बिड संख्या/Bid Number: GEM/2026/B/8105784
दिनांक /Dated: 06-10-2026

बिड दस्तावेज़ / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	28-10-2026 12:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	29-10-2026 12:00:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	180 (Days)
मंत्रालय/राज्य का नाम/Ministry/State Name	Ministry Of Education
विभाग का नाम/Department Name	Department Of Higher Education
संगठन का नाम/Organisation Name	Indian Institute Of Information Technology (iiit)
कार्यालय का नाम/Office Name	Kurnool
शिकायत निवारण के संपर्क विवरण/ Contact details of Grievance redressal	HOD Email id :hod1.iiit.kurnool@gembuyer.in Buyer Email id: purchase@iiitk.ac.in
कुल मात्रा/Total Quantity	6
वस्तु श्रेणी /Item Category	VLSI Sensors , VLSI Accessories , VLSI Boards , IoT Accessories , Iot Basic Components , IoT Sensors

बिड विवरण/Bid Details	
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	Pmod ToF Time of Flight Sensor, Pmod PIR: Passive Infrared Motion Sensor, Pmod I2S2 Stereo Audio Input and Output, Pmod MicroSD: microSD Card Slot, Pmod ESP32 Wireless Communication Module, Pmod COLOR Color Sensor Module, Pmod CAN CAN 2.0B Controller with Integrated Transceiver, Pmod CMPS2 3Axis Compass, Pmod SSR Solid State Relay Electronic Switch, Pmod HYGR Digital Humidity and Temperature Sensor, Pmod VGA Video Graphics Array, Pmod SF3 32 MB Serial NOR Flash, Pmod Female Right Angle 6-pin Header, Pmod HAT Adapter: Pmod Expansion for Raspberry Pi, Pmod OLEDrgb96 64 RGB , Pmod LVLSHFTLogic Level Shifter, Pmod 8LD: Eight High brightness LEDs, Pmod ACL 3 axis Accelerometer, Pmod ACL2 3axis MEMS Accelerometer, Pmod AD1Two 12bit Inputs, Pmod AD 4channel 4.8 kHz 24 bit Converter, Pmod AL Ambient Light Sensor, Pmod AMP Audio Amplifier, Pmod AMP3 Stereo Power Amplifier, Pmod BB Wire Wrap Breadboard, Pmod BT2 Bluetooth Interface, Pmod BTN 4 User Pushbuttons, Pmod CLS Character LCD with Serial Interface, Pmod CON1 Wire Terminal Connectors, Pmod CON3 R C Servo Connectors, Pmod DA2 Two 12bit Outputs, Pmod DPOT Digital Potentiometer, Pmod DHB1 Dual H bridge, Pmod DIP DIP to 12 pin Pmod Adapter, Pmod ENC Rotary Encoder, Pmod IOX IO Expansion Module, Pmod KYPD 16button Keypad, Pmod L Four High brightness LEDs, Pmod MAXSONAR: Maxbotix Ultrasonic Range Finder, Pmod OLED128 x 32 Pixel Monochromatic OLED Display, Pmod TMP2 Temperature Sensor, Pmod PS2 Keyboard Mouse Connector, Pmod R2 Resistor Ladder D/A Converter, Pmod RS232 Serial Converter and Interface Standard, Pmod RS48 High speed Isolated Communication, Pmod RTCC Real time Clock Calendar, Pmod S Full sized SD Card Slot, Pmod SS Seven segment Display, Pmod SWT4 User Slide Switches, Pmod TMP3Digital Temperature Sensor, Pmod TPH212 pin Test Point Header, Pmod USBUART USB to UART Interface, Pmod Cable Kit 2x pin and 2x6 Pin to, Pmod Cable Kit 6pin, Hard disk 2 TB, pendrives 128gb, RealDigital BlackBoard with Cable, HP KM 180 Wired Mouse and Keyboard Combo, Alkon Plastic Polypropylene Component Organiser With Drawers, Brother Printer Catridge 2365, Brother Printer DCP L2541DW Drum Unit, pendrives 64gb, Blue Star Water Dispenser with Refrigerator
	Searched String: Pmod ToF Time of Flight Sensor Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod PIR: Passive Infrared Motion Sensor Occupancy sensor, Automatic Door sensor **Searched String**: Pmod I2S2 Stereo Audio Input and Output HDMI Switcher, Electronic Lectern System, Audio Amplifier (V3) (under BIS Scheme - II), Audio Digital Signal Processor, Hand Held Calibrator **Searched String**: Pmod MicroSD: microSD Card Slot Memory Cards (SD, microSD, CFexpress, XQD, SxS),

