम रत्नसे बनाये सो रय रत्न करके बनाये तिन कोटि कलसा करके शोभित, उत्तम चिचसमूह करके शोभित होनेमे कोटि सूर्यप्रके ससान प्रभा धारण करती भयी। १००।

रयने वीचमे मणि नरने निर्मात सिन्ट्रने समान वर्ण-युक्त मणिना खन्मा नरने शोभित होती भयी। ४०८।

रयको चन्नको उपर रत्नको बनाये हिंसको खरूप, मणिका कपाट और चिचसमूहसे रयको वज्जत् शोभा करतो भयो। 80 ह।







Description of the Radhika's Car.

- 406. Hearing this, the fair one ascended the car, with her twenty-one thousand millions of milk-maids.
- 407. The gemmed car was furnished with thirty millions of cupolas, and with blazing pictures;—it looked like the sun.
- 408. The central part was made of gems; it was ornamented with gems like vermillion, and with ten millions of pillars.
- 409. The gemmed lion, which graced the upper part of the car, its gemmed doors, and the various pictures, added grace to the vehicle.

जञ्जान।

রাধিকার রথবর্ণন।

স্থন্দরী তাহাদিগের কথা শুনিয়া একবিংশতি শত কোটি গোপাঙ্গনার সহিত রথে আরোহণ করিয়া গমন করি-লেন। ৪০৬।

উত্তম রত্নখচিত রত্ননির্মিত সেই রথ তিনকোটি কলসে বিভূষিত ও প্রজ্জ্বলিত চিত্রসমূহে চিত্রিত হওয়াতে কোটি সূর্য্যের সমান প্রভা ধারণ করিয়াছিল। ৪০৭।

রথের মধ্যভাগ মণি-গঠিত, সিন্দুরসদৃশ বর্ণবিশিষ্ট মণিদারা বিভূষিত কোটিস্তম্ভে স্থােভিত করিয়াছিল। ৪০৮। রথচক্রের উর্দ্ধতন ভাগস্থিত রত্ননির্মিত সিংহাকৃতি, মণিরচিত কবাট এবং চিত্রসমূহে রথের অধিকতর শােভা সম্পাদন করিয়াছিল। ৪০৯।







मूचम्।

मणीन्द्रसारकलसभेखरैज्व लितेर्युतं। शोभतं रत्रयाभी रत्नपाचघटान्वितं ॥ ४१० ॥ हरिकाणीनां वेदीनां समूचेन समन्वतं। स्वमन्तकी: कौसुभैच क्चकी: पारशस्त्रया। कुषुमाभमणीनाच्च सोपानकोटिभिर्युतं ॥ ४११ ॥ रत्नद्रेणलचाणां शतकेस विभूषितं। चहस्रीरस्तर्द्रे द्यैः सन्दरेस विभूषितं ॥ ४१२ ॥

च्यवनरयवणनं।

मजामरकतस्वत्या जुष्टं विद्रुमवेदिभिः। दार्षु विद्रुमदेशस्या भातं वज्रकवाटितं ॥ ४९३॥

तरजमा।

रयके उपर उळवल मणिसे वनाये कलसा करके युक्त, वीचमे रत्नकी शया करके शोभित और नाना प्रकारका रत्नका पाच करके ग्रोभित होनेसे चित मनोहर होती भयी। ४१०।

पाझामे वनायी वेदि करके युक्त, मो रथमे स्थमनाक, कौसुभ, रचक, परेश पत्यर और रोरी, ते करे समान रख-दार मणिसमूच करके गठित कोटि सिढ़ी वनी है। ४११।

रयका और और अल भी लाख रत्नका दर्पण और विना देखी, विना शुनी उत्तम वस्तुसमूह करके शोकित होती भवी। 8९२।

च्यवनके रयका वर्णन कहते हैं।

मचामरकत मणिसे वनाये स्थान, मुंगाका वेदि करके शीभत, दरीजाके उपर मंगाकी देवलीसे शीभत, वीराके कपाट करके युक्त । ४१३।







410. The top was adorned with cupolas made of gems; its interior, with gemmed beds and with various articles of gems.

411. The car had ten millions of stair-cases made of Syamantaka, Kaustuva, Ruchakas (Chrysophrases), Sparsamani, and other gems, colored like kumkuma. It was furnished with emerald raised seats.

412. The other parts of the car were ornamented with gemmed mirrors, and other articles never seen or heard of.

The Car of Chyabana.

413. Parts of this were made of emeralds;—its raised seats were of coral;—the spaces in front of the doors were furnished with terraces of coral;—the doors were of diamonds.

অনুবাদ

রথের শিথরভাগ উজ্জ্ব মণিনির্মিত কলসযুক্ত এবং অভ্যন্তর ভাগ রত্ন শয়ায় শোভিত এবং নানাবিধ রত্নপাত্রে বিভূষিত হওয়াতে আরও মনোহর হইয়াছিল। ৪১০।

মরকতনির্শ্বিত বেদিসমূহসমন্বিত সেই রথে শুমস্তক, কৌস্তুভ, রুচক, স্পর্শমণি ও কুঙ্গুমের ন্যায় বর্ণবিশিষ্ট মণিসমূহে গঠিত কোটি সোপান বিরাজিত ছিল। ৪১১।

রথের অন্যান্য অবয়ব শত লক্ষ রত্নদর্পণে এবং অদৃষ্টপূর্ব্ব ও অক্রতপূর্ব্ব স্থন্দর বস্তুজাতে বিভূষিত ছিল। ৪১২।

हार्वान्त तथर्वन ।

মহামরকতনির্মিত স্থান ও বিক্রমবেদিকায় বিরাজিত। দারদেশে বিক্রম দেহলীতে (হাতিনায়) সুশোভিত, হীর-কের কবাটমুক্ত। ৪১৩।







मूलम्।

शिखरेष्विन्द्रनीलेषु होमजुमीरिधितितं। गरुमत्यद्वारागाद्यैवेक्सित्तिषु निर्मितैः ॥ ४९४ ॥ जुष्टं विचिचवैतानैः सहारहेमतोरणैः। निमज्यास्मिन् हुदे भीरु विमानमिद्मारुह ॥ ४९५ ॥

कस्यचित् पुष्यवतो रथवर्णनं।

एतस्मिचन्तरे तच शातकुम्ममयं रथं।

ददर्भ विप्रपत्नी च पतन्तं गगनादहो॥ ४१६॥

रत्नदर्भणसंयुक्तं रत्नसारपरिच्छदं।

रत्नसम्मिनिवद्वस्न सद्रतकत्वसोच्चृनं॥ ४१७॥

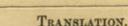
तर्जमा।

हे भयणीले! यह दूरमे सान करके नीलासे गठित, शिखरकी उपर मोणेका कलसा करके युक्त, हीराकी वनायी भितमे पान्ना और माणिक चादि मणि करके रचित विचिच चादवासे चान्छादित, माला करके शोभित तोरणस युक्त, यह रखकी उपर चढ़ो। 8१४। 8१५।

कोद पुर्खावान आद्मीका रथका वर्णन कहते हैं।

यह समयमे किसी बाह्मणकी स्त्री की आकाशमें आवत, सोणेका बनाया, रतके दर्पण करके युक्त, बज्जत रत्नसे खचित, रत्नका खन्धा करके विभूषित और रत्नका, शोभासे शोभ-मान रथ देखती भयी। 8१६। 8१७।





414-415. O timid creature, after bathing in this lake, ascend this car, whose sapphire top is adorned with golden cupolas, which has a curious canopy decked with emeralds and rubies, and whose gate is adorned with chains of gems.

The car of a Certain righteous man.

416-417. The wife of the Brahmin in the meantime saw a car descending from the aerial regions. It was made of gold, was furnished with gemmed mirrors, and with gemmed pillars;—it blazed with gems.

वस्वाम।

হে ভয়শীলে! এই ব্রদে অবগাহনপূর্ব্বক ইন্দ্রনীলগঠিত শিখরদেশে হেমকলসযুক্ত, হীরকনির্দ্মিত ভিত্তিতে
মরকত ও পদ্মরাগাদি মণিখচিত বিচিত্র চন্দ্রাতপাচ্ছাদিত,
মালাবিভূষিত তোরণবিশিষ্ট এই বিমানে আরোহণ
কর। ৪১৪। ৪১৫।

কোন পুণ্যাত্মার রথবর্ণন।

ইহার মধ্যে ব্রাহ্মণকামিনী গগনতল হইতে আগত, সূবর্ণ নির্মিত, রত্নদর্পণ-সংযুক্ত নানারত্নথচিত, রত্নসম্ভানিবদ্ধ এবং রত্নদীপ্তিতে প্রদীপ্ত এক খানি বিমান দেখিতে পাইলেন। ৪১৬। ৪১৭।





मृचम्

यनुन्नं प्रति वात्स्यायनवात्यं।
कवनित्वद्माधेडि गरीरे कामसन्दरे।
वजप्रभामहादीप्तिहतसंतमसं हदः।
गिरस्त्राणं निजोत्तंसे विग्रदे मणिभूषिते॥ ४९८॥
समद्राजवणनं।

शचुनः समहामात्यैः सुभटैः पुष्कलादिकैः। संयुतो भूपतिं वीरं ददशं सुमदाभिषं। महामाणिकासुकाद्यं महाधनसुपूरितं॥ ४९०॥

तर्जमा।

शचुत्रकों वात्स्यायन सुनिका आदेश कहते हैं। हे शचुत्र! तोमारा कन्द्रपंके समान शरीरमें सोंखेका कवच और मणि करके विभूषित मस्तकमें आपन तेजसे अन्धकारकों नाश करणेवाला हीरा करके खचित पागड़ी धारण करों। ४१८८।

सुमद् राजाके वर्णन कहते हैं।

यत्र प्रसुद्य सेनाको श्रीर मन्त्री गणको लयकरके प्रयस माणिक, मोति श्रीर वज्जत् मोलका द्रव्य समूच करके योभित वीरप्रधान सुमदनामक राजाको द्रश्न करते भये। 8९९।





Instructions of the sage, Vátsayana, to Satrughna.

418. O Satrughna, on your fine body, like that of Kandarpa, wear golden amulets;—and on your head, decked in gems, a turban studded with darkness-destroying diamonds.

Description of king Sumada.

419. Satrughna, accompanied with his ministers and forces, saw the valorous king, Sumada, dressed in excellent pearls, rubies and other ornaments.

अञ्चाम।

শক্রদের প্রতি বাৎস্যায়ন মুনির আদেশ।
হে শক্রদ্ধ! তোমার কন্দর্পসদৃশ মনোহর শরীরে স্থবর্ণের
কবচ এবং মণি-বিভূষিত মস্তকে স্বতেজে অন্ধকারবিধ্বংসী
হীরকখচিত শিরস্ত্রাণ পরিধান কর। ৪১৮।

স্থমদ রাজার বর্ণন।

শক্রত্ব সমূদার সৈন্য ও মন্ত্রিবর্গের সমভিব্যাহারে প্রশস্ত মাণিক্য, মূক্তা ও বহুমূল্য দ্রব্যজাতে স্থশোভিত, বীর স্থমদ-নামক নরপতিকে দর্শন করিলেন। ৪১৯।





मलम्।

रामचन्द्रागमने भरताचा।

कन्याः गइस्रभो रस्या रत्नाभरणभूषिताः । गजोपरिसमारूदा सुकाभिविकिरन्तु च ॥ ४२० ॥

पुष्कलं प्रति तत्पुचवचनं ।

मणयः सूर्यमिद्धाणा रत्नानि विविधानि च ।

मुकाप्तवानि ताराणि गजकुम्भभवानि च ॥ ४२१ ॥

विद्रुमं शतसाहस्रं सर्ववस्तु महोद्यं ।

तस्रव्वं रामचन्द्राय देहि राजन् महामते ॥ ४२२ ॥

तर् जमा

रामचन्द्रकी पुनर्देशमें आने से भरतके अनुमति कहते हैं।

हाजारो हाजारो मुन्दरी वालिका रख्नके भूषण करके भूषित होकरके गजपर चढ़ीके रामचन्द्रके आगे आगे मोतिकी दृष्टि करती भयी। ४२०।

> राजा पुष्कलके आगे तिसको पुचका कथन कडते हैं।

हे महाराज! सूर्ये प्रकार दीप्तिको धारण किये अनेक प्रकारका रत्न, गजके माथे के उत्पन्न भये मोति, भौहाजार मुंगा, और और चव प्रकारका बड़े मोलका वस्तु समृह रामचन्द्रकों दान करो। ४६१। ४६१।





Instructions issued by Bharata on the return of Ramchandra.

420. Let thousands of thousands of fair girls, decked in jewels and mounted on elephants, shower 'barbaric pearls,' before Rámchandra's path.

The sons of king, Pushkala, to their father.

421-422. O great king, bestow on Rámchandra gems resembling the sun, elephant-begot pure pearls, a hundred thousand corals and other precious things.

अञ्दोम।

রামচন্দ্রের পুনর্দেশাগমনে ভরতের অনুমতি।
সহস্র সহস্র ফুন্দরী বালিকা রত্নভূষণে ভূষিত হইয়া
গজোপরি আরোহণপূর্বক রামচন্দ্রের অগ্রে অগ্রে মুক্তা
রৃষ্টি করুক। ৪২০।

রাজা পুকলের প্রতি তৎপুত্রগণের উক্তি।
হে মহামতি মহারাজ। সূর্য্যের ন্যায় দীপ্তিশালী বিবিধ
রত্ন, গজকুস্তোৎপন্ন নির্মাল মুক্তাসমূহ, শত সহস্র বিক্রম
এবং অন্যান্য সর্বপ্রকার মহামূল্য বস্তুজাত রামচক্রকে
দান করুন। ৪২১। ৪২২।



Se de

म्चम्।

रामचन्द्राश्वमेधीयाश्ववणनं।

वितवामरसंयुक्तं खणपवाद्यलङ्गतं।

रत्नमालाभूषणाद्यं चिवपर्याणग्रोभितं॥ ४२३॥
विविचमणिभूषाद्यं सुकाजालस्वनं द्यतं।

तमानीतं इयं दृष्ट्या रत्नमालाविभूषितं॥ ४२४॥

मनोजवं कामरूपं सुजातं मितमान् नृपः।

जगाम पद्मगं ग्रव्हां राजचिक्काद्यलङ्गृतं॥ ४२५॥

पार्वतीव्रते हिमालयागमनं।
मणिमाणिकारत्नानि वतौपयौगिकानि च।
दश्लचं गवीरतं शतलचं सुवर्णकं॥ ४२६॥
क्वकानां हीरकाणां परशानान्तयेव च।
सुक्तानाञ्च चतुर्वचं कौस्तुभानां सहस्रकं।
गृहीत्वा हिमवान् हृष्ट श्राजगाम सुनावते॥ ४२०॥

तर्जमा।

रामचन्द्रकी स्वस्थि यज्ञका समुका वर्णन कहते हैं।

मितमान् राजा उज्जर चामरयुक्त, सीणेका पचने भूषित,
रक्षभूषण, रक्षमाला, और विचिच मिणिसे शोभित, विचिच
जिनयुक्त, मोतिके मालायुक्त लागामविशिष्ठ, मनके गमनके
समान गमन करणेवाला, वज्जत् सुन्दर, सुजात, आया
स्वाके देखके पासोदलसे राजभूषण करके भूषित शनुम्नके
समीपमे जाते भये। ४२३। ४२४। ४२५।

पार्वतीके वनमे डिमालयका आगमन कहते हैं। डिमालय आपनी कन्या भगवतीका वन देखते भये वनका उपयुक्त मणि माणिक आदिरत्न समूह, दण लाख गी, कोटिसंख्यक मोहर, चार लाख क्चक, चार लाख हीरा, चार लाख परण पत्यर, चार लाख मोति और हाजार कौस्तुभ मणि लयकरक आवने भये। ४२६। ४२९।





Description of Rámchandra's Ashvamedha.

423-425. The noble king, seeing the horse having white hairs, decked in golden leaves, gems, gemmed chains, curious saddles, reins consisting of chains of pearls, having a speed like that of thought, beautiful, well-begot, went to Satrughna on foot, dressed in regal garments.

Coming of the Himálaya on the Ceremony of Párvatí.

426-427. Taking with him loads of jewels necessary for the ceremony, a million of kine, ten millions of mohars, four hundred thousands ruchakas, (chrysoprases), four hundred thousands of "philosopher's stones," four hundred thousands of pearls, four hundred thousands of diamonds, and a thousand kaustuvas, Himálaya came to the ceremony of his daughter Párvatí.

व्ययान।

রামচন্দ্রের অশ্বমেধ যজ্ঞের অশ্বর্ণন।

মতিমান্ নরপতি শুক্রচামরসংযুক্ত, স্বর্ণপত্রাদিতে অলঙ্কত, রত্নভ্ষণ, রত্নমালা ও বিচিত্র মণিতে শোভিত, বিচিত্র পর্য্যাণবিশিক্ট, মুক্তামালারচিতবল্গাযুক্ত, মনের ন্যায় বেগশালী, অতি স্থন্দর, স্থজাত, আনীত সেই অশ্ব দেখিয়া পদব্রজেই রাজভ্ষণে ভ্ষিত শক্রত্নের নিকট গমন করিলেন। ৪২৩। ৪২৪। ৪২৫।

পার্বতীত্রতে হিমালয়াগমন।

হিমবান্ নিজতনয়া ভগবতীর ব্রতোপলক্ষে ব্রতোপ-যোগী মণি-মাণিক্যাদি রক্তমমূহ,দশ লক্ষ গাভী, কোটিসংখ্যক স্থবর্ণ (মোহর), চারি লক্ষ রুচক, চারি লক্ষ হীরক, চারি লক্ষ স্পর্শমণি. চারি লক্ষ মূক্তা এবং সহস্রসংখ্যক কৌস্তভ লইয়া আগমন করিয়াছিলেন। ৪২৬। ৪২৭।







मूचम्।

श्रीक्रव्योपनयने भगवत्या भिचादानं।
भिचां ददौ च प्रयमं पाळती परमादरात्।
श्रमुत्यरत्नपाचस्यं सुकामाणिकाजीरकं॥ ४२८॥
हीरासारविनिर्माणं पिचा दत्तञ्च छारकं।
श्रभाशिषञ्च प्रदरौ श्रक्षप्रयोण द्रव्यया॥ ४२८॥

श्रीक्रणाकल्याणार्थं वसुदेवदेवक्यो रत्नदानं। मणिं सुक्तां सुवणेश्व माणिक्यं हीरकं तथा। विक्रगुद्धं गुक्तवस्त्रं नन्दाय देवकी ददी॥ ४३०॥

तरजमा।

श्रीक्रणाके बच्चोपवीतमे भगवतीका भिचाका दान कहते हैं।

पार्वेती पश्चि वज्जत् आदर करके अमृत्य रत्नका पाचमे लयकरके मोति, माणिक, शीरा, पिताकी दिन शीराका शार भिचा देकरके पीके उच्चर फुल और दूर्व्या करके आशीर्वाद देती भयी। ४२८। ४२९।

त्रीक्षणाके कल्याणके वरे वसुदेवका और देवकीका रत्न दान कहते हैं।

देवकी नन्दकों मणि, मोति, खवर्ण, माणिक, हीरा श्रीर श्रागसे पवित्र उच्चर वस्त्र दान करती भयी। ४३०।





Bestowal of alms by Bhagavati at the Upanayana* of Krishna.

428-429. First, Párvatí gladly blessed Krishna, with pearls, rubies, diamonds and diamond chains, given to her by her father, in a gemmed vessel; next, she bestowed white flowers and durva grass.

Bestowal of gems by Vasudeva and Devakí for the welfare of Krishna.

430. Devakí bestowed gems, pearls, gold, rubies, diamonds and fire-proof white clothes, to Nanda.

अञ्चाम।

শ্রীকৃষ্ণের উপনয়নে ভগবতীর ভিক্ষাদান।

পার্ব্বতী প্রথমে অতি আদরের সহিত অমূল্য রত্নপাত্রে করিয়া মূক্তা, মাণিক্য, হীরক, পিতৃদত্ত হীরকনির্মিত হার ভিক্ষা দিয়া পশ্চাৎ শুক্র পুষ্প ও দূর্ব্বা দ্বারা শুভাশীর্বাদ করিলেন। ৪২৮। ৪২৯।

শ্রীকুষ্ণের কল্যাণের নিমিত্ত বহুদেব ও দেবকীর রত্নদান।
দেবকী নন্দকে মণি, মুক্তা, স্থবর্ণ, মাণিক্য, হীরক ও
বহ্নিশুদ্ধ শুক্র বস্ত্র দিলেন। ৪৩০।



^{*} Investiture with the sacred thread.





मूलम्।

कुन्ती गपुचा विधवा वसुदेवाच्या मुने।
नानारतः मणिं प्राप्य प्रययौ खालयं मुदा ॥ ४३१ ॥
वसुदेवो देवकी च पुचकत्याणहेतवे।
नानारतः मणिं वस्तः सुवणं रजतन्त्या ॥ ४३२ ॥
मुकामाणिकाचीरच मिष्टाचच खघोपमं।
भट्टेभ्यो बाच्चाणेभ्यस्य धनादिकं ददौ मुदा ॥ ४३३ ॥
गणपतेर्जन्ममचोत्सवे देवानां रत्नादिदानं।
तौ दम्पती विचर्णता पुचमञ्जलद्देतवे।
विविधानि च रत्नानि बाद्धाणेभ्यो ददौ मुदा ॥ ४३४ ॥

तर्जमा।

हे मुनिवर! विधवा कुन्ती वसुदेवकी आजाके अनु-सार नाना मणि और रत्न लाम करके आपने पुचगणकों लयकरके हमयुक होकरके आपन गृहमे गमन करती भयी। 8३१।

वस्देव और वेवकी दोनो पुचकी कल्याणकी कामनाके वरे भाटकों और बाद्धाणगणकों मोति, माणिक, छीरा, अस्तके समान मिष्ट अन्त और वज्जत् प्रकारके धन दान करते मये। ४३२। ४३३।

गणेशके जन्ममे देवतागणकों रह्मदान कहते हैं।

महादेव और पार्व्वती आपने पुत्रके मङ्गलके वरे

वाहरमे आयकरके आनन्दयुक्त होकरके ब्राह्मणगणकों

वज्जत् रह्मदान करणे लगे। 8३४।







431. O best of sages, the widow Kuntí, in accordance with the wishes of Vasudeva, acquired various kinds of gems, and went to her home with her sons.

432-433. Vasudeva and Devakí distributed to Brahmins and others, pearls, rubies, diamonds, luscious sweetmeats, &c., to call their blessings on their son.

Bestowal of Gems by the gods on the occasion of the birth of Ganesa.

434. Hara and Párvatí came out and distributed various gems to Brahmins, for their blessings on their son.

व्यक्षांन।

ে মুনিবর! বিধবা কুন্তী বহুদেবের আজ্ঞানুসারে নানা মণিরত্ব লাভ করিয়া আপনার পুত্রগণের সমভি-ব্যাহারে হুইচিত্তে নিজালয়ে গমন করিলেন। ৪০১।

বস্থদেব এবং দেবকী উভয়েই পুত্রের কল্যাণ কামনায় ভাট ও ব্রাহ্মণগণকে মুক্তা, মাণিক্য, হীরক, অমৃতস্বাত্ত্ মিন্টান্ন এবং অন্যান্য বহুবিধ ধন দান করিলেন ।৪৩২। ৪৩৩।

গণেশের জন্মোৎসবোপলক্ষে দেবতাদিগের রত্নদান।

হরপার্বতী পুত্রের মঙ্গলসাধনার্থ বাহিরে আগমনপূর্বক সানন্দমনে ত্রাহ্মণগণকে বিবিধ রত্ন দান করিতে লাগি-লেন। ৪৩৪।









मुलम्।

हिमालयस्य वद्याणां द्दौ लक्षं दिजातये।
सुक्तामाणिक्यरत्नानि मणित्रेष्ठानि यानि च ॥ ४३५ ॥
सन्धान्यपि च दानानि वस्ताणि भूषणानि च।
सर्वाण्यमूल्यरत्नानि चौरोदसम्भवानि च।
वास्त्राणेश्यो द्दौ विष्णुव इनि कौतुकान्वितः ॥ ४३६ ॥
गन्धर्वाः पर्वाता देखो ददुर्दानं क्रमेण च।
परमानां सहस्राणि क्चकानां मतानि च ॥ ४३० ॥
मतानि कौस्तुभानास्व हीरकाणां मतानि च।
माणिक्यानां सहस्राणि रत्नानाञ्च मतानि च।
यतानि गन्धमस्यानां मणीन्द्राणाञ्च नारद ॥ ४३८ ॥

तर्जमा।

हिमालय ब्राह्मणगणकों लाख हीरा और मोति, माणिक आदि अन्य अन्य जेतने उत्तम रत्न हैं, तेतने सबकें। दान करते भये। ४३५।

विष्णु आवर्षेत्रयुक्त होकरके वाद्मणगणको अन्य अन्य देय वस्तु सकल, कापड़ा, अलङ्कार और चीर ससुद्रमे उत्यन्त्रमये वज्जत् मोलका वज्जत् रत्न दान करते भये। ४३६ ।

हे नारद! गन्ध वंगण, पर्वत सकत चौर देवस्तीगण कम कमसे वास्त्रणगणको हाजार परण पत्थर, शौसंखक कचक, शौसंखक कौस्तुम, शौसंखक हीरा, हाजार माणिक, शौसंखक चन्य रत, शौसंखक गन्ध गस्य मणि दान करते भये। ४३७। ४३८।





435. Himálaya distributed to the Brahmins ten millions of diamonds, pearls, rubies, &c.

436. Vishnu was glad, and gave to Brahmins clothes, ornaments, and, amongst other things, gems derived from the ocean of milk.

437-438. O Nárada, Gandarvas, Mountains, and the goddesses distributed to Brahmins a thousand "philosopher's stones," a hundred chrysoprases, as many Kaustuvas, as many diamonds, a thousand rubies, a hundred other gems, and a hundred Gandha-sasyas.

व्यक्षांम ।

হিমালয় ত্রাহ্মণদিগকে লক্ষ হীরক এবং মুক্তামাণিক্যাদি অপরাপর যাবতীয় উত্তম রত্ন দান করিলেন। ৪৩৫।

বিষ্ণু কৌতুকাবিপ্ত হইয়া ব্রাহ্মণদিগকে অন্যান্য দেয় বস্তুজাত, বস্ত্র, অলঙ্কার ও ক্ষীরোদ সমুদ্রসম্ভূত বহুসংখ্যক সর্ব্বপ্রকার অমূল্য রত্ন দান করিলেন। ৪৩৬।

হে নারদ! গন্ধর্কগণ, পর্বত সকল এবং দেবপত্নীগণ ক্রমে ক্রমে ব্রাহ্মণগণকে সহস্রসংখ্যক স্পর্শমণি, শতসংখ্যক ক্রচক, শতসংখ্যক কোস্তভ, শতসংখ্যক হীরক সহস্রসংখ্যক মাণিক্য শতসংখ্যক অপরাপর রত্ন এবং শতসংখ্যক গদ্ধশস্য দান করিলেন। ৪৩৭। ৪৩৮।







मूचम्।

यतानि चन्द्रकान्तानां सूर्यकान्तयतानि च। इरिडणमणीन्द्राणां सहस्राणि मुदान्विता॥ ४३८॥ खबुतान्यय रत्नानि योतवर्णानि कौस्तुभात्। बाह्मणेभ्यो ददौ ब्रह्मन् तच चौरोदकन्यका॥ ४४०॥

गणपतये देशनां यौतुकदानं।
हर्षादमूल्यरतः हि निषु लोकेषु दुर्लभं।
खतीव निर्मालं हारं सूर्व्यस्थाभाविनिन्दकं॥ ४८९॥
परिष्कृतञ्च माणिक्यैहीरकेण विराजितं।
रस्यं कौस्तुभमध्यञ्च ददौ देवी सरस्वती॥ ४८२॥

तर्जमा।

हे ब्रह्मन्! लच्ची देवी आनन्दयुक्त होकरके ब्राह्मण-गणको शौसंख्यक सूर्यप्रकान्त, शौसंख्यक चन्द्रकान्त, हाजार पान्ना और कोस्तुभ मणिसे उज्जर दश हाजार रत्न दान करती भयी। ४३९। ४४०।

गणेशकों देवतागणका यौतुक दान कहते हैं।
सरखती देवी आनन्दयुक होकरक खर्म, मन्न और
पाताल, यह तिनो लोकमें दुर्लभ, अतिशय निर्माल, सूर्यम्बी
किरणके अपेचा अति तेजस्वी माणिक और हीरा करके
शोभित मध्यमे कौस्तुम मणि करके युक्त, अति रमणीय,
अमूल्य रत्न शेष्ठचे वनाया हार गणेशकों यौतुक देती
भवी। ४४१। ४४२।







439-440. O Brahmin, the goddess Lakshmí was delighted, and bestowed on Brahmins a hundred chandrakántas, as many suryakántas, a thousand emeralds, and ten thousand gems whiter than kaustuva.

Bestowal of gems on Ganesa by the gods.

441-442. Sarasvatí bestowed on Ganesa a chain made of gems, rare in the three worlds, flawless, and more brilliant than the sun. Rubies, diamonds, kaustuvas and other excellent gems graced the chain.

ञञ्बाम।

হে ব্রহ্মন্! লক্ষ্মী দেবী আনন্দিত হইয়া ব্রাক্ষণগণকে শতসংখ্যক চন্দ্রকান্ত, শতসংখ্যক সূর্য্যকান্ত, সহস্রসংখ্যক মরকত এবং কৌন্তুভ হইতেও শ্বেতবর্ণ অযুতসংখ্যক রত্ন দান করিলেন। ৪৩৯। ৪৪০।

গণেশকে দেবতাদিগের যৌতুকদান।

সরস্বতী দেবী সানন্দচিত্তে স্বর্গ, মর্ত্ত ও পাতাল, এই ত্রিভূবনে তুর্লভ, অত্যন্ত নির্মান সূর্য্যরশ্মি অপেক্ষাও অতি তেজস্বী, মাণিক্য ও হীরকদ্বারা স্থশোভিত, মধ্যস্থলে কৌস্তভ-বিশিষ্ট, অতি রমণীয়, অমূল্য রক্তপ্রেষ্ঠনির্মিত হার গণেশকে যৌতুক দিলেন। ৪৪১। ৪৪২।







मूलम्।

चैनोन्य गरहारच सद्र मारिनिर्मातं।

मूषणानि च रत्नानि गा साविची ददौ सुदा ॥ 88३ ॥

प्रतान्य भूत्यरत्नानि कुवेरच ददौ सुदा ।

रत्न सिंहासनं ग्रतः स्थ्रेय मणिकुण्डले ॥ 888 ॥

माणिकामानां चन्द्रच कुवेरच किरीटकं।

रत्न च्छाच वरुणो वाज्ञरत्न न्तुरीयकं।

चौरोदोङ्ग वस्ट्रत्न रचितं वलयं वरं॥ 88५ ॥

मुनयः पर्वताचैव रत्नानि विविधानि च।

क्रमेण सर्वदेवाच देव्यच यौतुकं ददौ ॥ 88६ ॥

तर्जमा।

साविची देवी चित सुन्दर रत्नसे वनाये तिनो लोकका सार हार चौर चन्य चन्य वज्जत् प्रकारका रत्नका मूषण देती भयो। ४४३।

कुवर हर्षयुक्त होकरके शौसंख्यक समूख्य रत्न, इन्द्रदेव रत्नि संसम् सौर मूर्यप्रदेव मणिका बनाया दो कुराइल देते भये। 888।

चन्द्रमा माणिकका माला, कुवेर सुकुट, वक्ष रत्नका काता और चौर ससुद्रसे उत्पन्न भये अति उत्तम रत्नसे गठित चारो वाज्जका भूषणके वरे चारो वाला देते भये। ४८५।

पीके और और देवतागण, देवीगण, सुनिगण, और पव्यतगण क्रम क्रमसे नानाप्रकारका रत्न यौतुक देते भये। ४४६।







443. The goddess Sávittri bestowed a chain made of the very best gems to be found in the three worlds, and other ornaments.

444. Kuvera was glad, and bestowed a hundred priceless gems; Indra, a throne of gems; and the Sun, a pair of gemmed ear-rings.

445. The Moon, a chain of rubies; Kuvera, a diadem; Varuna, an umbrella of gems and two pairs of bangles studded with excellent gems, begotten in the ocean of sweet-milk.

446. Thereafter other gods and goddesses, sages and mountains, began to bestow jewels.

অমুবাদ

সাবিত্রী দেবী অতি উৎকৃষ্ট রত্ননির্মিত,ত্রিলোকের সার হার এবং অন্যান্য বহুবিধ রত্নভূষণ দান করিলেন। ৪৪৩।

কুবের স্প্রতিত্তে শতসংখ্যক অমূল্য রত্ন, ইন্দ্র রত্ন সিংহাসন এবং সুর্য্যদেব মণিকুগুলম্বর দিলেন। ৪৪৪।

চন্দ্র মাণিক্যের মালা, কুবের কিরীট এবং বরুণ রত্ন-নির্ম্মিত ছত্ত ও ক্ষীরোদ সমুদ্রসম্ভূত অতি উত্তম রত্নগাঁঠিত চারিটী বাহুর ভূষণার্থ চারি গাছি বলর দান করিলেন।৪৪৫।

পরে অন্যান্য দেবগণ, দেবপত্মীগণ, মুনির্গণ ও পর্ববিতগণ ক্রমে ক্রমে বিবিধ রত্ন যৌতুক দিতে লাগিলেন। ৪৪৬।





200

मूलम्।

कार्त्तिकयाभिष्ठेकः।

चय विषाजगत्कान्तो इष्टः कत्वा गुभवणं।
रत्निषंचामने रस्ये वागयामास कार्त्तिकं॥ ४८७॥
वेदमन्त्राभिषितीस सर्व्य तीर्यास्तुपूर्णकैः।
गद्रत्नकुन्भग्रतकैः सापयामास तं सुदा॥ ८४८॥
गद्रत्नकुन्भग्रतकैः सापयामास तं सुदा॥ ८४८॥
गद्रत्नभगरितभूषणानि वह्ननि च।
कोस्तुभं वनमा लाख तसी चक्रं ददी मुदा॥ ४४८॥

वैश्वानरजन्मोत्सवः। निलोत्तमोर्व्वशीरस्माप्रभाविद्युत्प्रभाशुभा। समञ्जलाशुभालापास्थीलाद्यावराङ्गनाः॥ ४५०॥

तर्जमा।

षड़ाननका अभिषेक कहते हैं।

पीके जगत्पालनकर्ता विष्णु हर्षयुक्त होकरके गुभ-चण देखके षड़ाननका उत्तम रत्नसिंहासन पर वैठावते भये। ४४७।

वेद मन्त्र करके चाभिषिक, सवतीर्धका जलसे परिपूर्ण, उत्तम रत्नका वनया शौसंख्यक कुम्मसे तिनका चिभिषेक करते भरे। ४८८ ।

तिसको पीके तिनकों चित उत्तम रत्नका बनाया वज्जत्-प्रकार भूषण, कौखुभ मणि, बनमाला चौर चक्र दान करते भये। ४४९।

वैश्वानरके जन्म उत्सव कहते हैं। तिलोत्तमा, उळेशी, रस्था, प्रभा, विद्युत्प्रभा, सुमङ्गला, गुभालापा और सुशीला चादि स्त्रीगण। ४५०।





The Installation of Kártika.

447. Then the father of the universe, Vishnu, gladly raised Kártikeya to the gemmed throne, at an auspicious moment.

448. He sprinkled on Kartikeya the waters of all the sacred spots, contained in a hundred gemmed vessels.

449. He then gave him excellent ornaments of jewels, the *Kaustuva* gem, a garland of wild flowers, and the discus.

The Birth of Vaishyánara (Fire).

450. Tillottamá, Urvasí, Rambhá, Prabhá, Vidyutprabhá, Sumangalá, Suválápá, Susilá, &c.,

अञ्चाम।

কার্ত্তিকেয়ের অভিষেক।

অনন্তর জগৎপাতা বিষ্ণু স্থান্তঃকরণে শুভক্ষণ দেখিয়া কার্ত্তিকেয়কে রমণীয় রত্নসিংহাসনে বসাইলেন। ৪৪৭। বেদমন্ত্রাভিষিক্ত, সকলতীর্থবারিপরিপূর্ণ, উত্তমরত্ননির্মিত শতসংখ্যক কুম্ভ দ্বারা তাঁহাকে অভিষিক্ত করিলেন। ৪৪৮। তাহার পর তাঁহাকে অতি উত্তম রত্ননির্মিত বহুবিধ

অলঙ্কার, কৌস্তভ মণি,বনমালাও চক্র দান করিলেন ।৪৪৯। বৈশ্যানরের জন্মোৎসব।

विज्ञानरतत कत्यास्त्रव । जिल्लाख्या, जेर्स्वनी, तस्त्रा, প্রভা, বিজ্যুৎপ্রভা, স্থ্যঙ্গলা,

७ जानाभा ७ अभीनां ि वतात्रनां गं । ८० ।





कणत्कनकपाचाणि कत्वा करतले म्दा। मुकायुकाचताढ्यानि यचकईमनिक च ॥ ४५१ ॥ वज्रवैदुर्यदीपादिहरिद्रालेपनानि च। गारुवातेकरपाणि शङ्घमुक्तिद्धीनि च ॥ ४५२॥ पद्मरागप्रवाचाखरत्नुकुमवन्ति च। गोमेद्युष्परागेन्द्रनीलसन्माल्यभाष्त्रि च॥ ४५३॥ विद्याध्याच किन्नया नार्याः सहस्राः। चामरव्यग्रहसाग्रा माङ्गल्यद्रव्यपाणयः ॥ ४५४ ॥ गन्धव्योरगयचाणां सुचासिन्यः गुभखराः। गायन्त्रो लितं गीतं तचाजम् रनेकशः ॥ ४५५ ॥

तर्जमा।

अति चर्ययुक्त चीकरके मीति, माणिक, यचकईम (सम भागसे मिलना कर्पूर, धूप, कस्तूरी चौर कक्कोल, इसको यचकईम कन्नते हैं) दीपी, चरदी चादि लेपन वस्तु, पाना, शक्क, शक्ति, दशी, पद्मराग, मुंगा, रोरी, गोमेद, पुखराज, नीला और उत्तम फुलका माला, यही सब वज्जत् मोलका वस्तु करके परिपूर्ण ग्रव्हायमान सोगेका पाच हाय पर जयकरके तांडा आवती भयी। ४५१। ४५२। ४५३।

विद्याधरीगण, किन्नरीगण और और जाजार जाजार स्ती मक्नलद्रव्य चायमे लयकरके चामर व्यवन करते करते तांचा आवती भवी । ४५४।

गन्धव्यगणका नागगणका और यद्यगणका सुन्नासिनी सुन्द्ररक छी स्त्रीगण तांडा आयकरके अति सुन्दर खरसे गान करणे लगे 1844।







451—453. Joyfully came there with golden vessels in their hands, containing pearls, rubies, the Yakya mud (a mixture of camphor, aguru, kasturi, and the fruit kakkola), diamonds, cat's-eyes, lamps, turmeric and other pastes, emeralds, conches, oysters, curds, rubies, corals, kumkuma, zircons, topazes, sapphires and garlands of excellent flowers.

454. Celestial girls,—kinnaris,—and thousands of other females came there,—came with other things necessary for the ceremony, waving chowris.

