



Ministry of Culture  
Government of India



**National Council of Science Museums**

**33 Block GN, Saltlake Sector V**

**Bidhannagar, Kolkata 700 091**

I-18012/7/22(471)

Technical Specification

**1) SPECIFICATIONS OF TELESCOPE**

**Supply, Installation, Testing and Commissioning of Optical Telescope at National Council of Science Museums, Kolkata as per below mentioned specifications:**

*Make: Celestron/Meade/ Sky-Watcher/Unistellar or equivalent*

Telescope Aperture: 10” (250 cm) – Electronic Telescope with GPS, GoTo Pointing not less than 145,000 celestial objects with automatic Starlock guiding system

**Included Standard Accessories:** f/8 Optical Tube offering 2032mm Focal Length and it’s Dust Cap

Low-expansion borosilicate primary mirror. Advance Coma-free optics `

8x50 Viewfinder with Bracket - 26mm Eyepiece – 1.25” Diagonal Mirror Eyepiece Holder for 1.25” - Starlock Guiding equipment

Field Tripod with support triangle

12V DC Universal Power Adapter

Equatorial Wedge

Deep sky Imager for Astrophotography

Crayford Focuser

***Warranty:*** *Manufacturer’s standard On-site Warranty minimum one year to be provided at Kolkata and Patna (Bihar) from the date of SITC of the same at Kolkata as the Telescope will be finally installed at IGSC Planetarium, Patna (Bihar). Details of infrastructure for after sales support is to be furnished clearly. The Agency shall be responsible for all defects of materials including defective workmanship, use of defective materials etc. for the entire warranty period.*

**Make & Model offered:** .....

**(To be filled by bidder)**

Dated

Official Seal

Signature of the Tenderer/Constituted Attorney