



MAHARANA PRATAP INSTITUTE OF TECHNOLOGY

LACHHIPUR, SONAULI ROAD, GORAKHNATH, GORAKHPUR (U. P.) - INDIA, 273015

महाराणा प्रताप इंस्टिट्यूट ऑफ टेक्नोलॉजी

लखीपुर, सोनीली रोड, गोरखनाथ, गोरखपुर, उ. प्र. - भारत, 273015

(UNDER UMBRELLA OF MAHARANA PRATAP SHIKSHA PARISHAD, GORAKHPUR)

Approved by AICTE, New Delhi

Affiliated to Dr. A.P.J. Abdul Kalam Technical University, Lucknow, Uttar Pradesh

Date – 23/01/2025

Minutes of Pre-Bid Meeting/Corrigendum

Minutes of Pre-Bid Meeting held on 23/01/2026 at 4:00 pm at MPIT Gorakhpur regarding tender floated by the institute for development of state-of-the-art Centre of Excellence (CoE) at MPIT Gorakhpur.

A pre-bid meeting was held at MPIT Gorakhpur on 23/01/2026 at 4:00 PM regarding tenders floated by the institute for development of state-of-the-art Centre of Excellence (CoE) at MPIT Gorakhpur. Following members were present in the meeting:

COMMITTEE MEMBERS:

S. No.	Name	Role in the meeting
1.	Shri Awanish Awasthi	Chief Mentor
2.	Prof. Sudhir Agrawal, Director, MPIT Gorakhpur	Member
3.	Mr. Sachidanand Chaturvedi	Member
4.	Dr. Abhijit Mishra, MMMUT	Expert
5.	Prof. S. P. Singh, MMMUT	Expert
6.	Prof. Jai Prakash, MMMUT	Expert

2 bidders participated in the meeting including those present via online mode. The details are as under:

S. No.	Name of Representative	Firm/Company Name	Mob. No.	Name of Lab for which the bidder is participating
1.	Mr. Vinay Maurya	Acme Digitek Solutions Pvt. Ltd., Lucknow	9935821219	Design, Supply, Installation, Testing, Commissioning, Operation & Maintenance of Networking Infrastructure for Center of Excellence (CoE)
2.	Mr. Sajjad Hussain (Via Online Mode)	Acme Digitek Solutions Pvt. Ltd., Lucknow	8009090021 9415012106	Design, Supply, Installation, Testing, Commissioning, Operation & Maintenance of Networking Infrastructure for Center of Excellence (CoE)
3.	Mr. Sunil Jha (Via online mode)	Geloof Solutions Private Limited, New Delhi	9716432591 011-49407466	Design, Supply, Installation, Testing, Commissioning, Operation & Maintenance of Networking Infrastructure for Center of Excellence (CoE)

Following Changes in the tender documents have been accepted by expert members present in the meeting with reference to queries raised by bidders.

1. In the Tender Reference No. MPIT/NW/Tender-01/2026, In the Section A following changes has been made

S. No.	Item Description	Make	Justification	Changes Accepted
A.1	Core Switch: 24 Port 10G Layer-3 with required 10G SFP+ ports	CISCO Nexus 9364C-H1 Ethernet Switch	As per pre-bid meeting discussion, the Core Switch C9500-24Y4C-A meets the current and future network performance requirements	Replace with C9500-24Y4C-A Catalyst 9500 – 24 × 1/10/25G ports with 4 × 40/100G uplinks (Advantage License)
A.2	Distribution / Aggregation Switch with 24 × 10G SFP+ ports	CISCO C1300-24XS	The specified model is currently not available for sale in India	Replace with C9500-24Y4C-A Catalyst 9500 – 24 × 1/10/25G ports with 4 × 40/100G uplinks (Advantage License)
A.7	10G SFP+ Optical Transceiver Modules	CISCO 10G SR	Fiber specification need to be changed	Fiber specification in RFP shall be amended to Multimode Fiber (MMF) and 10G SFP+ SR modules shall be used accordingly at B.15
A.8	IP CCTV Camera – Dome Type, minimum 4MP	CP-UNC-VC41ZL5C-VMD-Q (CP PLUS)	To ensure competitive bidding and wider OEM participation	Equivalent OEM makes are allowed such as CP-Plus / Prama / Sparsh
A.9	IP CCTV Camera – Bullet Type, minimum 4MP	CP-UNC-TA41L6C-Q (CP PLUS)	To ensure competitive bidding and wider OEM participation	Equivalent OEM makes are allowed such as CP-Plus / Prama / Sparsh
A.10	Network Video Recorder (NVR), 64 Channel, enterprise grade	CP-UNR-4K664R16-V2 (CP PLUS)	To avoid brand restriction and promote competitive procurement	Equivalent OEM makes are allowed such as CP-Plus / Prama / Sparsh
A.11	Surveillance Hard Disk – 16 TB, Enterprise Grade	Seagate Exos X18	To enable cost-effective and competitive sourcing	Equivalent enterprise-grade is allowed HDD from Seagate / Western Digital
A.12	EPABX / IP-PBX System	Grandstream UCM6300 Series	To allow multiple proven telecom OEMs for better competition and support	Equivalent OEM makes are allowed such as Grandstream / Matrix / Alcatel.
A.13	IP Phones	Grandstream GXP1782 (8-Line Gigabit)	The specified model is end-of-life; revised models available	Equivalent OEM makes are allowed such as Grandstream / Matrix / Alcatel.
A.14	Enterprise Firewall with 3-Year Comprehensive Security Protection	Sophos XGS 4500	Next Generation Firewall (NGFW) with threat prevention, IPS, application control, web filtering, VPN support and minimum throughput as per tender specification. Required for securing campus network, CCTV infrastructure, servers and internet gateway	Equivalent OEM makes such as SOPHOS / Fortinet / Palo Alto / Cisco. Should meet all technical specifications mentioned in tender except brand and model name.