455. Gandarbba, Nága, and laughing Yakhya women came there and began to sing exquisitely.

अञ्चान।

অতি হুন্টচিতে মুক্তা, মাণিক্য, যক্ষকর্দম, (সমভাগে
মিপ্রিত কর্পুর, অগুরু, কন্থুরী ও ককোল) হীরক, বৈদূর্য্য,
দীপ, হরিদ্রাদি বিলেপন দ্রব্য, মরকত, শহ্ম, শুক্তি,
দিধি, পদ্মরাগ, প্রবাল, কুন্তুম, গোমেদ, পুষ্পরাগ, ইন্দ্রনীল এবং উত্তম পুষ্পমাল্য ইত্যাদি বহুমূল্য বস্তুজাতপরিপূর্ণ, শব্দায়মান কনকপাত্র করতলে গ্রহণ করিয়া
তথায় আগমন করিলেন। ৪৫১। ৪৫২। ৪৫০।

বিদ্যাধরীগণ, কিন্নরীগণ এবং অপরাপর সহস্র সহস্র রমণী মাঙ্গল্য ক্রব্য হস্তে করিয়া চামর ব্যজন করিতে করিতে তথায় আগমন করিলেন 18৫৪।

গন্ধর্বে, নাগ ও যক্ষদিগের স্থহাসিনী, স্থকণ্ঠা কামিনী-গণ তথায় আসিয়া অতি ললিত স্বরে গান করিতে লাগিল। ৪৫৫।







म्बम्।

राधिकारूपवर्णनं।
रत्नसिंडासनस्या च रत्नकुग्डलभूषिता।
रत्नालङ्कारसंयुका रत्नमास्त्रधरा परा॥ ४५६॥
रत्नेन्द्रसारहाराढ्या रत्नमालाविभूषिता।
इन्द्रनीलमणिन्यस्तपादपद्मा गुभा गुचि: ॥ ४५७॥

कृष्णं प्रति राधिकोक्तिः।
यान्त्रा गोष्या युतस्वद्य दृष्टोऽि रासमग्रुखे।
वसन्तपुष्प्रयथायां माल्यवान् चन्द्रनोचितः। ४५८।
रत्नप्रदीपयुक्ते च रत्ननिर्माणमन्दिरे।
रत्नभिष्तमभूषाढेर रत्नभूषितया सह ॥ ४५९॥

तर्जमा

राधा सव कालमें रत्नका कुण्डल, रत्नका भूषण, रत्नका माला, रत्नका चार, यह सव आदि और जेतने भूषण है, तेह करके शोभित होकरके नीलाके बनाये पादपीठके पर चरण देकरके रत्नका सिंहासन पर बैठती भयी। 84 ६ १ 84 ७।

योक्याने राधिका कहते हैं।
हमने यापने नेच से तुमकों माल्यचन्दन करके युक्त,
रत्नका यलङ्कार करके भूषित होकरके रासमग्डलमे रत्नका
दीपसे उद्भासित रत्नका वनाया मन्द्रिमे वसन्तकालकी
फुलका ग्रय्यापर वैठती भयी रत्नका यलङ्कार करके भूषित
युवती ग्रान्तिनामा गोपीका साथ एक स्थानसे देखती
भयी। ४५०। ४५०।





Description of Rádhá's Beauty.

456-457. Rádhá always wore gemmed ornaments, such as pendants, chains, necklaces,—and sat on a throne of sapphires.

Rádhiká to Krishna.

458-459! I have seen that, being decked in floral chains, painted in sandal-paste, and ornamented in jewels, you sat on a bed of vernal flowers with a girl, named Santí, who wore gemmed ornaments, in the Rása-mandala of the gemmed palace, lighted with lamps of gems.

वास्वाम।

রাধিকার রূপবর্ণন।

রাধিকা সর্বাদা রত্নকুগুল, রত্নালন্ধার, রত্নমালা, রত্নহার প্রভৃতি ভূষণে ভূষিত হইয়া ইন্দ্রনীলময় পীঠোপরি পাদপত্ম স্থাপনপূর্বক রত্নসিংহাসনে বিরাজ করেন। ৪৫৬। ৪৫৭।

শ্রীকুফের প্রতি রাধিকার উক্তি।

আমি স্বচক্ষে দেখিয়াছি, তুমি মাল্যচন্দনে সজ্জিত, রক্ষালঙ্কারে ভূষিত হইয়া রাসমগুলে রক্মপ্রীপোদ্রাসিত রক্মন্দিরে বসন্তকালীন পুষ্পাশয্যায় রক্ষালঙ্কারভূষিতা, যুবতী শান্তি নাল্লী গোপিনীর সহিত একত্র উপবেশন করিয়াছিলে। ৪৫৮। ৪৫৯।





30

मूचम्।

श्रीक्रवण्डपवर्णनं।
स्तता देवी ध्वानमाना क्रवण्डिकातमानमा।
दद्श तेजसां मध्ये रूपं संगारमोडनं॥ ४६०॥
सद्रवारिनर्साणे डीरकेण परिष्कृते।
युते च मणिमालाभी रधे पूर्णमनोरधे।
वनमालागलं ध्वामं रत्नभूषणभूषितं॥ ४६१॥

वामनदेवरूपवर्णनं।
एतिस्मिन्नन्तरे दुर्गा द्द्र्ण पुरतो दिजं।
स्तीव वामनं वालं सूर्यम्बोटिसमम्भं ॥ ४६१ ॥
रत्नवेयूरवलयं रत्नमालाविभूषितं।
रत्नवृपुरपादञ्च सद्रत्नमुकुटोळ्चलं।
रत्नवृप्रस्वसुम्भेन गण्डस्थलविराजितं॥ ४६३॥

तर्जमा।

श्रीक्रयणका रूप वर्णन कहते हैं।

भगवती स्नुतिके पौक्रे श्रीक्रयणकों मन अपण करके तेजके
वीचमे रत्नका वनाया, हीरा करके चिचित, मणिमाला करके
श्रोभित, पूर्णमनीरथके समान रथ पर आरुद्, संसारकों मोहित
करणेवाला, वनमालासे श्रोभित और रत्नके अलङ्कारसे
मूमित स्थामसन्दर रूप दर्शन करती भयी। ४६०। ४६१।
वामनदेवका रूपवर्णन कहते हैं।

इसको पीके दुर्गा देवी आपने सामने कोटि सूर्याके समान प्रभायक, रलका विजाएट, और रलका वाला करके विभूषित, रलमालासे शोभित, रलके घूघूर करके शोभित पादपद्मा, उत्तम रलका वनवा सुकुट करके उज्ज्वल वेश धारणकारी, रलके कुएडल करके शोभित कपोलदेश, स्रति कोटे एक ब्राह्मणवालकों देखती भवी। ४६९। ४६ इ।





The Beauty of Krishna.

460-461. After finishing her prayers, Bhagabatí fixed her thoughts on Krishna, and saw him clad in a halo,—mounted on a car made of gems,—ornamented with diamonds, decked in chains of precious stones,—on a car of wonderful beauty. The fascinating god was decked in floral garlands and gemmed ornaments.

Description of Bámana.

462-463. After this, Durgá saw before her a dwarf who was a Brahmin boy, refulgent like countless suns,—decked in gemmed bangles and amulets,—in chains of precious stones,—in gemmed anklets,—in a diadem of bright gems,—in gemmed ear-rings.

अञ्चोम।

बीकृरकत ज्ञानवर्गन।

ভগবতী দেবী স্তবানস্তর জীক্ষণের প্রতি মন অর্পণ করিয়া তেজোরাশির মধ্যে উত্তম রত্ননির্মিত, হীরক দারা চিত্রিত, মণিমালায় স্থশোভিত,পূর্ণমনোরথদদৃশ রথে আরুচ, সংসার-মোহনকারী, বনমালাবিভূষিত এবং রত্নালন্ধারে অলক্ষত শ্যামস্থলররূপ দর্শন করিলেন। ৪৬০। ৪৬১।

বামন দেবের রূপবর্ণন।

ইহার পরে তুর্গা দেবী সম্মুখে কোটি সূর্য্য সদৃশ প্রভাশালী, রত্নকয়্তর ও রত্নবদয়ে বিভূষিত, রত্নমালাস্তশোভিত, রত্নপুরালয়তপাদপদ্ম, উত্তম রত্ননির্দ্মিত মুক্টে উজ্জ্বল বেশধারী, রত্নকুগুল-শোভিত-গণ্ডস্থল-বিরাজিত, অতি থর্কায়তি একটা ভ্রাক্ষাগবালক দেখিলেন। ৪৬২। ৪৬০।







मूचम्

विरजाया रूपवर्णनं।

रत्नुग्डलगण्डा च भूषितामलमालया।
गजभौतिकनासाग्रा सुकाचारिवराजिता ॥ ४६४॥
रत्नकक्षणकेयूरचाकणङ्ककरोळ्यला।
किक्षिणीजालण्य्दाढ्या रत्नमिद्धररिद्धिता।
चकारालिङ्गनं भूरि चुचुक्वे च सुङ्कमुङः॥ ४६५॥

तर्जमा।

विरजाका रूप वर्णन कहते हैं।

तिसका कपोलदेश रत्नकुण्डल करके शोक्षित, वचास्थल उत्तम माला और हारसे शोक्षित, नासिकाके आगे गळने उत्तम माला और हारसे शोक्षित, दोनो वाज्यमे रत्नका कङ्गण और उत्तम ग्रङ्क करके शोक्षित, कटिदेशमें जुट्रचिष्टिका करके शब्दायमान उत्तम रत्नसे वनाया मिन्नरसे शोक्षित, यैं में रूपवती विरज्ञांकों देखके जगत्का सामी श्रीकृष्ण प्रेमसक होकरके वार वार मिलिकों चुस्वन करते लगे। ४६४। ४६५।







Beauty of Virajá.

464-465. Seeing the beautiful Virajá, whose ears were decked in ear-rings, whose breast was ornamented with chaste flowers and pearl chains, whose nose was graced with an elephant-begotten pearl, whose arms were ornamented with gemmed bangles and beautiful conches, whose buttocks sounded the kinkinis, who were gemmed anklets,—Krishna was in ecstasies, and he fell to embracing and kissing the damsel incessantly.

अञ्चान ।

বিরজার রূপবর্ণন।

যাহার গণ্ডস্থল রত্নকুণ্ডলে শোভিত, বক্ষঃস্থল নির্মাল
মাল্য ও মুক্তাহারে বিভূষিত, নাসিকাগ্র ভাগ গজমোক্তিকবিরাজিত, বাহুদ্বর রত্নকঙ্কণ ও মনোহর শন্থে সমুজ্জ্বল,
নিতন্মদেশ কিঙ্কিণীজালে শব্দায়মান বিচিত্র রত্নমঞ্জীরবিরাজিত, সেই রূপবতী বিরজাকে দেখিয়া জগৎপতি প্রকৃষ্ণ
প্রেমে মত্ত হইয়া মুহুর্মুহু আলিঙ্গন ও চুন্থন করিতে
লাগিলেন। ৪৬৪। ৪৬৫।





SACRED JEWELS.

Ancient and Modern Jewelry.

IN all countries, gems, set or unset, were dedicated to the gods. Mention of jewels has been frequently made in the Bible. The breast-plate of Aaron, the High Priest, was adorned with twelve stones. Epiphanius says that when the Jewish High Priest entered the sanctum sanctotum on the three great occasions (the Pascha, Pentecost and the Feast of Tabernacles), he wore, suspended over the breast-plate, the "Urim and Thummim," which he (Epiphanius) translated by the word "Declaration," because the Adamas of a cerulian color (by which our Sapphire is meant), of which it consisted, declared, by change of color, the pleasure or displeasure of Jehovah towards his people. The breast-plate was named by the Greeks, the "Oracle of Judgment." It was in the form of a span, 8 inches square, and had the stones set thereon in four rows, in the following order :-

1st Row.—Sardius, red; Topazius, yellowish green; Smaragdus, bright green.

2nd Row.—Carbunculus, red; Sapphirus, blue; Jaspis, green.

3rd Row.—Ligurius (Lyncurium), yellow; Achates, black and white; Amethystus, purple.





4th Row.—Chrysolithus, yellow; Onyx, blue and black; Beryllus, pale green, or pale blue.

The names of the twelve tribes of Israel were engraved, each on a separate stone, in the national character (by which, perhaps, the "chaldee" is meant), with the object of securing divine protection. This breast-plate was taken over to Rome, along with the other spoils of the temple, by Emperor Titus, and was there deposited in the Temple of Peace. According to some, all the spoils were sent off by Genseric to Carthage, when Rome was sacked, and were said to have been drowned with the ship that carried them away. Others say, that these were taken back from Carthage, (where they had been really sent), and deposited by Justinian in the sacristry of St. Sophia; but, seized with the fear of having committed sacrilege, he sent them off to the Christian Church of the Holy Sepulchre, Jerusalem. The story continues, that when the Holy City was taken by Chrosroes II of Persia (in 615), he took the breast-plate away to his own country, where, there is reason for thinking, it may still be found buried in some of the treasuries of the old capitals. In his vision of "the Holy City, New Jerusalem, coming down from God out of Heaven, prepared as a bride adorned for her husband," St. John describes her walls as built out of twelve courses of precious stones. The arrangement was as follows :-





1, Jaspis, dark green. 2, Sapphirus, blue. 3, Chalcedon, a greenish blue sort of Emerald. 4, Smaragdus, bright green. 5, Sardonyx, red and white. 6, Sardius, bright red. 7, Chrysolite, golden-yellow. 8, Beryl, bluish green. 9, Topazius, yellowish green. 10, Chrysoprasus, applegreen. 11, Hyacinthus, blue. 12, Amethyst, violet or purple.

Certain stones have been dedicated to the deities by engraving their figures upon them. For example, the splendid pyramidal Amethyst, in the Besborough cabinet, has been thus consecrated to Serapis; a nicolo of an extraordinary size was dedicated to Juno. Pompey consecrated to Jupiter the rarest minerals found in the treasury; Cæsar dedicated six caskets of his selected rings to Venus; and Marcellus gave another to the goddess of Peace; Livia Augusta dedicated in the Capitol, the largest block of crystal ever seen. The custom of dedicating also obtained in the Middle Ages.

Gems are in use from time immemorial. It is mentioned in the Talmud that Noah had no other light in the Ark than that which was produced by the precious stones he had by him. Abraham, it is said, being jealous of his many wives, confined them in an iron prison, whose walls were so high as to exclude all light of the sky; and in order to supply them with light, he placed with them a large bowl studded with precious stones, which illumined the whole place. The grandeur of the







feast of Cleopatra is perhaps unparalleled in ancient history. The banquetting hall in which Cæsar was feasted struck his admiration. Everywhere were seen "columns of porphyry, ivory porticos, pavements of Onyx, thresh-holds of tortoise-shell, in each spot of which an Emerald was set, furniture inlaid with yellow Jasper, couches studded with gems." Caesar himself was the possessor of splendid jewels. The cedar ships built by Caligula had their sterns inlaid with precious stones. Incitatus, his favorite horse, wore a collar of Pearls. The golden house of Nero had pannels made of mother-o'pearl, enriched with gold and costly gems. At the great games instituted by him, among other things, Pearls and precious stones were daily thrown away to the people, as lottery-prizes. Lollia Paulina, the wife of Caligula, was known to have dressed herself, on the occasion of a supper of ordinary betrothals, with jewelry to the value of £336,000 sterling. A pin that had belonged to the Empress Sabina was found in the ruins of Pompeii and Herculaneum, and is now to be seen in the Museum of Naples. Sabina, the younger, possessed a pair of garters, which, on account of the rich cameo clasps, was estimated at £40,000. A relie of the 12th century is still to be found in England. It is the grace-cup of Thomas-a-Becket. The cup is of ivory, with mountings of silver, the upper and lower parts being studded with gems. The inscription round the cup is "Vinum tuum







bibe cum gandio," i.e., "Drink thy cup with joy;" but round the lid, is the restraining injunction, "Sobru estote," with the initials T. B., interwoven with the mitre. Eleonora of Provence, the wife of Henry III, (13th century), possessed a vast amount of jewelry. "The coronation present given her by her sister, Queen Margaret of France, was a large silver peacock, whose train was set with Sapphires and Pearls, and other precious stones wrought with silver. This elegant piece of jewelry was used as a reservoir for sweet waters, which were forced out of its beak into a basin of silver chased." The Spaniards and Italians of the 14th and 15th centuries were famous for their extravagance in apparel, loaded with gold and gems. From the time of Francis I to that of Louis XIII of France, the major portion of the jewels worn consisted of Pearls and colored gems. It was not until the death of Maria Theresa of Austria, that brilliants came to be the fashion. The scarf, or Spanish mantilla, worn by Catherine of Arragon, at her wedding, had a border of gold, Pearls and precious stones. When Henry VIII met his bride, Anne of Cleve, he was dressed in a coat of purple, studded all over with Diamonds, Pearls, Rubies, &c. The dress of the bride was "a gown of rich cloth of gold, embroidered very thickly with great flowers of large Orient pearls." The dress of Queen Mary, when she was married to Philip of Spain, was a robe brocaded on a gold ground, and had a long







train bordered with Pearls and Diamonds. She also wore on her breast the celebrated Diamond, which she had received as a present from her husband. The rich white satin dress, which Elizabeth wore at a tournament given on the 29th December 1554, was set all over with large Pearls. The jewels of Mary, Queen of Scots, were many and splendid. The appeals she made from her captivity to Elizabeth for the restoration of her jewelry, which had been taken unjust possession of by the rapacious Queen, possess a melancholy historical interest. "The great H. of Diamonds and Rubies particularly demanded by Mary, was an ornament for the breast in that form, called 'The Great Harry,' having been given by Henry VII to his daughter Margaret, on her marriage to James IV, as part of her rich bridal outfit, so that it really formed no part of the crown jewels of Scotland, but was Mary's private property; she had a peculiar value for this Tudor heir-loom." The passion for gems and jewels raged high in France, during the reigns of Henry IV, Louis XIII, and Louis XIV. England kept pace with France in the extravagance, during the reign of Elizabeth, James I and Charles I. The fashion of wearing jewels in the hat was at this period adopted throughout Europe. The history of gems would not be complete without the story of the Diamond necklace, a short account of which is given below. In 1774, Louis XV ordered the Court jewellers to







collect the best specimens of Diamonds, and to prepare a necklace therewith, for presentation to his favorite Madame du Barry. But before the necklace was complete, the unfortunate King breathed his last. But the jeweller finished the necklace, (valuing it at £72,000 sterling), in the hope of selling it to Louis XVI. The new King refused to purchase it, saying that a ship was more necessary than a necklace. Consequently, the jewelry remained in the hands of the makers till events came to pass in which the Queen Maria Antoinette, Louis, Prince Cardinal of Rohan and one Madame Lamotte were involved. Struggling for a long time for the bare necessities of life, Jeanne de St. Remy, daughter of Chevalier Baron de St. Remy of the blood royal of Valois, managed at last to marry a noble man of the name of Lamotte, and came up with her husband to Paris, where she procured an interview with the Cardinal and flung herself on his protection. But his Eminence little knew the viper he was nourish. ing in his breast. Madame Lamotte was an adventuress of the boldest stamp. Taking advantage of the confidence placed upon her when she was informed by the Cardinal of the displeasure he had incurred of the Queen, when he was requested to introduce her to Her Majesty, she devised a plan, the denoument of which was the sensation of whole Europe at the time. She imposed on the credulity of the Cardinal by mentioning to





him the steps she had been taking to restore him to the favor of the Queen; had forged letters addressed to him, as coming from Her Majesty; had forged orders given to him, commanding certain money payments, on behalf of the Queen; had procured for him an interview with the Queen, who was personated by a friend of the Madame; and at last made him negociate for the Diamond necklace, on behalf of Her Majesty, who wanted to have the transaction kept a profound secret, and who wished the Cardinal, by a power forged in Her name, to arrange for the payment of the money by certain instalments. Of course, the Queen was in supreme ignorance of the audacious way in which her name was being used, and the Cardinal, in his blind eagerness to regain royal favor, never suspected the tricks that were being played with him. The necklace was in the meantime taken away to London, where it was sold by pieces, the money obtained by the sale being deposited in the Bank of England under a false name. The time for the payment of the first instalment came, but Madame contrived to ward off the payment, by offering a small sum on account, and gained a month's time, in order to make her security doubly sure. But the clever part she played throughout was soon to be brought to light. The jewellers complained of the delay in payment to the Queen Herself, who expresed Her genuine surprise at all that had happened. The Cardinal was arrested and put into the Bastile; so were





Madame and her confederates. The Cardinal was, however, found innocent and let off, and subsequently exiled. Madame Lamotte was sentenced to be flogged, branded on both shoulders and imprisoned with life. When the first part of the sentence was carried out, she made the basest calumnies against the Queen and the Minister. Her husband, when condemned for conspiracy, threatened to publish a pamphlet wherein the character of the Queen and the Minister would be revealed. It is strange that Her Majesty, whose moral character was above the breath of scandal, should have ordered the release of Madame after ten months and allowed her to escape to England, where a large sum of money was sent to purchase the silence of the clever pair. But this bribe was, in a manner, refused; for, though the Memoir of Madame Lamotte was burnt, a second copy was soon after published. Copies of this scandalous Memoir were, it is said, found in the Palace of Versailles, and taken possession of by the Republican Government and are now to be found in the State Library of Paris. This unfortunate affair, in the reign of Louis XIV. put a damper on the taste for jewelry which had so far increased during the preceding reigns. The Revolution of 1789 stamped out the last vestiges of the passion for precious stones. The time of the Directoire was characterized by the revival of the Greek and Roman fashions with regard to dress, manners, arts, and fashions. With the Restoration,





Diamonds, which had been superseded by Pearls, became the fashion; and all the lost forms of using precious stones, came back to use. France truly boasts of elegance and taste as displayed in the collection and making of jewelry, to a degree which other nations have found it impossible to attain. A list of jewelry belonging to a rich nobleman, taken in 1828, shows that the art belonged to the eclectic school, i. e., the fashion was not copied from any period but borrowed from every age and country.

Among the many ornaments used by the ancients and brought down to the present times, may be mentioned the rings, ear-rings, bracelets, chains, necklaces, brooches, clasps, diadems, girdles, hair-pins, aigrettes, &c. The Mexicans, Peruvians, and the Oriental nations have delighted in boring their nose, cheek, and chin for hanging jewels thereon. The ladies of Bagdad, according to Tavernier, wore a collar of jewels round the face, as well as nose-jewels. The Arab women put in the cartilage of the nose a ring, so large as to encircle the mouth, and to prove no obstacle to the passing of food into it. The Indian courtesans bore their nostril and wear in it a ring set with precious stone. The women of Lars and Ormuz pierce the upper portion of their nose, the bone itself, and pass through the hole a hook that fastens a sheet of gold shaped to cover the nose, and enriched with Rubies, Emeralds and Turkoises. The princes and





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princesses of the Mahomedan blood royal, use, as the badge of their position, two poniards at their belt. The daughter of the Duke of Alba, one of the maids of honor to the Queen of Spain, always carried a pistol fastened to her side, of finely polished steel and ready for execution.

The collar, chain, and necklace are of a highly classical origin and had been extensively used by the Medes, Babylonians, Egyptians, Hebrews, Greeks and Romans. Gold collars were given by the ancient Romans to their auxiliary troops and to strangers, as rewards for military prowess; silver ones, to the citizens. But subsequently, the metal used was in accordance with the nature of the position or deeds of the fortunate recipient. The golden collar in use among the Gauls and the Romans was an insignia of knighthood. Collars are even now used for the same purpose, the chains to which the different Orders are hung, being called the collars of the Order; for instance, the collar of the Holy Ghost, of St. Michael, &c. The chain was regarded in the East as a badge of honor, and an insignia of authority given by the king. Joseph was invested with this honor by Pharaoh, and Daniel by Belshazzar. In Persia, no man could wear a chain unless he was in office and unless it was bestowed by the king. In the reign of Muirheanhoin, the Irish gentlemen only wore a chain of gold round their neck, by command of the king. The corps of Edward the Confessor on being







opened in the reign of James II, was found to have under one of the shoulder-bones, among various other things, a gold chain, 24 inches in length. Noblemen were in the habit of wearing heavy gold chains, in the Middle Ages, and down to the 17th century. As items of feminine ornaments, the chain and the necklace were used even in the most remote ages. The wealthy Roman ladies used chains (of gold or silver) round their waists and throats; the poorer ones, of copper. Necklaces came into fashion, in France, in the time of Charles VIII, when he presented one of his Diamonds to his Mistress Agnes Sorrel. The Satin-stone necklace was profusely worn at the time of the Restoration. The Pearl necklace of the present Queen of Prussia and Empress of Germany is a thing of great interest, and will be more so, if preserved unbroken. On the first anniversary of her birth-day, after her marrige, she received the present of a magnificent Pearl from her royal husband; and since that time she continues receiving a similar Pearl on the same occasion. The Pearls so collected have enabled her at the present time to get a necklace formed that encircles her bosom and falls down to the waist. According to a custom coming down from time immemorial, the bride of the Emperor of France is presented by the City of Paris with the gift of precious stones. A necklace, consisting of splendid Diamonds, had been accordingly prepared for the Empress Eugènie, but







the people were greatly disappointed, when She expressed a wish that She preferred to the gift an educational institution for poor girls of the Fanbourg St. Antoine. This building called the Maison Eugènie-Napoleon, was formally opened on the 1st January 1857. The custom of wearing a cross, of gold or set with gems, can be traced back to the 16th century. The fashion was revived in the 18th century. Clasps were formerly used by the Military men, to fasten their mantle with, but the fashion was generally taken to in the 3rd and 4th centuries, when the use of the toga was discontinued. The Roman women wore gold chains, collars, necklaces, bracelets, ear-rings, rings, diadems, fillets, clasps, hair-pins and anklebands.

The Greeks, Romans and Jews used the girdle. In the Middle Ages, the bankrupts had to surrender their girdles in open court, as the signal for their insolvency, the belt in those days serving the same purpose as the pocket or purse does in the present time. In those days, a knight was considered a traitor, if he was publicly divested of his belt. There was once in Paris a duty, levied on the people every three years, known as the Queen's girdle, which was required for meeting the household expenses of Her Majesty. Caliph Motavakel instituted, in the Hejira year 235, the Christian's girdle, to be worn by all Christians throughout the East. The Diamond girdle of Dona Isabel II, Queen of Spain,





warded off the thrust of the dagger with which an assassin intended to stab her.

The crown was considered in the most ancient times more as a badge of divinity than of royalty. The first mention of it in the Bible is in the Book of Samuel, when the Amalekites brought Saul's crown to David. The first diadems, worn only to represent temporal power, were, perhaps, narrow fillets, tied round the temples. Crowns were next used as signals of victory, joy, sorrow, &c. In these cases, they were made of branches of trees and of flowers. In Rome, the Magistrates sat, on public occasions, crowned with diadems of olive or myrtle. P. Claudius Pulcher, the Roman Consul, introduced, according to Pliny, the custom of gilding the circlet of the crown. Finally, the gold crown came into use. Among the military crowns, the mural, civic and naval crowns were made of gold. The triumphal crowns, originally of laurel, were finally transformed to gold. Heleogabalus was the first to use Pearls in the fillet round his temple. About the 10th century, kings, dukes, earls, &c., wore a crown or golden circlet. The celebrated iron crown of Lombardy is, in fact, one of pure gold. Its narrow iron circlet is said to have been formed out of the nails with which Christ was crucified. This is put inside the crown. Theodelinda, upon her marriage with Agilulph, Duke of Turin, presented her husband with this crown, which is still worn by





all kings of Italy. It was kept near Milan, in the treasury of the monastery of Monza. The first crown worn by a Frankish king was the one sent to Clovis by the Emperor Anastatius, together with the diploma of Consul. This crown was made of gold and studded with precious stones. The crowns of the ancient Mexican kings were in the shape of a mitre of gold. Three specimens of the Roman art are still in existence, which deserve mention, not on account of their excellence in workmanship, but for their rarity and for the histori-

cal interest they possess.

- (1) The eight crowns which some labourers digging a place near Toledo came across in 1858. They were set in gold and studded with gems, the value being computed at £2,000. They are now to be seen in the Musée de Cluny, Paris. Of these the most important is the crown of king Receswinthus (653), a broad circle of fine gold, 8 inches in diameter, and set with 30 extraordinary Pearls, interspersed with as many fine Sapphires. There is a magnificent Latin cross, set with 8 Pearls as big as cherries, attached to it. The second crown, said to have belonged to his Queen, is set with Emerald, Sapphires, Opals, Pearls and Crystals, &c. The other six were coronets set with inferior stones.
- (2) The crown of Charlemagne. Charlemagne was crowned Emperor of the West by Pope Leo on the 25th December, 800. His crown was, perhaps,



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manufactured in Rome; and its workmanship bears evidence of the Byzantine style. It is octagonal in shape, formed by 8 plagues of gold with round tops, each alternate plague bearing the figure of a saint in enamel. Above all is a Greek cross set with large stones. When Charlemagne was canonized in 1166 by Frederic Barbarossa, his crown was taken out of the grave. It is now to be seen in the Imperial Library of Vienna.

(3) The crown of Hungary. It is a relic of the regular Byzantine art, and is formed by a broad flat band of fine gold, from which springs an arch supporting a cross. Four portraits in enamel are set in the springing of the arches which close the top of the crown. There is also a medallion of Christ attached to it. Queen Elizabeth of Hungary pledged this crown with the Emperor Frederic IV, and the deed by which it was executed, enumerated the number of stones it contained—53 Sapphires, 50 Rubies, one Emerald, and 320 Pearls. Its present whereabouts are unknown.

Ear-rings played an important part in the jewelry of the ancients. With the Hebrews, the name signified "roundness," and their use was confined to the women. The Illiad mentions Juno as adorned with pendants in the ear. The Athenians considered boring the ears of men a sign of nobility; the Hebrews and Phænicians and Arabs, the symbol of slavery. With the Arabians the expression, "to have a ring in one's ear," means "becoming a slave." The





ancient ear-rings of Egyptians, as seen in the sculptures, were of a circular form. Persons of high rank sometimes used ear-rings shaped like asps, made of gold, and set with stones. Silver ear-rings have been found in Thebes. It is said that when Eve was banished from Paradise, she had, as a sign of slavery, her ears bored. Expensive Pearl-earrings were worn by the Roman ladies. Those of the Empress Poppæa were worth three million francs; those of Cæsar's wife, six millions. The Grecian children wore ear-rings on the right ear only. In India, this ornament is used by both the sexes. The title of the Emperor of Astracan is, among other things, "Possessor of the white Elephant and the two ear-rings." In South America, the Incas wore the ear-rings as badges of knighthood. Keys were at one time used as ear-ornaments in England, where also ear-rings were used even in the reign of Queen Elizabeth. Shakspeare had his ears bored and ornamented with them. The pictures of Henry II and III of France and their attendants show that they were extensively used in those periods. Sailors and other people of the lower class in the Continent are still in the habit of using ear-rings.

Speaking etymologically, the ornament worn on the arm is called a bracelet (Latin brachiale), but it generally signifies any circlet worn on the wrists; that on the arm above the elbow, is known as the armlet. In the Eastern countries, the former is worn by women, the latter by men, and is there



considered as a token of royalty. Both are ornaments of the highest antiquity. The bracelet was worn by Judah, who was the head of a tribe; the kings of Persia presented it to all ambassadors from foreign courts. The Egyptian kings, as well as the Egyptian women, wore armlets. Bracelets were used in Greece much later than rings. Mention is made of them in several places in the Bible. Among the Romans, they were considered as marks of honor, and when made of brass or iron, as symbols of slavery. But they were on no account worn by unmarried females, not at least before they were betrothed. The Sabine warriors, according to Titus Livy, wore them on their left arms. In the Pompeii was found the body of a lady having two bracelets on one arm. In Pliny's time, the men were in the habit of using bracelets of gold. The Emperor Maximilian (the successor of Alexander Severus), who was 8 feet and 1 inch in height, used his wife's bracelet as a thumb-ring. The bracelets worn by the Roman women were sometimes shaped in the form of a serpent, or in that of a rope, or round braid, serpents' heads representing the two ends. They were also used by men as rewards for military prowess. The Gauls used heavy gold armlets and bracelets. Among British kings, the emblems of authority wore gold bands, worn on the neck, arms and knees. King Edgar was mentioned in the Saxon Chronicle (965) as the bestower of heroes, i.e., the rewarder of valor. The Norwegians, Gauls,







Celts and Saxons also considered the ornaments as the reward of bravery. These were also used by the Normans and by the savages of Oceania. These were used in the 13th century to be offered to the deity. The ancient Mexican and Peruvian kings possessed a good number of them. The best specimens of armlets of the present day are to be met with in the regalia of the Persian kings. The celebrated Koh-i-noor was once used by Runjeet Sing in an armlet.

Of all the ornaments used, rings appear to be the oldest. They have, in some country or other, been meant to symbolize faith, friendship, command, rank, honor, slavery, &c., &c. The Bible makes mention of rings in several passages. When Pharaoh made over the government of Egypt to Joseph, he gave him his ring, taken off his finger, as a mark of the command he vested in him. Among the Hebrews, the finger-rings were primarily used as stamps of genuineness of letters and documents. So with the Babylonians. Being used for this purpose, they were called tabaoth, which signifies "to imprint and also to seal." They were usually worn on the littlefinger of the right hand. From Babylon, the fashion was adopted by the Medes and Persians, and therefrom it was transmitted to the Greeks and Romans. The Greeks called this ornament by a name which denotes finger; the Romans, from the word ungula, i.e., nails,-it being used by them,





primarily, on the first joint of the finger and near the nails. In the Egyptian gallery, in the British Museum, is to be seen a gold ring, among many others, with the figures of Serapis, Isis and Horus. All the mythological gods of the Hindus are described as wearing rings. The manner of wearing this ornament varies with each nation. The Hebrews put it on the right hand; the Greeks, on the fourth finger of the left hand; the Gauls and Britons, on the third finger of that hand; the Romans, on the left hand. The Asiatics, Peruvians and Mexicans wear it, not only on their fingers, but on their toes. Even some savage tribes in Asia, Africa and America put it on their nostrils, cheeks and chin. It is supposed that Tarquin the Elder first made the ring the insignia of knighthood and the reward of heroes. Then it was made of iron. Long after, the senators used the gold ring, which was never allowed to be worn, unless it was the gift of the State, and then only on public occasions, the iron one being used at home. The Annulus Sponsalium is a Hebrew institution, adopted by the Romans. At the conclusion of the betrothal feast, the bridegroom had to place, as a pledge, a ring on the fourth finger of his intended,-the fourth finger being preferred, from a supposition that a nerve of that finger had a direct communication with the heart. In the days of Pliny, this ring was made of iron, set with a loadstone, which signified the force of attraction which drew the bride out







of her own family towards another. The gold ring came into fashion a little more than a century later. In the Roman year 775, the right of wearing the ring was granted by law to those who, as well as their fathers and grandfathers, possessed landed property to the value of £3,360 sterling, and who had the privilege of sitting on the 14 rows of seats in the theatres. Claudius introduced the engraving of the effigy of the sovereign on the gold ring, the use of which was confined to certain persons. Vespasian put an end to all restrictions, and gave general permission to all the subjects to use rings with the image of their Emperor. The drawing out of rings from the finger meant a token of bargain. Temporary exchanges of rings were considered as vouchers of the fulfilment of engagements, obligatory on both parties. A ring was originally worn on the fore-finger; a second was then used in the fourth; a third one, on the third; and finally, on the thumb and all other fingers, except the middle one. The one placed on the little finger was the costliest, and never used for sealing purposes. Smaller rings were sometimes put on the second joint of the fingers. Sometimes three rings were placed on the little finger. The Greeks changed their rings weekly. Winter and summer rings were in use in the old days. Rings for the latter season were made of the Sardonyx. Carnelian, Rock-crystal and Hyacinth, on account of their light weight and supposed cooling properties.





Those for the former were formed of the heavier stones. Rings, weighing sometimes two ounces, were made use of by the ancient pugilists, wherewith to deal mortal blows on their enemies. Heliogabalus never used the same ring twice. Charmed rings were believed in and extensively worn by the Greeks, Romans and the Northern nations. Dr. Herklots, in a work called "The Customs of the Mussulmans of India," gives the following formula, for the making of a ring, wherby princes may become obedient to to our wishes :- "Should any one desire to make princes and grandees subject and obedient to his will, he must have a silver ring made with a small square tablet fixed upon it, upon which is to be engraved the number that the letters composing the ism represent, which in this case is 2.613. This number by itself, or added to that of its two demons, 286 and 112, and its genius, 1.811, amounting in all to 4.822, must be formed into a magic square, of the solacee or robace kind, and engraved upon. When the ring is thus finished, he is for a week to place it before him, and daily, in the morning and evening, to repeat the ism five thousand times, and blow on it. When the whole is concluded, he is to wear the ring on the little finger of the right hand."

The seal ring has been in use from time immemorial. Alexander used to seal the letters he despatched to Europe with his own seal; those to Asia, with that of Darius. Cæsar had on his seal







ring the image of Venus; Pollio, that of Alexander; and Pompey, that of a frog. From the 4th century the ring has been considered as a symbol of clerical dignity. The episcopal ring should be made of gold, set with some rich stone, generally an Amethyst. Bishops were formerly buried with rings. They used the ring on the fore-finger of the right hand; now it has been removed to the fourth finger during the performance of the holy rites. But the bishops of the Greek Church wear no ring, this insignia being reserved for archbishops. In the Church of Rome, it is used by the bishops, archbishops and cardinals. The right was afterwards extended to abbots. The Pope has two seals. One, a large ring, is the special seal, and known as the Annulus Piscatoris, which means that it bears the effigy of St. Peter drawing his nets. It is used as well for the apostolic briefs as for private letters written by the Pope himself or with his sanction. The other has the head of St. Peter on the right, and that of St. Paul on the left, and a cross between the two. On the reverse, is the Pope's name, accompanied sometimes with his arms. Red wax is used for sealing briefs, and lead, for bulls. Each seal is broken up after the demise of the Pope, and a new one presented by the city of Rome to his successor. The ring betokens investiture of some one with royal powers. The coronation ring of the English kings is made of plain gold, with a large violet table Ruby, on which is engraved a plain





cross, or that of St. George. That of the Queen's is also made of gold, with a large Ruby, and surrounded with sixteen small brilliants. The Christian church has adopted the classic custom of using the Annulus Sponsalium on the occasion of betrothals. Among the Armenians, the betrothal ceremony of children (which takes place very early in the life of the couple), is performed by the mother of the bridegroom who presents the bride with a ring on behalf of her son. The gemmed ring is of French and recent origin. "It is composed of twin or double hoops, which, though each is twisted, fit so exactly one into the other, that, when united, they form but one circlet. Each hoop is usually surmounted by a hand raised somewhat above the circle, and, when the hoops are brought together, each hand clasps its fellow. One hoop was sometimes of gold, and the other of silver; they were then divided, one being worn by the lover, and the other by his mistress." The fashion of wearing mourning rings is an old one. Rings were, in days of yore, given away to the attendants on the day of marriage. The word bagues, rings, in French, in some cases, indicated, baggage, personal effects. The French expression une bague au doigt, "a ring on the finger," means a sinecure. With the Arabs, the phrase "to put on a ring" signifies "to get married." Thumb-rings were worn in England in Chaucer's time. In the reign of Elizabeth, aldermen wore a plain, broad





gold ring upon their thumbs. Orators and warriors of old have been known to make use of rings as receptacles for deadly poisons. Rings have, in all countries, been extensively used as souvenirs, passports, and tokens of recognition. They played an important part in the life of Queens Mary and Elizabeth. During Mary's reign, a criminal was saved from the very scaffold by means of the Queen's ring found with him. Elizabeth had sent to Mary a Diamond-ring as a pledge of her friendship and promise of assistance. But this stone sent back from the prison to the giver, as a reminder of former pledges, brought no good to the unfortunate Queen of Scots. A similar present to Essex was thrown by him from the tower to a boy, who was to have taken it back to the Queen through a lady friend. But this boy, instead of giving it to the right party, handed it over, by an unfortunate mistake, to her sister, who happened to be the wife of the Earl of Nottingham, the worst enemy of the condemned. The intentional appropriation of this souvenir by the wrong party tended only to cause irritation in the Queen's mind at what appeared to her the obstinacy and pride of Essex in not asking her pardon. The consequence was, she had to sign his death warrant. When the she-demon, the Countess of Nottingham, explained, on her death-bed, all the circumstances to the Queen, she is known to have shaken the dying woman violently and exclaimed-" God





may forgive you, I never will," The event told so much on her constitution, that the Queen died shortly after. Sacontola, after suffering a world of miseries and insults from her husband, was at last recognized by him, when he found out the ring, which he had presented her on the occasion of his marriage, and which she had so unfortunatly lost. Passages abound in Shakespeare as to the use of rings as tokens and as ornaments on which were devices, mottos, and what were then called posies. These posy-rings have now come back to use. Tavernier records that the Persian jewellers never made gold rings, as their religion forbids the use of any article of gold during prayers. In the reign of Henry III of France, three rings were worn on the left hand, -one on the second finger, one on the third and one on the fourth. The Turkish and Cingalese women wore rings as well on the fingers as on their toes. Many Eastern nations use them on their toes -some on account of their supposed medicinal virtues. The King of Burmah wears on each toe a ring set with precious stones. During the Directoire in France, the ladies revived the classical custom of walking in the gardens with unstockinged feet and sandals, thereby displaying their jewelled toes to great advantage. Gold rings, set with precious stones, were worn over their ankles by a certain class of women in Rome, who, on account of their affected independence of approved







fashions, were termed Libertinæ. Rings have been made ingenious receptacles of affectionate souvenirs, toys, hair, portraits and watches. An amusing instance is known of a ring containing a syringe. by which a lady threw out a jet of water against the face of a Russian ambassador. The chin. cheeks and nostrils have also lent themselves for the use of rings. Now-a-days, the use of rings on particular fingers serves as a matrimonial barometer, and indicates the state of the love-market. "If a gentleman wants a wife, he wears a ring on the first finger of the left hand; if he be engaged, he wears it on the second finger; if married, on the third; and on the fourth, if he never intends to be married. When a lady is not engaged, she wears a hoop or Diamond on her first finger; if engaged, on her second; if married, on her third; and on the fourth, if she intends to die a maid. As no rules are given for widows, it is presumed that the ornamenting of the right hand and the little finger of the left is exclusively their prerogative."







