

1. Gujarat Power Engineering & Research Institute (GPERI) invites **“Tender for Multimedia Projector, Desktop Computer & Printer for AISE at GPERI”** from reputed agencies.
2. Tender should be sent by RPAD or Speed Post in sealed envelope with signed and sealed copy of our term & conditions and proper documents on given below address:
Purchase Officer
Gujarat Power Engineering & Research Institute
Nr.Toll Booth, Ahmedabad - Mehsana Express
Highway, Village: Mevad, Ta & Di : Mehsana-384460
Gujarat, India.
Ph No: 9276892833
3. **The Tenders will be received by GPERI up to 4.00 PM on 18th March, 2019.** Any bid received after the prescribed deadline shall not be considered irrespective of rates. **The Tenders will be opened on 19th March, 2019 at institute.**
4. The vendor should carefully read, understand and seek clarifications, if any, before filling in and submitting the Tender. No claim whatsoever will be entertained for any alleged ignorance thereof.

GENERAL TERMS & CONDITIONS

1. The vendor may submit their offer on their own letterheads giving full specifications. Delivery period should be clearly stated.
2. Put the Technical Specification (Annexure -II), Required Documents, Tender copy in single cover and Price bid (Annexure -III) in second cover. Both cover put in main cover.
3. Tender should be enclosed in a sealed cover, subscribed "**Tender for Multimedia Projector, Desktop Computer & Printer for AISE at GPERI**". **Price bid and technical bid sealed covers put separately in main cover.**
4. The price bid of Incomplete bids or Technically not qualified vendors will not open
5. GPERI reserves the right to open or not to open the price bid of the bidders on the basis of their past performance of their supplied materials. This decision will be done at the sole discretion of GPERI only.
6. The Tender should reach this office on or before the last date and time fixed. Tenders received after will not be considered.
7. The vendors will be technically disqualified, if their technical specifications are not match with our given general technical specifications.
8. The vendor is requested to send their brochures mentioning the product specifications and technical details along with the Tender.
9. The price quoted should be inclusive of all taxes, packing, forwarding, transportation, loading & unloading charges, transit insurance and installation charges.
10. The prices and unit rates quoted shall be valid till the completion of the Project; No price escalation shall be permissible in case of increase in raw material/labour prices.
11. **Delivery, Installation and Demonstration completion period:** - Within two weeks from the date of order.
12. The vendor will be responsible for hardware supply, installation, testing and commissioning of Equipment's/Instruments. The damaged instruments replaced by vendor without any extra charges.
13. The vendor shall not transfer/assign the contract to any other party.
14. **Payment terms:** 50% payment after delivery of all materials and 50% payment after successfully completion of installation and commissioning of all items.
15. In case of late delivery in supply of all materials, GPERI reserves the right to charge 0.5% of total order value per week.
16. **Warranty:** One year on all items and their accessories (HDMI, USB, & Power cables, screen)
17. The vendor shall provide service support as and when required during the warranty period and thereafter, if required by the institute.
18. GPERI may vary the quantity of items ordered as per actual implementation.
19. The Agency will be responsible for any damage/loss or theft caused to the equipment/ property of GPERI during the work.

20. The agency should be provided photocopies of the following documents will be attached along with the Tender. Tenders received without the details asked for may not be considered :-
- (a) Company Registration Details
 - (b) Pan card details
 - (c) List of Customers
 - (d) Authorization Certificate
21. The Principal, GPRI reserves the right to accept or reject any Tender without assigning any reason thereof.
22. Vendor should give a full demonstration at our institute at their own cost.
23. **Jurisdiction.** The contract shall be governed by the Laws of India for the time being in force. The Courts of Mehsana only shall have jurisdiction to deal with and decide any legal or dispute arising out of this contract/terms and conditions.
24. **Settlement of Disputes.** Any disputes or difference arising out of or in connection with the Contract/Terms and Conditions shall be to the extent possible settled amicably between the parties. If amicable settlement cannot be reached then all disputed issues shall be settled by arbitration.
25. **Arbitration.** In the event of any dispute or difference arising under this Contract, the matter shall be referred to the Arbitrator to be nominated by the Principal, GPRI and whose decision will be final and binding on both the parties. The venue of arbitration will be GPRI subject to as aforesaid the Arbitration Act, 1940 and the rules there under and any statutory modification thereof for the time being in force shall be deemed to apply to the Arbitration proceedings under this Contract.
26. GPRI reserves all the rights to cancel any or all the offers / bids or to accept any offer without assigning any reasons at any stage of tendering process.

