



**Ministry of Culture
Government of India**



**NATIONAL COUNCIL OF SCIENCE MUSEUMS
SECTOR-V, BLOCK-GN, BIDHANNAGAR,
KOLKATA : 700 091.**

TENDER NO. I-18012/7/26(20)

1.HDMI Cable (2.1 ver.) – 3 m

Quantity: 15 nos.

- Length: 3 meters
- Connector: Male-to-Male (Gold-Plated)
- Material Core: Copper
- Cable Type: Active HDMI cable 2.1 version
- Data Transfer Rate: 48 Gigabytes Per Second
- Resolution Support: Ultra HD Resolution up to 8K@60Hz, 4K@120Hz
- HDR Support: Supports Dynamic HDR Display
- Compatible design to work with all HDMI A-Type connector Devices- TV, Video walls, Gaming Consoles, Projectors etc.
- Warranty: 3 Years

2. HDMI Cable (2.1 ver.) – 5 m

Quantity: 15 nos.

- Length: 5 meters
- Connector: Male-to-Male (Gold-Plated)
- Material Core: Copper
- Cable Type: Active HDMI cable 2.1 version
- Data Transfer Rate: 48 Gigabytes Per Second
- Resolution Support: Ultra HD Resolution up to 8K@60Hz, 4K@120Hz
- HDR Support: Supports Dynamic HDR Display
- Compatible design to work with all HDMI A-Type connector Devices- TV, Video walls, Gaming Consoles, Projectors etc.
- Warranty: 3 Years

3. Display Port to HDMI Adapter 4K Compatible

Quantity: 20 nos.

- High-Definition support of up to 4k x 2k (3840 x 2160) at 30Hz
- Adapter transmits audio and video from DisplayPort to HDMI
- Plug-and-play capability

4. USB 3.0 Extension Cable (3 Meter) – Specifications

Qty:06Nos.

Specification	Details
Product Type	USB Extension Cable
Cable Length	3 Meter
USB Version	USB 3.0 or better
Data Speed	Up to 5 Gbps or more
Connector Type	USB-A Male to Female
Compatibility	USB 2.0 / 1.1 (Backward compatible)

Plug & Play	Yes
Power	Bus-powered or equivalent
Conductor	Tinned Copper
Connector Finish	Gold-Plated
Shielding	Foil + Braided
Outer Material	PVC Jacket
Usage	Webcam, HDD, Keyboard, Camera
Operating System	Windows / macOS / Linux

5. Wireless Keyboard & Mouse –Specification

Qty:02 Nos

Specification	Details
Product Type	Wireless Keyboard & Mouse Combo
Connectivity	2.4 GHz Wireless (USB Receiver)
Wireless Range	Up to 10 meters
Keyboard Type	Full-size / Compact
Key Type	Membrane / Chiclet
Mouse Type	Optical Mouse
Mouse DPI	1000 – 1600 DPI
Number of Buttons (Mouse)	3 (Left, Right, Scroll)
Battery Type	AA / AAA Batteries
Plug & Play	Yes (No driver required)
Compatibility	Windows
Receiver Type	Nano USB Receiver
Build Material	ABS Plastic
Special Features	Quiet keys, ergonomic design, long battery life

6. Technical specification for power strip Qty-15nos

Any high quality 6 amp +16 amp socket - 05 nos minimum
Fuse protection with metal body

7. Technical specification for USB microphone : Qty:5nos

Item	USB MIC
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Compatible Devices	Personal Computer
Mounting Hardware	USB MIC
Number of items	1
Batteries Required	No
Connector Type	USB
Mounting Type	Tabletop Mount
Has audio recording capabilities	Yes

Signature of the Bidder / Constituted Attorney.