Appendiges.

The Properties of Precious Stones.

INERALOGY is that science which makes us acquainted with the unorganized portions of the earth; while Zoology and Botany give us the knowledge of the organized parts, namely, animals and plants. By the term organized are meant those objects which consist of several different parts, all varying with one another in regard to their structure, position and functions, but so constituted that if you take away one, the body to which it belongs would be destroyed or at least rendered incomplete. For instance, if you take away the stomach or muscles from animals, or the root from plants, their existence would be wellnigh impossible. By unorganized substances are meant those things which, if broken asunder, will represent, in one bit, the very same properties as in another. Under this head come the Minerals. They are characterized by four distinct properties, viz., external, optical, electrical and chemical. The first may be subdivided into six parts;-form, hardness, lustre, diaphaneity, color and weight.

Besides the regular or crystalline form, (which is to be found in a variety of shapes), some Minerals, which do not crystallize, take definite forms externally. The surface of some, for instance,









consists of portions of spheres of different dimensions; when these are small, the mass is called botryoidal, from the Greek word botrus, a cluster of grapes, which, when closely pressed together, it somewhat resembles. When the globular surfaces are of larger dimensions, it is then called mamillated, (Lat. mamma, the breast); as the chalcedony. The nodules of iron pyrites, which show a surface like that, but on a smaller scale, are known as reniform, (from Lat. ren, a kidney). Those substances which crystallize display their regular structure, when broken; but those which do not yield to cleavage, break into indeterminate bitsthe forms of the fragments being determined by the texture of the Minerals. The best example of the conchoidal fracture is to be found in the breaking of a large flint pebble. In other substances, which are less hard and compact, the fracture will be even or earthy.

The term hardness, as applied to Minerals and precious stones, does not signify "difficulty of breakage," but the resistance they offer to the mechanical pressure of another;—their liability or non-liability to scratch. It is different from tenacity which signifies their power of resisting a blow. The Diamond—the hardest substance known—and next to it the Sapphire, are so brittle that the blow of a hammer can easily break them into pieces; but other stones, which are soft, and can therefore be easily cut or scratched, offer great resistance to







blow. The degree of tenacity depends upon the elasticity and structure of the stones. The following is the scale of hardness, devised by the German Mineralogist, Moh, who has, it will be seen, taken ten different substances as standards of the various degrees, under which all minerals should come—the last being the hardest body known.

1—Talc. 2—Rocksalt. 3—Calcspar. 4—Fluorspar. 5—Apatite. 6—Felspar. 7—Quartz. 8— Topaz. 9—Sapphire. 10—Diamond.

The degree of polish being regulated by the degree of hardness, Diamond is susceptible of receiving and retaining the best polish. It is this property in the stones that has preserved them from the ravages of time and has enabled us to come across jewels, handed down from generation to generation, even from the catacombs of Egypt and the ruins of Pompeii and Herculaneum.

The lustre which precious stones possess is known by a variety of names, classed by the Mineralogists under the following designations:—

Adamantine—Showing the brilliance of the Diamond.

Vitreous-Resembling the surface of glass.

Resinous—Shining as if rubbed with an oily substance.

Pearly—Showing the lustre of the Pearl as often observed on the bases of prismatic crystals.

Silky-Having a fibrous reflection similar to silk.







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The names of the different degrees of brilliance are,—splendent,—the highest degree, (almost exclusively applied to Diamond), brilliant, shining, glistening or glimmering. There are some soft Minerals, which become lustrous when scratched by a sharp point.

Many stones are gifted with the power of transmitting light. The different degrees of Diaphaneity are classed as follows:—

Transparent—When objects can be distinctly seen through a stone.

Limpid-When it is colorless.

Semi-transparent.—When indistinct outlines of objects are seen through it.

Translucent—When light only is transmitted, but objects are not seen through.

Semi-translucent—When translucent at the edges. Opaque—When no light is transmitted.

The opacity is sometimes the effect of intermixture with foreign substances, or of decomposition, loss of water, &c.

The color is, no doubt, one of the external properties of Minerals or precious stones, though it is the effect of chemical composition. Color is an important consideration in the identification and valuation of gems. In some Minerals, the color is essential to them, as in the Sulphurets, Oxides, &c.; in others, it is the result of intermixture of substances in species which are originally colorless; as in the marble or jasper, in which the various





shades of red and yellow are due to the presence of the oxide and pyrous-oxide of iron. In some gems the color becomes so intense, in its variety, as to be often called by another name, when seen in a mass. To describe the true color of a Mineral, we should therefore specify that hue to which it would turn when reduced to powder. Such intermixtures of coloring matter as are merely mechanical render a Mineral more or less opaque; as the varieties of chalcedony-red and yellow jasper are highly translucent, or sometimes semi-transparent, though they are colored by particles of oxide of iron which are themselves opaque. But such colors as are the effect of chemical combination never affect the transparency of gems; for instance, the violet tint of Amethyst, which is due to the minute particles of the oxide of Manganese, and Quartz; and the green of the Emerald, caused by the presence of oxide of chrome. The variety of the shades of color is attributed to the variable quantity of coloring matter in the Minerals; as blood-red, flesh-red, chestnut-brown, sky-blue, &c. Accidental colors produce streaks and clouded forms, such as are seen in Agates. Sometimes, they take the shape of leaves and moss, or veins, as in the Marble. There are other colors which are neither inherent in stones nor produced by combination; for instance, the sulphuret of antimony, which displays on its surface a brilliant tarnish in which the colors of the prism are



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arranged in order. Prismatic colors are sometimes seen in the interior of transparent objects, and are caused by the presence of minute fissures containing particles of air. These can, however, be removed by a little pressure. The color of a stone often changes its commercial name. The red Sapphire is a Ruby; the yellow one, a Topaz; the green Chrysolite, a Peridot, &c., &c. Some gems exhibit two or three colors in the same specimen; this peculiarity, called polychroism (Gr. polus, many, and chroa, color), is observable in some stones, (the Tourmaline, for example,) placed between the eye and light. If the texture and composition of a stone be the same all through, it will exhibit but one color, -provided it is crystallized in the cubic system. The peculiar light displayed by some Minerals by friction or heating, is called Phosphorescence. The rubbing of two bits of quartz against each other will produce a greenish light. Some Minerals display a green, others, a pale violet light, when placed on a heated shovel. The variable lustre observed in the star-stones is said to proceed from an imperfection in their crystallization. Sun or gas-light shows these reflections to great advantage. Some stones transmit a different color when looked through or looked at, as the Opal and Tourmaline.

In order to pick out real gems from spurious ones or from other gems similiar to them in color and structure, an accurate knowledge of their







specific gravity is necessary. This knowledge was possessed by the ancients, and was carried into practice in India several centuries back. A simple way of ascertaining the specific gravity of any gem is given below:—

"The stone of which the specific gravity is to be obtained, is first weighed in the ordinary manner in the scales, and having noted the exact weight, it is then fixed by means of a piece of wire bent in the form of a hook, and a small piece of wax to one side of the scale, whilst in the other is placed a piece of wire and a piece of wax of the same weight, or their equivalent in weights. The scale, with the stone attached, is now allowed to fall in a cup of distilled or even filtered water, and weights are put in the opposite scale till the weight of the stone is counter-balanced, and the scales exactly even. It is evident that a less weight is required to counter-balance the stone submerged in water, compared with that when it was weighed in the air, as the water in some measure supports The weight in the water is then subtracted from the weight in air, and the weight in air divided by the difference, viz:-

Weight in air ... 17 carats.

Ditto water ... 12 ,,

5+17=3·5'."







In taking the specific gravity of a gem, care should be taken to see that it is thoroughly clean and separated from any foreign substance, such as dust, grease, &c. It should also be free from holes or pores; should be rubbed in water, (to remove the adherent air), before being put into it; and if porous, it must be allowed to absorb as much water as it is capable of, before being put in the scale. The hydrometer and other scientific instruments have now been devised, in order to enable one to arrive at very accurate results; but, for all ordinary purposes, the rule given above will be found sufficient.

There are other properties of Minerals, such as taste and smell, which might be included under the head of external, but these being beyond the province of a book on Gems are left out in the present treatise.

The power of refraction and of polarizing light, inherent in gems, comes under the heading, "optical." By power of refraction are meant certain characteristics possessed by all transparent substances of altering the direction of a ray of light, dashing against their surfaces. Refraction is two-fold, single and double. It is a case of single refraction when, a ray of light falling obliquely on the surface of a transparent substance, it is bent or refracted from its original course and takes another direction. The power of double refraction is possessed by the transparent varieties of calcspar in such a high







degree, that these have obtained the name of doubly refracting spar. "If a line traced on paper be viewed through a fragment of this Mineral, two lines will appear; and on turning the calcspar round, as it lies on it, both images will move until they coincide; and on turning it still further, one will seem to pass over the other. This is because one portion of the light is refracted in the ordinary manner, as we see in glass and water; the other portion, called the extraordinary ray, is refracted in a different manner: and it is found that excepting those substances whose crystals belong to the cubic system, and such as do not crystallize, all Minerals have, in a greater or less degree, the same property." But in all substances, there is at least one line through which no double refraction is visible; this line is called the axis of the crystal, or the axis of double refraction. The knowledge of the double refractive power helps one considerably in specifying Minerals, which at first sight seem to be similar to each other, when, by cutting and polishing, or in case of our receiving irregular bits, we cannot form any idea of their external form. A bit of red Topaz will, for example, refract doubly; whereas one of Spinel Ruby, (the crystals being octahedral), will not. But the degree of doubly refractive power inherent in the calcspar being seldom met with in any other Mineral, it becomes a matter of great difficulty to ascertain it in any better way than with the polarized light.





For this purpose, "the substance to be examined should be interposed between the two reflecting plates, when so arranged that the original ray refuses to be reflected, in which case, should the body be doubly refracting, a position will be found in which a great portion of the previously intercepted light will be more or less transmitted." Light may be polarized in a variety of ways; such as, by reflection at a certain angle, from a polished surface; by transmission through plates of Tourmaline, Iceland spar, or other doubly refracting bodies.

Electricity is the property which some substances possess of attracting and repelling smaller bodies. This can be excited, either by friction. pressure or heat; or, as in some, by all these methods. Some Minerals are conductors, and others, non-conductors of electricity. "A Topaz, a Tourmaline and a number of other Minerals, when rubbed on a piece of woollen cloth, will, like a stick of sealing-wax or glass rod (so excited), attract small light bits of cotton or thin paper. But the metals and those ores which approach to a metallic state, being conductors of electricity, this result cannot be obtained unless they are previously isolated, by placing them on a support of glass or some other non-conducting substance. A very small piece of gilt paper attached by a silk thread to a bent glass rod, forms a simple apparatus which will exhibit the electricity a Mineral has thus acquired:







on approaching it to the gilt paper, it will immediately attract it." Electricity is either positive or negative; or, as it is sometimes called, vitreous or resinous. The amount of time for which some Minerals retain the electricty, helps one in a great measure to establish their identity. Many scientific instruments are in use, to determine the electrical properties of stones, but the simplest plan would be "to use an ordinary electrometer, and to communicate a known electricity to it, by touching it with a piece of rubbed sealing-wax, until, on approaching the wax slowly to the needle, it repels The needle has then acquired a negative electricity, and will be attracted by a positive electric crystal and repelled by a negative one. This experiment should, however, be tried on a dry day." As a rule, transparent crystals, with bright polished faces, acquire positive electricity; those that have a rough surface, or are not limpid, negative electricity. Amongst the crystals which become electric by pressure, to a very high degree, may be mentioned the Iceland Spar. Amongst those that are slightly so, are Topaz, Amethyst, and the varieties of Quartz. Pyro-electricity is the electricity which is produced in some substances by means of heat. The Indians were well acquainted with the existence of this property; so were the Greeks, as appears from the name that they gave to Amber, "electron," on account of its power of attracting small bodies by friction. The Tourmaline is called "Aschentrekker," in







the Dutch language, owing to its alternately attracting and repelling hot ashes, if placed amidst them. Those gems that acquire electricity by heat generally present opposite poles, i.e., one end of the crystal becomes positively, and the other, negatively electric; as the Tourmaline, Topaz, &c. It is not the heat but the change of temperature it causes, that produces the electricity. "By increase of heat the positive pole becomes negative, and the negative pole positive. To examine the pyro-electric properties of a gem, it can be held during its heating or cooling against the needle of a sensitive electrometer, avoiding carefully any friction. The longer the crystal, the greater the quantity of electricity produced in proportion. In order to ascertain the length of time during which a stone retains its electricity, it must be left in contact with some metallic body. The Topaz continues to affect the needle after twenty-four hours."

All Minerals are either elementary (or simple) substances or compounds. The simple ones are those whose component parts, our present knowledge of chemistry has not enabled us to separate or dissolve; such as Diamond, which we now know to be nothing else but carbon in its purest state. The compounds are those whose elementary parts can be identified and separated, as the Emerald, Tourmaline, Peridot, &c., &c. Two methods are in use for the chemical examination of Minerals; the moist and the dry. In the former, they are dissolved in







water, or, when that is not found possible, in some acid; in the latter, they are subjected to heat by means of a blow-pipe. The ease or difficulty with which gems are fused, determines their chemical composition and coloring matter. There are many gems which are altogether infusible, or fusible with great difficulty, by means of fluxes, such as soda or borax, or salt of phosphorus. The Diamond is an example of the former: the Ruby, Sapphire and all the varieties of the Corundums, the Emerald Zircon, &c., are of the latter (by means of borax).

By the application of heat, some Minerals change color; some swell and decrepitate; some burn; globules are produced in some; an enamel, on others; dust, in some others; phosphorescence, in a great many. The blow-pipe used, should be either made of silver, (which does not corrode), or made of tinned iron, the cavity being square and placed at the bend. The latter is much cheaper. But in either case, the tip should be of platinum, and removable for cleaning purposes. Care should be taken not to interrupt the stream of air and steady flame. For this purpose, the air should be supplied from the mouth, as from a reservoir which should not be allowed to get exhausted, and not from the lungs which may constantly necessitate the act of respiration, so detrimental to the arrival at successful results. The part of the jet of flame to be used is an important point in the use of the blow-pipe. If the outside flame, or, as it is called, the oxidising







flame, be used, metallic substances get oxidised, as it does not entirely prevent the contact of the air; if the inner flame, otherwise termed the reducing flame, which is of a bluish-red and intensely hot, then the Minerals, which now become partially or fully de-oxidized, get fused. For carrying on these experiments, a small quantity of the gem, reduced to powder, and held in a small platinum cup, is found to be sufficient. If a Mineral heated in a closed glass box, by flames directed against and beneath it, contains water, it will be volatalized, and condensed on the upper surface. If fluorine forms one of its component parts, the glass may be corroded by it. Some gems are affected by acids; some are not. The Opal is affected by potash; the Garnet, Turquoise, Chrysolite, &c., by acids. The Diamond and the Corundum varieties are not affected by any chemical substances; those Minerals that effervesce on the application of acid should be known as containing carbonates; those that do not, when dissolved in acid, generally turn into a gelatinous substance. To produce this result, heat and strong acids are necessary; to produce the effervescence, the acid should be diluted with water, and in some cases, the assistance of heat is required.





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MOSAIC.

HAT the art of Mosaic was known to and was in extensive use among the ancients, does not admit of the least doubt whatever. "Mosaic pavements," says Pliny, "have been driven from our floors and have migrated to our ceilings and are made of glass, a new invention this; for Agrippa in the baths he built in Rome used terra-cotta decorations painted in encaustic in the heated chambers, for the other parts employing stucco-work, whereas he would certainly have made his ceilings of glass had the invention existed in his time." The lithostroton, the first species of mosaic, was, as its Greek name signifies, composed of very small bits of marble "parvolis crustis." The floor of the Temple of Fortune at Præneste, built by Sulla, is the earliest specimen of mosaic in Italy. All the finest ancient mosaics were entirely made of cubes of natural marbles of various hues. The introduction of bits of glass for the brighter tints belongs to a subsequent period. Of this the best example is the Circencester pavements. But mosaics of the Lower Empire (of which the earliest existing specimen is the ceiling of Sta. Costanza) are made exclusively of cubes of colored glass roughly broken from the mass.

The Taj at Agra affords a striking example of the art as practised in India. The jewels which







originally formed the mosaic of that splendid specimen of Indian architecture have now been replaced by imitations.

The Egyptian glass-workers of antiquity produced mosaics so minutely that they could be set in rings and in pendants. The following simple but ingenious method was adopted: "A number of fine rods of coloured glass were arranged together in a bundle, so that their ends composed the pattern wished-a bird or a flower, exactly as now the makers of Tunbridge ware do with their slips of differently colored woods. This bundle was then enclosed in a coating of pot-metal, usually opaque blue glass; and the whole mass being fused sufficiently to run all the rods together into a compact body, was lastly drawn out to the diameter required. In this way all the rods were equally attenuated without altering their relative position, and the external coating, when the mass was cut across, became the ground of a miniature mosaic, apparently the production of inconceivable dexterity and niceness of touch. Each section of the whole necessarily presented the same pattern, without the slightest variation in its shades and outlines." The best specimen of this nature is to be seen in the British Museum and once belonged to the Duchess of Devonshire. It is a square tablet, one inch in width, with the figure of the kneeling winged goddess, Sate, upon a rich blue ground.







The author of the present work has two very splendid mosaic works in his possession, showing the degree of perfection which modern Italy has attained in the art. One is a large round table, in which are reproduced in mosaic the principal buildings in Rome, viz., the Pantheon, the Piazza, St. Peter's Church, and other celebrated places. It is a gift to the author from His Majesty the King Humbert of Italy, whose liberality has excited the admiration of all who have seen this unique article. It is estimated in India at about 20,000 Rs. The other is a basilica of St. Peters, also presented to the author by His Holiness the Pope Leo XIII. Both the works have been pronounced by connoisseurs as marvels of mosaic workmanship.







ENAMELS.

NAMELS are of the same composition as pastes, but there is a great deal of difference in the process of their application. "The vitreous mass is ground fine, and then, mixed with gumwater, is applied with a brush to the surface to be ornamented, upon which it is finally fixed by means of fusion. From the degree of heat necessary in the operation, the substratum must be either fine gold or pure copper, capable of resisting it, otherwise the slight compartments formed in the metal to contain the enamel would run, and the outlines of the pattern be deranged." In the preparation of enamels, the ancients used, as the ground-work of their compositions, powdered glass or flint, oxide of lead, and borax, mixed in various proportions, and colored by different metallic oxides. The invention is of Celtic origin, intended to replace the inlaid gem-work of the orientals, by a cheap and attainable imitation in the baser materials of glass and copper. The art had attained perfection in Britain when it was but little understood in Rome (during the reign of Severus), as the celebrated incense-burner, found (with other relics of Greek workmanship) in the tomb-vault of one of the Bartlow Hills, proves. Similar decorations of British origin have been





seen in the collections. These are done by what is called the Champ-levé process, i.e., the designs are first cut out in the metal to a considerable depth, and then these beds are filled up with the fused enamel, and afterwards so well polished as to give it a smooth face. This process was also in use among the Gothic jewellers throughout the Middle Ages, till it was taken up by the Byzantines and applied to gold. This was called the Cloisonne method; "each colour being contained in its distinct compartment of thin gold-plate set on edge upon and soldered down to a stouter basis, the thin lines of the gold serving for the outlines of the whole design, which is often a singularly complicated piece." The Byzantine method was adopted by the Persians, as is evidenced by the famous cup of Chosroes I, which is now in the Bibliothèque Impériale, Paris; also by the Anglo-Saxons. This method is still in vogue in Algiers. The third method and the one now in fashion came to use about the middle of the 15th century, "being merely an adaptation to copper of the Moresco invention of painting with enamel colours upon a ground of stanniferous glaze laid over earthenware, which the Italians of those times were carrying out with so much success in their majolica." In this method, "the vitreous glaze was merely laid on like watercolors upon the polished copper, with no longer any bed traced to direct it, the dexterous application of the fire alone preventing the several colours







from flowing, when fused, out of their proper positions." The French became the unquestionable masters of the art, not before the reign of Louis XIV; and, headed by the celebrated Petitot, produced miniatures on gold as excellent as the most beautiful paintings on ivory. The Chinese practise on this method on a gigantic scale. The large basins, exquisitely worked vases, and other things, useful or ornamental, that come from China, are marvellous specimens of the art, and possess this superiority over those manufactured in Europe, that they receive no injury by the action of boiling water.



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PASTES.

HE word "paste" is derived from Pastus, (It. Pasta), food, and has been applied by the Italians to the softened plastic stuff, when they revived the process of imitating precious stones. Pastes are imitations in glass of precious stones and gems, (engraved as camei or intagli), transparent and opaque. The following is a direction for making them:—

"A small iron case of the diameter required is filled with a mixture of fine tripoli and pipeclay moistened, upon which is made an impression from the gem to be copied. This matrix is then thoroughly dried, and a bit of glass of the proper colour laid flat upon it. If a stone of different strata has to be imitated, so many layers of different colored glass are piled upon each other. The whole is next placed within a furnace, and watched until the glass is just beginning to melt, when the softened mass is immediately pressed down upon the mould by means of an iron spatula, coated with French chalk in order to prevent adhesion. It is then removed from the furnace. and annealed or suffered to cool gradually at its mouth, when the glass, after being cleaned from the tripoli, will be found to have taken a wonderfully sharp impression of the stamp, but in reverse,







whether the prototype be in relievo or incavo. When a cameo is the model, all the undercutting must be stopped up with wax before taking the cast, otherwise it tears away the soft matrix when withdrawn; and on this account, camei in paste are never so satisfactory as intagli. If it be wished to imitate a gem full of internal flaws, like the Carbuncle or the Emerald, the effect is produced by omitting the annealing and throwing the paste, still hot, into cold water."

The fact of ancient pastes having a much rougher exterior than the modern ones, leads us to the conclusion that they were taken in a much coarser material-perhaps, in terra-cotta. They are also full of air-bubbles; are much harder than window-glass, and would scratch it readily; whereas all modern glass, if colored, is softer than the white kind. Then again, the antique pastes possess a charming iridescence covering its surface, which is produced by the oxidising of the glass from the action of the salty matters of the earth. They also have a porous bubbly texture, not only of the surface, but of the whole body; whereas the modern pastes, (when imitating transparent stones), look pure and same all through, as they are made of pot-metal, i.e., glass stained of one color.

The practice of imitating stones by means of paste was in vogue in the most classical times. Heredotus speaks of the pendants that hung in the ears of the sacred crocodiles by a name, which,







translated into English, means "fused gems." Such pendants were frequently used in ear-rings and necklaces of the same period. In his description of precious stones, Pliny often dwells upon the difficulty of distinguishing them from their glassy imitations. He mentions the following kinds, as used in the preparation of drinking vessels and for other ornamental purposes :- "Glass resembling Obsidian is made for dishes (escaria vasa); also a sort entirely red and opaque, called Hamatinon; an opaque white also, and imitations of the Agate, the Sapphire, the Lapis-Lazuli, and all other colours." Among the kinds produced in his time, he mentions the Murrhinum, or imitation of the costly murrhine stone, which formed the bowls in Agate with unornamented surfaces. Glass Scyphi, exactly imitating the clouds and shades of brown and white Agate, largely exist both whole and in fragments.

The glass-workers of the Lower Empire invented novelties in the art. Of this, the best specimen is now to be seen in the possession of Baron Lionel Rothschild. It is known to be a work of the 3rd or 4th century. The substance is of a pale Ruby colour by transmitted light, and of a pale opaque green by reflected light. Imitations of onyx-vases went by a special designation, "Calices Audaces," or "Impudent Ware," to express the boldness of their pretensions. Instances are known of fingerings made entirely of glass. A curious example







of the ancient imitations is afforded by those disks, the size of ring-stones, the ground imitating Lapis-Lazuli, and inlaid with other pastes producing a pattern, in low relief. Two specimens of this variety have been seen,-a vine-leaf and a parrotwhich, on account of their singularity, fetched £10 each. The glass disks found stuck in the plaster, (before it set) which closed up the Roman tombs, come properly within the scope of the subject. These are mostly the bottoms of cups, placed with the dead to contain the sacrament. Some of these were in the shape of medallions intended to be worn as pendants by the poorer class, who could not afford the gold ones. Within their substance, they contained rough designs cut out of a solid piece of gold leaf laid between two pieces of glass afterwards fused together and made into a compact body. The designs were generally the busts or full figures of Christ, or the Apostles, with suitable legends; sometimes, those of the reigning sovereigns. These medallions were put inside the tomb, with the object of marking the date, and of guarding the repose of the dead. Heraclius, who seems to have been a Spanish Goth, and who flourished in the 7th century, gives directions for making pastes. One of the best pieces of paste was found among other remains of Roman antiquity at Shefford, Bedfordshire, and is now to be seen in the Museum of the Cambridge Antiquarian Society. The best ancient intaglio pastes seen are one found







n ear Rome in 1850, the subject engraved upon it being the Town of Troy; and another, the bust of Abundantia, in imitative Lapis-Lazuli. As soon as the glyptic art revived in Italy, the former makers of counterfeit gems began to reproduce intagli in their own material. But the art of pastemaking reached its perfection under the auspices of the Regent Orleans. The new system was soon taken up by all jewel-makers in Europe. Goethe visiting Rome in the last quarter of the century (1786-9), found paste-making a favorite occupation with the connoisseurs. Even up to this day, the Italians show great skill in the art. The account of modern paste would remain incomplete without the mention of Wedgwood's seals and camei. These are, however, made of porcelain, and are decidedly superior to paste in hardness, even to the extent of emitting fire if struck against steel. These are of two kinds, one imitating black Jasper, and the other, Lapis-Lazuli. Strass, called after the German chemist, its inventor, is the brilliant white paste, the material of Paste Diamonds. It reproduces the other gems when colored by different metallic oxides. Various recipes are given by Barbot as to its composition; but the Parisian chemists have hit upon a discovery which supersedes all previous directions. By a preparation of borax, (not yet patent to all), a paste, known as the "diamant de bore," is produced, which becomes as hard as Quartz, resists the action of the file and









when set in real gold is hardly distinguishable from genuine brillants even by the most experienced eye.

The Romans excelled in the imitation of all precious stones,—the Emerald and the Lapis-Lazuli, most particularly—but the ingenious workmen of modern paste have quite eclipsed their fame in the preparation of all other kinds, except, perhaps, in point of hardness. The following recipes are taken from Barbot's Traité des Pierres Précieuses' (strass) for the preparation of some of the stones:—

Strass.		Beryl.		
Rock-crystal Minium Potass, purified Borax Arsenic Emerald. Strass Copper, green oxide Chrome, oxide	342·17 116·90 15·07 0·66 250·00 2·51	Antimony, glass Cobalt, oxide Topaz Ceruse of clichy Quartz pebbles calcie Sapphir White strass Cobalt oxide Garnet, Sir Strass Antimony, glass Purple of cassius Manganese oxide	e.	187-50 1-32 0-082 50-0 50-0 31-25 0-11 27-75 13-95 0-110 0-110
		prangamese oxide		-

Selling Prices of Precious Stones—Past and Present.

CELLINI calls the Ruby, Emerald, Diamond and the Sapphire, by the name "Precious Stones," and assigns the following price to the best specimens of each—







Ruby, of one carat		***	122	800		
Emerald "		***		400		
Diamond ,	***	***	***	100		
Sapphire "	***		***	10		

The gold scudo was in intrinsic value 9 shillings, and in current, was about the same in Italy in 1560, when she was known to be the richest country in the world. In De Boot's time, the Ruby was estimated by the jewellers at half the price of a Diamond of the same size but not of the same weight; but if it exceeded 10 carats in weight, then, according to the rules he laid down for the latter stone. The value of the Balas was fixed at 10 ducats for the first carat, afterwards to be multiplied by the simple weight; that of the Spinel at half that of the Diamond. The price of Table-cut Diamond was put down for 30 ducats (15 £); the one-carat Sapphire, at 2 thalers (6 s.); for higher weights, as their square multiplied by one thaler. The Emerald was at this time so abundant, that De Boot considered one-fourth the price of Diamond even too high for it. Rose-cut Diamond of one carat was valued by Berquem at 100 francs; by Tavernier, about quarter of a century later, at 150. At this time no other cut than the Table and the Rose was spoken of. In 1777, Dutens valued the Brilliant Diamond of one carat at 8 louis d'or (each louis being equal to 18 s., intrinsically); and after the 1st carat, as the









square of the weight multiplied by that figure. Small Emeralds, if fine, at one louis, a carat, taken together; of 11 carats, at 5 louis; of 2, at 10: beyond which no definite rules could safely be given. It appears that in his time, the Sapphire was not much appreciated, as he assigns to a stone, 12 livres (9 s.), for the first carat, and over that as the square multiplied by this. One of 10 carats was valued at 50 louis; one of 20, at 200, and so on. In the beginning of the 18th century the value of Emerald fell so low that Caire fixed the first carat at about 24 francs. One of 20 carats was priced at 3,000 francs (120 £) only. The first carat of the Ruby was put down at 10 louis; of the Ruby of 2 carats, at 40; of 3, at 150; of 4, at 400. Now-a-days, a perfect Ruby exceeding a carat sells for a good deal more than a Diamond of the same weight. For several years previous to 1850, the value of Diamond remained, with slight variations, at the same standard as fixed by Jeffries and Dutens, i.e., 8 £ for the first carat. Emeralds and Sapphires were both priced at 3 £ per carat, if fine; the value of the pale specimens of either being difficult to fix, in consequence of their never having a fixed market value. But since that period, the Diamond has doubled and the Sapphire quadrupled its value; and, as for the Emerald, it has become the most valuable of all, and if perfect, exceeds the value of the Diamond in the same ratio as that fixed by Cellini, The







Spinel and the Balas, more sought after by the Orientals than by the Europeans, have been considered to possess the same value as the Sapphire. De Boots gives the same value to the Pearl as to the Opal, i. e., 3 thalers (9 s.) for the first carat, and then as the weight squared, up to 11 carats; but for higher weights, multiplying the square by 4 thalers. The present selling price in Paris, as given by Barbot, is 50 francs per carat, multiplied by the simple weight. The Turquois of the smallest size, sells for about 6 pence per dozen; whereas a good one, of half an inch in diameter, is fully worth 10 £. One, as large as a shilling, is mentioned by Emanuel as having sold for 400 £. Such gems as have gone out of fashion, (as for instance, the Amethyst, Jacinth, Chrysolite, &c.,) are purchased by jewellers at nominal, and sold by them at fancy price. The fine Persian Lapis-Lazuli now sells in the mass for 30 £ per pound. It is now drawn into slabs, for brooches and pendants, as in the classical days.

The Imperial State Crown of England.

THE following description of the British crown is taken from Professor Tennant's:—

"The Imperial State Crown of H. M. Queen Victoria was made in the year 1838, by Messrs. Rundell and Bridge, with jewels taken from old crowns and others furnished by command of Her







Majesty. It consists of Diamonds, Pearls, Rubies, Sapphires, and Emeralds set in silver and gold: it has a crimson velvet cap with ermine border, and is lined with white silk. Its gross weight is 39 oz. 5 dwts. Troy. The lower part of the band above the ermine border consists of a row of 129 Pearls; and the upper part of the band, of a row of 112 Pearls, between which, in front of the crown is a large Sapphire (partly drilled) purchased for the crown by H. M. King George IV. At the back is a Sapphire of smaller size, and six other Sapphires, three on each side, between which are eight Emeralds.

"Above and below the seven Sapphires are fourteen Diamonds, and around the eight Emeralds, 128 Diamonds. Between the Emeralds and the Sapphires are sixteen trefoil ornaments containing 160 Diamonds. Above the band are eight Sapphires surmounted by eight Diamonds, between which are eight festoons consisting of 148 Diamonds.

"In the front of the crown, and in the centre of a Diamond Maltese cross, is the famous Ruby said to have been given to Edward Prince of Wales, the Black Prince, by Don Pedro, King of Castile, after the battle of Najara, near Vittoria, A.D. 1367. This Ruby was worn in the helmet of Henry V., at the battle of Agincourt, A.D. 1415. It is pierced quite through, after the Eastern custom, the upper part of the piercing being filled up by a small Ruby. Around this Ruby to form the cross, are 75 Brilliant







Diamonds. Three other Maltese crosses, forming the two sides and back of the crown, have Emerald centres, and contain respectively 132, 124, and 130 Brilliant Diamonds.

"Between the four Maltese crosses are four ornaments in the form of French fleurs-de-lys, with four Rubies in their centres, and surrounded by Rose Diamonds, containing respectively 84,86,86,87 Rose Diamonds.

"From the Maltese crosses issue four Imperial arches, composed of oak-leaves and acorns: the leaves containing 728 Rose, Table, and Brilliant Diamonds: 32 Pearls forming the acorns, set in cups, containing 54 Rose Diamonds and one Table Diamond. The total number of Diamonds in the arches and acorns is 108 Brilliant, 116 Table, and 559 Rose Diamonds.

"From the upper part of the arches are suspended four large pendant pear-shaped Pearls with Rose-Diamond cups, containing 12 Rose Diamonds, and stems containing 24 very small Rose Diamonds. Above the arch stands the *Mound*, containing in the lower hemisphere 304 Brilliants, and in the upper 244 Brilliants: the zone and arc being composed of 33 Rose Diamonds. The cross on the summit has a Rose-cut Sapphire in the centre, surrounded by 4 large Brilliants and 108 smaller Brilliants."

Summary of jewels comprised in the Crown-

- 1 Large Ruby irregularly polished.
- Large broad-spread Sapphire.







- 16 Sapphires.
- 11 Emeralds.
 - 4 Rubies.
- 1363 Brilliant Diamonds.
- 1272 Rose Diamonds.
 - 147 Table Diamonds.
 - 4 Drop-shaped Pearls.
 - 273 Pearls.

Wedding Rings.

From very early stages a peculiar charm appears to have been connected with the ring. Without beginning or end, it has long been regarded as an emblem of eternity, and also of the strength and perpetuity of affection. The fourth finger of the left hand has long been considered sacred, and hence has been consecrated to wear the wedding ring. The Greeks and Romans were so fully convinced of the intrinsic value attached to this finger, that it was called the medical or healing finger. Their various medicinal preparations were stirred with it in place of a spoon, it being supposed that should any noxious ingredient be included in the cup, warning of the fact would immediately be given by a palpitation of the heart. In some remote country places in England this superstition is still firmly believed in. The other fingers are thought to possess a certain power of evil, but a wound or sore stroked by the wedding finger is expected by them in a short time to disappear; and





the wedding ring itself is by many supposed to have the same healing effect. The rings used by the Jews at their marriage ceremonies were sometimes very large in size, and elaborate in design. The Jewish law demanded too that they should be of a certain value, and to prove this to be the case, they were before the ceremony submitted to an examination. It was a rule also that the bridegroom should purchase the ring out of his own private resources and not obtain it either on credit or as a gift from a friend; and after the ring had been placed on the bride's finger, the marriage was considered then, as it is now, to be irrevocably binding. Among the fishermen on west coast of Ireland, the wedding ring is kept as an heir-loom in the family, and is considered the property of the eldest married daughter; consequently many of the wedding rings still worn by the fish-wives in that district are quite old, and of exceedingly ancient design, being manufactured as far back as the Elizabethan era. In the sixteenth century, both marriage and betrothal rings were made with a motto or posy inscribed inside, and to these Shakespeare, in two or three of his plays, refers .- Cassell's Domestic Dictionary.

Diamonds and Sham Diamonds.

Pearls from the depths of the ocean and Diamonds from the bowels of the earth are constantly being threatened in their intrinsic value by artificial







competition; and natural Diamonds are now, it seems, exposed to the rivalry not only of some conglomerate of Diamond-dust-or of what passes for it-manufactured into the semblance of Brilliants, but also to that of genuine Diamonds, produced not by the ordinary agencies of nature, but by chemical and magnetic means at the will of man. A "Manufacturer of Diamonds" has written to the Morning Post saying that he can sell for less than a sovereign an artificially made Diamond equal in appearance to a real Diamond worth £300 and undistinguishable from it except by the most practised and skilful experts. But he denies the power of the chemist to produce Diamonds of sufficient size and at sufficiently low cost to have the effect of disturbing the market value of natural Diamonds: and Diamond merchants take the same view of the pretensions put forward by the Diamond manufacturer that he takes of the claims advanced by the Diamond chemists. Nothing, according to the Diamond merchants and the true amateurs of Diamonds, can equal the Diamond in hardness, in brillancy, and in play of prismatic colours except another Diamond; and to the artificially composed stone, as to the minute crystals of Diamond-like matter produced by the prolonged action of a galvanic battery upon a solution of pure carbon, the name of Diamond is refused. Neither ordinary tools nor ordinary heat can affect the true Diamond. If air be excluded,





it may be heated to a white heat without injury; and though it may be reduced to something like coke by means of an exceptionally powerful galvanic battery, yet so formidable is the apparatus required for effecting its solution that practically the Diamond may be looked upon as insoluble. Its combustibility was first demonstrated by the members of the Academy of Florence in 1694, by subjecting it to the solar rays concentrated in the large parabolic reflector made for the Cosmo de' Medici, when it burned with a blue, lambent flame.