बिड विवरण/Bid Details	
	Memory Card Reader (V2) **Searched String**: Pmod ESP32 Wireless Communication Module Industrial Automation Communication Interface Module, Random Access Memory (RAM) Module, Wireless Headphones, Earphones and Communication Headsets, under water communication set, Interface module, Voice Logger System, PRAN: Processor and Network Module (NPCIL) **Searched String**: Pmod COLOR Color Sensor Module Transcranial Color Doppler, Steel Almirah / Cabinets (V4), Hemoglobin Color Scale Kit, Cloth Gaberdine Disruptive Pattern / Dyed - Uniforms, Industrial composite color 3D Printer, Metal Beds (V3), Stroop Color and Word Test, Ishihara Color Vision Test Chart, Bed Mattress Conforming to IS 13489 (V3), Offset Four Colour Machine (MHA) **Searched String**: Pmod CAN CAN 2.0B Controller with Integrated Transceiver Knotless Tissue Control Device, Medical Oxygen Gas Cylinders - Aluminium **Searched String**: Pmod CMPS2 3Axis Compass Nylon Rope as per IS 4572, Blood Collection Tube, Insulated Tunnel / Dome Tent, Desk and Bench Set for Classroom/Training Area, tent arctic camping and outdoor equipment, Portable Fire Extinguishers (V3) ISI Marked to IS 15683, PLASTIC BIB TAPS, PILLAR TAPS, ANGLE VALVES & STOP VALVES FOR HOT & COLD WATER SERVICES Conforming to IS 9763, shoes school pvc boys girls, XLPE Cable for Working Voltage up to and Including 1.1 KV Marked To IS 7098 (Part 1), Desk and Chair Set for Classroom/Training Area **Searched String**: Pmod SSR Solid State Relay Electronic Switch Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod HYGR Digital Humidity and Temperature Sensor Temperature & Humidity Sensor, Live Remote Temperature and Humidity Monitoring and Alert System, Agriculture Monitoring and Automation Systems, Temperature humidity controller **Searched String**: Pmod VGA Video Graphics Array Computer Graphics Card (GPU), Mobile Computer Workstation (V2) **Searched String**: Pmod SF3 32 MB Serial NOR Flash Blood Collection Tube **Searched String**: Pmod Female Right Angle 6-pin Header Locking Compression Plates (V2) **Searched String**: Pmod HAT Adapter: Pmod Expansion for

बिड विवरण/Bid Details	
	Raspberry Pi Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod OLEDrgb96 64 RGB PABX System - EPABX (V2) **Searched String**: Pmod LVLSHFTLogic Level Shifter Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod 8LD: Eight High brightness LEDs High Mast Lighting Tower for large area with LED Flood Lighting System, High Mast Lighting Octagonal Tower for Small area with LED Flood Lighting System (V2) **Searched String**: Pmod ACL 3 axis Accelerometer CNC/NC Pipe and Tube Bending Machine, Advanced Cardiovascular Life Support (ACLS) Simulators, Solid Carbide End Mill (V2), Goniometer **Searched String**: Pmod ACL2 3axis MEMS Accelerometer Accelerometer (Transducer) (MNIT), Blood Collection Tube, Beret Cap as per IS 5085, Desk and Bench Set for Classroom/Training Area, Acetylene Pressure Regulator as per IS 6901, Portable Fire Extinguishers (V3) ISI Marked to IS 15683, Socks, Men's Wool (Defence), PLASTIC BIB TAPS, PILLAR TAPS, ANGLE VALVES & STOP VALVES FOR HOT & COLD WATER SERVICES Conforming to IS 9763, Goniometer, shoes school pvc boys girls **Searched String**: Pmod AD1Two 12bit Inputs Desk and Chair Set for Classroom/Training Area, Porcelain Insulators For Overhead Power Lines with Nominal Voltage Greater Than 1000 V Conforming To IS 731, Rotary Hammer Drill (NDRF), shoes school pvc boys girls, Desk and Bench Set for Classroom/Training Area, Auditorium Chair (V2), Environmental Chamber, Writing Pens, Ultrasonic Thickness Gauge, Mechanically Woven, Double - Twisted, Hexagonal Wire Mesh Gabions, Revet Mattresses and Rock Fall Netting as per IS 16014 **Searched String**: Pmod AD 4channel 4.8 kHz 24 bit Converter Multi function Calibrators, Fasteners - Single Coil Rectangular Section Spring Lock Washers as per IS 3063, Non Sparking Double Open Ended Spanner (V2), Non Sparking Combination Spanners (V2), Non Sparking Double Ended Ring Spanner (V2), Non Sparking Ring Slugging Spanners (V2) **Searched String**: Pmod AL Ambient Light Sensor Continuous Ambient Air Quality Monitoring System - Sensor Based, Photoelectric Sensor, Dusk-to-Dawn Light Sensor Switch (Automatic Photocell Controller), Hand Dryer (V3), Slamps (Algorithm based Street Light Automatic Switch), Light Weight Web Equipment as per Defence Specification, Small UAV for High Altitude as per MHA QR