Seal of the Firm

Signature of Authority

ANNEXURE - II
TECHNICAL SPECIFICATIONS

Technical Specifications for LCD Multimedia Projectors

Recommended Makes (Brands) : HITACHI, EPSON,SONY	
Optical details	
Projection Technology	LCD Projection
Resolution	Minimum WXGA or above
White light output	>3000 ANSI Lumens
Color light output	>3000 ANSI Lumens
Contrast ratio	Minimum 10000:1
Lens	16 – 20 mm or more with Manual focus, Manual zoom x 1.2
Lamp life	6000 hours or above
Diagonal display size	30 to 300"
Keystone	H and V: +/- 30°
Video Compatibility	
Computer compatibility	VGA, SVGA, XGA, up to WXGA or more
Composite/S-Video	NTSC/PAL/SECAM/PAL-M/PAL-N/NTSC4.43/PAL60
Component Video	SDTV: 480i, 480p, 576i, 576p HDTV: 720p(@50/60Hz), 1080i(@50/60Hz), 1080p(@50/60Hz)
HDMI Video	Signal: 525i(480i), 525p(480p), 625i(576i), 1125i(1080i@50/60), 750p(720p@50/60), 1125p(1080p@50/60)
Connectors (minimal requirements)	
HDMI Input	1 x HDMI Connector
Computer Input	1 x 15 pin Mini D-sub
USB Connector Type A	1 x for PC Less Presentation
USB Connector Type B	1 x USB display or mouse control
Video Input	1 x RCA for composite
Audio input	1 x Stereo Mini Jack
Other Desired Features	
Speakers	Inbuilt (10W or higher)
USB	Projection from USB Drive (PC Less)
Installation , Support & Warranty Details	
Warranty of Projector	Specify OEM / Vendor Warranty
Warranty of Lamp	Specify OEM / Vendor Warranty
Screen for Projection with Stand	6 ft X 8 ft Standard Metal stand for holding the screen.

NOTE: Quote separately for additional warranty of 1yr, 2yrs and 3yrs.

Technical Specifications of a Desktop Computer

Model Make	HP / DELL
Processor	7 th Generation Intel Core i7 @3.4 Ghz
RAM	8 GB DDR4
HDD	1 TB SATA
DVD Writer	8X Dvd Writer ROM
Ports & connectors	Front side: 4 no. of USB 3.0 ports, microphone, headphone Rear side: 4 no. of USB 3.0 ports, 2 no. of USB 2.0 ports, stereo audio out, RJ-45 Ethernet, PS/2 mouse and keyboard, DisplayPort, power connector
Network	10/100/1000 on board Integrated Network adapter
Monitor	18.5 inch LED display
OS	Windows 10 pre-installed
Warranty	3 Years Standard OEM warranty + 2 Yrs Extended

Technical Specifications of a Multifunction Network Printer (Print, Scan, Fax)

Recommended Makes (Brands) : HP / CANON	
Functions	Print, Copy, Scan, Fax
Duplex	Yes - Automatic Duplex
Print Speed	up to 28 PPM
Print Technology	Laser
Papers input	A4, A5, Legal
Memory	256 MB
SCAN	
Scan type	Auto Document Feeder and Flatbed both
Scan Speed	up to 12 PPM
Colour Scanning	Yes
Formats supported	JPG, RAW, BMP, TIFF, PNG, PDF
COPY	
Copy Speed	up to 28 PPM
Copy Resize	25 to 400% resizable
FAX	
Fax Speed	4.2 kB/s
Fax Memory	up to 1000 pages
CONNECTIVITY OPTIONS	
Connectivity PORTS	1 High Speed USB port
	1 Ethernet Port 10/100 NETWORK READY
	1 Phone line (in) , 1 Phone Line(out)

SYSTEM ANALYST, GPERI

Other Desired Features	
Speakers	Inbuilt
USB	Projection from USB Drive
Installation , Support & Warranty Details	
Warranty of Projector	Specify OEM / Vendor Warranty
Warranty of Lamp	Specify OEM / Vendor Warranty
Mounting	Ceiling Mount Kit
Cables	Cables of necessary length for mounting
	1 X VGA cable , 1X Power cable, 1XHDMI cable, 1 X USB Cable
Screen for Projection	6X8 or depending upon the distance of mounting

NOTE:Quote separately for additional warranty of 1yr, 2yrs and 3yrs.

ANNEXURE - III

PRICE BID FORMAT

Sr No	Particular	Make	Description	Qty	Rate	Amount	Taxes	Total Amount After Taxes
1	LCD Multimedia Projector	HITACHI EPSON SONY	As per given technical Specification	1				
2	Desktop Computer	HP/ DELL	As per given technical Specification	2				
3	Multifunction Network Printer	HP/CANON	As per given technical Specification	1				
4	Projection Screen with stand	Standard	6ft×8ft, spring loaded with standard metal stand	1				
5	USB Cable	Standard	5 mtr	1				
TOTAL AMOUNT:-								

Term & Conditions:-

- 1) Packing, Forwarding & Transportation Charges:-
- 2) Installation Charges :-
- 3) Delivery , Installation & Demonstration Period:-
- 4) Warranty:-
- 5) Payment Terms:-

Seal of the Firm

Signature of Authority