The Diamond is often found in such alluvial deposits as are worked for gold. Diamonds were first discovered in Asia, and soon after their discovery were greatly prized in Hindostan,-as is sufficiently shown by the value attached to them in the tales of "The Thousand and One Nights." The Diamond mines of Golconda were for centuries the only ones known; but in 1728 Diamond mines were discovered in Brazil; and in 1868 what are called Diamond-fields were opened up in the country vaguely known as South Africa. The South African Diamond-fields owe their origin, or rather their recognition, to the picking up by a child of a large Diamond on the banks of the Orange River. In 1869 a Diamond which has since become known as the "Star of South Africa" was found by a Griqua shepherd, and several small stones were met with on the banks of the Vaal River in 1870. A year or two ago more than 4,000









persons were employed in connection with the South African Diamond-fields, chiefly in the valleys of the Orange and Vaal rivers and at their junction. The remarkable thing about the African Diamonds is the great number of large stones found among them. Their value, however, is diminished by the vast majority of them being tinted with yellow and other shades. Large yellowish stones are now sold for about one-fourth the price they fetched eight or ten years ago; while the worth of small stones, even of good quality, has deteriorated by nearly one-half. The whole of the South African Diamond region, to the extent of about 17,000 square miles, was annexed in 1871 as a British colony, under the title of Griqualand. The Brazilian mines are now looked upon as nearly exhausted, and as a matter of fact are no longer worked, while the produce of the South African fields is constantly declining. This must have seemed to favour the new industry which has arisen in connection with the manufacture of Diamonds, and the various plans which are from time to time formed by the inventors of the type of Balthazar Claes, in Balzac's "Recherche de l'Absolu," for flooding the market by means of Diamonds chemically produced. Natural Diamonds, however, have lately turned up in the United States, especially in California, and they have also been discovered in various parts of Australia.







The finest Diamonds are clear and transparent as a drop of pure water. But besides these "brilliants of the first water" as they are called both technically and in ordinary conversation, there are coloured Diamonds of every sort and hue. A vellow shade is considered objectionable in a Diamond; so also is a cinnamon colour. Next to rose-coloured Diamonds green take rank in the market; next to green, blue; and next to blue, black. The value of a Diamond may, according to some writers on the subject, be ascertained by a regular formula, according to which the square of the weight in carats must be multiplied by a sum varying according to the condition and quality of the stone. If the Diamond is of good water and of fine shape, this sum may be put down at £2. If, however, the Diamond be perfect in quality and also perfectly cut, the sum to be taken as the basis of the calculation will be £6 or £8. Big Diamonds have a larger theoretical value than small ones; but as a matter of fact Diamonds of large size have often. had to be cut up before they could be disposed of in the market. When in 1837 the Deccan booty, obtained by the army of Lord Hastings, was sold. a magnificent Diamond weighing 3751 grains, and of the purest water, brought at auction only £7,200. In the present day, finest Diamonds are held by Portuguese, Spanish, French, and English families in the order named; and the best market for them is in the United States. Among historical





Diamonds an important place must be assigned to the celebrated Pitt Diamond, of which the weight was 430 carats. But after being cut-a process which occupied two years-it was found to have been reduced to the weight of 36 carats, and it was then sold to the Regent of Orleans for £135,000. Its present value is said to be £200,000, though it might be difficult to find a purchaser for it at that price. The Pitt Diamondor Regent Diamond as it was called after having passed into the hands of the Duke of Orleansbecame one of the Crown Diamonds of France. It was destined to meet with strange adventures; for, after being placed by Napoleon on the hilt of the sword of State, it was captured by the Prussians at Waterloo. A Diamond of literally inestimable value, belonging to the King of Portugal, and of Brazilian origin, is said to be worth upwards of £5,000,000 sterling; but this value is clearly not its value in change. For the historical interest attached to it, no Diamond can be compared to Her Majesty's Koh-i-noor. Originally dug from the mines of Golconda, it passed to successive sovereigns of Central India, and in the early part of the fourteenth century, was added to the treasures of Delhi. It remained in the possession of the reigning family until the invasion, in the eighteenth century, of Nadir Shah, who, seeing it in the turban of the vanquished Mahommed, proposed to him an exchange of head-dresses, and, the polite offer being







perforce accepted, bore away with him the priceless jewel. After the assassination of Nadir Shah, the "Mountain of Light" passed through the hands of Ahmed Shah, of Cabul, to Shah Soojah, who gave it as the price of his liberty to Runjeet Singh, ruler of the Punjaub. On the annexation of the Punjaub in 1849 it was stipulated that the Koh-i-noor should be surrendered to the Queen of England, who received it from the East India Company in 1850. At the Great Exhibition of 1851 this famous Diamond was found inferior to its glass model, and it was necessary to surround it with gas-lights in order to bring out its colours. The Russians have a very good Diamond known as the Orloff. It is about the size of a pigeon's egg, and one time formed the eye of an idol in the Temple of Brahma at Pondicherry. Brahma was robbed of it by a French deserter, from whom it found its way to a Greek merchant established somewhere on the shores of the Mediterranean, who sold it to Count Orloff, at that time in command of the Russian Mediterranean squadron, for half a million roubles, an annuity of 20,000 roubles, and a patent of nobility.

The Diamond manufacturers and Diamond chemists of the present day do not aim at producing exceptionally large stones; and as historical curiosities, to which an enormous price has always been attached, we may be sure that neither the Orloff nor the Koh-i-noor will lose much of their







present value. Meanwhile the Diamond merchants console themselves, in presence of the menace brought against their trade, by reflecting that many years ago, under the direction of a French chemist, M. Dupretz, carbon, free from every trace of foreign substance, prepared from crystalline sugar-candy, was made to deposit microscopic crystals which had the hardness of Diamond powder and the general characteristics of Diamonds and that nothing came of M. Dupretz' process. As to whether the new system of manufacturing Diamonds will injure the legitimate business we have no means of judging; but Diamond manufacturers and Diamond merchants are agreed as to the inoffensive nature of the microscopic Diamonds produced by chemical agencies .- Pall Mall Gazette, January 30, 1880.







THE IMPERIAL STATE CROWN OF FRANCE.

The Weight and Value of the Diamonds of the French Crown, made in 1791.

Names.		Carats, total.	Value in Francs
	-	136	12,000,000
The Regent		67	3,000,000
Blue Diamond		53	1,000,000
Sancy		51	300,000
Golden Blies		28	250,000
The Crown		26	150,000
The Ebenda		24	200,000
Pear-formed		21	250,000
Mirror of Portugal		20	65,000
The Crown		20	48,000
The Ebenda 18 Carata		55	180,000
3, each one of about 18 Carats		51	118,000
D	141	16	50,000
The Tenth Mazarin		43	205,000
3, each about 14 Carats		27	95,000
2, " 13½ " 4 " 11 "		46	50,000
T)))		41	94,000
7) 11		56	130,000
- V) 11		249	472,000
001		90	164,000
4.19 23		92	113,400
#1,)) 01		98	92,500
		207	88,050
88, " 2 ¹ / ₈ " 1 " " "		149	60,800
		13	2,160
10, m contant		27	5,027
01, 11		229	39,737
1001		79	13,277
010, 11		16	2,560
229, " ‡ "		Late of	
1711,		2,030	19,238,511







Semi-brilliants.

nii I	NAMES.			Carats, total.	Value in Francs.		
	each pie	ce abou	t 7 Car	rats		14	14,000
1, 2, 4, 1,		"	4	,	***	6 8	8,000 10,000
4,	"	"	31 ,			13	14,000
1,	Tehn.		in .		***	2	1,200
10,						43	47,200

Rose Diamonds.

452,		N 00		 227	91,100
1, 5, 1, 5, 2, 95, 340, 1,	" " " " "	" " "	3½ ", 2 " ½ " ½ " ½ " ½ " ½ "	17 2 11 1 33 67 50	1,200 14,400 2,000 4,900 400 3,375 6,725 8,100
	ach pi	ece abou	t 21 Carats	 42	50,000

Semi-brilliants and Roses without statement of their weight.

			FRANCS.
Pieces,	worth		40,000
"	"		394,000
33	n	***	12,000
11	11	***	25,000
79	11	***	1,064,000
11	n		300,000
	n n n	n n n n	n n n n n n

1,835,000







Copy of a List of Gems in the French Regalia, taken by command of Napoleon, in 1810.

Statement of object.	Name of Stone.	No. of pieces	Weight Carats.	Value Francs, Cents.	Total value Francs, Cents.
	(Brilliants			11,686,504 85	1
	Rose	146	***	219 0	14,702,788 85
Crown	Sapphire	59	120	16,065 0	261,365 99
	Rose	1659	308	***	71,559 30
Sword Another Sword	Brilliants	410		975.50	241,874 78
	Do	1576	330	***	221,012 10
Sword Plume of feathers and	1	102	0.12		273,119 37
bird	The	217	341	***	191,834 06
Epaulette	Do	127	61	30,605 0	A STATE OF THE PARTY OF THE PAR
The state of the s	5 Do	197	1000	37,500 0	68,105 0
Mantle Clasp	L. B. C. Prints	120	103	01,000	56,877 50
Shoe, Clasp and Garter	Brilliants	21	29		240,700 0
Hat Rutton "	2004				-
Rosettes on Hat and	-	27	83	0 m	89,100 0
Shoe	Do	-			
Order of the Holy	D-	443	194	A Continue	325,956 25
Ghost		00.9)
Order of the Legion of	Dana	0.0	The second second	40 0	44,678 75
Honor		305			
Cross of the Legion of	Rose	7.5		30 9	1
Honor	(Rubber	399	410	211,336 68	393,758 59
Ornaments of Rubies	Brillianta	6042	793	181,925 41	500,100 00
and Brilliants	Rose .	327	***	199 051 0	1
Ornaments of Brilli	Brilliants	3837		240,000	283,816 09
ants and Sapphires	(Subburies	67		100,000 00	1
Ornaments of Turquo	Dimmonia	3302		87,920 63 42,900 0	130,820 63
ise and Brilliants	Turquoise	215		1 200	1 165 163 0
	Pearls		5912	640 0	1,165,163 0
Parure of Pearls	I Tropp		1000	040	133,900 0
Collar		0177	1033		191,475 62
Ornaments	Do.	050			47,451 87
Comb		490	1000		8,352 50
Girdle Buckle	. Do	+ TO	40	The same of the sa	

^{*} The reader will observe that the totals marked thus (*) are full of mistakes, probably on the part of the printer. Having no means of comparing the figures which we have copied above with any other, and of finding out whether the mistakes belong to the totals or to the particulars, we have thought it useless to cast up a grand total.







THE PEACOCK THRONE OF SHAH JEHAN.

Delhi, is one of the best specimens of the pomp and prodigality of the Mogul Emperor Shah Jehan. The name is derived from a peacock, with its tail spread (represented in its natural colors in Sapphires, Emeralds, Rubies, and other jewels), which formed the chief ornament of a dazzling mass of Diamonds and precious stones that were encrusted in the Imperial seat. Tavernier, who saw this wonderfully constructed throne, does not seem to disbelieve in the popular estimate of the article which is stated to have cost nearly six millions and a half sterling.







THE TAJ MAHAL.

THE Taj Mahal is a corruption of Muntaz Mahal, the name of Shah Jehan's Queen, whose tomb it forms. It is situated at Agra in the North-Western Provinces of India, and is "a mausoleum of white marble decorated with mosaics, which, for the richness of the material, the chasteness of the design, and the effect, at once brilliant and solemn, is not surpassed by any other edifice, either in Europe or Asia." The building on the outside is of white marble with a high cupola and four minarets. A lofty hall, of a circular form, lies in the centre of the inside, under a dome, in the middle of which is situated the tomb, surrounded by an open screen of well-worked tracery composed of marbles and mosaics. The walls are also of white marble, their borders being decorated with flowers in mosaic. The materials used for the mosaic work are Lapis-Lazuli, Jasper, Heliotrope, a sort of golden stone (not well understood), with Chalcedony and other Agates, Carnelians, Jade, and similar other stones. "A single flower in the screen," says Mr. Voysey (Asiatic Researches, Vol. V,) "contains a hundred stones, each cut to the exact shape necessary, and highly polished." The mosaics are said to be the workmanship of Italians. "It is singular," remarks an eminent historian, "that artists of that nation should receive lessons of taste from the Indians."







VIEWS OF ARABIC AND PERSIAN WRITERS ON GEMS AND STONES.

THE FORMATION OF STONES.

Arabic, Huzur; Persian, Sung; Hindi, Puththur.

FINE pieces of earth are transformed into stones when they remain close and compact for a length of period, and take into their elementary watery substance, the elements of heat and dryness. Of the four elements that combine to produce stones,-viz, heat, cold, dryness and moisture-the predominance of one or more over the others gives rise to the difference in their color. For example, white is the color of those stones in which cold and moisture exist in large proportions; where they do in small proportions, the stones become blackish. Where heat and dryness prevail, the stones get a red hue; where they have less predominance, the resulting color is yellow. Where the proportion of heat is greater than that of moisture, the stones turn black and hard; but where both these elements are in small proportions, the stones assume the color of the Lajeburd. Where the heat and moisture are in equal proportions, the stones take the color which is produced by the mixture of white and red; where these two qualities are in unequal proportions, the stones differ in color and quality, viz., where heat preponderates, the







stones become blacker and harder than those where it does not; and where moisture prevails, they become whiter and softer. The inequality of the elements in the composition of the stones in particular portions of them determines the color and quality of the parts so affected.

It is simply an error on the part of European writers on jewelry to assert that the use of stones externally or internally has no practical influence

over the human body or mind.









THE DIAMOND.

Its Properties, Varieties, &c.

Arabic, Másh; Persian, A'lmásh; Hindustani, Hirá; and Sanskrit, Hiraka.

MHE Diamond is a very hard and dry mineral, and is found in a variety of colors; -white, vellow, red, black, and greenish (called in Hindustani, Tablia). The white specimens, full of flaws, are found in abundance; the red, yellow, black, greenish and the flawless Khálish ones (i.e., those stones which do not show through them tinges of any other color but their own), are rare. The spotless Khalish stones of a white or any other color fetch the highest value in the market, if they are of a good large size. The birth-place of the Diamond lies principally in the Deccan, about Kálákándár (Golconda), Jahná pánná (Panna) and the Kokaf Mountains. The way to find out the exact locality of the Diamond in the Deccan is to dig up a hole in the ground and fill it up with water; then watch at sunrise the part which a sudden flash of the lightning may illumine at that time, and then to unearth the treasure which is sure to lie buried there.

The brilliance of the Diamond cannot be noticed in its primitive state, but it has to be brought out by the skill of the *Hukkák*, or the cutters and polishers of gems. The Diamond is also found in







the new island in the south known as Borazil (Brazil?, but these specimens cannot approach the produce of the Golconda mines in clearness and hardness. The quality of the white Diamonds cannot be ascertained until they are cleaned by the Hukkák in the whetting instrument, by being first stuck to a piece of wood by means of shell-lac, and then rubbed over by the dust of the black variety. Like the Tale, and a species of yellow arsenic known as the Bansi-patri Haritala, the Diamond is full of joints, which are in some cases so imperceptible as to defy detection. In others they are visible to the human eye and can be opened out by those only who are acquainted with the nature of the thing. Those who assert that the Diamond can be cut by glass labor under a grievous error. Whenever it breaks, it always does so in triangular pieces. This stone obtains different names, according to its classifications. Nawsadari are those which resemble the carbonate of ammonia in color, and whose inside is clear as looking-glass. Kabrasi are those which have a silvery hue. Those that are white but have less of the intensity of color than that of the Nawsadari, go by the names of Kaduní and Jáyoní. Some people give the palm of excellence to the last variety. Such specimens as have the color of the iron in them are known as Almash Hadidi. The Diamond is incombustible, but it can be burnt by the Hindustani Hakims (medical practitioners), in combination with other





substances,—the powder so obtained being said to cure several kinds of diseases.

The Diamond is a dry stone and possesses the coolness of the 4th class. Some ascribe to it heating properties.

Marvellous and Medicinal properties.

Ir worn, the Diamond has the virtue of imparting health to the body and of dispelling fear. It assuages the sufferings of a tedious labor-pain and brings on safe and speedy delivery, if tied round the thighs of the woman about to be confined. It destroys all enemies, if worn in the arms; and cures epilepsy, if worn in the arms, after being cut into a hexagonal shape. If, in combination with other ingredients, it is used as a dentifrice, it renders the teeth bright and hard. But it is better not to use it for such a purpose, as the presence of a single particle in the stomach may produce death. If kept close to the teeth, it causes their fall. It is a fatal poison. If by accident, some one takes a quantity of it, his life should not be considered safe, until he is made to vomit it out by means of drinking a quantity of fresh cow's milk, (without being boiled), or some heated clarified butter (obtained from cow's milk), or by any other means, such as by applying the fingers to the inside of the throat. The soup of some fatty flesh is then to be given to the patient to complete the recovery.







RUBY.

(a)—YÁCÚT.

Its Varieties, &c.

THE Yacut is one of the best of gems and a favorite of men. It is found in a variety of colours-red, yellow, Kabud (i.e., blackish), green, white, and of the color of pestachio nuts. Of each of these colors, there are different degrees. Of all the specimens, that which goes by the name of Rommani (or, the color of the pomegranate), is considered to be the best; it is very hard, spotless and has reflecting powers like looking-glass. The largest and the properly cut ones fetch the highest value. Of red Yácúts, the following are some of the subdivisions: Surkho humri, or very red; Surkho ordi or rose-red; Surkho Nárungi, or of the color of the orange; Surkho Jáfráni, or of the color of the saffron; and Surkho Nemui, or of that of the ripe lemon. The following are some of the varieties of the Kabud; Kabud Áshmán Guni, or of the hue of the sky; Kabud Koheli, or of the color of Surmá, (a powder applied to the eyes); Kabud Lajeburdi, or of the color produced by the combination of blue and Ashmáni; and Kabud Pestái, or of the color of the pestachio nuts, - a rare specimen. That kind of Yácút, which is hard, clear, and has its color (whatever





it may be) evenly spread, without showing the faintest tinge of any other, commands the admiration of all jewel-mongers. The Yacut is next to the Diamond in hardness. The following is the order in the scale of hardness among the varieties : Kabud, red and Pestái ones, and the white one. Of the red specimens: Surkho Humri, Surkho Ordi. Surkho Nárungi, Surkho Jáfráni and Surkho Lemui. Of the Kabud ones: Kabud Ashmani, Kabud Koheli, and Kabud Lajeburdi. The perfectly red specimens are called in Hindi, Mánik or Padam, and in English, Ruby. The yellow ones are known in Arabic as Bosrák, in Hindi, Pokráj, and in English, Tuobus (Topas?). The blue ones are designated in Persian as Nilum, in Hindi, Nilmund, and in English, Safiar (Sapphire ?). The Yacut is found in the mines of sulphur and mercury. It is known that this stone is met with at Pegu, but the place about the mines is perfectly uninhabitable, as the earth thereof is black and hard, and frequently emits a sulphurous smell; is surrounded by large trees, and is dry and rent in parts; and, lastly, is the scene of a good deal of storm and thunder in the rainy season. The Fakirs (wandering mendicants) and the poor, who with difficulty collect stones from these hardly accessible mines, have, according to the laws of the country, to sell them to the king. If a private party buys them surreptitiously, and the fact becomes known, the whole of his estate becomes escheated to the





Government. It is said that a certain king had once attempted to proceed to the mines with a grand procession to get hold of good stones, but he could obtain nothing better than some small specimens found upon digging the earth on the surface. He had ultimately to desist, as the unbearable smell of sulphur threatened the destruction of nearly the whole party. From that period it was ordered that no one was to dig the earth deep for search of the gem. The Yacut is also found in Borazil (Brazil?), in the new Island discovered in the South (Australia?), and in the Chhayanát (?) Island. But the best specimens are those that come from Pegu. The Brazilian Yácút is large and clear, but it lacks the hardness of the Pegu specimens. No other variety than the red one is proof against heat. According to some, the red stones attain increased lustre by being subjected to heat. Some, again, assert, that the white Yacút which shows through it a tinge of reddishness, may be made red, by being put in an earthen pot to heat. But practice does not appear to bear out the truth of this statement. In fact, smoke, perspiration, oil and bad smell all serve to affect the color of the Yacut. The Yácút is not affected by heat or cold. It has the dryness of the 2nd class. The yellow varieties have the dryness and coolness of the 2nd class. The Kabud ones have the warmth of the 1st class, and the dryness of the 2nd. The white specimens remain







the same either by heat or cold, and have the dryness of the 1st and 2nd class.

Marvellous and Medicinal virtues.

THE wearer of the Yacut obtains satisfaction of mind and strength of the brains. A durm dose of it, taken internally, cures epilepsy, insanity, cholera, and the spitting of blood; causes free circulation of blood throughout the system, and prevents the devil (Satan) causing uneasiness of mind. It cures all kinds of poisonings from snake-bite, or from administration of poison by enemies. It frees the atmosphere from the pollution engendered by It purifies the blood, and brings back to its normal state the fatally quick action of the pulse. It invigorates the power of the soul. The wearer of the Yacút in the form of a finger-ring obtains from the deity all the desires of his heart and becomes proof against thunder-stroke and cholera. Worn over the eyes or applied to them as a surmá, it cures all complaints of the vision; over the mouth, it takes away the bad smell of it, allays thirst and gives constant satisfaction to the mind, It brings honor to the wearer. The dose for internal use is from one kirát (karat? i. e., four barley-corns) to one dáng (16 barley-corns).

For a detailed account of burning the Yacút to a fine powder, vide the work called Kerábádin Kabir.







(b)-LAL.

Arabic, Lá-ál; Híndi, Lál.

LAL is a kind of precious stone of which no mention has been made in the ancient writings. It has been distinctly stated by the authors of Munafá-ul-áházár and Nabábosháná-á, that about 3,000 years ago, this stone was first found inside the mountains of Badakshan rent atwain by an earthquake. It is a variety of the Yacat (though it is less hard), and possesses the same color as that stone, viz., red. In some specimens it is reddish. It resembles the red hue of the Irgu-áni flower. The mines of this stone lie in Badakshan in the Turan countries (Independent Tartary), and also in the southern kingdoms (?). The specimens found in the former place are better and harder. Those that are seen in the latter countries are softer and a shade blacker. It is recorded in the Arabic work entitled " Ázáábul beldán," that the sea-cows get the Lál stones from the Kokaf mountains, and put them on the ground when they come agrazing towards the Sarandip (Ceylon). The stone-gatherers, who remain concealed all about, then come out in stealthy steps, carefully throw lumps of clay over the stones left, and then retire. When, after grazing, these animals go back to the sea, disappointed at not finding the stones, and fretting and fuming with rage, those people come back and take away the precious





stones. The Lal possesses heat and cold in equal proportions, and belongs to the 2nd class of dryness.

Medicinal Properties.

The wearing of the Lal gives contentment, prevents the spitting of blood, cures piles, and all diseases caused by the increase of phlegm. Applied to the eyes as a Surma, the stone adds to their lustre. The dose for internal use is from one Kirát or 4 barley-corns, to one dáng or 16 barley-corns. According to some, it is from 4 to 8 barley-corns.







CAT'S-EYE.

Its Varieties, &c.

Persian, Juzá.

MHIS stone is found in the mines of Akik, in Emen. Ha-osh, Kambayet, and Guzerat. It has joints in some of the specimens, as in Talc, and has the shape of human eyes. It is found to be of many colors :- white, red, yellow, and black. In order to make it more brilliant, it has to be cut first, and then, like the Akik, placed in an earthen vessel and put to heat. Babaguri is the name given by the Persians to such stones as are circular in shape and have their outside color different to that of the inside; Solemani, to such as are red or black; and Ayenelhur (or Lahasania. in Hindí), to such as are green, or yellow, clear, and have reflecting powers like those of the lookingglass. The last variety is met with in the mines of Yácút. It is either hard or soft; that which has two "lines" in it fetches better value than others. It has the dryness and coolness of the 2nd class.







Marvellous and Medicinal Properties.

The Cat's-eye infuses hilarity into the mind; cures pallor; brings on safe delivery, in cases of protracted labor, if tied in the hair of the suffering woman; causes infants suffering from hooping-cough, &c., to bring up phlegm, &c., when applied to their throat; and protects them from witchery and evil-spirits. It cures lachryma, if applied as a powder to the eyes, and keeps the teeth clean if rubbed over them as a dentifrice. Its powder (obtained by burning) is said to heal sores, if applied to them, and causes new flesh to appear in the place of putrid matter. Its use is a safe-guard against unpleasant dreams.







PEARL.

Arabic, Lulu; Per., Marowarit; Turk., Ainchin or Anchu; Hindi, Muktá or Moti. The larger varieties are called in Arabic "Dur." That which is the only content of an oyster and is very large, is known in Arabic as "Dur-re-mucknun" or "Dur-re-etim."

PEARLS are born of oysters and are either large or small in size. The latter are sometimes smaller than pistachio nuts; the former have sometimes been found to be as big as the eggs of sparrows (Chataka), and to weigh 131 mashas. But these are very rare. The white specimens are the best; they are lustrous, clear, and perfectly round. The following varieties are recognized: 1st, the Bahrani or those which are found about Bahran (Bahrain?); 2nd, the Hormozi or those that are produced in Hormoze (Ormuz?); 3rd, the Ammani, or those that come from the country of Amman(?); 4th, the Surái Sukul, or those that in appearance resemble the Surdi,-the longnecked drinking pitchers used by the Mahomedans. The clean specimens are good, but they are inferior to the round ones. The worst varieties are those which are either yellow or black, and have no lustre about them. Pearls are to be found in the New Island in the South (Australia?), Borazil (Brazil?), Chhayalán (?) and other islands in that







direction; in Moorshedabad, in the big pond known as the Motijheel; in Sivagunj in Jahangir Nuggur(?); and in some of the rivers in Sylhet. These are all small, yellowish and dirty. The few large ones observed are like peas in size. reddish in color, and do not exceed 4 rutties in weight individually. Those that have been described above as found in Bengal are not real Pearls, but are some sort of water congealed. The Pearl-producing oysters are invariably found in deep waters and are covered with black fibres like the roots of trees. These are always associated with large pieces of stones. When they feel hungry, they open the sides and eat up all the small fishes, insects, and moss that come in the way. With the increase of the size of some Pearls, the oysters begin to grow larger and the fibres surrounding them get stronger. Such Pearls turn out very clear and large. Pearls are born in the central part of the oyster. As delay in taking out Pearls results in their assimilation with the oysters, all large oysters should at once be ripped open when found. It is said that when drizzles of rain (intended for the formation of Pearls), enter into the opened oysters and remain subsequently closed inside for a length of time in the depth of ocean, they become converted into Pearls. There appears to be no foundation for this statement. The real art of creating Pearls has been faithfully described in the work called "Kerábádin Kabir."



In coldness and dryness, the Pearl belongs to the

Marvellous and Medicinal Properties.

THE use of Pearls conduces to contentment of mind and to strength of body and soul. The burnt powder of this gem, if taken in with water, as Sherbet, cures vomitting blood of all kinds. It prevents evil spirits working mischief in the minds of men, takes off bad smell from the mouth, cures lunacy of all descriptions, and all mental diseases, piles, jaundice, all diseases of the heart, intestines, and stomach, stricture and excessive menstruation. Burnt Pearl mixed with water and taken into the nostrils as a smelling powder, takes away head-sickness. The burnt powder used as a Surmá, cures conjunctivities, cataract, lachryma, the swelling of the eyes, the painful sensation such as is caused by the entry of sand into them, and ulcers. It gives them increased lustre. Used as a dentifrice, it strengthens the gums and cleans the teeth. Rubbed over the body with other medicines, it cures leprosy and the white skin disease known in Arabic as Bahac, in Hindi as Chhip, and in Bengali as Chhuli. It cures all skin diseases. It stops bleeding from cuts and ultimately heals them up. Whether taken internally or externally, it is a sure antidote to







poison. It drives away all imaginary fears, and removes all bodily pain. To prevent its tendency to affect the brains, &c., it should always be used with the burnt powder of Basud and, in its absence, with that of the white mother-o'-pearl. The dose of the Pearl powder should not exceed nim meskhal, or 2½ mashas.

The Pearl loses its color by contact with grease, dirt, bad smell and smoke. To wash it clean, a quantity of rice mixed with water should be put in an earthen vessel over the fire, and be taken out of it when the water is a little tepid; then rub the Pearls with the water for some time till they become clean. Very warm water may spoil the gems. According to some, rubbing Pearls with well-ground rice makes them quite clean. Some say that Pearls can be very well cleaned if fowls or pigeons be made to swallow them up, and the gems got out, a short while after, by ripping open their stomach. The heat in the stomach serves to clean them properly. It is said that Pearls lose their brilliancy to some extent in the morning and evening. Kerábádin Kabir contains full instructions as to how Pearls can be burnt, assimilated. and made into pills, powders, oils and majooms. The following is one of the processes by which burnt Pearls can be assimilated with each other: Strain the burnt powder well. Put this into a bottle with some lime-juice, and cork it up. Fill up half of an earthen vessel (Handi) with vinegar, and hang





the bottle over it by means of strings from outside, so that it does not touch the liquid. Cover the vessel up with an earthen dish, and keep it under a heap of cow-dung for 14 days. Then take it up, and after opening it, you will find that the powder had, after having been converted into water, become one congealed lump. According to some authorities, it is not necessary to pour vinegar into the vessel; the result desired might be obtained by attending to the other conditions of the process.







CORAL.

Its Varieties, &c., &c.

Arabic and Persian, Murján; Hindi, Mugá.

MHIS stone bears a resemblance to the branch of a tree, and is found to be of three colors, -red, black, or white. It is to be met with in Emen, imbedded in the earth under the sea. The tree is about a yard in height and has a number of branches attached to it, but these never bear any leaves, flowers or fruits. By the help of water and air, and nourished by the watery substance attracted towards it by the sun and the stars, it takes its birth among the surrounding stones, its size and magnitude depending on the intensity of the planetary attractions. is also found in the seas in Tulas and Andálás. The following is the mode of taking it out of deep water :- A long piece of rope, with iron and lead tied to its end, is dropped in a certain place over which a boat is continued to be turned round and round. till the rope gets entangled with the tree, and brings it on the surface of the sea. Where the water is not very deep, divers are engaged to break the tree, tie it with rope and take it up. The cutters have then to cut it into the shape of stones. The first class Mugá should be large, red, clear and free from knots and holes. The next class should have the same qualities, except in color, which







should be white. The black ones come under the category of the last class. The *Murján* has the dryness and coolness of the 2nd, and according to certain authorities, of the 1st class. The black varieties belong to the third class.

Marvellous and Medicinal Properties.

A Dose of Nim-Durm or $6\frac{3}{4}$ mashas of this stone is considered to be a good astringent, and a remedy for all sorts of bleedings. A Durm or $13\frac{1}{2}$ mashas is an antidote to all cases of poisoning. Worn over the belly, it cures all stomach-complaints; over the throat of infants, it stops their cries and protects them from fear and sudden starts while asleep. The Murján has the same attributes, when worn, as the stone known as the Basud.

A detailed description of the process of burning and powdering the *Murján* is to be found in the work known as *Kerábádin Kabir*.







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THE EMERALD.

Arabic and Persian, Zumárrúd; Hindustani, Pánná.

Its Properties, Varieties, &c.

MHE Emerald has its birth in gold and is always found imbedded in the gold mines. Originally, it was gold, pure and simple, its dryness and hardness having gradually converted it into a stone. For this reason, it is said that its color is green. It remains in the gold mine for 21 years continually, before it becomes hard as a stone. On account of their being found in the same mines, the Emerald and the Zuburzud have been pronounced by some to be one and the same stone, but, in reality, they are formed of different materials, and consequently bear separate names. The Emerald is capable of being cut, if rubbed against a file. Those Emeralds that have the color of the gold are known as Záhábí. Some assert that the place where this variety is kept is never infested with flies; but this statement seems to have no foundation on fact. The Záhábí is thought to be the best species of the Emerald. There is another kind called the Sayidi, which comes from Sayid Miser (Egypt?), and which, when looked upon, shows the reflection of a man with his eyes shut. The variety known as the new Emerald is called Ra-e-hani, after the Ra-e-han flower, the green color of which it resembles. Fustafi is the





designation of the specimens which have the color of green mixed with black-Fustafi being the Arabic for pistachio nuts. This is called the old Emerald. Sulki is the name given in Arabic to those stones which partake of the color of the Persian curry, Chekundur. Those that have the color of the pepper are called in Arabic Junjari, and in Persian, Jungart. Kerást is the Arabic term for those which are like the Kerás vegetable in color. Those that bear the color produced by the mixture of white and green, go, in both the Persian and Arabic languages, by the name of Sábuní. But that variety is considered to be the best which is hard, clear, green-colored, and, unlike the Talc, free from joints and fissures. The Emerald has the coolness and dryness of the 2nd class.

Marvellous and Medicinal Properties.

Whether worn or taken as a medicine, the Emerald bestows contentment of mind, quickens the action of the pulse, gives nourishment to the soul, heart, brains, and stomach; cures epilepsy, removes all bodily and mental pains, stops the vomitting and purging of blood, is an antidote to poison and to bites of wasps, bees, scorpions, &c.; allays unhealthy thirst, and is a sovereign remedy for jaundice, liver-complaints, stricture, gravels, and leprosy. If administered in quantities corresponding with







the weight of 8 wheat-corns, to a patient suffering from the effects of poison or from the bite of poisonous insects, it neutralizes its deadly action -provided it is taken before the poison spreads all over the body. It stops the flow of a fluid substance from the eyes, (caused by weakness of the optical nerves), if it be applied to that part, in the shape of Surmá or powder; and brings out all the impurities of the eyes if it is kept constantly fixed before them. Its power of preventing epilepsy having been thoroughly believed in, kings and emperors were in the habit of putting this stone round the neck of their babies as soon as they were born. If it be set in a gold-ring and put on a finger, it would cure cholera. The ashes of burnt Emerald would heal up all ulcers if they are rubbed over the parts affected. If, at the time when Sol enters Libra (combined with air?), one Meskal, that is, 41 mashas of Emerald, be set into a gold or silver ring of the same weight, and worn on the finger, the wearer would possess the power of striking terror into the hearts of all who would look at him. He would also attain his cherished objects and would detect the presence of poison, (that may have been secretly mixed with his food), by the fact of the stone perspiring immediately on its coming in contact with the edibles. The possessor of an Emerald would never become poor. If a serpent looks at this stone, it is sure to become blind, or, according to some, its







eyes would constantly discharge a peculiar rheum. But those who have practically put the above assertions to the test have come to the conclusion that neither the serpent becomes blind by gazing steadfastly at an Emerald, nor the possession of this stone secures wealth for ever. Many persons, on the other hand, who had in times of prosperity purchased Emeralds at a heavy cost, have been known to dispose of them at a nominal price, when fortune frowned at them. The dose of the Emerald, as an antidote to poison, is one dang or the weight of 16 barley-corns; the Zuburzud of the same weight may, in the absence of the Emerald, be used for the purpose. To prevent vomitting blood, the dose of the Emerald should be one Kirat (Carat), or the weight of four barleycorns. The stone called Murjan may be ground into powder and given in cases of purging of blood, when the Emerald is not at hand.







ZUBURZUD,

Its Varieties and Properties.

Thas been said by Hākim Aristatalis (Aristotle?) that the Zumárrūd and the Zuburzud are found imbedded in one mine. The Zuburzud, which is born at the time of the combination of the sun, moon, and the star Zohul, is divided into three classes:—Ist, the Misry, or those that are found in Meser (Egypt),—green, or reddish, and clear; 2nd, the Kabrasī, located in the Kabras regions,—a mixture of yellow and green; and 3rd, the inferior variety known as Hindi, on account of its being found in Hindustan,—a combination of yellow and red.

This stone has the dryness and coolness of the 3rd (and according to Hákim Altáki, of the 4th) class.

Medicinal and Marvellous Virtues.

This stone has all the qualities of the Zumárrád. It keeps the teeth clean, when used as a dentifrice, and the body in sound health; prevents the spitting of blood, and the stoppage or the discharge of an unusually small quantity of urine; cures gravels; increases the lustre of the eye when applied to it as a Surmá; and is a remedy for leprosy, when its burnt powder is rubbed over the part affected. The dose for internal use is half a durm. When worn, the







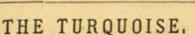
stone cures epilepsy, and helps a suffering woman to a speedy delivery, when tied round her thighs.

If one can cut this stone into the shape of a boat, when the moon enters the Pisces, and use it as a ring on the little-finger of the left hand, he can secure freedom from all diseases and calamities. This ring is also good for assuaging the pains of delivery, when worn by the laboring woman. If this stone be cut into the figure of a fish at the period of the moon's entering the Cancer, and be fixed near the fishing hook, by means of lead, it will enable the fisher to land a good number of fishes. It is asserted by the medical authorities that wine taken in a cup of this stone does not intoxicate the drinker.









Arabic, Ferozuj; Persian, Ferozá. Its Properties, Varieties, &c.

MHE Turquoise has the color of the "cerulean vault." It is to be found in Nishapore, Khozund, Kerman, Azro-i-ján, in the mountains that surround Shiraz, and in the Vinut provinces. The largest, clearest and consequently the best stones are met with at Nishapore. The test of the purity of its color is that it should look bright by day and pale by night. The Turquoise is divided into 8 classes, viz., Fatahí, Azharí, Solemání, Durlui, Ashmangani, Abdul Hamedi, Andleshi, and Gunjúniá. The first five varieties have the Kháki earthy color; the rest are found in the Mountains of Vinut, and are considered to be inferior in quality. The Turquoise can be manufactured, by mixing five parts of fresh sulphur and one part of mercury, putting the mixture in a cold ground for a period of seven years, and exposing it for the whole time to the rays of the sun and of the star called Zohul. Those stones that are found in Kerman and Shiraz, have a tinge of the white in them, and are therefore designated Sabánagí or Sirboom. Those that come from Nishapore, Khozund, and Azro-iján, have a dash of the blue in them, and hence their name, Nilboom. The produce of the Kerman mines now-a-days turns out better than that of the Nishapore ones.







The Turquoise has the dryness of the 1st class and the coolness of the 3rd.

Marvellous and Medicinal Properties.

THE Turquoise possesses the virtues of the Bish It cures all diseases of the head and the heart. By application over the eyes in the shape of Surmá, it increases their lustre, prevents the fall of fluid therefrom, brings back the color of the pupils if they get white, and restores natural vision to those who are almost blind at night. It is a sovereign remedy for hernia, swellings, flatulence, dispepsia, insanity and ulcers inside the stomach or abdomen. In combination with other ingredients, it would relieve and cure the pains and swelling of the body caused by assault. Whether taken with other drugs or simply with honey, it has the power of curing epilepsy, spleen, stricture, &c. In cases of poisoning or snake-bite, a durm or a quarter tola weight of Turquoise should be given with wine; for scorpion-bites, a third of this quantity would suffice. But as the above prescription may cause harm to the stomach, it should always have added to it a quantity of katilá. Hakim Aristatalis (Aristotle?) has limited the dose to one-eighth of a tola. Worn on the fingers as a ring, the Turquoise brings about happiness of mind, dispels fear, ensures victory over enemies, and removes all chances of getting drowned, or being struck with lightning, or of being bitten by snakes or scorpions. He who after looking at the moon on the Pratipada (the first day after newmoon), casts his eyes over this stone, becomes the master of fabulous wealth.







AGATE.

Persian, Akik.

Its Varieties, &c.

