



INDIRA GANDHI NATIONAL CENTRE FOR THE ARTS

Janpath, New Delhi -110 001, www.ignca.gov.in

Documentation format for Archaeological / Heritage Sites / Monuments

Serial No.: RJ/JPR-390

SECTION I : IDENTIFICATION

1. Name

Present : Rasivalaya Yantra
Past :
Other Name (if any): : Zodiac Instrument

2. Location

LONGITUDE 75° 48' E **LATITUDE** 26° 55' N

Address

Village (village code) Jantar Mantar, City Palace
Post : Jaipur **District:** Jaipur
State : Rajasthan **PIN:** 302002

Approach : The observatory is located outside the gateway of the City Palace in the Jantar Mantar Complex

3. Property Type

Buildings

- Palace
- Fort
- Citadel
- Govt. building
- Railway station
- Defence building
- Industrial building
- Other public buildings
- Residential building

Religious structures

- Temple
- Mosque
- Minar
- Church
- Monastery
- Stupa
- Tomb, Mausoleum

Other Structures

- Wall
- Gateway
- Pillar
- Others (specify)

Engineering structure

- Bridge
- Tunnel
- Other engineering structure

Open space and related structures

- Public square
- Park or garden
- Graveyard
- Baolis, Well
- Tank
- Cave

Note: It operates on the same principle of the Samrat Yantra. It has twelve Sun Dials that represent Twelve Zodiacs. All are set at different angles.

4. Property Use

ABANDONED / IN USE : In use

Present : Tourist site
Past : Instruments for Astronomical study

5. Age (Source)

PERIOD : 18th Century A.D. Built by Astronomer King Maharaja
Sawai Jai Singh – II
YEARS :
Precise date of Construction : 1728 A.D.
Completion :
Subsequent changes :
Destruction / Demolition :

6. Ownership / Level of Protection

SINGLE /MULTIPLE :

Public : Archaeological Survey of : Govt. of Rajasthan
India / State Archaeology
Department / Any Other (Please
specify)
Private :
Any other (Please specify) :
Name :
Address :
Phone :

7. Association

- **WITH EVENTS**
 - In History** : Based on India's indigenous concept of Astrology
 - In Rituals** :
 - In Building Construction** :
 - Any other (specify)** :
- **WITH PERSONS**
 - Patron** : Maharaja Sawai Jai singh – II
 - Architect / Engineer** : Pt. Jagan Nath Samrat and Pt. Kewal Ram Ji
 - Any other (specify)** :

8. Statement of Significance

<input checked="" type="checkbox"/>	Architectural	12 Sun Dials
<input type="checkbox"/>	Archaeological	
<input type="checkbox"/>	Historical	
<input type="checkbox"/>	Religious	
<input type="checkbox"/>	Any other (specify)	

12. Threats to the Property

- | | |
|-------------------------------------|-----------------|
| <input checked="" type="checkbox"/> | Natural |
| <input type="checkbox"/> | Negligence |
| <input type="checkbox"/> | Vandalism |
| <input type="checkbox"/> | Urban Pressures |

SECTION III: REFERENCES

13. Reference Sources (published and unpublished textual details)

14. Photographs

(attach list as in page 6, in case of multiple photographs)

Photo Reference

CAPTION

15. Audio / Video

(related to rituals / performance / festivals etc.)

Reference

DESCRIPTION

16. Maps/Plans/Drawings

17. Listers

NAME

NAME

18. Reviewers

NAME

NAME

COMMENTS

COMMENTS