बिड विवरण/Bid Details	**Searched String**: Pmod AMP Audio Amplifier Audio Amplifier (V3), Audio Amplifier (V3) (under BIS Scheme - II), Electronic Lectern System, RF Power Amplifier, Speaker (V3), Digital VHF Repeater Set as per MHA QR, HDMI Splitter **Searched String**: Pmod AMP3 Stereo Power Amplifier RF Power Amplifier, Audio Amplifier (V3), Power Factor Meter - Digital, Audio Amplifier (V3) (under BIS Scheme - II), Online UPS (≤10 KVA) With Battery Conforming To IS 16242 (Part 1), HDMI Splitter, Electric Motorized Treadmill (V3), Distribution Transformer, 3 Phase, 11 kV, >200 KVA upto and Including 2500 KVA ISI Marked To IS 1180 (Part 1), XLPE Cable for Working Voltage up to and Including 1.1 KV Marked To IS 7098 (Part 1), Diesel Engine as per IS 10001 **Searched String**: Pmod BB Wire Wrap Breadboard Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod BT2 Bluetooth Interface Bluetooth Trainer Educational Kit **Searched String**: Pmod BTN 4 User Pushbuttons Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod CLS Character LCD with Serial Interface Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod CON1 Wire Terminal Connectors Terminal Strip Connectors, Tapered Bearings as per IS 12102, Electrical Power Connector, Wireless Access Point (V2), AC Static Watthour Meters - Energy Meter (V2) as per IS 13779, Power Factor Meter - Digital, Mechanically Woven, Double - Twisted, Hexagonal Wire Mesh Gabions, Revet Mattresses and Rock Fall Netting as per IS 16014, Binder Clips (V3) Conforming to IS 8231, Endotracheal Tube - Sterile (Single Use), Insulated wire stripper **Searched String**: Pmod CON3 R C Servo Connectors Polypropylene-Random Copolymer Pipes for Hot and Cold Water Supplies conforming to IS 15801, Helmet Combat Fiberglass as per Defence specification, Tricycle, Hand Propelled for Specially Abled Conforming to IS 8088 ., Field Mountable (FM45) Connector for Telecommunication **Searched String**: Pmod DA2 Two 12bit Outputs Sofa (V3), Binder Clips (V3) Conforming to IS 8231, Desk and Bench Set for Classroom/Training Area, Tractors (V3), shoes school pvc boys girls, Wire rope slings and sling legs (V3) conforming to IS 2762, Desk and Chair Set for Classroom/Training Area, Reciprocating Air Compressors - Electric Motor Driven, Line Operated Three Phase AC Motors (Induction Motor) ISI Marked To IS 12615, Environmental Chamber

GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	बिड विवरण/Bid Details
	Searched String: Pmod DPOT Digital Potentiometer Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod DHB1 Dual H bridge Hardware Based Video Conferencing Multipoint Control Unit (MCU), LCR Meter, Bridge Rectifiers, Micro/Semi-Micro/Analytical weighing balance, Sediment Silt Sampler-IS:3913, Nitrile Coated/Nitrile Hand Gloves (V2), Meter Bridge, FPGA Development and Evaluation Board, Dry & wet Thermometer, Endotracheal Tube - Sterile (Single Use) **Searched String**: Pmod DIP DIP to 12 pin Pmod Adapter Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod ENC Rotary Encoder Rotary Encoder, RFID Label Printer with Encoder, PVC Card Printers **Searched String**: Pmod IOX IO Expansion Module Solar (PV Module) Cooking System (IOCL) **Searched String**: Pmod KYPD 16button Keypad Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod L Four High brightness LEDs LED Luminaire for High Bay Lighting **Searched String**: Pmod MAXSONAR: Maxbotix Ultrasonic Range Finder Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod OLED128 x 32 Pixel Monochromatic OLED Display Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod TMP2 Temperature Sensor Temperature sensor, Temperature controlled soldering station, Temperature & Humidity Sensor, Low temperature Gloves, Muffle/Box Furnace (V2), Temperature humidity controller, Gas Chromatography, HydroCarbon gas detector, Temperature Transmitter, Photoelectric Sensor **Searched String**: Pmod PS2 Keyboard Mouse Connector Keyboards and Mouse Combo (V2), KVM Extenders (V2), Cardiopulmonary Bypass Connectors (V2), KVM Switches (V2), SMA connector **Searched String**: Pmod R2 Resistor Ladder D/A Converter File/Folder (V3), Cables, Converters and Adapters **Searched String**: Pmod RS232 Serial Converter and Interface Standard

बिड विवरण/Bid Details	Industrial Modbus TCP to Serial Gateway, Cables, Converters and Adapters
	Searched String: Pmod RS48 High speed Isolated Communication Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod RTCC Real time Clock Calendar Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod S Full sized SD Card Slot Memory Card Reader (V2), Cricket gloves **Searched String**: Pmod SS Seven segment Display Electronic Clock with Mains Power, Integrated Electrosurgical Unit and vessel sealer, Rotary Microtome, Digital Temperature Indicator **Searched String**: Pmod SWT4 User Slide Switches Switch Disconnectors and Fuse Combination Units (Switch Fuse Unit) Conforming To IS/IEC 60947 (Part 3), Colour Matching Cabinet (Textile), File/Folder (V3), Slide Fasteners (General Purpose) as per IS 3148, Digital Earth Resistance Meter, Toggle Switches, UPVC (Unplasticized Polyvinyl Chloride) Window **Searched String**: Pmod TMP3Digital Temperature Sensor Temperature sensor, Temperature controlled soldering station, Temperature & Humidity Sensor, Smoke Density Meter, Low temperature Gloves, DIGITAL BUTYRO REFRACTOMETER FOR DAIRY PRODUCTS, Temperature humidity controller, Digital Temperature Indicator, Digital Pressure Transmitter, Insulating Mats for Electrical Purposes ISI Marked 15652 (V3) **Searched String**: Pmod TPH212 pin Test Point Header Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod USBUART USB to UART Interface Category not available on GeM for the text string uploaded by the buyer **Searched String**: Pmod Cable Kit 2x pin and 2x6 Pin to Cable Joint Kit Suitable for Cables Up to and Including 33 kV (V2), Cotton Towelling And Towels Conforming To IS 7056 (V4), Cable Termination Kit Suitable for Cables Up to and Including 33 kV (V2), Porcelain Insulators For Overhead Power Lines with Nominal Voltage up to and Including 1000 V Conforming To IS 1445, Panels Pins and Lost Head Nails Conforming To IS 6738, Pin Up Notice Board (V2), Tool kit for Pink Meenakari – Varanasi - under ODOP Scheme of Govt. of Uttar Pradesh, Electrical Power Connector, XLPE Cable for Working Voltage up to and Including 1.1 KV Marked To IS 7098 (Part 1), Padlocks (ताले) conforming To Is 15275 **Searched String**: Pmod Cable Kit 6pin