MHE hardest, clearest, and best specimens of this stone are found in Yemen; others are to be met with in Kambalayet and in the banks of the seas surrounding the Empire of Rome. It is found to be of various colors,-red, yellow, white, black, parti-colored, and bi-colored. But none of these colors is durable. Surkho jagri is the name given to those stones the redness of which is more intense inside than on the surface; Sáf Sukkák, to those that are clear, and have reflecting powers like those of the looking-glass; Násábagá Ga-e-Sukkák, to those which are not very clear and have not the reflecting powers of the looking-glass; Ablaki, to those which are partly white and partly black; and Jútup kátí, to such as have joints like the Tale and can be separated scale by scale. When taken out of the mines, the Akik exhibits very little color, but shows a degree of clearness and reflecting power. The following is the mode of coloring it :- Put an Akik inside an earthen, or, in its absence, a copper vessel, half filled with water, and tightly closed, and expose it to a brisk fire from the sides and a slow heat from the bottom, till the stone attains the desirable color. The lapidary's work would not affect this color at all. Sujri are those specimens







which have the figure of a tree or hill in them; Jútap kátí are also known as the Juzá. There are other specimens which can be cut breadthwise and which are, if possessed of circular marks, called Huzur Solemáni, and, in Persian, Bábágurí. All these varieties are hard and form the ingredients of the Bish stone.

The Akik possesses the dryness and coolness of the 2nd class;—the former in a less developed form.

Marvellous and Medicinal Virtues.

Various qualities are ascribed to this stone by the Mahomedan authorities. It cures insanity, when administered with water or with the sherhet of the fruit Sheu (a kind of apple). It proves a sovereign remedy for hemorrhage in the genital organs or in the rectum, for the spitting of blood coming out of the heart or stomach, for the unusual discharge of the menstrual fluid; for worms in the stomach; for swollen, hard boils and porous ulcers; gravels and spleen;-when taken with some medicine or with a quantity of water. As a Surmá, it adds lustre to the eyes. It prevents the bleeding of the gums, and renders them hard, when applied to the parts, as a burnt powder, mixed with that of the Basud stone and that of the Marwaris (?). It softens the anger of the wearer and prevents his quarrelling with others. The







use of such stones (Akik Lahamika) as have the reddishness of the water after washing raw flesh, in the shape of finger-rings prevents bleeding of all kinds. The wearer strikes terror into the heart of his enemies, obtains his heart's wishes from the gods, and becomes free from pain in the breast. He who attends the royal court, rubbing over his mouth the oil of Jáytul (?), with camphor, musk, and Ákik, secures very great honors and the favor of the king and of all others. The Ákik confers upon the wearer all the blessings that the use of the Turquoise does. Its internal use may do harm to the stomach, but this can be avoided by mixing it with Katira or, in its absence, with the Basud stone.







BASUD.

Arabic, Kojul; Gr., Kojulun-nun; Lat, Kulure-ún; pure Arabic, Násef; Pers., Basud.

TT would be wrong to say that the Basud is the root of the Murján stone (Coral). It has a distinct identity. It is a hard substance, full of pores like the nests of wasps; and is found in the sea-shores in the kingdoms of Yemen, Ambán, Persia, Maldive and of the other adjacent islands. The Basud, mistaken by some people for a kind of sea-weed, is brought by the waves to the shore, where, with the help of air, it gets hard. To separate this stone from Murján with which it is often confounded, the following experiment will be found useful: Grind both the stones into fine powder and put each in a separate glass mixed with water. The vessel holding Murján will be found to contain gelatinous substances sticking to its bottom, whereas the one containing Basud, will show no such thing. The best specimens of Basud are red, clear, and have the reflecting powers of the looking-glass. The white varieties are good to look at. The black ones become very hard. Basud possesses heat of the 1st class, and dryness of the 2nd.







Marvellous and Medicinal Properties.

Usen as a medicine, Basud is a good astringent, and prevents excess of urine or motions. It takes away the mischief-making influence of the Devil over the human mind; cures all kinds of ulcers, epilepsy, insanity (caused by the combination of phlegm and bile,) dyspepsia, gravels, spleen, piles, spitting of blood of all sorts; discharge of bloody motions, stoppage of urine, and so forth. Half a meskal, i.e., 21 mashas of Basud, mixed with half the quantity of the gummy substance produced by the Neem tree, and with the white of fowl's eggs, is an efficacious remedy for the spitting of blood, or for the enlargement of the spleen, &c., &c. This stone takes off all fleshy protuberances caused by ulcers, and removes all signs of them, when rubbed over the parts affected. The powder, prepared from burnt Basud, hardens the gums and takes off the swelling thereof. As a Surmá, it gives lustre to the eye, and cures lachryma. The powder got by burning the stone cures itch and prickly heat, if put in bathing water and poured over the body. Mixed with balsam oil, it cures deafness, when applied inside the ears. Spleen, swollen body, worms and leprosy can be got rid of by taking four dangs of burnt Basud with Sikun Zamin. But as its use may engender stomach-diseases and give rise to troublesome belchings, it would be safe to put 412 mashas of katirá into the compound. Tied over







the abdomen, this stone is said to cure all diseases appertaining thereto. If any one melts this stone with equal weight of gold and of silver, and wears a ring made of the melted stuff,—at the time when the sun and the moon approach the star called Zohárá,—he is safe from epilepsy and witchery, and will have no trouble in life. If any one burns the black Basud and uses the powder obtained with the water intended for his bathing, he attains great physical strength.

The Process of burning Basud.

Break the stone into fragments and place these in a vessel made of Courie. Put this vessel overnight in an oven such as is used by those who bake bread. Take the pieces out in the morning and grind them thoroughly. Care should be taken that the stone does not get destroyed by being burnt altogether, in consequence of its remaining inside an over-heated stove. For accounts of medicines that can be prepared with this burnt powder, vide Kerábádin Kabir.







THE ESHUB.

Arabic, Huzrúl Busuf; Persian, Eshum. Its Properties, Varieties, &c.

very hard stone, possessing, in different specimens, a variety of color. In the order of quality, the species known as Já-e-oni,—hard and clear as a looking-glass—comes first; next, Subj-má-en-zurdi, the color of which is a compound of green and yellow; next, Subj-má-en Safédi, a mixture of green and white; and the last, Káfuri or the white specimens.

The Eshub has the dryness of the 2nd class and is cool.

Marvellous and Medicinal Properties.

If taken internally, the Eshub drives away fear, increases the powers of the digestive organs, cures insanity, and monomania of that kind which puts the patient under the impression that he is being beaten and abused by all men, and impels him to return the compliments. If worn, it cures stricture and the vomitting of blood that comes out of the chest. If worn on the neck, it cures the spitting of blood issuing from the lungs at the time of coughing. Gravels can be got rid of by making the sufferer take one dang or the weight of 16 barley-corns of the ashes of burnt Eshub,



along with the white wine. If tied about the thighs of the woman under painful labor, it would help her to a speedy and easy delivery. If worn on the arms, it dispels enchantment and prevents the fear of lightning. It would ensure release from all bodily pains, if it could be worn, after an image of a man has been engraved upon it at the period when the Moon enters the Búrj-átusi. For the purpose of wearing, the quantity, prescribed by some, should represent $4\frac{1}{3}$ mashas in weight.



OTHER KINDS OF STONES.

(1)

Arabic, Huzrúl Áhámur; Persian, Sung-e-Sorukh. LÁÁL.

THE Láal is a variety of the Diamond and has the color of the roots of the Coral. The slightest dose of it is likely to be poisonous.

(2)

Arabic, Huzrál Ábábi; Persian, Sukur Sung and Sung-e-zukhum.

This stone is found among the stones in Arabia, and has the color of the tusks of the elephant. Rubbed into a paste and taken internally, it cleans the body and gives it a brightness. It also stops vomitting blood. If powdered and applied against all kinds of ulcers, it cures them entirely. As a dentifrice it keeps the teeth clean and strengthens the gums.

(3)

Arabic, Huzrúl Áshfá.

THE best specimens of this stone possess a white color, and belong to the 2nd class of heat and dryness. One of its chief virtues lies in its power of converting all watery substances into dry matter.



It prevents vomitting blood, and its powder cures all ulcers and the swollen parts of the body, if rubbed against them. If taken with spirits of wine, or with any Sherbets, (dose, 2 dangs, or the weight of 32 barley-corns), it proves to be a sovereign remedy for gravels or pallor.

(4)

Arabic, Huzrûl Áshákef.

This stone is either red, black or yellow. But whatever may be its external color, the stone will always show inside a mixture of black and skyblue, when any of these gets broken. It is both cold and dry. Its powder has the same medicinal effects as the Huzrúl Áshfá. As this stone comes to be of constant use to shoe-makers, it has been designated Huzrúl Áshákef, the term Áshákef, in Arabic, meaning the shoe-makers.

(5)

Arabic, Huzrál Afroge or Huzrál Afrodí.

It is a kind of stone which does not sink in water. It is found in Islamboul (Stamboul?), in the Roman (Ottoman) Empire. Its powder heals all ulcers, and as a dentifrice, it strengthens the teeth. Taken internally, it has an astringent effect. An internal dose of one dang, or the weight of 16 barley-corns, is an antidote to poison by scorpion-bite, &c.





(6)

Arabic, Huzrál Áfrekí.

This stone is neither too heavy nor too light in weight, and neither too hard nor too soft. It has streaks of lines inside it. It is found in Afrecia (Africa?). If, with its qualities as to weight &c., as described above, it is found to possess an yellow color, the specimen is considered to be the best of all. It has the quality of dryness in a very little degree. Its burnt powder mixed with water cures all ulcers of the body, when rubbed over them. But if it be applied to painful parts, the pain will gradually increase. To guard against this fresh trouble, mix it with honey or spirits of wine. If the powder be mixed with wax, it will cure all ulcers caused by burns.

(7)

Arabic, Huzrúl Anágátes.

If rubbed in water, this stone will render it red like blood. It cures the swelling of eyes and lachryma, if applied to them, after being rubbed in milk taken from the teats.

(8)

Huzrúl Bárakí.

This stone is very much like the courie. Some specimens look like the palm of the hand, but they are very thin. The stone is said to be born of the



lightning, in such places as Kofá (?). When the lightning fluid falls on the water which fills up excavations and small holes in the ground, it floats on the water for some time and then sinks under it. The stone is found in these places when the water dries up perfectly. Dropsy and inflammation of the navel and of the whole stomach can be cured by means of this stone, if used in the following way:—Grind the stone into fine powder, mix it up with water and then dry it in the sun. Continue doing so till the powder soaks in four times as much water as was first put in; and then apply the powder round the navel, in the parts affected.

(9)

Huzrúl Báhári.

This stone is white, round and hard. It contains a kind of "seed" inside, which makes a rattling noise when the stone is shaken. It is always found on sea-shores, and is considered by some to be a kind of sea-animal, cast up to the shores by the waves, when it is dead. But nothing definite has yet been known of the thing. It cures gravel, when taken in quantities weighing two dangs, or 32 barley-corns.







(10)

Huzrúl Bohirá.

This is a stone of a black color, and is so thin that, by the slightest contact with fire, it becomes hot. It has no healing properties in itself, but in conjunction with proper medicines, it is found to be efficacious in curing ulcers and swellings of any part of the human body.

(11)

Huzrál Baram.

This is a black stone, found in Khorassan. Taken internally, it cures the spitting of blood. As a dentifrice, it strengthens the gums.

(12)

Huzrúl Bar.

THE Bar is a white, round, and clear stone, found in the seas in the county of Hejaj (?). If rubbed a little in water and taken, it brings on copious urine. Tied over the bladders, this stone can bring gravels out of persons suffering therefrom, with the urine which it renders free and clear. A similar kind of stone is found inside the mother-o'-pearl in the oceans in Jiddah. But it is black and very much inferior to the Bar. No one has yet examined the properties of this stone.







(13)

Huzrul Bukur or Khuzrawol Bukur; Hindi, Gaudahan.

THIS stone is found inside the "Bile" of the cow. In size and color, it is like the yellow of the fowl's egg. It tastes very bitter. When it is taken out of the stomach of the cow, it gets dry and becomes very hard. It also assumes a black color and gets wrinkles all over its body. This stone is sometimes long, or round or triangular in shape. It can be converted into any shape, when taken out of the stomach where it remains very soft. Its weight ranges between one and four meshkals. The virtues of such of the stones as are born in the teats of the cows have been fully described in the work known as Fád-e-zuhur. The existence of this stone in the body of cows is traced by their general outward symptoms. Such cows as have the stone in them get gradually emaciated; the color of their bodies becomes yellow, that of their eyes, yellow and white, and they keep constantly bleating. Of the animals so affected, only one or two per cent. happen to have the stone inside their stomach. The best specimens of these stones are large and hard.

Huzral Bukur belongs to the 2nd class of dryness and heat. But Hakim A'ltáki (?) places it in the 2nd class as regards dryness, and in the first, as

regards heat.







Its Medicinal Properties.

Huzral Bukur is less powerful in the art of healing than the stone called Huzrúl Tis. It cures all boils, swellings, ulcers and gravels, as well as excessive discharge of urine and menses. It also relieves the disease which is known to affect the left thighs of little children in Bengal and in the North-Western Provinces of India, and which is designated in Persian as Rádbá-o-Khafá-e-hábiá. If applied to the eyes by itself or with other medicines, it improves the vision and cures lachryma. Rubbed over the body, it cures piles, ulcers, and white leprosy, and other discolorations of the skin. It brings on speedy relief from prickly heat, itch, and other skin eruptions, if it is ground with a little quantity of water, (in which the spice Dhonia has been kept for some time), and then applied to the body. In order to make hairs, grown gray with white leprosy, resume their natural color, root them out of the head, and put thereon the paste obtained by rubbing the stone with spirits of wine. It stops lachryma, if a particle of it, of the size of a lentil, mixed with the juice of the vegetable called Chekend, is taken into the nostrils as a snuff. If two bits of it (each of the size of a lentil) be taken, after bathing, with some laxative, for some days, and be accompanied with the diet of the flesh of strong and plump fowls and kids, the patient must ere long become a strong fat man.







Head complaints are sure to follow, if the internal use of this stone is not attended with that of Katirá. Doses of two kirats (sixteen mashas) and one meskhal, (i.e., 100 wheat-corns) are poisonous in their effects. The stones that are taken out of the bile of the cow are productive of better results than those found in the heart of that animal.

(14)

Huzrúl Belláor.

This well-known stone is white and clear as looking-glass. It is harder than lead. It can be worked into cups, drinking glasses, plates and lenses for microscopes, &c. Kept close to a person, it prevents his dreaming bad dreams and being a subject to sudden starts while asleep and dreaming. Gazed upon fixedly for some time, this stone cures lachryma. Rubbed over the teats of women, in which the milk has dried up, it brings on a copious flow. It becomes very clear after being steeped in sheep's milk for some time. Cut round, with a thick point in the centre, and gradually thinned down the sides and then fixed on the openings of the microscrope, it helps one in looking over a great distance. If a glass is cut in a similar manner and used with the same view, it serves the same purpose.







भारतवर्षका जहरीलोगांका मत।

वर्तमान जहरी लोगांका मतके चनुगार चौराशी मद्रका विवरण लिखा जाता है। जहरी लोग पत्यरको सङ्ग कहते है, लेकिन जहरी लोगांका एक जुदा मत या कोद्र प्रसिद्ध युत्र निं है। उनलोग संस्कृत, चारवी चौर पारसी गुन्धसे बोड़े बोड़े मत लय करके एक मत खाड़ा किया; इसका प्रमाण यही की उनलीग जो सब नाम आदि व्यवचार करते हैं, तिसका कोड कोड संस्कृतमूलक, कोड कोइ आरवीमृतक और कोइ कोइ पारसीमृतक, कोइ कोई नाम उनलोग अपनेका भाषामे प्रस्तुत कर लिया। जहरीलोग जीन चौराशी सङ्ग नाम कहते हैं, कोइ एक जहरी वह सबका बयान करणे निह शके। इस कारण इसने वज्जत् अनुसन्धान करके आरवी आदि वज्जत् जातका जहरीलोगके पाश्रसे यही चौराशी सद्गका विवरण संग्रह किया। लेकिन इस माफिक होने शके की एक जातका सजुका दोनी भाषामे दोनो नाम भये, इसके कारण यही है, की भिन्न भिन्न जातका जहरीके वातके उपर एकीक करके इमने यह सब विवरण लिखा है।

भारतवर्षके जहरीकोग चौराशी प्रकारका सङ्ग कहते ही, लेकिन इटालीयान आदि इउरोपका जात जो सब सङ्ग संग्रह किये ही, उसका संख्या चौराशीसे बज्जत् ज्यादा होता ही। भारतवर्षमे चौराशी सङ्गका नाम प्रचलित





THE VIEWS OF THE MODERN HINDUSTHANI JAHARIS (JEWELLERS).

The Eighty-four Sungs.

IT would appear from what has been gathered from the Hindustani jewellers of the day that nothing like original authoritative views on jewels were known among them from time immemorial. The views of the modern jewellers are based partly on Sanskrit, partly on Arabic, and partly on Persian authorities, supplemented by their own opinion, arrived at by practical experience, as to the value, quality, or defects of gems. These views have come down by tradition from generation to generation and are now accepted as the recognised opinion of the Hindusthani jewellers. The names of the gems enumerated by them are, for the aforesaid reason, found in some instances to be in Sanskrit, in some other, in Persian or Arabic, and, in a great many, in Hindi, or a dialect of their own.

The Italians and other nations of Europe have collected a much larger number of precious stones than those enumerated by the jewellers of Hindusthan. The term by which modern jewellers designate jewels and stones is called Sung. The number of Sungs known to the jewel-merchants in this country and in use among them is eighty-four. These are the species that the Emperor Humayun of Delhi was able to collect and with which Shah





होनेका यही कारण है, की दिखीका पातसा आकवरके पिता जमायन पातना दूराजी १५8५ या 8६ सालमे चीरा चादि सङ्का संग्रह करणेको मन करके वज्जत् चनुसन्धानसे चौराशी प्रकारका सङ्गसे अधिक संग्रह करणे निह शके, दूस कारण से। तक भारतवर्षमे चौराशी सङ्गता नाम उन्नेख देखा जाता है। बाद उसके दूराजी १६५० सालमे साइजान पातसा जिस वक्त आयामे ताजमहल नाम करके एक समाधि-मन्दिर अपने वेगमका कवर पर वनाया, तिस वक्त अपने परदादाके संग्रह किये तिस चौरणी सङ्गरे तिस समाधि-मन्दिरके देवाल पर नाना रकमका वच, लता, पशु और पची आदिका प्रतिमृत्ति वनायके अपने अतुल ऐखर्यका, वेगमका उपर अलौकिक प्रणयानुरागका और भारतवर्षके कारिगर लोगोंका कारि-गरिका शेष मीमा देखाय दिया। आभि तिस सब सब्दका अधिक भाग कालका उदरमे पडुके वडी समाधि-मन्द्रिका शोभानाश किया।

जहरीलोग पहिले सब रत्नकों दुइ भाग करते हैं।
जिस सब रत्नके भितरसे आला निकालते हैं, उसको बीड़
और जिस सब रत्नके भितरसे आला निकालते हैं,
उसको गदुद कहते हैं। वही दोनो भागको फेर कसमे
आवल, कसमे दोबेंम और कसमे सेवम वही तिन श्रेणीमे
विभाग करते हैं; नौ रत्न कसमे आवल, सेवाव नौरत्न
जिस सब पत्यर गहनेमें व्यवहार होते हैं, तिस सब कसमे



Jehan decorated the Tajmehal, with mosaics representing the figures of birds, animals, trees, and so forth, thus giving evidence of the vastness of his wealth, the depth of his regard for the Empress, and the extraordinary skilfulness of the Indian artists. The cruel hand of time has now defaced much of the beauty and splendour of the Tajmehal, by causing the disappearance of most of the stones that formed the mosaics. The names of the eighty-four Sungs which have presently been collected from Hindusthani jewellers will be found in due course. In consequence of the inability of any single jeweller to enumerate all the eighty-four specimens, they have been collected from a variety of sources, and it is therefore not unlikely that among these eighty-four kinds there might be some which have in one place been set down by their Hindi names and in another by their Persian designations.

Jewellers divide gems and stones into two classes, viz., Bir and Gudúd; i.e., transparent and opaque. These two kinds are subdivided into three classes, viz., Kusme A'val, Kusme Doyem, and Kusme Seyum. The nine precious gems as recognised by Sanskrit authorities come under the head of A'val. Other stones used in jewelry come under the class Doyem; and the rest, out of which cups, mortars, pestles, and the like, are made, come under the designation of Seyum.

With the exception of the Pearl, Cat's-eye and Coral, all stones are generally cut into any of the





दोबेम और तत्सेवाय जिस् पत्यरसे कठोरा, खल आदि वनावते हैं, तिस सब कसमें सेयम श्रेणीमुक्त होता है।

मोति, लगुनिया और सङ्गा सेवाय और सब रत्न के कृतवी, आठों याम, सोरो और गेही यही चार घाट होता है। आयतचेच या विह के समान चौकोणा घाटको कृतवी घाट; आठकोणा घाटको आठें। याम; देखनेमें पानके समान, लेकिन नीचेमें योड़ा चौड़ादार घाटको सें। घाट और गोल घाटको गेहीघाट कहते हैं। कृतवी घाट ठिक चौकोणा होनेसे उसको चौसें। या कहते हैं। जिस आठों यास देखनेमें प्राय करके गोल है, उसको ठासा आठों यास और जो आठों यास लक्ष्वापन है, उसको ठासा आठों यास कहते हैं। सेंदो घाट तेकोणा होनेसे तेकोणा सेंदो और ठिक पानके समान होनेसे पानघाट कहते हैं। गेही घाट वादामका समान होनेसे वादामचा घाट और योड़े लक्ष्वा होनेसे तूलानी घाट कहते हैं।

१ होरा । — गोलाबी, वनस्पति, नीलवज्ञ, वसन्ती, गड्च (श्रत्यन्त कड़ा हीराको गड़च कहते हैं, उसके उपर श्रांखके क्रांनीके समान दाग रहते हैं, उसको चाल या श्रवरक कहते हैं, नरम हीरामेभी काटनेके दोषसे चाल होता है, यह श्रांत खाराप, वह दोषसुक हीरा मृत्युकी कारण हैं), कलठी, सफेद, भूरा, पीला, काला, कफ श्रीर





four shapes or gháts, viz., Kutbí, or the oblong shape; A'thonyás, or the octagonal; Sonro, or the shape of the heart, and Gerddá, or the circular shape. The Kutbí is called Choukhontá, when the stone takes the shape of a square. The A'thonyás is called Thás A'thonyás when the facets of the octagonal cut are so small as to render the surface almost circular, and Tulá A'thonyás when the stone is cut into an octagonal figure a little elongated. When the Sonro becomes almost triangular, the cut is said to be Tekoná Sonro; when it takes exactly the shape of a pán or betel-leaf, the cut is called pán ghát. When the gerddá takes the form of a Bádám or almond, the cut is known as Bádám-chá; when it is oval, the cut is called Túlání Ghát.

1. Hirá-The following are the varieties of the Diamond :- Golábí (rose-red); Bunuspati (green); Nil Bajra (Blue Diamond); Basanti (yellowish white); Guruch (a very hard Diamond.) with a thin skin called chát or Abruck on the surface. Such coating may be taken by soft Diamonds owing to the unskilfulness The wearer of a of cutters. Diamond defective in this respect is liable to death. Kulthi; safed (white); Bhurá (ash-colored); Pilá (yellow); Kálá (black as ink); Kuf (of the color of the catarrhal mucus); and Yogiá.







बोगिया हीरेकी यही कय जात है। पक्रना, किटा, गाढ़ा और धूमर यही चार प्रकारका अधेव डीरामें डोना है। डीराके भितरमें जो चिर देखा जाता है, उसको पक्रना अवेव कहते है। हीराके भितरमें कालापन लिये जये सुखी जो दाग रहते हैं, उसको किटा अयेव कहते है, यही किटा युद्ध काला होनेसे काला किटा, गुडु लाल कोनेसे लाल किटा, या लाल दोव चौर पांसको समान होनेसे भूरा किटा कहते है। हीरेके वीचमे गर्न रहनेसे उसकी गाड़ा अयेव कहते हैं। शीरामे द्रमाफिक किटा रहते है, की वह किटाको कोइ वक्त देखा जाता है और कोइ वक्त देखा नही जाता है, उसकी धुमर अयेव कहते हैं। जिस हीराके कट समान नहि होता है, उसको खंरीला कहते है, यहभी अयेवके वीचमे गिन्ति है। हीराके खांटा तरमुली।

र माणिक !—चोलावर्ण (खुव लाल), विनीसी (घोडे कालापन, यह चाति खाराप), ताञ्चावत (चिर-दार खाराप), गुलगुं (जरदपन), चात्लसी, चातसी चौर खयरा (कायके समान रङ्गदार), यही कय जातका माणिक होता है। चिर (फाटा), दुधक (दुधके सरका माफिक दाग),







The following four defects in the Diamond are recognised :-

(a) Puchhná, i.e., the fissures observed

inside the Diamond.

(b) Chhitá, i.e., the red spots (mixed with black) observed inside; Kálá chhitá, i.e., the black spots seen inside; Lal dosh, the red spots; Bhúrá chhitá, the ash-colored spots.

(c) Gárá, i.e., holes observed on the

surface of the Diamond.

(d) Dhumur, i.e., very minute spots visible at times in any portion of the Diamond. According to some jewellers, Khunrilá, or irregularity in the cutting of the facets, is reckoned as one of the defects of the Diamond.

The Turmuli sometimes passes muster for the Diamond.

2. Mánik-Cholábarna (deep red); Binausí (red with a tinge of black) -a defective specimen; Tanjavat, with fissures -a defective specimen; Gulgun (with a shade of yellow); A'tlasi; A'tasi; Khayrá (of the color of the catechu).

> The following defects are recognised in the Ruby. Chir (fissures); Dudhuk (milky imperfections); Abruk (scales like those of the tale); Dábhá (absence of "water"); Binausí; Párek, (fissures and milky imperfections combined); Jutlá (the presence of a yellowish hue in addition





3

अभ्रक (अभ्रक्ते समान दाग), डामा (पाणि ना रहना), पारेक (दुधकके साथ चिर), विनोधी (कालापन), जटला (अथेवके भितरमे जरद-पन), जावला (अथेवके भितरमे गोलावी या कालापन) यही कय प्रकारका अथेव माणिकमे हैं। माणिकके खाँटा नरम।

३ लगुनिया। — कणकचेत (विक्वीके आंखके समान रङ्गदार),
धूमचेत (धेंग्येके समान रङ्गदार), ग्र्यामचेत
(काला), घिउचेत (घिउका समान रङ्गदार),
कलकेत्ताका (नया खानका), हाडिया (वेसूती),
लगुनियाका यही कय जात है। चिर, चादर,
श्रीर गदुर यही तिनो प्रकारका अयेव लगुनियामे
है। सूत सब जगहमें होनेसे चादर अयेव और
कोइ स्थान सच्छ, कोइ स्थान सस्वच्छ होनेसे गदुर
अयेव कहते हैं। लगुनियाका खेंग्या कर्कतक।*

श्र मोति।—मियानौ (कालापन), सरमद्ग (योदे काला-पन), चूणाखाड़ी या तामची (लालापन), पुरवी या कुडकुड़ (कोटे चौर नागोल), कचिया (मयला), विरेचीन (सीमाके समान रक्षदार), काचेल (खुव सफद, वसरामे होता है), मिंली वसरा (पीलापन), टुटगुडी (योडे

[•] कचकेत्तामे रचनेवाला राजा राजेन्द्रनाथ मिल्लिक मोकाम पर एक दोरङ्गा लग्जनिया है, इसमाफिक लग्जनिया खयेवी, यह खयेवसे वज्जत हानि होता है, वह राजाके एक लेड़का यह लग्जनियको पहरनेसे मर गये। कोई कोई लग्जनियामे हरफ रचते ह, यही यन्यकारक पाग्र एक लग्जनिया है; उसमें (S) इंराजी एस देखा जाता है। वही हरफ यन्यकारक नामके पहिले हरफ है।





to any defect); and Jávlá (the presence of rose-red or black color in addition to any defect).

The Nurum sometimes passes

muster for the Ruby.

3. Laśuniyá-Kanak-kshet (like the eye of the cat); Dhúm-kshet (smoke-colored); Syám-kshet (black); Ghiukshet (of the color of the ghee); Kalcuttáká (born in the new mines); and Háriyá (having no "lines").

The following are the defects of the Cat's-eye; -Chir (fissures); Chádur ("lines" covering all the surface); Gadur (transparency in some portions and opacity in

others).*

The Karketaka sometimes passes

muster for the Cat's-eve.

4. Moti-Miyani (blackish); Surmayi (a little blackish); Chunákhárí or Támchí (with a tinge of red); Purabi or Kurkur (small-sized and not perfectly round ones); Biherin (leadcolored); Kachiyá (pale-colored); Kåhel (very white, and found at Bussorah); Singli (yellowish); Tutguri (bluish); and Jadam khárí (greenish).

> The following ghats or cuts are approved; viz., Sirá, Gol, Kumur

The author of this work has in his possession one Cat's-eye which bears upon its surface the mark of the letter S, the first letter of his

initials.



[·] Bi-colored Cat's-eyes have inauspicious properties in them. One such specimen is in the possession of Rajah Rajendra Mullick of Chorebagan, Calcutta. This stone is alleged to have caused the death of his third son who used to wear it.

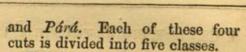


नीलापन), और जादाम खाड़ी (सबज-पन), वही कय जातका मोति होता है। भीरा, गोल, कमर और पारा मोतिका यही चार घाट है। यही चार घाटका पांच पांच भेद डोके विश रकम डोता है। विश रकम मोतिका नाम, (१) कुलकी, (२) सीरा, (३) चौथ सीरा, (४) खुननी, (५) गाभा, (६) खडीगाभा, (७) तीरगाभा, (८) चां, (१) कमड, (१०) खड़ी नमड, (१९) ठेठि नमड, (१२) वटला. (१३) चानसा, (१४) सिख्टि चानसा, (१५) विकनि यानसा, (१६) चिपटी यानसा, (१७) पारा, (१८) चुखा पारा, (१८) कड़ा पारा, और तिलिया (२०)। गरज (गर्सके समान वह दाग), लचेर (कोटे गर्नके समान दाग), भड़कन (कोडू जगहमें वह गर्न कोडू खानमें कोटे गर्न), चोड़ा (चित कोटे कोटे गर्न), घडत (टोलपडा): यही कय प्रकारका अधेव मोतिका है। तामची और ट्राइडी यही दो जातका मोति चाच्छा है, लेकिन काहेल जातका मोति सबसे आच्छा और उमदा है। मोतिका बाटा विलाती मोति।

थ् गोमेंद। — गोमेदका एकी जात है, चिर, चिटा और अवरकी यही तिन प्रकारका अवेव गोमेदमें हैं। गोमेदका खें। टा तुरवाना।







The following are the names of the twenty kinds into which Pearl is thus divided:—1, Kulkí; 2, Sírá; 3, Chauth-Sírá; 4, Sujní; 5, Gábhá; 6, Kharí Gábhá; 7, Tír-Gábhá; 8, A'n; 9, Kumur; 10, Kharí-kumur; 11, Thethi-kumur; 12, Butlá; 13, A'nsá; 14, Sinti-A'nsá; 15, Chikni-A'nsá; 16, Chiptí-A'nsá; 17, Párá; 18, Chukhá-párá; 19, Kará-Párá; 20, Tiliyá.

The following are the defects: Guruj (holes on the surface); Laher (small holes); Bhurkun (both large and small holes); Chorá (very small holes); Ghurut (depression in portions).

The Támchí and Tutgurí specimens are good. But the Káhel is the best of all specimens.

The Belátí moti (or the imitation Pearl that comes out from Europe) sometimes passes muster for the genuine Pearl.

 Gomed—There are no varieties of the Zircon. Chir, Chhitá and Abrukí are the defects observed in this stone.

The Turshava sometimes passes muster for the Zircon.

6. Mungd—There are no varieties of the Coral.

The mixture of any color with red (which is its true color) is reckoned to be a defect in the Coral.





ई सुज़ा। — सुज़ाकाभी एकी जात है। दूसके लाल रक्नका साथ दोषरा रक्न मिश्चित होनेसेभी दूसका अथेव होता है। सुङ्गाका खें। काहरवा।

ण्या । पुराणी, मरगजका, टोड्नेका, पेयालेका, नया चौर जाहाजी, पाचेका यही कय जात है। जहरी लोग यही कय जातका पाझाको काही चौर धानी यही दोनो भागमे विभक्त करते हैं। कालापन लिये ज्ञये सवुज रङ्गदारको काही चौर पीलापन लिये ज्ञये सवुज रङ्गदारको धानी कहते हैं। दुसके वीचमें धानी खाच्छा चौर काही खाराप है। चिर, रेखा, खावरकी (धूमके काया), गांभा (वज्जत् खयेवदार पाणि), वाहिनी (वनानेक फिकिरसे खयेवका कापाना), डांभा तरिकव (मकड़ीका जालका समान दाग), पाझेमें यही कय प्रकारका खयेव हैं। पाचेका खें। पायग्र।

द पुखराज। — मफेद, जरद और नीला यही तिन जातका पुखराज होता है। माणिकमे जो जो अयेव है, सो मव अयेव पुखराजमेमी है। तत्सेवाय योगिया और दोरङ्गा यही दोनो अयेव है। जरद रङ्गका भितरसे लाल आभा निकल्नाको योगिया और आधि जरद आधि दोषरा रङ्ग-दारको दोरङ्गा अयेव कहा जाता है। पुख-राजका खाँटा सोणेला।







The Kaharba sometimes passes muster for the Coral.

7. Pánná—Purání; Murgujká; Toreká; Peyáleká; Nayá and Jáhájí. Each of
these varieties is divided into two
classes, viz., Káhí and Dhání.
The former represents such specimens as have a tinge of black in
the green of the stone; the latter,
such as have a tinge of yellow in
the green. The latter specimens
are admired.

The following are the defects of

the Emerald :-

Chir; rekhá (streaks); Ábrukí (a shade of smoke); Gánjhá (imperfection in the "water," such as the presence of bubbles, &c.); Báhiní (natural imperfections hidden by the ingenuity of the setters or cutters); Dánbhá (marks somewhat like the spider's web, on the surface).

The Puygu sometimes passes

muster for the Emerald.

8. Pukhráj-Safed (white), Zurud (yellow), and Nilá (blue).

The defects recognised in the Ruby are also recognised in the Topaz. Besides, there are two other defects, viz., Yogiyá, (presence of a tinge of red with the yellow) and Dorungá (presence of yellow in certain parts and of some other color in others).

The Sonela sometimes passes

muster for the Topaz.





- P.
- ही होनो जातभी सबुजपन लिये ज्ञये नीला, वालपन लिये ज्ञये नीला और खुव नीला यही तिन भागमे विभक्त हैं। नीलाका खाँटा लीली।
- १० पारस। इस्का रक्त काला, मंस्कृतमे दूसको 'सार्थमणि' कहते है, यह पत्यरमे पलिस आच्छा निह
- १९ लालड़ी।—माणिकके जात, दूसका रङ्ग गोलाव फुलके माफिक लाल, खोजनमें २८ रितके वेशी डोनेसे दूसको लाल कहते हैं।
- १२ लीली। नीलमका जात, लेकिन नीलमसे नरमपन, इसमे घोड़ा जरही मालुम होता है।
- ् १३ तुरमुली।—इसका रङ्ग सब प्रकारका होता है, लेकिन हालका, यह पत्यर पुखराजके जात, लेकिन पुखराजसे नरम होता है।
- / १४ तुरवावा।—इसका रङ्ग गोलावीयन लिये ज्ञये जरदी होता है, यह पत्थर वर्ड नरम है।
- १५ सोणेला। पुखराजका जात, लेकिन पुखराजसे नरम चौर दूसका रङ्ग सोणेका माफिक चोता है।
- १६ धोनेला। मोणेलेका रक्न धूंयके समान होनेसे धोनेला कहा जाता है।
- , १७ नरम। माणिकका जात, इसका रङ्ग जरदीपन विये ज्ञये सुख होता हैंग





9. Nilá—Puráná and Nayá. Each of the two varieties is divided into three classes, viz., Subj-pun Nilá (with a tinge of green); Lál-pun-Nilá (with a tinge of red); and deep-blue.

The defects peculiar to the Ruby are also recognized in the Sapphire.

The Lili sometimes passes mus-

ter for the Sapphire.

- Páras—Sanskrit name, Sparša-mani. Color, black. This stone does not admit of good polish.
- 11. Lálrí—A variety of the Ruby. Color, red, like that of the rose. It is called Lál, when it exceeds twenty-four rutties in weight.
- Lili—An inferior variety of the Sapphire.
 It shows a faint tinge of yellow.
- 13. Turmuli—An inferior variety of the Topaz.

 It is found to be of various colors,
 but all of a light description.
- 14. Turshává—A very soft stone. Color, yellow, with a dash of reddishness.
- 15. Sonelá—An inferior variety of the Topaz. Color, golden.
- 16. Dhonelá—The Sonelá is called by this name when it shows the color of the smoke.
- 17. Nurum—A variety of the Ruby. Its color is a mixture of red and yellow-ishness.





१८ सिद्रिया।—इसका रङ्ग सफेदपन लिये ज्ये गोलाबी होता है।

१८ कठेला या जामुनिया।— इसका रङ्ग लालपन लिये ज्ञये काला होता है।

२० तामड़ा। — इसका रङ्गं कालापन लिये ज्रये सुखी होता है।

२१ सङ्गेसम। — इसका दुइ जात है, सवुजपन लिये ज्ञये सफेद रङ्गका छोनेसे खड़ुरी और सफेद छोनेसे कपूरी कडलाते हैं, लेकिन कपूरी खाच्छा है।

२२ सङ्गोरी।—इसका रङ्ग सब प्रकारका होता है, सङ्गके उपर सफेद सूत देखा जाता है। जहरी लोग इससे कटोरा और चोजनका बाटखारा बना-बते हैं।

/ २३ इकिक। — इसका रक्न सब प्रकारका होता है। इसके कटोरा, खेलाना और कड़ि इत्यादिका सुठ बना-वते हैं।

२४ इमनी । — इसका रक्ष थोड़े से हापन लिये ज्ञये घार लाल होता है, मुसलमान लोग इसका वज्जत् तारिफ करते हैं। महस्मद सा पातसा एक इमनी पत्थर ५०० रुपेयासे खरिद कियाथा, उसका खोजन १० रित, पातसा को इ जहरीको उसका परीचा करणेकेवासे ज्ञकुम दिया, लेकिन जहरी पातसाको कहा, की खाप इसका परीचा





18. Sindáriá—Its color is rose-red with a tinge of white.

19. Kathelá or Jámuniyá—Its color is black with a tinge of red.

 Támṛá—Its color is red with a tinge of blackishness.

21. Sung-e-shum—It is divided into two classes.

Angurí are those of which the color is white with a mixture of green; Karpúrí, those that are purely white. The latter specimens are better than the former.

22. Sung-gori—It is found to be of various colors, having streaks of white on the surface. Jewellers carve cups and scale-weights out of them.

23. Hakik—It is found to be of various colors.

Toys, cups, handles of sticks and other such things are carved out of this stone.

24. Imni-Its color is deep red with a tinge of blackishness. It is much admired by the Mahomedan nobility. It is said that the Emperor Mahomed Shah had once purchased a piece of Imni of ten rutties at 500 Rs. and given it to a jeweller to be tested. The jeweller asked the Emperor to test it himself. and directed him to tie round it a piece of thread and throw it into the fire. This being done, it was observed that the thread did not catch fire at all. Upon seeing the result of his experiment, the Emperor exclaimed to the people present-" Behold the way in which this stone should be tested."