2. In the Tender Reference No. MPIT/NW/Tender-01/2026, In the Section B following changes has been made

S. No.	Item Description	Make/Standard	Qty	Justification	Changes Accepted
B.15	6 Core Armored Optical Fiber Cable (OFC)	1000 Nos.	Commscope – Single Mode (OS2)	To ensure compatibility with Cisco 10G SR optical transceiver modules specified in active components and to maintain uniform multimode campus cabling	Amend specification from Single Mode (OS2) to Multimode Fiber (OM3/OM4, 50/125 μm) armored OFC. Make shall remain Commscope
B.20	15U Wall Mount Network Rack, 600 mm depth with mounting accessories	Commscope	11 Nos.	Required for access layer switches and passive network components	Equivalent OEM options are allowed, such as Commscope / APW / Netrack / Dynamic. MAF not compulsory.
B.21	1U Rack Mount PDU, 6/16 Amp sockets	Commscope	22 Nos.	Power distribution for network racks	Equivalent OEM options are allowed, such as Commscope / APW / Netrack / Dynamic. MAF not compulsory.
B.22	42U Floor Standing Network Rack, 800mm (W) × 1000mm (D) with complete accessories	Commscope	1 No.	Required for core/distribution equipment and structured cabling	Equivalent OEM options are allowed for, such as Commscope / APW / Netrack / Dynamic. MAF not compulsory.
B.23	PVC Gang Box	NA	340 Nos.	These are standard passive civil accessories readily available from multiple suppliers	Manufacturer Authorization Form (MAF) not mandatory
B.24	PVC Channel 4"	ISI Marked	800 Mtr	Generic infrastructure item with multiple compliant manufacturers	Manufacturer Authorization Form (MAF) not mandatory
B.25	PVC Channel 2"	ISI Marked	1500 Mtr	Generic infrastructure item with multiple compliant manufacturers	Manufacturer Authorization Form (MAF) not mandatory
B.26	PVC Channel 1"	ISI Marked	500 Mtr	Generic infrastructure item with multiple compliant manufacturers	Manufacturer Authorization Form (MAF) not mandatory

3. In the Tender Reference No. MPIT/NW/Tender-01/2026, In the Section C following changes has been made

S. No.	Item Description	Make / Standard	Justification	Changes Accepted
C.1	LED Television – 65 inch (for Surveillance Monitoring)	LG 164 cm 65" Ultra HD 4K LED Smart TV	For surveillance monitoring	Equivalent OEM options are allowed. MAF not compulsory.
C.2	Split AC 1.5 Ton 5 Star for Server Room	Voltas 1.5 Ton 5 Star Split Inverter AC	For server room cooling	Equivalent OEM options are allowed. MAF not compulsory.
C.3	Raised Flooring	OEM	Required for server room layout	Equivalent OEM options are allowed. MAF not compulsory.
C.6	42Ah Battery	Exide	For 20 KVA UPS	For 20 KVA UPS, minimum 32 batteries required. Equivalent OEM options are allowed. MAF not compulsory.
C.7	Rack Earthing & Bonding Kit	OEM	Required for server rack safety	MAF not compulsory.

	with all accessories			
C.8	10 SQmm Copper Flexible 3 Core Cables	Havells	For 20 KVA UPS	For 20 KVA UPS, 25 SQmm cable is required. Equivalent OEM options are allowed. MAF not compulsory.
C.9	MCB 64A Dual Pole	Havells	Electrical safety	Equivalent OEM options are allowed. MAF not compulsory.

4. In the Tender Reference No. MPIT/NW/Tender-01/2026, In the Section D following changes has been made

S. No.	Item Description	Make / Standard	Qty	Justification	Changes Accepted
D2	Laying of Optical Fiber Cable (Single-Mode Backbone & Labs)	OEM	1,300 Mtr	For backbone & lab connectivity	Change specification from Single-Mode to MMF (Multi-Mode Fiber).

Following Changes, in general for this bid are unanimously accepted in the meeting:

1. The last date of Bid submission is extended till 31/01/2026, 5:00 p.m. Accordingly, bids in hardcopy must reach the designated address by the above deadline.

All the prospective bidders are requested to take cognizance of above changes and submit their bids accordingly, on or before the deadline.

Prof. Jai Prakash, MMMUT

Dr. Abhijit Mishra, MMMUT

Prof. S. P. Singh, MMMUT



Prof. Sudhir Agrawal,
Director - MPIT Gorakhpur

Shri Awanish Awasthi,
Chief Mentor