



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-399

SECTION I : IDENTIFICATION

1. Name

Present : Chakra Yantra
 Past : Chakra Yantra
 Other Name (if any): :

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 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: This Masonic device is a ring instrument which measures the global co-ordinates of declination and hours angles of celestial objects from the equator. This metallic device is divided into two parts showing 360° and further divided into smaller unis.

4. Property Use

ABANDONED / IN USE : In use

Present : Tourist site
Past : To measure the global co-ordinates of the declination of celestial bodies.

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 : Repaired in 1901
Destruction / Demolition :

6. Ownership / Level of Protection

SINGLE /MULTIPLE :

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

7. Association

- **WITH EVENTS**
 - In History** :
 - 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 |
| <input type="checkbox"/> | Archaeological |
| <input type="checkbox"/> | Historical |
| <input type="checkbox"/> | Religious |
| <input type="checkbox"/> | Any other (specify) |

12. Threats to the Property

- Natural
- Negligence
- Vandalism
- 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