S 918

किने, पातमा जहरीका वात गुनके उसके उपर एक मूत जड़ायके आगमे फेक दिया, लेकिन वह मूत आगमे ज्वला निह, यह देखके पातमा सव आदमीको कहने लगे, की देख, इसका परीचा यह माफिकसे होता है।

२५ पीठक वुक्तावा। — फठिकका जात, इसका रक्क सफेद, इसका पीके एक गोलाव फुल राखनेंचे सामनेभी वह गोलाव फुलका रक्क देखा जाता है। राय लक्ष्मीप्रसाद सिंह वाहादरका मुरसिदावादके ठाकुरका मोकासमे एक फठिकका देवमूर्त्त है, उससे इसको उत्तम परीचा होता है।

२६ सङ्गराट । - पान्नेका जात, दूसमे चाच्छा पितस निष्ठ चीता ची, यच पत्यरमे रेकाव, कटोरा चारि वनावते ची।

२७ गौदन्ता। - इसका रङ्ग गौके दांतके माफिक घोड़ा जरदीपन लिये ज्वये सफेद घोता है।

२० सीक्न नी। — माणिकका जात, इसका रक्न सेचाइ चौर स्रुखी मिला घोता है।

२८ सोलेमानी। — इसका रक्न काला, लेकिन इसके उपर सफेद डोरा डोरा रक्ते की, इडदी और इराज लोग इसको वडात् पश्रन्द करते की।

, ३० बालेगानी।—सोलेगानी भुरारक्षदार होनेसे आले-गानी कहते हैं।





- 919
- 25. Pituk Bujhábá—A variety of the Crystal.

 Color, white. This stone shows
 forth in the front a rosy hue
 if a rose is placed behind it.

 The Crystal image of the idol
 set up by Rai Luchhmiput Sing
 Bahadoor, in the temple at Moorshedabad, is the best specimen of
 this species of stone.
- 26. Sung-rat—A variety of the Emerald. It does not admit of good polish.

 Circular plates, cups, &c., are formed out of this stone.
- 27. Gau-dantá—Its color is white, with a yellow tinge resembling the teeth of the cow.
- 28. Singli—A variety of the Ruby. Its color is a compound of red and black.
- 29. Solemání—Color, black, with white streaks.

 It is much liked by the Europeans and the Jews.
- 30. A'lemání—The Solemání is called by this name when it has an ash-like color.







/ ३१ इजरलयज्ञ या चाउवेर ।— दूसका रङ्ग माहिको माफिक, पेशावका वेमारीमे यह पत्यरसे वज्जत फयदा होता है।

रू हेर तेलिया। — दूसका रङ्ग काला, श्रीर दूसका उपर तेलका माफिक चिकना रहते हैं।

इइ विलोर।—इसका रङ्ग सफेद, इराज लोग इसको किएल कहते हैं, इससे भाइका साज होता है।

३४ वेक्ज । — इसका रक्न पान्नेसे वज्जत् हाल्का सवुज होता है, इसकी खिन हिन्दुस्थानमें टेंटिटो दासे हैं। को इको इ आदमी वेक्ज और टोदा इस दोनों को एक जात कहते हैं, लेकिन टोदे का रक्न जरदी-सायेल होता है।

३५ मरगज। — पान्नेका जात, इसका रक्ष वज्जत् आच्छा सवुज होता है, लेकिन इसमें पाणि आच्छा निह होता है। इसकी किमत पान्नासे वज्जत् कमती होता है। खानभी पान्नाके खानसे आलक होता है।

) ३६ इदिद । — इसका रङ्ग भुरापन लिये ज्ञये से हा और इसकी जोजन भारी होता है, सुमलमान लोग इसका मालासे जय करते हैं।

> ३७ सङ्गमूषा।—इसका रङ्ग मफेद, माहिया और चुयाके माफिक होता है, इसमें कटोरा और खल वनावते है।



- 31. Huzrul-Yáhu or Háuver—Its color is like that of the clay. It is a good remedy for diseases of the urine.
- 32. Teliyá—Color, black. It has a sleeky appearance, such as is shown by things rubbed over with oil.
- 33. Bilor—Color, white. It is called Crystal by the Europeans. It furnishes the materials for chandeliers and the like.
- 34. Berûj—Its color is much lighter than that of the Emerald. Its mine is situated in the country of Tont-torá, in Hindusthan. According to some jewellers, Berûj and Torá belong to the same class of stone. The latter, however, shows forth a tinge of yellow.
- 35. Murguj—A variety of the Emerald, of a beautiful green color. But it does not possess what is technically called a very pure "water." It has a larger number of mines, and fetches much less value than the Emerald.
- 36. Hadid—Its color is black with a mixture of ashiness. This stone is very heavy in weight. Beads for rosaries are made out of it.
- 37. Sung-Músha—Color, white, or like that of the mud or of the mouse. Cups and mortars for grinding medicines in are formed out of it.





इट सङ्गढेड़ी।—इसका रङ्ग काला होता है, इससे खल, कटोरा और तलवारका सुट बनावते है। १६ पितोनिया।—इसका रङ्ग सबुजकी उपर सुखी किटा-दार है।

80 दाइनिकरिक ।—इसका रक्क पेक्ताक माफिक घोड़ा सवुज होता है, सुंसलमान लोग इसमें माला वना-वते है। इसके तिन जात है, लोकराइ, मिग्रराइ चौर तेलियाइ। इस्पातके उपर नेवृका रस देके धिसनेसे जिससे तांवेका समान रेखा पड़ते हैं, उसको लोकराइ, जिससे चांदीका समान रेखा पड़ते हैं उसको मिग्रराइ चौर जिससे सोणेका समान रेखा पड़ते हैं, उसको तेलियाइ कहते हैं।

8१ सङ्ग्रीमाक। — इसका रङ्ग लाल, जरद और थोड़ सेचा-मायेल घोता है, इसके उपर सफेद, जरद और गोलाबी किटा रहते है, इससे खल और कटोरा बनावते हैं।

8२ सङ्गमरवर। — इसका रक्न पांसका माफिक होता है, यह
पत्थर भोकराणागाडामे वज्जत् पयदा होके
जयपुरमे चाते है, इसका रक्न लाल और सफेद
मिला होनेसे मोकराणा कहते है।

/ 8३ सोडानमखी वा सोणामित । — इसका रङ्ग लीला होता है, लेकिन इसमें आच्छा पलिस नहि होता है।





- 38. Sung-Dhert—Color, black. Mortars, cups and hilts of swords are formed out of this stone.
- 39. Pitoniá—Color, green, interspersed with dots of red.
- 40. Dáhun-firung-Its color is green like that of the Pestachio nut. Beads for rosaries are made out of it. This stone consists of three kinds. Put a few drops of lemon-juice over a piece of steel, and rub this stone over it. If the mark, produced by rubbing it, is found to be of the color of copper, the stone should be considered as belonging to the Lokrái kind: if the mark be of the color of silver, the stone should come under the class Miśrdi; if the mark be of a golden hue, the stone should be designated Teliyái.
- 41. Sung-Simák—Its color is either red, yellow, or blackish. Dots of white, yellow or red, are observed on this stone. Cups and mortars are formed out of it.
- 42. Sung-Murbur—It has an ash-like color. It is found in the mines of Mokránágárá and brought over in large quantities to Jeypore. When its color is observed to be a mixture of red and white, it assumes the name of Mokráná.
- 43. Sohánmakhí—Color, blue. This stone does not admit of good polish. Dots of a golden color are observed on some of the specimens.





कोद्र कोद्र मोहानमखीमे सोणेका किटा देखा

88 जबरजद। — इसका रक्ष सवुज, सुसलमान लोग इसका वज्जत् तारिफ करते हैं। यह पत्यर लशुनेकी खानमें पयदा होता हैं, लेकिन इसमें सूत नहि पद्ते हैं और यह वज्जत् निर्माल होता है।

8प् पायजहर।—इसका रङ्ग सफेद पांशका माफिक होता है, वदनपर विष लागके घाव होनेसे उसके उपर पायजहर घिसके लागानेसे वह शुक जाता है।

४६ जहरमूरा।—इसका रङ्ग थोड़ा सफेदपन लिये ज्यये सबुज होता है, इसका यही एक ग्रेण है, कोइ चिजके साथ विष मिशायके जहरमूराके कटोरा-पर धर देनेसे वह विषका दोष काठ जाता है।

/ 89 फिरोजा।—इसके रङ्ग आश्रमानी, यह पत्थर निह, कांकरमे पयदा होता है, इससे आङ्गुटी आदि वनावते हैं।

/ 8८ सङ्ग जुद्रत्। — दूसका रङ्ग काला, दूसके उपर सफेट् और जरद दाग रहते हैं।

४८ गवा। - इसके रक्न सफेंद्र, सक्न गोरीमे जो कोइ ग्रण दोष है, इसमेभी सो सब गुण दोष होता है।

/ प्०कसोटी।—इसकारक काला, इसमे सोणेको कसके परीचा करते हैं।





- 44. Zuburzud—Color, green. Mahomedan gentlemen have a great liking for this stone. It is found in the same mines as the Cat's-eye, but it has not any streaks over it. It is very transparent.
- 45. Páy-Zuhur—Its color is ashy white. It heals ulcers caused by the action of poison, when it is rubbed over them.
- 46. Zuhur-Műrá—Its color is green with a tinge of white. A cup formed out of this stone neutralizes the effects of poison that may be mixed with the thing placed in it.
- 47. Ferozá (Turquoise)—Its color is sky-blue.

 It is not a stone but a kind of

 Kunkur. It is used for fingerrings and other such things.
- 48. Sung Kudrut—Color, black, with white and yellow veins.
- 49. Gubá—Color, white. The description given for Sung-gorí applies to this stone.

 The Gubá, however, is softer than that stone.
- 50. Kasoti-Color, black. This stone is used for testing gold.





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पूर प्रश्चिया।—इसका रज प्रक्षका माफिक सफेद होता है, इंराज लोग इसको वज्जत् पशन्द करते हैं, इससे घड़िका लकेट बनावते हैं।

प्रदूरेनजफ। — दूसका रङ्ग कांचा धानका माफिक, दूसमें वज्जत् पलिस होता है, दूससे आङ्ग टी बनावते है, यह पत्थर देखनेमें जबरजदके माफिक, लेकिन दूसका रङ्ग जबरजदसे गादामी होता है, हाल्काभी और साफभी होता है।

पूर् शिरखडी या सङ्ग जराहत्। — इसका रङ्ग माहिको माफिक, इससे खेलाना बनावते हैं, जखम लागनेसे यह पत्थर घिसको भर देनेसे जखम पूरा हो जाता है।

पृष्ठ दारचना।—इसका रङ्ग दारचिनिका माफिक, सुसल-मान लोग दूससे तसवी वनावते हैं।

पूप् सङ्गसितारा ! → इसका रङ्ग वज्जत् प्रकारका होता है चौर उसका उपर सोणेका माफिक किटा देखा जाता है, सीसासेभी इसको नकल होता है।

पूर्व लाजवरद।—इसका रङ्ग लीला होता है, इसका उपर जगह जगहमें सोगेका किटा रहते हैं।

प्७ सङ्गमकदी।—इसके रङ्ग सादापन लिये ज्ञये काला होता है, इसके उपर मकदीके जालके माफिक देखा जाता है।

प्रद्र लुधिया।—दूसका रच्न मेजेग्टारके माफिक लाल घोता है, दूससे चाइटी बनावते हैं।



- 51. Sunkhiá—Its color is white like that of the conch-shell. It is used by Europeans for lockets and held in much favor by them.
- 52. Dúr-e-najuf—Its color is like that of the green paddy husk. It is used for fingerrings and admits of very good polish. It looks like the Zuburzud. But its color is either deeper or lighter and much clearer than that stone.
- 53. S'ir-khari or Sung Jurahut—Its color is like that of clay. Dolls, toys, &c., are made out of this stone. This stone quickly heals up all bruises if it is rubbed into a paste and applied over them.
- 54. Dárchaná—Its color is like that of the Cinnamon. It is used by Mahomedans for beads for rosaries.
- 55. Sung-Sitara—It is of two kinds. It has different colors in the specimens, and has dots of gold intermixed with them. It is capable of being imitated by lead.
- 56. Lájburud—Color, blue. Dots of gold are observed in portions of the surface.
- 57. Sung-mukri—Color, black, with a tinge of white. Its surface looks like a spider's web.
- 58. Ludhiá—Color, red, like that of the magenta.

 Finger-rings are made out of this stone.







- पृथ्य सङ्गवांशी। इसका रज्ज हालका सबुज, यह पत्यर सङ्गोसमंग्रे नरम होता ही, लेकिन इसमे पविस आक्का होता ही।
- ६० डावास।—इसका रङ्ग सोलेपन लिये ज्ञये सनुज डोता डी, इसमे आच्छा पलिस निड डोता है, यह पत्थर दावामे लागते हैं।
- ६१ सफरी।—इसका रङ्ग सवुजपन लिये ज्ञये आशमानी होता है, जैसे कोयाका डिम।
- ह् आवरी।—इसका रङ्ग कालापन लिये ज्ञये सोणेका आफिक होता है। गरिव आदमी दूसने आहठी वनावते है।
 - ६३ चिती।—इसका रक्न काला, और उसके उपर सोणेका किटा और सफेद डोरा मालुम होता है।
 - इश पायरी।-दूसका रङ्ग माद्विके माफिक छोता है।
 - ६५ सङ्गलास। मार्व्यलके जात।
 - ६६ मङ्गसीवार।—इसके रङ्ग सबुज, इसके उपर भूरे रङ्गका रेखा देखा जाता है।
- ६७ जजेमानी ।— सोलेमानीका जात, दूसका रङ्ग पांशका माफिक छोता है, दूसके उपर वही रङ्गका छोरा देखा जाता है।
 - ६० दांतला। इसके रङ्ग जरदीपन लिये ज्ञये सफेद होता ही, शांख बज्जत् दिनका पुराणा होनेसे जिस-माफिक थोड़ा जरदीपन ही, इसके रङ्ग ठिक





- 59. Sung Bánsí—Color, light green. The stone is softer than Sung-e-shum, and admits of good polish.
- 60. Hábás—Its color is green with a tinge of gold.

 It does not admit of good polish.

 This stone is used for medicines.
- 61. Safari—Color, sky-blue, with a slight tinge of green, like that of the crow's egg.
- 62. A'bri—Color, golden, with a shade of black.

 People of moderate means make finger-rings out of this stone.
- 63. Chiti—Its color is black and it has golden dots and streaks of white over the surface.
- 64. Páthurí-Its color is like that of clay.
- 65. Sung-lás-A kind of marble.
- 66. Sung-Sibár—Color, green, with ash-colored streaks on the surface.
- Jajemání—A variety of Solemání. Color, ashlike, with streaks of an ashy color on the surface.
- 68. Dántlá—Color, white, with a mixture of yellow, like that of an old conch-shell. The stone is found in the mines of the Diamond and is very transparent.





वडी प्रकारका होता है, यह स्रति खच्छ, हीराके खानमे यह पत्यर पयदा होता है।

है एनघन। — इसके रक्त थोडे सतुज्ञपन लिये ज्ञये काला होता है, इससे खेलाना बनावते हैं।

७० रत्तक या रतवा। — इसके रङ्ग लाल, यो आदमीका रातमे वोखार आता है, वह आदमी गलेमे यह पत्थर वांधनेसे वोखार कोड़ जाता है, और शिर घ्राणीके विमारीभी भाला होता है।

७१ उपल । — इसके रङ्ग नानाप्रकार होता ह, लेकिन इसके उपर नानाप्रकार रङ्गका अवरक पड़ते हैं। ७२ गुंद्दी। — फिकिरलोग जिस प्रकारका नाना रङ्गका कांधा व्यवहार कर्ते हैं, इसके रङ्ग तिस प्रकारका नाना रङ्गका चुद्र चुद्र संग्रहक होता है *।

७३ मरियम।—इसके रङ्ग सफेद, इसमे आच्छा पलिस होता है।

७८ चहवा।—इसके रङ्ग गोलावी, इसके उपर वर्द वर्दे किटा पद्ते हैं।

७५ डुंरी।-इसके रङ्ग कथके माफिक होता है, इसके खल

७६ अमलिया। - इसके रक्न घोड़े कालापन लिये ज्ये गोलावी होता है, इससे खल वनावते हैं।

७० हालन। — इसके र मयला गोलावी, इसके यही एक गुण है, कि यह पत्थर रवरके माफिक नोते हैं †।

[†] यह जातका पायरभी राजा राजेन्द्रनाथ मिलक मोकाम पर है।



^{*} यची जातका एक पाथर राजा राजेन्द्रनाथ मिल्लको मोकाममे हैं।



- 69. Pun-ghun—Color, black, with a tinge of green. Toys, figures, &c., are made out of this stone.
- 70. Rattak or Ratavá—Color, red. If worn on the neck, this stone is said to cure giddiness of the head and such fever as comes on only at night.
- 71. Upul—It is found to be of various colors, having a shade of blue over the surface.
- 72. Gundri*—It is parti-colored, like the cloak of the Fakirs (singing mendicants).
- 73. Muriyam—Color, white. It admits of very good polish.
- 74. A'juvá—Its color is rose-red, with large dots over the surface.
- 75. Dumri—Its color is like that of the catechu.

 Mortars, pestles, &c., are made out
 of this stone.
- 76. Umliyá—Color, rose-red, with a tinge of black. Mortars, pestles, &c., are made out of this stone.
- 77. Hálun†—Its color is pale rose-red. This stone is elastic like the India Rubber.

^{*} A specimen of this stone is in the possession of Rajah Rajendra Mullick.

† Ditto ditto ditto ditto.







७८ सङ्ग्जद ।-इसके रङ्गयोद्धे सेहाइपन लिये छये सनुज होता है।

७८ खारा।—इसके रङ्ग सबुजपन लिये ज्ञये काला होता है, इसके खलमें मोति चादि पिशते हैं।

दः कांसला। — इसके रङ्ग सवुजयन लिये ज्ञये सफेद होता है, इसमें पाणि वज्जत् आच्छा होता है, यह पत्यर हीराके खानमें पयदा होते हैं।

८१ मकनातिस। — इसके रङ्ग थोड़ि से जाइपन लिये ज्ये सफेट् जोता है।

द्रश्चिक कुलवाचार।—इसके रङ्ग सबुजके साथ जरद मिशा है, यह पत्यर जलमे पयदा होता है, इससे सुसलमान लोग जपका माला बनावते हैं।

८३ सङ्गस्रमा। — इसके रङ्ग काला, इसके भितर चांदीका माफिक चिकान रहते हैं, इससे आंखके कालर करते हैं।

८४ सङ्गिया।—इसके रङ्ग काला, इससे नानाप्रकारका सूरत वनावते हैं*।

* इसके सेवाय लाल्का, सव्जा, चोंका, जरदा ऊर धूसरी खादि वज्जत मकारके पत्थर विन्द्र पव्यंतम पाये जाते हैं। गौड़ पातसा की एक लाल्का पत्थर की चौको (जिस्पर उन्सा सिंहासन राखा जाते हैं) वह चौकी विल् पाल् कलकात्तानिवासी खनरेवल महाराज श्रीयुक्त यतीन्त्रमोहन ठाकुर वाहादुर सि, एस्, खार, महाग्रयके एमारेल्ड वा खोयार नाम वागमे मौजद है।







- 78. Sung-jur—Color, green, with a mixture of black.
- Khárá—Color, black, with a tinge of green.
 Mortars made out of this stone
 are used for grinding Pearls, &c.,
 in.
- 80. Kánslá—Color, white, with a dash of green in it. It has very good "water," and is found in the Diamond mines.
- 81. Muk-nátis-Color, white, with a tinge of black.
- 82. Hakik Kulbáhár—Its color is a mixture of green and yellow. This stone is born in the waters, and is used for beads for rosaries.
- 83. Sung-Surmá—Color, black. The stone glitters like silver. Its powder is applied to the eyes by the Hindusthanis.
- 84.* Sung-siyá—Color, black. Figures and statues, &c., are made out of this stone.

Besides these there are several stones of an inferior variety, such as Lulkā, or Bāsī, Subjā, Dhonkā, Jurdā, Dhusrī, &c., found in the Vindya mountains and other places. A platform made of Lulkā over which the throne of the king of Gour is said to have been placed can now be seen in the "Emerald Bower," the country-seat of the Hon'ble Maharaja Joteendro Mohun Tagore Bahadoor, c.s.l. It was brought over from the ruins of the capital of Gour, in Maldah.









जहरी लोगांका ठार कहते है।

मान या वन या आय्रन पाओ सोवान या ठाएल पाची एकोबाइ या वावर पाओ चाय्रन् स्तपात्रो वा पालो चिड्डी वसी ठाल् नाइली हीस मान् वाढाते ढीस सोयान् वादाते ढीस् एकोबाइ बाढाते ढीस चाय्रन् वाढाते ढीस स्तपात्रो वाहाते हीस चिट्ठी वाढ़ाते ढीस् वृत्ती वाढाते हीस् ठाल् वाडाते ढीस्

= दो टाका = तिनो टाका = चारो टाका = पांच टाका = क्य राका = सातो टाका = चाठ राका = नय टाका = इग्र टाका एगारे टाका = वारे टाका = तेरे टाका = चौदे टाका = पनेरे टाका = षोले टाका = सतेरे टाका = चाठारे टाका

= एक टाका



Conventional Terms used by the Jaharees in valuing Gems and Jewels.

Mán or bun or Ayrun Páo	1	1 Rupee.			
Sowán or Tháel Páo	-	2	2 Rupees.		
Ekoyáyi or bábur Páo	=	3	,,		
Áyrun	=	4	,,		
Sút páo or Pálo	-	5	. ,		
Chitts	-	6	n		
Bulli =	20	. 7	P		
Thál	1 mp = 2	8			
Lail	-	9	,,		
Dhaus	-	10	"		
Mán bárháte Dhaus	=	11	"		
Sowán " "	-	12	,,		
Ekoyáyí " "	-	13	,,		
Ayrun "	=	14	,,		
Sút páo ", "	=	15	"		
Chittí " "	-	16	"		
Bullí ""	-	17	"		
Thál ,, ,,	-	18	n		





नाइली वाढ़ाते ढीस् = जनिश टाका = कुड़ि टाका स्रत = एकिश टाका मान् वादाते स्त सोयान वाढाते सत = वाद्रश टाका एकोयाद वाढाते स्त = तेर्श टाका = चिवा राका आयुरन् वाढाते स्त स्तपाची वाढाते स्त = पचिश टाका = छाविशराका चिट्टी वाढाते स्त बुन्नी वाढाते स्तत साताइय टाका ठाल् वाढाते स्त चाठाइश टाका नाइली वाढाते छत = जनिवा राका

मान यही ठारमे चित्र विशेषमे रक, रक्षण, रक हाजार, खीर रक चाख इत्यादि समजना चाही। इस माफिक सवी ठारका होगा।

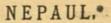


	Láilí bárháte Dhaus				=	19	Rupees
	Sút	,,	"		-	20	"
	Mán bárl	háte	Sút		-	21	"
	Sowán	"	"		-	22	"
	Ekoyáyí	"	"		-	23	"
	Ayrun	22	"		-	24	"
	Sút páo	"	,,		-	25	"
	Chittí	"	"		-	26	"
	Bullí	"	"		=	27	"
	Thál	"	"		-	28	"
	Láilí	"	,,		=	29	"
&c.,			&c.,	&c.			

The term man (one) may signify either one, one hundred, one thousand, or one hundred thousand, and so on, according to the proper worth of the jewels, the valuation of which has to be determined. So, with regard to other terms. These terms are used by Hindusthani jewellers among themselves, in the presence of lay customers, in order that they may be kept in the dark as to the real price of gems.







MHOUGH the language of Nepaul differs widely from that of Hindusthan, the names of jewels and the manner of examining them as known in this country are just the same as in India. The fact of Hindusthani jewellers taking over jewels to this country and selling them at high profit precludes the possibility of any one but the very rich buying them. Mines of Turquoise only are observed in this country. But the specimens found here are not of a good color and are consequently of less value than those seen in the mines in Persia and Afghanisthan. Turmult is sometimes seen in the borders of Thibet, where Pearls and Corals are taken from Nepaul for commercial purposes. Sinduriá-a light-colored variety of the Ruby-is also sometimes found in that place. This stone is sold in India at 2 or 3 annas a rutty. Sung Músá, Sung Dheri, and other such stones are found in the hilly regions of Nepaul. The people of Nepaul are excessively fond of Pearls.

BURMAH AND SIAM.+

a ccording to the Burmese jewellers, there are no written works on gems in the Burmese language: or, at least if there are any, they are in the





Materials supplied by Major Bissonath Upádhyáya, representative of the Court of Nepaul, at Calcutta.

⁺ From Mokho Mia Sahib of Mandalay.



Royal Palace and are not accessible to the general public. Burmese jewellers always examine precious stones and gems by sight. They are well conversant with the method of testing the Ruby, Sapphire, and Topaz, and such other stones as are born in their country. They have learnt something about Diamonds from India; and of the rest of precious stones, their knowledge is limited, perhaps, beyond the names which they have converted into their own language.

Hirá.

THE Diamond is divided into four kinds; viz., Afin (white); Abá (yellow); Anneyh (black); and Ani (red). The black spots in the Diamond are known among the Burmese by the term Meh; fissures, by the word Pajim; and absence of water, by Ainauh. Unlike other nations, the people of Burmah keep the raised portion (Akai chhun) of the Diamond on the top; and the flat surface (Táblá) on the bottom. The best specimens are those that are known as Lede, i.e., heavy stones, of the first water (Aiye kaundeh). The Tulani ghat is called the Aiyá, and the Gerddá ghát, Kobáyi. The square cut is termed Akobá Ledáyun-the best cut recognised. The Diamond is designated in Burmah by the word Chein, which is the Burmese for arsenic, perhaps, on the ground of both possessing the property of destroying animal life. There are no Diamond mines in Burmah.







Mánik.

The very red specimens of the Ruby are called Menyu guni khanu yanghe. The rose-red ones (called Pániyáng) are not considered so good. A'niomoy, Ánijí, and Ánideh are the different names which the Ruby assumes according to the degree of excellence which its color possesses.

The following are the names by which the defective varieties of the Ruby are known:—

Aiyode (those that have their red color mixed with black); Noh (those that have milky imperfections); Aiye Zoye (those that have their color deep in one part, and light in another); Aiye le (those that have no water); and Aibo, (those that have defective water).

The Ruby mines lie at a distance of ten days' journey from Mandalay under the mountains in the northern portion of the country. The number of mines lying there is three; these are called Mono, Ka-de, and Chápkín. The Mono mines produce the best specimens, and foreigners are interdicted access to them. These mines are leased out to some of the rich people of the country. Specimens exceeding 1,000 Rupees in value are not allowed to be taken out of the country without the knowledge of the King; those that are sent out are done so with some stratagem or other. Rubies in their rough state are called Kenu Sá or Ái Ái; when cut, they are called Táblá; and when polished but not cut, they are termed







Tanjin. The weight of a Ruby now in the possession of the King is one Tical (one tolah, six annas, and three pies).

Nílá.

The names of the best specimen of Sapphire are Nilá, Nikhádáun (of the color of the wings of the bird known in Burmah as Nikhá), and Seiyaun (of a faint tinge of green). The Burmese agree with Hindusthani jewellers as to what constitute the defects of the Sapphire.

The Topaz and the Sapphire come from the same stock, and differ only in color.

Names of the nine precious Gems.

ENGLISH.			BURMESE.
Diamond	inin		Chein.
Ruby			Budmiyá or Choní.
Cat's-eye	***		Cháno.
Zircon	***	***	Gomok.
Pearl	***		Pa-le.
Coral		-	Tadá.
Emerald			Miyá.
Topaz			Outfiyá.
Sapphire	122		Nílá.

Burmese jewellers assert that the same system of testing gems obtains in Siam as that which is adopted in Burmah. There appear to be no strong grounds for not accepting this statement. Siam was at one time subject to Burmah, has its language somewhat similar to that of the latter country, and produces the same kinds of stones as are found







in Burmah. It stands to reason, therefore, that the Siamese system of examining gems is not unlike that of Burmah.

Sapphire mines have recently been discovered in the provinces of Battambonej and Chantaboon in Siam.

CHINA AND JAPAN.

people of China living at Calcutta such information regarding their jewelry as one might desire to possess. The few merchants who live at Pollock Street failed to give us any information. Our inquiries, however, met with some success at 8, Pollock Street, which represents the firm of Messrs. Hangpo and Co. The gentlemen connected with this House were inhabitants of Canton, and were good enough to impart us such information as they had at their disposal.

The following lines embody the result of our inquiries at the above-mentioned office, supplemented by such other light as could be gleaned from histories and works of travel.

The Topaz, Ruby and Sapphire are mostly found in China. The Topaz is used by all the noblemen of the country. The Chinese Sapphire does not possess as good "water" as the Siamese stone, but its color is pretty good. The Diamond is observed







in certain portions of the Empire, but not in large quantities. The Cat's-eye is also sometimes seen. It is somewhat blackish in color, and its "line" is not particularly good. The Chinese trade in jewelry which they bring from India and America. The seas about China and Japan abound in Corals, and the neighbouring people deal extensively in them. It is customary with the rich in China to wear costly apparel on birth-day anniversaries. Such as are dressed in red wear the yellow stone, i.e., Topaz; such as are clad in yellow use the red jewels, i.e., Ruby or Coral.

Five principal gems are recognised in the Chinese religion, viz., Ruby, Diamond, Pearl, Emerald, and Coral. The Sapphire and the Topaz are classed with the Ruby—the difference being in color only. Like the Hindus, the Chinese believe in the fact of these five gems being respectively presided over by different deities.

The rich men in China make use of jewels with a view to prolong their life. In order to bring about good or to prevent mischief being done, some people wrap up the five principal gems in small bits of paper in which are respectively written the names of their presiding planets, together with those of the moon and of the twenty-seven stars, and suspend them before the entrance to their houses. Others burn the contents of the papers and use their ashes with wines. According to the laws of the country, no one could wear jewels more precious than those





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used by the royal family. It is related that during the reign of Kiaking, Kienilung, his favorite minister, had the audacity to enter the palace wearing a big, rare Pearl on his person. His body was hacked into ten thousand pieces, the whole of his estate confiscated to Government, and his family all banished out of the Empire.

The Pearl is the most favorite gem of the Chinese. The hand-fan is one of the indispensable personal ornaments used by noblemen on festive occasions, and these fans are invariably found to be studded with small Pearls. Small Pearls are also used in the fringes of umbrellas and in the body of the umbrellas themselves. They enter largely into the workmanship of the red silk cloths whereon the rich men sit, as also into that of any apparel which they use for covering their body. Like some other nations, the Chinese use Pearls for medicinal purposes, chiefly with the object of obtaining physical strength. Pearls of all shapes, such as the Pacific produces, are often set in gold, converted into the figures of cats, dogs, men, &c., and placed in the Buddhist temples and other sacred places. skins of Pearls of a less value are sometimes put by the rich over windows, lids of boxes, handles of fans, and frames of pictures.

China abounds in various descriptions of marbles, Porphyry, Jasper, Quartz and other inferior stones.

Japan yields a considerable amount of revenue to the Government by its mineral products. No







Diamonds have been found in this place, but Agates, Carnelians, and Jaspers are met with,—some of them of great value. Nearly all parts of the coast of Japan supply Pearls, frequently of great size and beauty.

Pearl-fisheries in Manchooria and elsewhere and such like sources furnish an important addition to the Imperial revenue of China.

Names of the nine precious Gems as known in Canton.

ENGLISH.			CHINESE.
Diamond			Chunsyák.
Ruby			Sefláyusyák.
Cat's-eye			Máuji gán.
Zircon			Pisí.
Pearl		10 mm	Chuntí.
Coral	***		Sáu-ho-chí.
Emerald		•••	Luksyák.
Topaz		***	Silangsyák.
Sapphire			Chángsyák.

AFGHANISTHAN.*

TEMS and jewels are in less use among the people of Afghanisthan, Turkistan, and other countries in Central Asia, than among other nations in the continent of Asia. As a consequence, no works exist on the subject of jewelry in Pushtoo,

^{*} From Moulvie Abdool Huq, the son of Mollah Habibulla, a learned man in the court of Kondul Khan, Governor of Candahar.









the language of the Afghan nations. Jewels are called in this language by the term "jaháer." The examination of gems is conducted by sight only by 'Hakims and Moulvies of note, and no nobleman in this country would purchase any jewels without consulting with them. It is the opinion of these connoisseurs that none but the virtuous has any right to the use of jewels.

Lájburud, Ákik, Pirojá (Ferozá), and Sung Mukshúd are generally found in the country of the Afghans. The last mentioned stone is to be seen in the city of Candahar. Ruby is found at Badakshan, but it is far inferior to that of Burmah. Pearl is called "Murgulur" in Afghanisthan. Diamond, Emerald, Topaz, Ruby, Zircon and Sapphire are never born in this country. These stones are known to the people by their Persian designations, the Pushtoo language having no words to represent them. The Cat's-eye is called by the Afghans by the term Pishi-Tursi, but it is not a production of any mines in this country.

Pirojá (Turquoise)—This stone is found in abundant quantities. According to the learned Moulvies, cataract in the eyes is cured some time after a Turquoise, set in a silver ring and dipped into water, is applied over the parts affected,—the application being accompanied by the chanting of the name of the Almighty.

Sung Mukshúd-A very favorite stone with the Afghans, and used by them for beads







for counting their prayers. A rosary consisting of the best specimens of this stone fetches from Rs. 200 to Rs. 250 in value. The *Hakims* use this stone rubbed into a paste, as a remedy for cholera.

Káhárbá—The color of this stone is yellow like that of the Chámpá flower. This stone is used by the Afghans as a capital tonic. The Káhárbá is found in Arabia and Egypt, and is known to sell for from Rs. 3-8 to Rs. 10 per tolah. It is used also for beads for rosaries.

Murján—The Coral. It is given by the Hakims as a tonic, with powdered gold.

Lájburd—Color, black, with dots of gold on the surface. The Sirdars and other noblemen grind this stone into powder and mix it with the paint with which they have the walls of their rooms painted. Worn on the neck by young children, the Lájburd protects them from witchery. It is also used for medicinal purposes.

Solemání—Beads for rosaries and finger-rings are made out of this stone. The Solemání has the power of keeping off all earthly woes if it is







kept in the house. It insures the owner victory over his enemies. Mollahs of known miraculous powers can give life to this stone by incantations, and can, by means of such a stone, disenchant a person who might have fallen victim to "witchery." It is said that this stone can be continually kept alive if it be put within a small box in which vermillion is usually kept.

Sukrdsarif—The name of a stone found in Baitulmukdadas (Jerusalem). Color,
white; weight, about 25 or 30
maunds. This stone is said to be
situated above the earth and suspended in ether. The Afghans
make reverential bows to the
situation of this stone.

Huzur Áosud—The sacred stone of the Mahomedans at Mecca. It is said that the original color of this stone was white, and that the polluted touch of the sinners coming frequently on pilgrimage has rendered it black. The Hindus call this stone Macceśvara S'iva—as it looks somewhat like the phallus of Mahádeva.



EGYPT.*

THEN the Mahomedans unfurled their banners, and directed their religious expedition from Mecca to the West, they introduced the Korán into Egypt, Turkey, Morocco and such other countries on either coast of the Mediterranean as could be successfully brought under subjection. The study of the Korán necessarily involved the study of Arabic, in which language the sacred book of the Mahomedans is composed, and ultimately led to the systematic cultivation of that language. Gradually, Arabic began to take deep root in the country and to be blended with local dialects. It is not a matter of wonder, therefore, that the language used in naming the varieties, defects &c., of gems and jewels by the people of Egypt, Tunis, Morocco, Abyssinia, and other such places, is partly Arabic and partly local. Almost all the countries belonging to the Mahomedans or originally conquered by them, have their language based either on Arabic or Persian. Most of the countries East to Persia have had Persian for their dialect. As in India, Urdu is the result of the mixture of Persian with Hindi, so there is in each country, to the West of Persia, a hybrid language

Materials received from Sayyid A'bbás, an Egyptian merchant, at present of Calcutta.







which is a combination of Arabic with the language of the locality. As Hindusthani jewellers use Persian expressions in their description of jewelry, so the Egyptians use certain Arabic terms in connection with the designation and examination of precious gems. There are some works on jewelry in Egypt, written in the modern dialect of that country. But the Egyptian *Moulvies* of the present day cannot enlighten us on the views held on the subject by the ancient authorities.

(1) Álmáz—Diamond. This is the strongest, lightest in weight, and most brilliant, of all precious stones. It is iridescent like the crystal prism. It is divided into four classes of color; viz., white, yellow, black and red. The best specimens of all are those that are white like the quick-silver and very light in weight. The next in quality and value are the yellow ones. The black specimens are the hardest of all, and are of less value than the yellow ones. The rose-red

The presence of a kind of insect of the appearance of black dots inside a Diamond constitutes one of the defects of this stone.

varieties are pretty good.

The use of the Diamond with gold imparts to the wearer health and vigour.







The Bedúrí is palmed off on ignorant customers as the Diamond. It looks exactly like the Diamond, but is of very little monetary value.

(2) Lálá—Ruby. Color, red. The Lálá is a warm and dry stone. Its color is divided into four classes, each class being designated a Darwázá. The very lightest color is called the first Darwázá; a little deeper color is termed the second Darwázá; still deeper, the third Darwázá; and the deepest of all, the fourth Darwázá. The hardness of the stone is proportionate to the depth of its color.

The following are the defects of the Ruby:—Very dazzling color; dudhá (fissures); usutfá (shady imperfections); and nákas (very light color).

The nobility prepare Surmá from this stone. The Ruby taken with májoom (electuaries) adds strength to the body.

The Gomeda sometimes passes muster for the Ruby.

(3) Yácut Ájruf—A variety of the Ruby. The qualities and imperfections are to be judged by the same rules as are applicable to the Ruby.







- (4) Yácut Ásfur—This stone is divided into three classes; viz., Ásfur (yellow); Ábiyud (white); and Khámurí (rosered). The qualities and imperfections of this stone are the
 same as those of the Ruby.
- (5) Láláha—An inferior variety of the Ruby. The same rules as to qualities and imperfections as are applicable to the Ruby hold good as regards this stone.
- (6) Zummurrud—The Emerald. Its color is Sádekul kudár, i. e., very green. Like the Ruby, it is divided into four Darwázás. The fact that a serpent immediately falls to licking a real Emerald as soon as it happens to come across it, is the best test for a true specimen.

The external use of an Emerald secures to the wearer unbounded influence over mankind.

The Zuburzud is sometimes mistaken for the Emerald. Its color is green mixed with yellow. Bájhur, a stone of a green color mixed with black, is again sometimes mistaken for the Zuburzud. The internal use of this stone (rubbed into a paste), neutralises





the effects of poison. Dúr-e-nujuf, a white stone, is sometimes passed off as the Bájhur. It has, however, no place in jewelry.

(7) Luluh—The

Pearl. It is Mākhup-orko, i.e., consisting of three scales; Tukil-bujanu, i.e., heavy in weight; and Bamokolas, i.e., round. The best specimens are those that are Supakifi (clear) and Ábiyut (white). Those that are Ásfur Ál-hámár, or yellow with a tinge of red, belong to the second Darwázá. To the third Darwázá belong those that are Ásbád, or white with a tinge of black. Pearls are found at Baharin, a place near Bussorah.

The Pearl has two cuts; viz., the Bamokolas or circular-shaped, and the Álátul (Latkán) or the drop-shaped. Irregular cuts are called Ábuj and are not liked.

The absence of any of the qualities enumerated above constitutes a defect of the Pearl.

The Pearl-powder taken with electuaries strengthens the body and adds lusture to the eyes.

(8) Murján—The Coral. It is found in the seas, in the shape of a tree. The best specimens are those that are very red, very hard, and very heavy in





weight. The degree of the inferiority of the Coral is proportionate with the lightness of its color. The Coral is called *Yuseri* or *Hakik-Kulbáhár*, when its color is black.

Cut open the top of a lemon, and put a piece of Coral inside, and then cover up the opening with a paste of clay. Put this lemon under fire for some time till it gets white with burning. Take it out, and after grinding the stone well, use it as a Surmá for the eyes. Mixed with electuaries, and taken, the Coral gives great physical strength.

(9) Ákik Yámání—The red specimens belong to the first class; the yellow ones to the second. The green ones are known as the Antas; the black ones, as the Solemání; and the ash-colored ones, as the Gurí—the worst variety. Gurí is, in Arabic, termed the Sáb.

An extraordinary specimen of a sky-blue Cat's-eye has been presented to the author of this work by Sayyid Ábbás, formerly an Egyptian merchant but now a *Fakir*. This stone had been presented to the Sayyid by an Arab Prince, as a reward for his proficiency in playing upon the musical instrument *Sarod*.







There are a thousand different kinds of stones, but these are not taken into account in jewelry.

Names of the Nine Precious Gems.

		A series and the seri	A STATE OF THE PARTY OF THE PAR
	ENGLISH.	EGYPTIAN.	BAGDADIAN.
1.	Diamond.	Álmásh.	Álmásh.
2.	Ruby.	Lálá.	Yácut.
3.	Cat's-eye.	Áyinulhir.	Áyinulhir.
4.	Zircon.	Láládu.	Láládu.
5.	Pearl.	Luluh.	Komás.
6.	Coral.	Murján.	Murján.
7.	Emerald.	Huzrul Háiyá or	
		Zummurud.	Zumurrud.
8.	Topaz.	Yácut Ásfur.	Yácut Asfur.
9.	Sapphire.	Yácut Ájruk.	Yácut Ájruk.

NORTH AND SOUTH AMERICA.

cious stones in the New World are not the same in all the countries that it embodies. Those places that have been originally colonised or is still possessed by the British are guided by the British standard of testing jewelry: those that belong to the French, Dutch, Danish, or Spanish, are amenable to the laws of the respective states to which they belong; and so on. The republics have the same laws as to the use and identification of precious stones as obtain in the countries whose inhabitants form the bulk of their population.









The aboriginal natives, whose number is gradually getting less, delight in Pearls and Corals, with which they have been known to decorate themselves.

ANTARTICA AND POLYNESIA.

NTARTICA, which represents the group of islands lying within or near the Antartic Circle, and Polynesia, which consists of a vast multitude of small islands scattered over the Pacific, have not been much known to us as containing mines of any precious stones. These are inhabited by wild people, most of whom tattoo their bodies and decorate themselves with sculls and pieces of bones strung together.

AUSTRALASIA.

tralia, Tasmania, New Zealand, Norfolk Island, Auckland Isles, and Chatham Isles. The inhabitants of these colonies are, for the most part, British, and are, consequently, subject to the same rules for the identification and valuation of jewels as obtain in the mother-country.







MALAYSIA.

THIS consists of the islands that are generally reckoned as belonging to the Eastern Archipelago. The aboriginal inhabitants of these Islands are chiefly Malayese and partly Papuas or Oceanic Negroes, who are almost complete savages. Some of these islands are foreign possessions; portions of Java and Sumatra, for instance, belong to the Dutch; the Philippine Islands, to Spain; Labuan, on the west coast of Borneo, to the English, and so forth. The mode of testing and valuing jewels and of using them in these places is partly the same as obtain in the countries from which the colonists have respectively settled, and partly a mixture of the rules that are in use in Burmah, Siam, Ceylon, India, and other neighbouring countries. Borneo is known to contain Diamond mines.

CEYLON.*

by their brother fprofessionals of India. As the jewellers of Hindusthan use for their language of jewels, Sanskrit, with a mixture of *Urdu*, together with the dialects of their respective localities, so the Cingalese *Chuliás* use Sanskrit with a mixture

^{*} From Ahmud Sadkattullá Saheb, a Ciogalese jeweller.





of Páli (their national language), together with the provincial dialects of the people. In Ceylon, works on jewelry in the Páli language can, if searched for, be met with. We have, fortunately, been able to secure a copy of a Cingalese work on stones—called Ratna Parikshá—composed in the Páli language. What we propose to give here is not, however, the reproduction of views enunciated in this work. The views orally received from Cingalese jewellers of the day form the subject of our present notice.

Nine precious stones are recognised in Sanskrit authorities, whereas eight stones are reckoned as the principal ones by the Chulias of Ceylon-Gomeda being rarely used in the country, and not considered as belonging to the class of the precious stones. The term "Ratnam" is used as a general designation for jewels. Most of the names of the stones are based on Sanskrit and used as such both by the Hindu and Mahomedan jewellers of the country. Thus: Híraka is called Bajram; Mánika, Manikyam; Nílam, Nílam; Vaidúryya, Vaidúrvyam: Pushparága, Pushparágam; Marakata, Puchche; Muktá, Muttu; Prabála, Pagalam, It will be observed that the first four words are exactly Sanskrit; the fifth is a local dialect; and the last three are Páli, a corruption of the Sanskrit.

Bajram—The Diamond. This stone has been known to possess the same four varieties of color as are recognised by





Sanskrit authorities : viz., white, black, red, and yellow. The white specimens are called "Vairuppu Vairam;" the black ones, "Karppú Vairam;" the red varieties, "Sakarppú Vairam;" and the vellow ones, "Madhú Varnam." Chuliás acknowledge the same defects of the Diamond as jewellers of other countries. Such Diamonds as have black spots about them go by the name of "Karttupúlí;" those that have black streaks are called "Idkal." Of all defects of the Diamond, the above two are the most important. No Hindu Cingalese would ever consent to keep in his house a Diamond having black streaks over it. people of Ceylon have an idea that the Goddess of Fortune never resides in the home of one who keeps in it a Diamond having any of the two defects specified as above.

Mánikyam—The Ruby. By the term Mánikyam, the Chuliás mean such stones as have the color of the pure, transparent blood issuing afresh from the body of a healthy animal.







The ordinary varieties of the Ruby are called "Sappú" by Mahomedan jewellers and "Gambu" by the Hindus. "Carlinum" (Carnelian?) is the name applied to such specimens as have a tinge of black in them; and "Mancha," to such as have a dash of yellow in them. According to the Chuliás, the spotless specimens only are entitled to be kept in the Royal Treasury. Others are productive of no good to the possessors thereof. The "milky imperfections" in the Ruby are called "kobánk" by some, and "Nasle" by others.

Nilam and Pushparága—The Sapphire and the Topaz. The defects in these stones are judged by the same standard as apply to the testing of the Ruby.

Puchche—The Emerald. The Chuliás divide the
Emerald into two classes; viz.,
the old and the new. The former
specimens go by the name of

[→] Hindusthani jewellers also divide the Emerald into two classes. Those born in the old mines are noted for their transparency, the depth of their color and the purity of their water. Those that are found in the new mines are rather less deep in color, less transparent, contain less pure water, and have, instead of the color of the green corn, somewhat of a blackish tinge in some of the specimens.







"Param Puchche;" the latter, by that of "Pudu Pachche."

Vaidáryyam-The Cingalese are great admirers of such specimens of the Cat's-eye as have the surface of a golden color. Such specimens are called Punyakan Vaidúryyam. Those stones that have a black surface are styled "Karnúl Vaidúryyam." The Chuliás call the "line" in the Cat's-eve by the same term (Sut) as is used by Hindusthani jewellers. Unlike the Hindusthani jewellers, the Hindu Chuliás attach some value to the black varieties, and none whatever to the smoke-colored and parti-colored specimens. The defective specimens are called "Tarburi" and those that contain no "lines" are known as "Aknenul"

Muttu—The Pearl. The Chulias are at one with other authorities in the testing and in pronouncing upon the merits and defects of the Pearl. The good, round, transparent Pearls are called Animuttu; the blackish specimens, Mas'u; the yellowish ones, Chillir; the very small varieties, Tur; the deformed







specimens, Ansar; and the ones used for medicinal purposes, Más'í. The Sujni cut is known by the name of Krayal; the best cut, by that of Anikrayal, and the worst cut, by that of Kháráp Krayal.

The seas about Ceylon abound in Pearl-fisheries. These Pearls are brought over to India and sold by the *Chuliás*, who take away Emerald, Vaidúryya and such other stones as are not found in abundance or found at all, in Ceylon, where they sell them to great advantage.

Pagalam—The Coral. It is divided into two classes:

The light-colored specimens are called "Bel-le," and the colored ones, "Kappu." The black varieties are called "Kul-li Kappu;" the drop-shaped ones, "Tari Kumbu," or "Nim-le;" and the defective ones, "Nim chasi." The Pearl and the Coral are sold in Ceylon by Tolas and Dákini. The wild Cingalese never use a Coral that is not defective. They labor under an impression that genuine Corals

cannot but be defective.





Zuburzud—Called in Ceylon "Puchche Marakatam," and there reckoned as a variety of the Emerald.

Good specimens of the Ruby are rarely met with in Ceylon. Diamond has sometimes been found in some of the old mines. The Sapphire and the Topaz are to be had in abundance. Generally speaking, colored stones are termed "frnir" if they have their color deep in some portions and light in others; "Sughar," if they have their color very light; "Kattabak," if their "water" is impure; and "Nírbák," if they possess a very good "water."







THE

CHEMICAL ANALYSIS OF PRECIOUS STONES,

Beryl: Emerald.

Combination of glucina, silica, and alumina.

told brown market		Emerald.	Beryl.
Glucina		12.50	15.50
Silica	***	68.50	66.45
Alumina	-	15.75	16.75
Oxide of Chrome		0.30	0.00
Oxide of Iron		1.00	0.60
Lime		0.25	0.00

Sp. Gr. 2.76 to 2.73. H. 7.5-8.

Native form: a hexahedral prism terminated in a six-sided pyramid, imbedded in a vein of magnesian limestone traversing hornblende rocks. Colour: Emerald, grass-green; Beryl, light green, tinged more or less with blue.

Calcedony

Consists of silica and alumina.

Silica 84·0 Alumina ... 16·8

Sp. Gr. 2.6. H. = 7.

Agate, Heliotrope, Onyx, Plasma, Sard, are all varieties of Calcedony differently coloured by metallic oxides.

Native form: botryoidal (grape-like) masses; but more frequently found in rolled pebbles.







Diamond.

Pure carbon. Sp. Gr. 3.55 (inferior to the Sapphire).

Hardness=10, the highest in the scale. Highly

electric by friction.

Native form: an octahedral crystal, usually modified by the obliteration of the angles and edges; found mixed with gold-dust in a hard ferruginous concreted gravel. Colour: pure white, often tinged with yellow, red, blue, &c.

Garnet.

Combination of a silicate of the protoxide of iron with silicate of alumina.

Silica			33.75
Alumina	\$100 and \$100		27-25
Oxide of	Iron		36.00
Oxide of	Manganese	***	0.25
Sp.	Gr. 4.2. H. 6.5	to 7.5.	

The native garnet (Almandine) is not electric by friction, but when polished and facetted I have found by experiment that it becomes highly so.

Native form: a rhombic dodecahedron, imbedded in mica-slate; also loose in the earth. Colour: dark red, sometimes purple.

Lapis-Lazuli.

Silica			49.0
Alumina		***	11.0
Lime	*** ***		16.0
Soda	***	***	8.0
Oxide of Iron	***	***	4.0
Magnesia		***	2.0
Sulphuric Acid	***	***	2.0
Soda Oxide of Iron Magnesia			8·0 4·0 2·0

Sp. Gr. 2.95. Hardness sufficient to scratch glass.





3

Found massive, but sometimes in rhombic dodecahedrons. Colour: pure azure.

Opal.

Combination of silica and water.

Silica	-		90.0
Water		-	10.0

Sp. Gr. 2.9. Hardness not sufficient to strike fire with steel.

Found massive imbedded in a decomposed porphyry and in trap-rocks. Colour, milky, but richly iridescent.

Peridot: Chrysolite.

Combination of magnesia, silica, and peroxide of iron,

Magnesia	***	43.5
Silica		39.0
Oxide of Iron		19.0
C- C- 0.0 0.F	TT O.E.	-

Sp. Gr. $3 \cdot 3 - 3 \cdot 5$. H. = $6 \cdot 5 - 7$.

Primary form: a right prism, with rectangular bases; but occurs more frequently in rounded crystalline masses. Colour: green, more or less mixed with yellow.

Sapphire: Ruby: Oriental Topaz.

Pure alumina, coloured from admixture with oxide of iron.

		Sapphi	ire. Ruby.
Alumina		98.5	90.0
Lime	124	0.5	0.0
Silica		0.0	7.0
Oxide of	Iron	1.0	1.2

Sp. Gr. 3.99. Hardness only inferior to the diamond. Highly electric.







Native form: six-sided prism variously terminated, but more frequently found in rolled masses. Colours: blue, blood-red, and yellow.

Spinel and Balais.

Combination of alumina and magnesia, coloured red by a minute admixture of chromic acid, or blue by the protoxide of iron.

		Red.	Blue.
Alumina	***	74.50	72.65
Magnesia		8.25	14.63
Silica	V.V	15.50	5.45
Lime		0.75	0.00
Protoxide of	Iron	1.50	4.2
-40	Sp. Gr. 3.5.	H.=8.	

Native form: the perfect octahedron, like the diamond, and similarly modified. Colour: Spinel, red, or slightly tinged with cinnamon; Balais, pale rose or lilac.

Topaz.

Combination of alumina, silica, and fluoric acid.

	Brazil.	Saxony.
Alumina	 47.5	59.0
Silica	 44.5	35.0
Fluorie Acid	 7.0	5.0

Sp. Gr. 8.49 to 3.56. H.=8. Highly electric by friction.

Native form: prism with the sides deeply striated, and the ends very variously terminated. Colour: vinous yellow.

Turquoise.

Considered by Fischer to be only clay coloured by oxide of copper; but Jahn notices—







Alumina		 73.0
Oxide of	Copper	 4.5
Oxide of	Iron	 4.0
Water	***	 18.0

Sp. Gr. 2.8-3.0. H. 5 to 6.

Occurs in kidney-shaped masses, usually botryoidal, or mimillated. Colour : blue.

Zircon.

Combination of zirconia and silica.

		Jacinth.	Jargoon.
Zirconia		70.0	66.0
Silica	***	25.0	31.0
Oxide of Iron		0.5	2.0

Sp. Gr. 4.5 to 4.7. H. 7.5.

Primary form: rhomboidal octahedron, modified like the diamond, but all its angles set obliquely. Colour: orange, sometimes white.

The test of relative hardness is a very important one for ascertaining the species of precious stones, on account of the facility of its application. Its principle is the fact that the native crystal of any species will scratch all in the scale below itself. Thus the Diamond, standing highest (10.) scratches all the rest. The following is the received scale:

- 9. Corundum: Sapphire, Ruby; 8. Brazilian Topaz;
- 7. Rock-crystal; 6. Adularia; 5. Asparagus-stone;

4. Fluor Spar, &c.

The test of the relative specific gravity of the different species, a criterion upon which our modern mineralogists lay so much stress, and which they







claim as a discovery of their own, was well known and resorted to by the Persian jewellers six centuries ago, and if then, doubtless at a much earlier date.

Ben Mansur's notice of this point is so curious as to demand its insertion at length:—"Of the relations of certain precious stones to others. Abu Rihan pretends to have discovered by experiment that one miscal of the Blue Jacut stands in equal proportion with five dank and three tissu of the Red Jacut; with five dank and two and a half tissu of the Laal; with four dank minus one tissu of Coral; and with four dank minus two tissu of of the Onyx, or of the Crystal.

"The method used for the investigation of the weights and dimensions of gems is the following. They take a bowl filled with water, and throw the stones singly into the same. The quantity of water that through the immersion of each separate stone flows over the bowl occupies the space of the same. God knoweth best!"

Note.—The dank in Egypt=3 carats, in Spain=2. It is the quarter or the sixth of a drachm. The tissu=4, or 2 grains of barley. The miscal= $1\frac{1}{2}$ drachm.









TABLE OF WEIGHTS AND PATTERNS

OF THE

LARGEST KNOWN DIAMONDS

AND

OTHER PRECIOUS STONES.

"The King of Portugal's," as large as a hen's egg, pea-shaped, slightly concave on one side; colour, deep yellow, and suspected of being a Topaz, uncut; weight, 1680 car. (Mawe.)

"The Rajah of Mattan's," found at Laudak in 1787, uncut, 367 car.

"The Nizam's," found at Golconda, uncut, 340 car.

"The Great Mogul's," found at Coulour; weight in the rough, 7872 car.; cut as a rose, 280 car.

"The Great Table," seen by Tavernier at Golcond in 1642; weight, 242½ car. It was on sale for 5,00,000 rupees, he bade 4,00,000 for it in vain.

"The Regent," found at Puteal, in the rough, 410 ear., cut as a brilliant, 136% car.

"The Orloff," Indian cut as a rose, 193 car. It has a faint yellow tinge.

"The Star of the South," found at the Bogageni mine, Brazil, by a negress (1853); in the rough, $254\frac{1}{2}$ car.; cut as a brilliant, $124\frac{1}{4}$ car. The stone has a decided tinge, some say of rose, others, of yellow.

"The Koh-i-noor," Indian cut, but retaining nearly its native weight, 1861 car.; re-cut (1862) as a brilliant, 1021 car.







"The Grand Duke of Tuscany," sometimes named "The Austrian"; cut as a double rose, 139½ car. Its colour is a decided yellow; and there is a tradition that the stone was bought for a trifle as a mere coloured crystal at a jeweller's in Florence.

"The Shah" (Russia), a long prism, retaining many of its native faces, 95 car. What greatly adds to its interest is a Persian inscription cut upon it. Bought of Chosroes, Abbas Mirza's youngest son.

"The Nassack" (the Marquis of Westminster's), captured from the Peishwah of the Mahrattas; Indian cut, 89\(^3\)4 car., a pear-shaped stone, re-cut as a brilliant in London, 78\(^5\)5 car.

"The Pigott," 821 car., was disposed of by lottery in London (1801) for 30,000l. The present owner is not known.

"Mr. Dresden's Diamond," from Brazil (1860), heart-shaped, a shallow brilliant, 76½ car.

"The Empress Eugènie's," a brilliant, 51 car.

"The Pasha of Egypt's," a brilliant, 40 car.

"The Dutch," 36 car.

"Hope's Blue Diamond," suspected to be that of the French regalia (stolen in 1792), and then weighing 67 car., and afterwards re-cut as a brilliant to its present weight of 44% car. This was probably at its origin the stone "d'un beau violet," weighing in the rough 112% car., but disadvantageously shaped, being flat and thin, brought







from India by Tavernier, and sold to Louis XIV. in 1668.

"The Polar Star," (Princess Yassopouff), a brilliant, 40 car.

"The Treasury of Dresden's," emerald-green, 314 car.

"Halphen's Rose-coloured," 221 car.

"Prince de la Riccia's," rose-coloured, 15 car.

"Paul I.'s," ruby-coloured, 10 car.

"Tagore Brilliant," about 48 car.

" Arundhatí."

&c., &c., &c.

Mawe also mentions as belonging to the Portuguese crown two other diamonds, rough, of great beauty; the one weighing 215 carats, the other, a little less. Both were found in the river Abaytè, to the east of the district of Minas Geraes, by three men banished into the interior. Besides these, he notices two nearly perfect octahedrons, of 134 and 120 carats each. And to conclude, the State waistcoat of Joseph I. had twenty buttons, each a single diamond worth 5,000 l.

The largest known Emerald is the Devonshire, two inches in diameter, and of the finest colour: not cut. It came from the Muzo mine, Santa Fé di Bogota, and was purchased by the Duke from Don Pedro.





The largest Sapphire has got its name, "The Wooden-spoon-seller's," from the occupation of the man who found it, in Bengal. It is also called the "Ruspoli" after a former owner. Lozenge-shaped, with six faces, $132\frac{1}{10}$ carats. It was bought by Perret, a Persian jeweller, for 170,000 francs (6,800 l.) Now in the Musée de Minéralogie, which possesses another of rare beauty, measuring $2 \times 1\frac{1}{5}$ inches.

The largest Pearl in the world is beyond all rivalry the "Hope," weighing 3 ounces, and 2 inches deep by 2½ in circumference at the larger end. It is pear-shaped and of a dark opalized hue. It is mounted for a pendant in a crown-imperial of five vertical bars set with brilliants upon a lining of crimson enamel, with a gold border of emeralds, sapphires, and rubies.

The largest Cat's-eye (also the "Hope") is hemispherical, 1½ inches in diameter; and formerly was the great pride of the King of Candy, from whom it was captured in 1815. It has been celebrated for many ages, and appears to be the one mentioned by Ribeiro in his "History of Ceylon," as at that time (16th century) belonging to the Prince of Ura. It is mounted in massy pure gold, set with cabochon rubies in the Oriental manner.

The largest Ruby ever seen in Europe is that presented by Gustavus III. of Sweden to the Czarina, upon his visit to her in 1777. It is equal in







bulk to a small hen's egg, and is of fine colour. This was the size of Rudolf II.'s, already quoted, and therefore must weigh at least 100 carats. The highest weight of those seen in India by Tavernier did not exceed 50 carats. None in the French Regalia weighed above 81 carats.

General Remarks upon the term "Carat."

The word Carat is probably derived from the name of a bean, the fruit of a species of Erythina, which grows in Africa. The tree which yields this fruit is called by the natives "Kuara" (sun), and both blossom and fruit are of a golden color. The bean or fruit, when dried, is nearly always of the same weight, and thus in very remote times it was used in Schangallas, the chief market of Africa, as a standard of weight for gold. The beans were afterwards imported into India, and were there used for weighing the Diamond.

The Carat is not of the same weight in all countries, for instance:—

One Carat in	England	is equal	to	20,54,090	milligrams.
	44				

"	France ,,		20,55,000	,,,
"	Vienna ,,		20,61,300	22
"	Berlin "	***	20,54,400	"
,,	Frankfort-on-Maine		20,57,700	"
"	Leipzig "		20,50,000	,,
"	Amsterdam ,,		20,57,000	,,

... 20,57,500

Lisbon







One Carat in	Leghorn i	is equal to	 21,59,900	milligrams.
,,	Florence	391	19,52,000	
"	Spain	33	20,53,930	
	Borneo	"	10,50,000	
n	Madras	"	 20,73,533	"

72 carats make ... One Cologne oz. ... ,, English ,,

The ounce's weight is used for weighing small and Baroques Pearls, Coral, Peridots, and rough Garnets.









TABLE

TABLE OF THE DISTINGUISHING

Name and Colour.	Lustre.	Specific Gravity.	Hardness.	No. in Scale of Hard- ness.	Composition.	System of Crystallisa- tion.
DIAMOND- White, pink, yel- low, red, blue, green, black, orange, brown, opalescent.	Adaman- tine; re- flects prismatic colours.	3-4 to 3-6	Scratches all other precious stones.	10	Pure Carbon.	Monometri or cubical
BOART. CARBONATE (com- pact massive va- ricty).	None.					200
White, blue, violet. RUBY, pink, red, violet-red. TOPAZ, Oriental, yellow. AMETHYST, Oriental, purple, violet. BMERALD, Oriental,	Vitreous; very live- ly.	3-9 to 4-2	Scratched by dia- mond; scratches all others.		Alumina . 98-5 Oxide of Iron . 1-0 Lime . 0.5	Hexagonal or rhom- bohedral.
rally pale. CHRYSOBERYL, or CHRYSOLITE. Bright pale-green, greenish-yellow, reddish-brown. LLEXANDRITE, when exhibiting a reddish, transmittent light. TYMOPHANE, or CHRYSOBERYL. CAT-EYE, when showing an opales-	Vitreous; some- times pearly.	3. to 3.8	Scratched by sap- phire, &c scratches quartz readily.	8-5	Alumina . 80·2 Glucina . 19·8 Trace of Per- oxide of Iron, of Oxide of Lead and Cop- per. depend- ing on colour and locality.)	Trimetric or rhombic, prismatic.
PINEL. Dark-red, white, blue, green. LEONASTE or CEYLANITE, black. UBHCELLE, orange. ALIAS RUBY,	litreous.	8-8 8	cratched by sap- phire; scratches quartz readily.	M Pi	Iumina - 69 01 laguesia - 26 21 rotoxide of Iron - 0 71 llica - 2 02 xide of Chrome. 1 10	Monometric or cubical.







A.

CHARACTERISTICS OF GEMS.

Form of Crystal.	Refraction.	Refractive Index.	Dispersive Power.	Electric Properties.	Fusibility	Diaphaneit
Cube, Octahedron, Rhombic dodeca- hedron, Tetrahedron, Hexa-Octahedron-	Single.	White 2 455 Brown 2 487	0.38	Acquires positive electricity by fric- tion; non- conductor of electri- city.	volati- lined by long	Transparen and trans lucent; Carbonate Opaque.
Hexagonal prism; often pointed at each end.	Double, in a small de- gree.	1765	0.028	Acquires electricity by fric- tion and retains it several hours.		Transpareni
n flat hexagonal I crystals; gene- rally in rolled pebbles.	Double.	1760	0-033	Acquires electricity by fric- tion, and retains it. several hours.	Infusible, alone.	Cransparent and semi- transpa- rent.
ctahedron, homble dodeca- hedral octahe- dron. d-octahedron.	ingle. 1	755 to 1 810	6-049	1	nfusible, I	ransparent, translucent.









TABLE

TABLE OF THE DISTINGUISHING

Name and Colour.	Lustre.	Specific Gravity.	Hardness.	No. in Scale of Hard- ness.	Cemposition.	System of Crystalliza- tion.
TOPAZ. White, greenish, yellow, orange, cinnamon, bluish, pink.		3.5 to 3.6	Scratched by sap- phire; scratches quartz easily.	8	Silica . 34-01 Alumina . 58-38 Flourine . 15-06 Traces of metal- lic Oxides.	rhombic.
EMERALD. Fine green. BERYL or AQUA- MARINE, pale sea-green, blue, white, yellow, rarely pink.	A STATE OF THE STA	2-67 to 2-75	Scratched by spinel; scratching quartz (specimens vary).		Silica 68-50 Alumina 15-75 Gulcina 12-50 Oxide of Iron 1-00 Lime 0-25	or mom-
HYACINTH or JACINTH, brown- ish-yellow, brown- ish-red, cinnamon. JARGOON, various shades of green, yellow, white, brown-	Vitreous (almost adaman- tine).	4-07 to 4-70	Scratches quartz slightly.	7-5	Silica 33-0 Zirconia 66-8 Peroxide of iron 0-10	Dimetric or square prismatic; pyramidal.
GARNET. ALMANDINE, violet-red. CARBUNCLE, red. brownish CINNAMON. STONE, white, yellow, orange. PYROPE, ver- million or Bo- hemian garnet.	Vitreous, inclining to resin- ous.	3-5 to 4-3	Scratches quarts alightly.		Silica . \$8-25 Alumina . 19-35 ited Oxide of Iron . 7-33 Lime . 31-75 Magnesia . 2-40 Protoxide of Man- ganese . 0-50	Monometric or cubical
TOURMALINE. green, red, brown, yellow, blue, black, sometimes white.	Vitreous.	2:99 to 3:3	Scratches quarts slightly.		Flourine . 2-28 Silica . 38-85 Boracic . Acid . 8-25 Alumina . 31-32 Red Oxide of Iron . 1-27 Magnesia . 13-80 Lime . 1-60 Soda . 1-28 Fotash . 0-25	Hexagonal or risom- bohedral







A.

CHARACTERISTICS OF GEMS-(Contd.)

Form of Crystal.	Refraction.	Refractive Index.	Dispersive Power.	Properties.	Fusibility	Disphanelt
Right-rhombic prism, octahe- dral rhombic prism.		1-635	0-025	Acquires electricity by fric- tion and heat.		Transparent, translucent.
Hexagonal prism.	Double (very feeble).	1.585	0.026	Acquires positive electricity by friction.	Slightly fusible before the blow pipe.	Transparent.
hort square prism, ong square octa- bedron, he prisms often doubly termin- ated with square	Double, in a very high degree, es- pecially in the Jar- goon of Ceylon.	1-990	0-044	Do. do.	Infusible before the blow pipe.	Transparen to opaque
pyramids, thombic dodeca- hedron, thombic dodeca- hedral cube, rapesohedron, texa-octahedron.	Simple.	1-750	0 033	Do. do.	Fusible before the blow pipe.	Transpar- ent, opa que.
btuse rhombohe- I dron, exagonal prisms.	Oouble:	1-625	0-025	toquires positive and nega- tive elec- tricity by friction and heat.	Pasible. 1	From trans parent to opaque.









TABLE

TABLE OF THE DISTINGUISHING

Name and Colour.	Lustre.	Specific Gravity.	Hardness.	No. in Scale of Hard- ness.	Composition.	System of Crystalliza- tion.
QUARTZ or ROCK CRYSTAL, white. AMETHYST, violet. CAL-NGORM, yel- low, brown. CHRYSOPRASE, fine apple-green. CAT'S-EYE, having chetoyout reflec- tion. PLASMA, deep olive-green.	Vitreous,	2-65	Scratches glass.	7	Silica 92-37 Alumina Amethyst. Silica 97-50 Alumina 97-50 Red Oxido of Iron 050 Oxido of Manga- neso 025	
JASPER, yellow, red, green, black, brown. BLOODSTONE, dark-green, with red spots.						
CARNELION, red, white, yellow. AGATE, various co- lours. ONYX, having black, brown, and white layers. SARDONYX, hav-						
SARDONYX. hav- ing red or brown- ish and white lay- ers. MOCHA-STONE, having infiltrated						
Oxides of Iron or Manganese, pro- ducing dendritic appearances.	***************************************	004.044	Scratched	6· to 7·	SiHea . 30-73	Telmatele or
CHRYSOLITE. PERIDOT, olive- green. OLIVINE.	vitreous	0 0 0 0 44	by quartz.		Magnesis . 50 18 Protoxide of Iron · 9-19 Oxide of Nickel . 0-82 Oxide of Man- ganese . 0-00	rhomble.
TURQUOISE. Blue, green, white.	Vitreous,	2-62 to 8	Scratches glass feeb- ly.	6	Alumina , 0 22 Phos. Acid 27 34 1 Alumina · 47 45 Oxide of Copper , 2 05 Oxide of Iron · 1 10	None.
				1	Oxide of Man- ganese . 0 50 Pho-phate of Lime. 3-41 Vater . 18-18	







A.

CHARACTERISTICS OF GEMS-(Contd.)

Form of Crystal.	Refraction.	Refractive Index.	Dispersive Power.	Electric Properties.	Fusibility	Disphaneity
Hexagonal prism, Bipyramidal, do- decahedral.	Double.	1-549	0 026	Acquires positive electricity by fric- tion.	Infusible	Transparent and trans- liseent, (Many varieties nearly opaque.)
enerally in roll- ed grains and pebbles.	Double.	1-660	0.033	Acquires electricity by frie- tion.	Infusible.	Fransparent and trans- lucent.
one.				None, I	infusible.	Opaque. Translu- cent at edges.









TABLE

TABLE OF THE DISTINGUISHING

Name and Colour.	Lustre-	Specific Gravity.	Hardness.	No. in Scale of Hard- ness.	Composition.	System of Crystalliza- tion.
OPAL. Colourless, red, white, green, grey, black, yellow. (Iridescent.)			Scratches glass slightly.	5-5 to 0-5	Sflica . 91-32 Water . 8-68 Traces of miner- al colouring- matter.	
PEARL, White, yellow, pink, black, vio- let, brown, grey.	Pearly.	25 to 27	Various.	2-5 to 3-5	Carbonate of Lime, organic matter.	None.







A.

CHARACTERISTICS OF GEMS-(Contd.)

Form of Crystal.	Refraction.	Refractive Index.	Dispersive Power.	Electric Properties.	Fusibility	Diaphaneit
None.					Infusible	Semi-trans- parent.
None.	None.	None.	None.	None.	Calcines by mod- erate heat.	Opaque; somutimes semi-trans parent.
					1000	







TABLE B.

Names of Stones in different languages.

English.	French.	German.	Italian.
Agate.	Agathe.	Achat.	Quarzo Agato.
Almandine Garnet.	Grenat, Alman-	The San	Amandina.
Almandine Ruby.	Rubis violet.	Violet Rubin.	Rubino violetto.
Amber.	Succin, Ambre.	Bernstein.	Ambra giallo.
Amethyst.	Amethyste.	Amethyst.	Ametista.
Aquamarine.	Aque-marine.	Aquamarin.	Aquamarina.
Asteria.	Astérie.	Sternstein.	Asteria.
Aventurine.	Aventurine.	Aventurin.	Aventurina.
Balas Ruby.	Rubis Balais.	Balas Rubin.	Rubino Balasso.
Beryl.	Béryl.	Beryll.	Berillo.
Bloodstone.	Jaspe sanguin.	Jaspis.	Elitropia.
Boart.	Boart.	Diamant Boart.	Boart.
Cairngorm.	Topaze Ecos-	Rauchstein.	Topazio fumoso.
Carbonate of Diamond.	Carbonat.	Diamant Carbo-	Carbonato di Diamante.
Carbuncle.	Escarboucle, Grenat cabu- chon,	Karfunkel.	Carbuncolo.
Carnelion.	Sardoine.	Karneol.	Corniola.
Cat's-eye.	Gil de Chat, Quarz chato- yant.	Katzenauge,	Occhio di Gatto.
Chrysoberyl.	Chrysobéryl, ou Chrysolite orientale.	Chrysoberyll.	Crisoberillo.
Chalcedony.	Calcédoine.	Chalcedon.	Calcedonio.
Chrysolite.	Chrysolithe.	Chrysolith.	Crisolito.
Chrysoprase.	Chrysoprase.	Chrysopras,	Crisoprasio.
Cinnamon stone.	Topaze fumée, vermeille.	Kaneelstein.	Pietra cinnamo-
Coral.	Corail.	Koralle.	Corallo,
Corundum.	Corindon.	Korund.	Korund.
Crystal.	Cristal de Roche.	Bergkrystall.	Cristallo di Roc- ca,







TABLE B.

Names of Stones in different languages-(Contd.)

English.	French.	. German.	Italian.
Diamond.	Diamant.	Diamant.	Diamante.
Emerald. Essonite.	E'meraude. Vermeille.	Smaragd. Essonit.	Smeraldo. Essonite.
Felspar. Fire Opal.	Feldspath. Opale-Feu.	Feldspath. Feuer Opal.	Feldspato. Opalo.
Garnet.	Grenat.	Granat.	Granato.
Hyacinth.	Hyacinthe.	Hyacinth.	Giacinto.
Indigo Sap-	Saphir de Bré- sil.	Männlich Sap- phir.	Zaffiro-
Jacinth or Hya-	Hyacinthe.	Hyacinth.	Giacente.
cinth.	Jade.	Amazonatein.	Pietra nefritica.
Jade.	Jargon.	Zirkon.	Giacinto.
Jargoon. Jasper.	Jaspe.	Jaspis.	Diaspro.
Jet.	Jaïet.	Gagat.	Gagato.
Labrador.	Feldspathopa- lin.	Labrador.	Feldspato opali- no.
Lapis Lazuli.	Lapis Lazuli.	Lazurstein.	Lapis Lazuli.
	Malachite.	Malachit.	Malacito.
Malachite.	Marcassite.	Markasit.	Marcassita.
Marcasite.	Pierre de Lune.	Mondstein.	Pietra lunare.
Moon-stone. Moss Agate.	Agate.	Moss Achat.	Agata.
		Olivin.	Olivina.
Olivine.	Olivine.	Onyx.	Onice.
Onyx.	Onyx.	Opal.	Opalo, Girasole
Opal.	Opale.		Scambaia.







TABLE B.

Names of Stones in different languages-(Contd.)

English.	French.	German.	Italian.
Pearl.	Perle.	Perle.	Margarita, Perla.
Peridot.	Péridot.	Peridot.	Peridoto.
Plasma.	Plasme.	Plasma,	Plasma.
Pyrope.	Grenat.	Pyrop.	Granato.
Quartz.	Quartz.	Quarz.	Quarzo.
Ruby.	Rubis.	Rubin.	Rubino.
Sapphire.	Saphir.	Sapphir.	Zaffiro.
Sardonyx.	Sardoine.	Sardonyx.	Corniola.
Smokestone. Spinel.	Topaze enfumée. Spinelle, ou Rubis.	Rauch Topaz. Spinel.	Pietra di Fuma. Spinello.
Star Sapphire, Ruby, &c.	Saphir chato- yant.	Stern Sapphir, oder Rubin.	Zaffiro-pianeta.
Topaz.	Topaze.	Topas.	Topazio.
Tourmaline.	Tourmaline.	Turmalin.	Tormalina.
Turquoise. Ditto, Fossil or Bone.	Turquoise, ,, de la nou- velle Roche.	Turkis. " von neuem Felsen, oder Za- hn Turkis.	Turchina. Do. di Rocca nuova.







TABLE C.

Precious Stones arranged according to their colours.

WHITE.

Diamond, Beryl. Sapphire. Rock-crystal. Spinel. Tourmaline. Jargoon. Topaz. Quartz.

BLUE.

Diamond. Sapphire. Spinel. Topaz. Tourmaline. Beryl.

RED.

Diamond.
Ruby.
Spinel.
Jacinth.
Garnet.
Tourmaline.

YELLOW.

Diamond, Topaz. Chrysolite or Olivine. Spinel. Beryl. Garnet. Jacinth.

YELLOW.-(Ctd.)

Tourmaline, Sapphire, Chrysoberyl, Quartz.

GREEN.

Diamond.
Emerald.
Peridot or Olivine.
Sapphire.
Chrysoberyl.
Spinel.
A quamarine.
Tourmaline.
Chrysolite (called also
Olivine).
Topaz.
Garnet.

PINK.

Diamond. Spinel. Ruby. Chrysoberyl. Beryl. Topaz.

Jargoon.

BROWN.

Diamond. Chrysoberyl. Garuet. Jacinth. Tourmaline. Quartz.

BLACK.

Diamond. Sapphire. Spinel. Garnet. Tourmaline. Quartz.

VIOLET.

Amethyst. Sapphire. Ruby. Garnet. Spinel.

OPALESCENT.

Diamond.
Sapphire.
Opal.
Cat's-eye.
Quartz.
Ruby.
Moonstone.

ORANGE OR REDDISH-YELLOW.

Diamond.
Chrysoberyl.
Garnet or Cinnamonstone.
Topaz.
Jacinth.
Ruby.
Tourmaline.
Rubicelle (or Spinel).









THE

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RAJAH RAJENDRA MULLICK'S COLLECTION

OF

ROUGH STONES.

AJAH Rajendra Mullick Bahadoor, of Calcutta, has long been known for his love of jewels and marbles, of which he owns a large collection. He has caused his dwelling-house to be decorated with marble and mosaics, on an extensive scale. The following is a list of some of the varieties of rough stones which he had been good enough to send me for inspection, and which I have had tested and identified by four of the foremost jewellers of this city:—

- 1. Godanta.*
- 2. Sonelá.
- 3. Lasuniá. †
- 4. Páy Zuhur.
- 5. Sung Gudrí.
- 6. Dhonelá.
- 7. Sung Hadid. ‡
- 8. Dahun Firung.
- 9. Bilor.
- 10. Kathelá.

- 11. Lajburud.
- 12. Kánchá Gori.
- 13. Puccá Bilor.
- 14. Sung Simák.
- 15. Gori.
- 16. Kánchá Bilor.
- 17. Pítoniá.
- 18, Sung Rattak.
- 19. Sohánmakhí.
- And various others.

I This stone is sometimes engraved upon with the name of the Almighty, and worn on the neck.



Like a duck's egg in size and appearance—a size rarely to be met with. An excellent specimen.

[†] Of the new mines.



THE RING OF STRENGTH.

"If ET a ring be formed of virgin gold on the daya of the sun, and in the hourb of Jupiter, in the moon's increase, wherein thou shalt place seven precious stones,—the Diamond, the Ruby, the Emerald, the Jacynth, the Sapphire, the Beryl, and the Topaz. Wear it about thee, and fear no man; for thou wilt be as invincible as Achilles."—MSS. of Philadelphus

From " The Temple of Urania,"

BY

M. NOSTRADAMUS.





a Sunday.

b 11 to 12, and 6 to 7 in the day.

c From the second day of the new moon to the time of the full.



रत्नानां वैदिकनामानि।

Synonyms for the term "Jewel" as used in the Vedic works.

- 1 खन्धः Andhah.
- 2 राजः Rájah.
- 3 प्यः Payah.
- 4 ид: Prayah.
- 5 श्रवः S'rabah.
- 6 एतः Prikshah.
- 7 प्रितः Pittah.
- 8 वयः Bayah.
- 9 सिनम् Sinam.
- 10 wa: Abah.
- 11 ज्ञः Kshuh.
- 12 uffe: Dhásih.
- 13 KU: Iráh.
- 14 gen: Iláh.
- 15 इसम Isham.
- 16 3a: Úrkka.
- 17 TE: Rasah.
- 18 जधाः Svadháh.
- 19 win: Arkkah.
- 20 च्यः Kshadmah.
- 21 नम: Nemah.
- 22 ससम् Sasam.

- 23 आय: Ayuh.
- 24 सनता Sunritá.
- 25 ब्रह्म Brahma,
- 26 वर्ब: Barchchah.
- 27 की जाजम Kilálam.
- 28 यम: Yas'ah.

रतानां संस्कृतनामानि।

Sanscrit Synonyms for the term "Jewel."

- 1 रत्नम् Ratnam.
- 2 मिंगः Manih

(1)

शीरकस्य वैदिकनामानि।

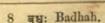
Synonyms for the term "Diamond" as used in the Vedic works.

- 1 दिहात् Didyut.
- 2 निम: Nemih.
- 3 Efa: Hetih.
- 4 नमः Namah.
- 5 किंबः Kabih.
- 6 स्कः Srikah.
- 7 रकः Brikah.









- 9 वज: Bajrah.
- 10 wm: Arkkah.
- 11 कुत्सः Kutsah.
- 12 कुलिश: Kulis'ah.
- 13 克雷: Tunjah.
- 14 farm: Tigmah.
- 15 मेनिः Menih.
- 16 खिंबितः Svadhitih.
- 17 सावनः Sáyakah.
- 18 प्रमु: Paras'uh.

चस्य संस्कृतनामानि।

Sanscrit Synonyms for the term "Diamond."

- 1 होरकः Hirakah.
- 2 वज: Bajrah.
- 3 Fix: Hirah.
- 4 दधीचाँख Dadhichyasthi.
- 5 वजनम Bajrakam.
- 6 स्चीमुखम Súchímukham.
- 7 वरारकम् Barárakam.
- 8 रत-म्खम् Ratna-mukhyam.
- 9 इन्हायुधम् Indráyudham.
- 10 भिड्रम Bhiduram.
- 11 कुलिश्रम Kulis'am.
- 12 पवि: Pabih.
- 13 अभेदाम् Abhedyam.

- 14 अग्रिस As'iram.
- 15 天河川 Ratnam.
- 16 इбम Drirham.
- 17 भार्भवकम Bhargavakam.
- 18 घटकोणम् Shatkonam.
- 19 बद्धधारम् Bahudháram.
- 20 शतकोटिः S'atakotih.

2)

माणिश्चनामानि।

Sanscrit Synonyms for the term "Ruby."

- । पद्मरागः Padmaragah.
- 2 श्रीसरतम् S'onaratnam.
- 3 जीवितकम Lohitakam.
- 4 जीहितम Lohitam.
- 5 कुर्वावन्दकम् Kuruvindakam.
 - 6 रत्नराट् Ratna-rat.
 - 7 रविरत्नकम् Rabi-ratnakam.
- 8 माजिक्स Mánikyam.
- 9 प्रकारी S'ringari.
- 10 रङ्गमाश्चिम् Ranga-manikyam.
- 11 तदसम् Tarunam.
- 12 रतनामकम Ratnanámakam.
- 13 TINEN Rágayuk.
- 14 श्रोगोपनः S'onopalah.
- 15 सीमन्धिकम् Saugandhikam.







3)

वैदूर्यंनामानि।

Sanscrit Synonyms for the term "Cat's-eye."

- 1 वेंदूर्यम् Vaiduryyam.
- 2 वाचवायज्ञम् Bálabáyajam.
- 3 जेतु-रत्नम् Ketu-ratnam.
- 4 केतवम Kaitavam.
- 5 मारुखम् Prabrishyam.
- 6 अमरोहम Abbraroham.
- 7 खराब्दारङ्गरम् Kharavdánkuram.
- 8 विदूरस्त्रम् Vidúraratnam.
- 9 विदूरजम् Vidúrajam.

(4)

सुकानामानि।

Sanscrit Synonyms for the term "Pearl."

- 1 Hat Mukta.
- 2 मीतिकम Mauktikam.
- 3 सीचा Saumyá.
- 4 श्रीकिचेयम S'auktikeyam.
- 5 die Tarah.
- 6 तारा Tara.
- 7 भौतिकम Bhautikam.
- 8 तीतिकम् Tautikam.

- 9 समासारम् Ambhahsáram.
- 10 श्रोतलम् S'italam.
- 11 नीरजम Nirajam.
- 12 नचनम् Nakshatram.
- 13 इन्द्रनम् Induratnam.
- 14 चन्नी: Lakshmih. वा चन्नम् or Laksham.
- 15 मुक्तापनम् Muktaphalam.
- 16 विन्द्रमचम् Binduphalam.
- 17 मृत्तिका Muktika.
- 18 श्रीकेयकम् S'aukteyakam.
- 19 युक्तिमिशः S'uktimanih.
- 20 श्रशिमभम् वा श्रशिपियम् S'as'i-prabham or S'as'ipriyam.
- 21 बद्धम् Svachehham.
- 22 हिमम् Himam.
- 23 हिमवजम् वा चेमवतम् Himabalam or Hemabatam.
- 24 सघांत्रभम् Sudháns'ubham. वा भूबद्दम् or Bhúruham.
- 25 शीतिनम् S'auktikam.
- 26 युत्तिवीजम् S'ukti-vijam.
- 27 चारी मिंदा.
- 28 कुवलम् Kubalam.



(5)

गोसेदनामानि।

Sanscrit Synonyms for the term "Zircon."

- 1 ग्रोमेदः Gomedah.
- 2 ग्रोमेदकः Gomedakah.
- 3 राजरतम् Rahuratnam.
- 4 तमीमिं Tamomanih.
- 5 अम्बद्धः Svarbhánavah.
- 6 पिङ्कस्फिटिक:Pingasphatikah

(6)

विद्रमनामानि।

Sanscrit Synonyms for the term "Coral,"

- 1 विद्रमः Vidrumah.
- 2 मवालः Praválah.
- 3 खद्धारकमिश:Angárakamanih.
- 4 अभोधिवल्लभः Ambhodhiballabhah.
- 5 भीमरत्नम् Bhaumaratnam.
- 6 天本 Raktángab.
- 7 रक्ताकारः Raktákárah.
- 8 चतामणिः Latámanih.

(7)

सरकतनामानि।

Sanskrit Synonyms for the term "Emerald."

- 1 मरकतम् Marakatam.
- 2 गादमतम् Gárutmatam.
- 3 जमार्भम् As'magarbham.
- 4 इरिक्शिः Harinmanih.
- 5 सरक्षम Maraktam.
- 6 राजनीचम् Rájanilam.
- 7 मक्डादितम् Garuránkitam.
- 8 सीपर्णम् Sauparnam.
- 9 रौडिवोदम् Rauhineyam.
- 10 गरड़ोदगीर्शम् Garurodgirnam वा गरड़ोत्तीर्थम्, or Garurottirnam.
- 11 असमा अम्As magarbhajam.
- 12 गरचारिः Garalárih.
- 13 वापवीचम् Bápabolam वा वापवाचम् or Báprabálam.
- 14 वधरतम Budharatnam.
- 15 जारहम Gáruram.

(8)

युष्परागनामानि ।

Sanscrit Synonyms for the term "Topaz."

- 1 प्रशासः Pushparagah.
- 2 нына: Manjumanih.





- 3 वाचस्पतिवस्त्रभः Váchaspatiballabhah,
- 4 पीतः Pitah.
- 5 पीतस्फ टेक्स Pitasphatikam.
- 6 पीतरकः Pitaraktah.
- 7 पोतायम Pitas'ma.
- 8 महरतम् Gururatnam.
- 9 पीतमिशाः Pitamanih.
- 10 पुथ्यराजः Pushparajah.

(9) नीलनामानि।

Sanscrit Synonyms for the term "Sapphire."

- 1 नीचः Nilah.
- 2 सौरिरतम् Sauriratnam.
- 3 नीचायमा Nilás'má.
- 4 नीचोत्पनः Nilotpalah.
- 5 त्यायाची Trinagrahi.
- 6 महानीचः Mahánílah.
- 7 सनीचनः Sunflakah.



THE OCCULT POWERS OF GEMS AND PRECIOUS STONES.

N the previous general remarks on each kind of precious stone, the beliefs of nations and individuals as regards the marvellous and medicinal properties of those precious stones have been given. To the scientist as well as to the generality of men such beliefs will no doubt appear superstitious, childish and laughable. But such beliefs still continue, and there have been men of erudition-philosophers and sages, in every age and in every country, who have not thought it beneath them to make this the subject of their ardent researches, and who have left behind them the written record of their experiences. Nowhere more than in India, the land, par excellence, of occultism and spiritism, has the research after the occult virtues of precious stones been pursued, and if all the knowledge and experience gained by munis and rishis, yogees and siddhis, had been preserved and handed down to the present generation, what an insight would have been obtained into the hidden arcana of Nature, and into what beneficent use such knowledge and experience could have been turned!

Modern western spiritualists have endeavoured to discover, in the present day, what was so well known in ancient times, about the hidden virtues of gems. Apart from their medicinal properties, it has







been ascertained that certain gems facilitate the rapport of certain classes of spirits with the owners of those gems. Monsr. Cahagnet, the well-known magnetist, obtained from his celebrated clairvoyant Adèle certain interesting information on this subject.* He thought of studying the question thoroughly, and with that view he addressed himself to the spirit of Emmanuel Swedenborg. through the assistance of Adèle, when in magnetic sleep. He sought for light from Swedenborg, because the Swedish mystic was the most learned mineralogist of his time, and perhaps of our time as well. If his revelations, says M. Cahagnet, are not more precise than those of the ancients, they have at least the quality of novelty. He wished to know the truth, if that was possible in this life, and he therefore thought that any means to attain that object should not be thrown away. The following are the revelations of Swedenborg on this subject :-

- Q. Can you give me some information on the spiritual and material powers of certain precious stones, and tell me whether they really possess the property of putting material man en rapport with spirits who have been freed from matter, or of facilitating such rapport, and also of curing or preventing certain diseases?
- A. I shall do my best. Question me.





Magie Magnetique ; Par L. A. Cahagnet.—Paris, 1838.



- What are the spiritual virtues of white Dia-0. mond? (You know that there are Diamonds of various colors,-yellow, red, violet, black? &c.)
- This gem is beloved by the Spirits of Light, and consequently puts one en rapport with them, by illumining the intelligence of those who wear it for this purpose.
- Q. What do you think are its physical virtues?
- I have already told you: it has influence over A. the intelligence, that is, it purifies the brains.
- What are the spiritual properties of the 0. Ruby?
- This color is loved by spirits who are ardent in study, desiring to know much. The Ruby 1. influences in this way him who wears it.
- And physically, what are its properties? Q.
- It has influence on the blood. A.
- What are the spiritual properties of Emerald? Q.
- It is sought after by lucid spirits, and it A. places one en rapport with them.
- What is the physical power of the Emerald? 0.
- The same as its spiritual powers: it illumines, clears and strengthens the globe of the A. material eye.
- What is the spiritual power of the Sapphire? Q.
- This gem puts one in communication with the spirits of many societies, fond of different A. studies, but united in one society.







- Q. What is its physical virtue?
- A. It strengthens the nervous fluid.
- Q. What do you think of the spiritual power of the Amethyst?
- A. The spirits who love this gem are less elevated and less advanced than the others. It puts one in communication with them.
- Q. What are its physical virtues?
- A. It has much influence on enlargements of the spleen.
- Q. What are the spiritual qualities of the Topaz?
- A. The wandering spirits in the sulphurous atmosphere of the earth are fond of it. It puts one in communication with them.
- Q. What are its physical properties?
- A. It is applicable in cases of uneasiness occasioned by bile.
- Q. Do you attribute any spiritual powers to the Coral?
- A. It has those of the Ruby and agrees with heated blood, and also with those who have florid faces.
- Q. What is the spiritual property of the Opal?
- It is regarded with affection by the spirits of Peace and Quiet.
- Q. What are its physical virtues?
- It is beneficial in cases of sleeplessness and of too light sleep.
- Q. Has the Cornelian any spiritual power?
- A. It has but little concern with spirits.



- Q. Has it any physical virtues?
- A. I have already said that it has several, according to its colors. The pure white is good for eye-diseases, that is, for growing cataract. The pale red agrees with a feeble state of the blood. The deep red with the heart, with heated blood and liver diseases. Those with specks of deep red and crimson are good for diseases of the spleen.

It must be understood that, to be really efficacious, these gems should be pure, and should
be worn on the ring-finger of the left hand,
this finger being preferred to others in consequence of its ramifications with the heart, which
is the seat of life. The spirit of Swedenborg
likewise affirms that the medicinal influence of
precious stones, physically, is perceived when those
stones are in constant contact with the body, and
not when disconnected with it. Such a ring, set
with the several kinds of stones whose virtues are
desired to be felt, cannot but be more powerful than
a ring of a single stone.

It has further been affirmed that silver is the best setting for Emerald, as, like the latter, silver is much liked by spirits of light.

It should be remembered, however, that, in this, as in every other thing, there are conditions to be observed. This should not be forgotten. Twenty individuals may, at the same time, be in possession of the portrait of a handsome woman, but it does





not follow that the woman will love all the twenty possessors of her portrait. In the same way a lapidary may possess twenty kinds of precious stones, each having contrary influences, but the lapidary receives no benefit therefrom, except from selling them as high as he can. That kind of love, and, shall I say, worship, which the possessor of such a stone should have for it, as a medium of communication with the spiritual world, is far from his mind. He who regards it as the receptacle of his affections and who confides to it his griefs, appealing to it, by its correspondence with the spirits who love it, in order to obtain aid and protection from them, will find himself in a condition in which he can hope for something.

An idea of the researches and opinion of those who have treated on this subject will be obtained from the following notes from the "Magic" of J. B. Porta. The precious stones have here been classified alphabetically and not according to their value:—

Agate—Strengthens the heart. Prophylactic against plague, and cures the bites of venomous animals.

Amethyst-Neutralises magic incantations.

Cornelian-Ensures victory.

Chrysolite-Induces a man to repent of the faults committed by him.

Chrysoprasus—Strengthens the sight, enlivens the spirit, and makes a man feel free and joyous.







- Coral—Arrests blood, keeps off evil spirits. According to Marsile Ficin it removes panics and protects from thunder and hail.
- Crapandine Which is found in the head of toads, is good for the purposes of witchcraft.
- Diamond—Contends against sleeplessness, spells and enchantments. It calms anger.
- Elossite_Soothes headaches.
- Emerald—Cures epilepsy. In powder it arrests dysentery and cures wounds by venomous animals.
- Galachide—Blackish stone. Secures from flies and insects. Put into the mouth, it discovers the secrets of others.
- Gedi-Brings on changes in the atmosphere.

 Brings rain, wind and clouds. No one sees this stone now.
- Heliotrope—Stone unknown in our days. It is said that it could render one invisible.
- Hyascinthe—If suspended from the neck, it keeps off plague and thunder, strengthens the heart and increases riches and honors.
- Jade—Alleviates pain of the kidneys. Expels gravels from the bladder, and, when worn as a charm, is a preservative against venomous animals.
- Opal-Stimulates the heart, preserves from malaria and contagion in the air, drives away







despondency, prevents fainting, heartdiseases and malignant affections.

Perithe-Yellow stone. Cures gout.

Jamenius-Lapis-Prevents miscarriage.

Stracite-Fabulous stone. Facilitates digestion.

Syrrochite—Precious stone, to which Pliny attributes the power of retaining spirits evoked.

Eagle-stone—Which is found in the nest of eagles, discovers thiefs and accelerates childbirth,

While on this subject, it will not be out of place to give the following extract from that valuable and really wonderful work entitled "Art Magic; or Mundane, Submundane and Super-mundane Spiritism." Edited by Emma Hardinge Britten.

"The splendid array of experiments by which Baron Von Reichenbach has, within the last half century and under the most stringent test conditions, proved that magnetic emanations streamed from shells, stones and crystals, displaying different degrees of force and different shades and color, form and radiance, supplement the opinions of the most authoritative writers of different ages on the same subject.

"That all metals and crystalline bodies give off magnetic force, is now proved beyond question; that they are capable of producing somnambulic or ecstatic effects in different degrees, Von Reichenbach's experiments, with over a hundred and fifty





we may be justified in regarding with some interest the classification of the different qualities of minerals and precious stones, put forth by Rabbi Benoni, a learned writer of the fourteenth century, said to be one of the most profound Alchemists of his time, who alleges that 'the loadstone, sapphire and diamond are all capable of producing somnambalism, and when combined into a talisman, attract such powerful planetary spirits, as render the bearer almost invincible.' All precious stones, when cut with smooth surfaces and intently gazed upon, are capable of producing somnambulism in the same degree as the crystal, also of inducing visions.

"Their varieties of color prove that they absorb different degrees of light, and they are said to impart unequal degrees of heat. The Buddhists esteemed the sapphire above all gems, claiming that it produces tranquillity of mind, and when worn by one wholly pure and devoted to God, ensures protection against disease, danger, and venomous reptiles.

"Orpheus exalts the virtues of the loadstone almost as highly as did Paracelsus that of the magnet. The former says: 'With this stone you can hear the voices of the gods, and learn heavenly things.

"It will confer strength, banish disease, and, when worn constantly about the person, ward off







epidemics and plagues. Sitting down before it and fixing your gaze earnestly upon it, you have but to ask of the gods for light on any subject, and the answer will come breathed out through the stone. Your soul will hear it, and your senses will discover it clearly.' Orpheus says of stones in general: 'The earth produces every good and evil to man, but she also provides a remedy for every ill. These are to be found chiefly in stones. Every virtue is hidden within them.'

"Benoni affirms that the diamond will deprive the loadstone of its virtue, and is the most powerful of all stones to promote spiritual ecstasy. Amongst a variety of similar aphorisms he says: 'The Agate quenches thirst if held in the mouth, and soothes fever.

'The Amethyst banishes the desire for drink, and promotes chastity.

'The Garnet preserves health and joy.

'The Sapphire impels to all good things like the diamond.

'The red Coral is a cure for indigestion, when worn constantly about the person.

'Amber is a cure for sore-throat and glandular swellings.

'The Crystal promotes sweet sleep and good dreams.

'The Emerald promotes friendship and constancy of mind.







The Onyx is a demon imprisoned in stone, who wakes only of a night, causing terror and disturbance to sleepers who wear it.

'The Opal is fatal to love, and sows discord

between the giver and receiver.

'The Topaz is favorable for all homorrhages, and

imparts strength and good digestion.'

"We give these quaint aphorisms not as guides or scientific indications, but to show the ideas which the latent powers of magnetic bodies suggested to observers of natural forces."

It is sincerely to be hoped that, as science and philosophy march hand in hand towards sublime development, things which were known to our forefathers and to the wise of ancient times, and which lie buried within the ponderous debris of ignorance, bigotry and unbelief, will gradually be brought to light, and that, along with other wonders, the hidden properties of precious stones will be made clear, as the hidden powers of light and electricity have been made clear to the students of modern science and to the world.







येथ्यो ग्रन्थे थ्योऽस्य प्रयोगोदा-इरणादीनि ग्रहीताति तेषां नामानि ।

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- 32 त्रसाखपुराणम् Brahmándapuránam.
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- 36 दंबीपुरामाम Devipuránam.
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 - 3 Kenás Sáher.
- 104 Kenás Bukhtásúya jubresíl.
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A. I second others.			

And several others.







List of Gentlemen from whom the Author has received help in the getting of the Manimálá.

J. E. Caithness, Esq.

O. C. Dutt, Esq.

Messrs. Hangpo & Co., Chinese Firm at Calcutta. Pundit Ramprasanna Srutiratna.

" Upendra Mohun Gosvami.

" Kalinath Acharjee (Nyayabhusan).

Kabiraj Ramanath Sen.

" Chunder Coomar Sen.

" Radhikanath Sen.

Major Bissonath Upadhaya, of Nepaul. Babu Baikunthanatha Basu

" Giridhari Lal Jahari.

" Jahar Lal Mokeem.

" Jahar Lal Jahari.

" Thakurdas Jahari.

" Sohunlal Jahari.

" Kanayelal Jahari.

" Math-ulam Jahari.

" Basanta Coomar Hazra.

Moulvie Sayyid Nazir Ahmud, of Chittagong.

" Sheik Sumiruddin, of Pubna.

Mokho Mia Shaheb, of Mandalay.

Moulvie Abdool Huq, of Afganisthan.

Sayyid Abbas, of Egypt.

Ahmud Sadkatullah Shaheb, of Ceylon; and several others.

CONCLUDING REMARKS.

I BEG of my readers to bear up with me yet awhile, and to pardon me, if, before bringing to a conclusion my self-imposed task, I take them back to the days when I was but a little child. The memories of bye-gone times are crowding thick upon me, and through the long vista of departed years I can see myself sitting on the lap of my gentle mother, while she amused me by trying to impress on my mind the names of different kinds of precious stones. It was thus that my love for, and knowledge of, gems grew apace. Perhaps the narration will seem dry to my readers, but to me the remembrance of those innocent days is full of pleasantness, and I would, therefore, again beg them to bear up with me yet awhile. I remember I was six or seven years old, when my revered mother used to gladden my boyish heart with presents of finger-rings, set with jewels of no great value. She taught me the name of each gem. "This yellow stone," she would tell me, "is Pukhráj" (Topaz); "that piece of red stone is a Manik (Ruby) -Manik, the wealth of seven kings." "This is called a Cat's-eye," and so on. I was somehow inordinately fond of the Topaz and the Cat'seye, and would stop crying when I got them. These two rings, I may mention in passing, are still in my possession, and have been very carefully preserved. My mother understands the identification of precious stones thoroughly, and as she





is also well educated in other respects, I had an intelligent and experienced teacher in such matters. She is in about the 74th year of her age, and her eyes are not now what they were. She can, however, give a very correct opinion on the genuineness or otherwise of a stone, and accurately judge of its qualities, as soon as it is placed in her hands.

From her too I learnt to be cautious when purchasing jewelry. I remember that, in order to guard me against being imposed upon by dealers of precious stones, she would frequently remind me of the trick which a certain Jewish jewel-merchant had played upon my uncle, the late Baboo Soorjee Coomar Tagore, by palming upon him, at a very high price, two bits of colored glass ingeniously pasted together, and made to appear exactly like Emerald. Having this wholesome lesson in my mind, I am careful in deciding upon the merits of gems and precious stones which are brought to me for sale or opinion, and I would advise every one to do the same.

About 30 years ago, the time when I had been taking my first lessons in jewelry from my respected mother, the rage for gems and precious stones was high among the aristocracy of Calcutta. In those days the native nobility used to invest a goodly portion of their income in valuable jewels.*

In former years jewelled Kundalas (car-rings), Kunthas (necklaces), Bâjus (armlets), Bâlas (bangles), pearl-chains, and Secretics (aigrettes) used extensively to be worn by the nobility and wealthy gentlemen of Bengal as well







Jewellers came to the metropolis in larger numbers from the North-Western Provinces of India, with splendid assortments of gems and precious stones, and found profitable market for them here. Their constant attendance on the wealthy gentlemen of the town brought about a sort of intimacy between them and their noble customers, and the latter had thus ample opportunities of learning a great deal about jewels and their qualities. A respectable jeweller, in the olden times, was considered fit company, and the brilliant gatherings in the bytuckhanas of native noblemen always counted one or two of the trade among those present. By constant association with them, some of the leading members of the native nobility became perfect connoisseurs of gems and jewels. Among these may be mentioned the names of the late Rajahs Baidyanath Roy and Kally Kissen Deb Bahadoor, the late Baboos Kassinath Mullick, Birnursing Mullick and Sibnarain Ghose, the late Coomar Kally Kissen Roy, and Baboo Sreenarain Bysack. My much revered father, the late Baboo Hurro Coomar Tagore, was also a good judge of jewels, and he, likewise, took pains to initiate me into their mysteries, when I was a little further advanced in age.

as of other parts of India. Such is not the fashion now in this province, where only bridegrooms are seen to wear the above-mentioned ornaments over their magnificent dresses. The Secretick, which generally forms an item in the khilats presented to the titled nobility of the land by Government, is still used by them on the occasion of State ceremonies. Finger-rings, attardáns, pán-dáns, flower-vases, scabbards and handles of swords, &c., set with precious stones, continue to be used by the rich. Jewelled watch-chains and studs, however, are more in vogue now than in former days. The ornaments used by native ladies of rank have undergone very little change.







Prem Chand Jahari and Purun Chand Jahari, two of the highest authorities of that time in the matter of jewelry, were in constant attendance on him. My respected brother, the Hon'ble Maharajah Joteendro Mohun Tagore, c.s.r., has considerably helped me in improving my knowledge. A piece of Sapphire possessed, apparently, of all the requisite qualities of a perfect stone of that description, was once brought for sale to my uncle, the late Baboo Gopal Lal Tagore, by a Cingalese merchant. Baboo Gopal Lal, who had great faith in the knowledge of jewelry possessed by my respected brother, had this Sapphire sent to him for inspection and opinion. To the surprise of all, my brother at once pronounced the stone to be a counterfeit one, and corroborated his bold verdict by satisfactory practical proofs.

With the growth of age, my taste for gems took a wider sphere, and I began to feel the want of written works, which gave definite accounts of precious stones, the mode of testing them, the way to find out their defects and imperfections, and such other matters as could materially help one in attaining a pretty correct knowledge of the "science" of jewelry. I hunted for Sanscrit books devoted exclusively to the subject of precious stones, and hunted for a good long time in vain. Some time after, I came across a work entitled the "Ratnaparikshá," which I procured from the Library of the Asiatic Society, Calcutta. This book, though written in







Sanscrit, had notes attached to it in the Cingalese language, and these notes, therefore, came to be of very little practical use to me. About this time, Baboo Jahar Lal Jahari (jeweller), of Calcutta, gave me much information on the subject. But I was curious to know something of what European jewellers have written about precious stones, and had to procure from England the works extant on this subject, there being none available here at the period. With the help of Baboo Jahar Lal Mokeem, my knowledge about jewels increased. It gave me much pleasure to compare the views enunciated in the English works with those of modern jewellers, and it was, at this time, that the idea of compiling a book, which I had entertained in my mind from a very early period of my life, commenced to assume a definite shape. The Puránas and the medical and astrological works of the Hindus have thrown a flood of light on the subject, and it became my earnest endeavour to profit by it. The Persian and Arabic works on jewelry that were in my possession helped me to a material extent in obtaining an insight into the views of the Mahomedan authorities. The materials now in hand having been considered sufficient to start a work with, I employed myself in putting them together with a view to publication. Fresh light, important as well as interesting, began to pour in from all sides, and I eagerly took advantage of Latterly, the new materials thus furnished to me.





Babu Giridhari Lal, a well-known jeweller, at present of Calcutta, assisted me in giving anything like a definite shape to the crude views of modern jewellers, that have been traditionally handed down from generation to generation. I have succeeded in collecting the names by which the people of Burmah, China, Nepaul, Afghanisthan, and some other oriental countries, designate some of the principal jewels, and have inserted them in the body of the work, along with other information, obtained personally from them, on the jewels in use in their respective countries.

I am grateful also to Mr. Caithness, of the firm of Messrs. Cooke and Kelvey, jewel merchants of Calcutta, and to several native jewellers, for the identification of many of the stones and for general help.

Through the kind help of my esteemed friend, Mr. O. C. Dutt, I have been able to add a new feature to my work, namely, an account of the occult powers of gems from a spiritualist's point of view. My grateful acknowledgments are due to him for the translation from the French and certain other extracts furnished to me.

My acknowledgments are also due to the authors and compilers of the several works, to the editors of magazines and newspapers which I have had to consult while engaged in getting up this work, and from which I have sometimes given copious extracts and reproduced illustrations. I have







already given a list of all the works which have supplied me with materials for the present compilation, and I take this opportunity of expressing the sense of my gratefulness to any gentleman, professional or amateur, and to the compiler of any work, or the editor of any journal or newspaper,—not enumerated in the list given,—from whom I have received help in connection with the present work.

It only remains for me to express a hope that this work, which I have attempted my best to render useful to those for whom it is intended, will be of practical help to them, in testing, valuing and identifying precious stones, and other jewels, and ascertaining various important facts regarding them. I trust also that it will be found quaintly-interesting and curious by the general reader.









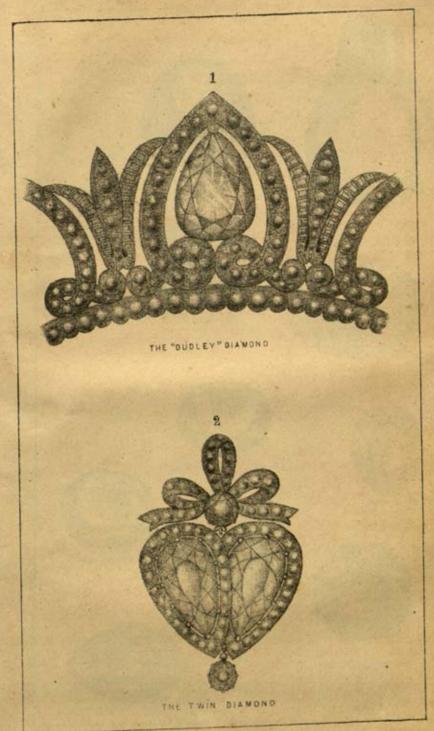
"वह्नन् दोषानिप तत्रक्षा कत्वाल्ये च गुर्णे ग्रहम्। सन्मावयन्तु सन्तो मां शिरस्थेष क्षतोऽञ्जलिः॥"

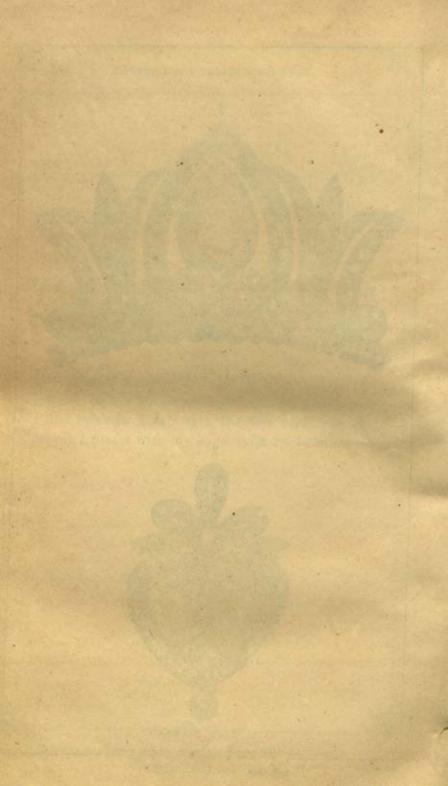
— And, if among numerous short-comings, the learned find even some merit (in the work), may I find favor in their eyes for the same,—is the prayer I prefer with my hand upon my head.—

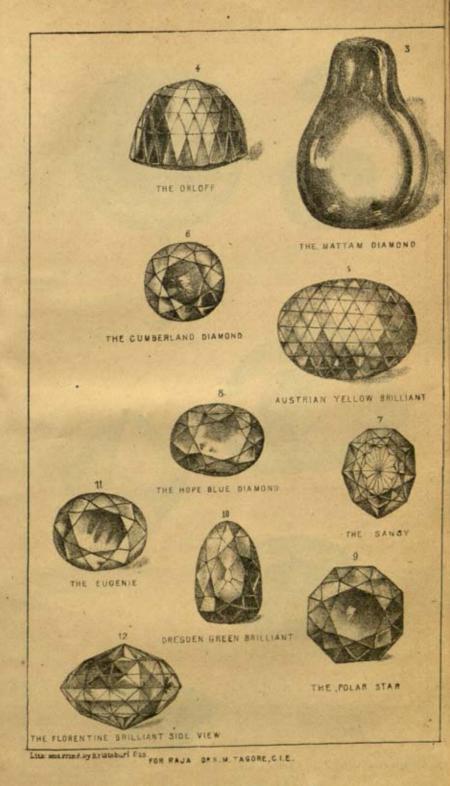
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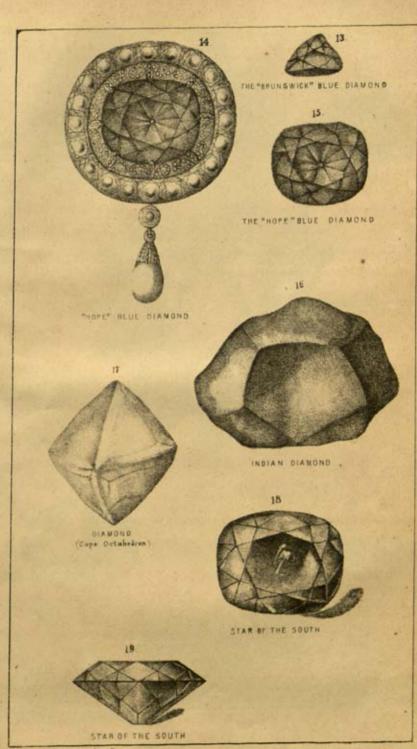


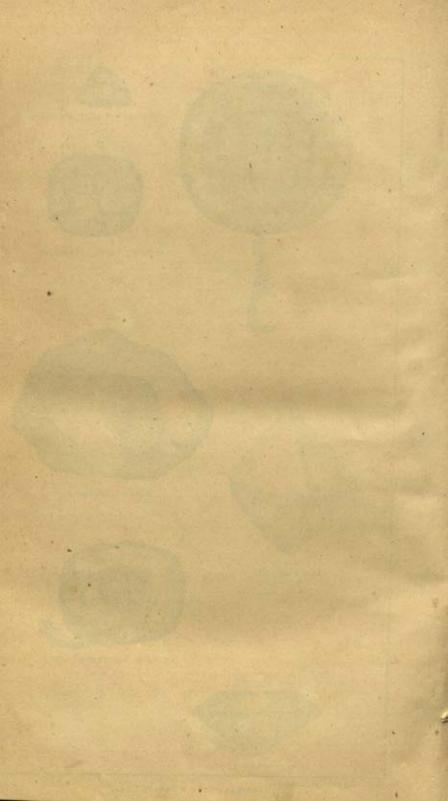


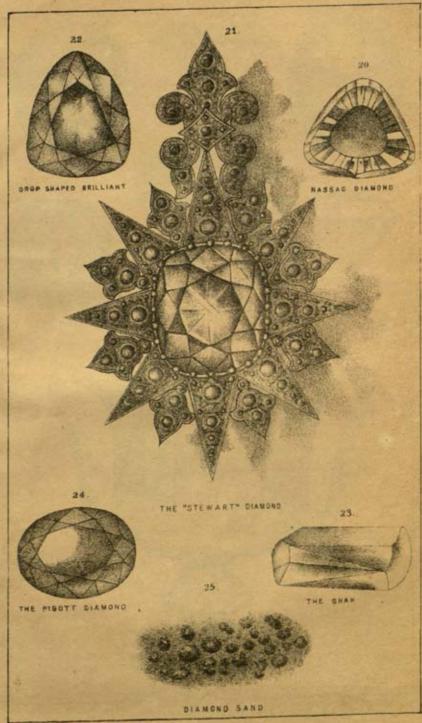






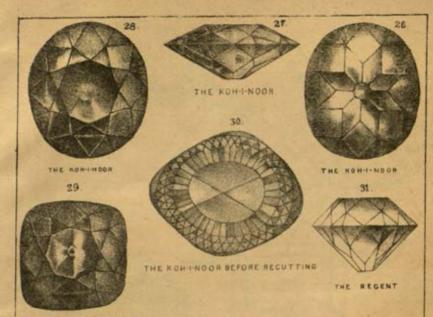






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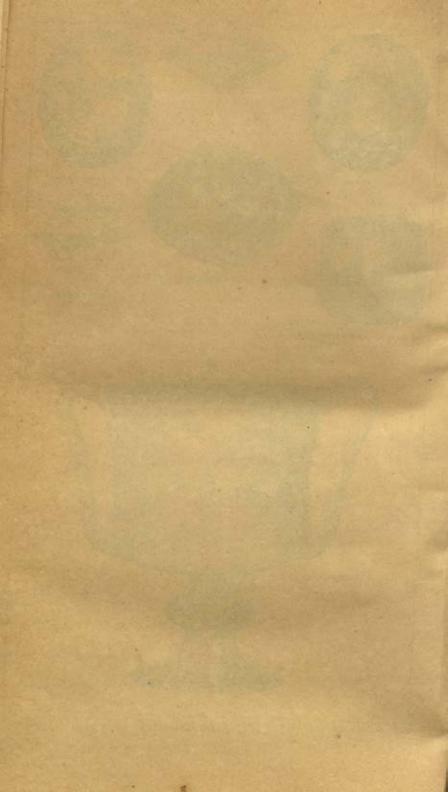


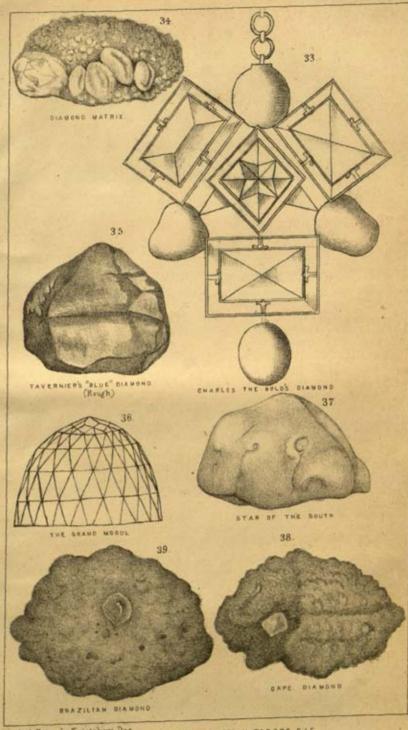


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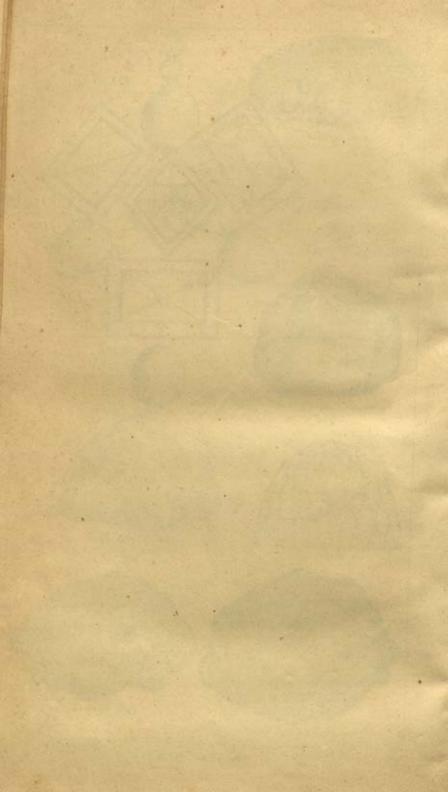
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