बिड विवरण/Bid Details	Cable Sealing Kit, Digital Trainer Kit, Cable Joint Kit Suitable for Cables Up to and Including 33 kV (V2), Cable Termination Kit Suitable for Cables Up to and Including 33 kV (V2), Ethernet Cables, Fibre Optic Installation and Maintenance Tool Kit, XLPE Cable for Working Voltage up to and Including 1.1 KV Marked To IS 7098 (Part 1), PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Flexible Conductor (V2) ISI Marked To IS 694, PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Rigid Conductor (V2) ISI Marked To IS 694, PVC Insulated Unsheathed Cable with Flexible Conductor ISI Marked To IS 694 **Searched String**: Hard disk 2 TB Hard Disk Crusher, Hard Wood as per IS 1331, Surveillance Hard Disk (V2), USB Type External Hard Disk Drive (V3), Hardware Forensic Imagers and Evidence Acquisition Kits, Internal Storage Device (SSD/HDD) (V2), Encrypted Removable Storage Devices (V2) **Searched String**: pendrives 128gb Fixed Computer Workstation (V2), Camera Trap / Trail Camera (V2), Long Range Terrestrial Laser Scanner (TlS), Pendrive (V2), Internal Storage Device (SSD/HDD) (V2), Mini PC, Random Access Memory (RAM) Module, Tablet Computer (V2), High End Laptop - Notebook, Books (V2) **Searched String**: RealDigital BlackBoard with Cable PVC Insulated Unsheathed Cable with Flexible Conductor ISI Marked To IS 694, PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Flexible Conductor (V2) ISI Marked To IS 694, PVC Insulated Copper Cable Multi Core Circular Sheathed with Flexible Conductor ISI Marked To IS 694, PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Rigid Conductor (V2) ISI Marked To IS 694, PVC Insulated Aluminium Cable Single Core and Multi Core Circular Sheathed with Rigid Conductor ISI Marked To IS 694, Aerial Bunched Cable For Working Voltage Upto and Including 1.1 kV Marked To IS 14255, Cable Lug for PZU-7 without surface treatment (Defence), Flat Cable, Copper Conductor with PVC Insulation and Sheathed ISI Marked To IS 694, PVC Insulated (Heavy Duty) Electric Cables Marked To IS 1554 (Part 1) (V2), Metal Free Optical Fibre Cable with Double HDPE Sheath for Underground Duct Application **Searched String**: HP KM 180 Wired Mouse and Keyboard Combo Keyboards and Mouse Combo (V2) **Searched String**: Alkon Plastic Polypropylene Component Organiser With Drawers Pressure Sensitive Adhesive Tapes with Plastic Base (V4) Conforming to IS 13262, Plastic Wash Bottle, Storage Box for Electronic Component **Searched String**: Brother Printer Catridge 2365 A4 and Legal Size Multifunction Printer (MFP), Computer Printer (V2), Multifunction Printer (Print, Scan, Copy) **Searched String**: Brother Printer DCP L2541DW Drum Unit

बिड विवरण/**Bid Details**	Category not available on GeM for the text string uploaded by the buyer
	Searched String: pendrives 64gb Fixed Computer Workstation (V2), Camera Trap / Trail Camera (V2), Pendrive (V2), Internal Storage Device (SSD/HDD) (V2), Mini PC, Random Access Memory (RAM) Module, Tablet Computer (V2), High End Laptop - Notebook, Books (V2), Thin Client Computers (V2) **Searched String**: Blue Star Water Dispenser with Refrigerator Reverse Osmosis based Water Treatment System above 50 LPH Capacity (V2), Bottled Water Dispenser (V3) ISI Marked to IS 17681, Hot / Cold Water Dispenser (V2), Water Purification System with UV (Ultra-Violet Process) or UV (Ultra-Violet Process)+UF (Ultra-Filtration Process) (V2), Laboratory Refrigerator (V3)
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	• Photoelectric Sensor • PRAN: Processor and Network Module (NPCIL) • Offset Four Colour Machine (MHA)
बीओक्यू शीर्षक /BOQ Title	ESIOT and VLSI Lab Consumables
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Relaxation for Years Of Experience and Turnover	Yes | Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Relaxation for Years Of Experience and Turnover	Yes | Complete
विक्रेता से मांगे गए दस्तावेज़/Document required from seller	Certificate (Requested in ATC),Additional Doc 1 (Requested in ATC),Additional Doc 2 (Requested in ATC),Compliance of BoQ specification and supporting document *In case any bidder is seeking exemption from Experience / Turnover Criteria, the supporting documents to prove his eligibility for exemption must be uploaded for evaluation by the buyer
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेज़ों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेनू है/Do you want to show documents uploaded by bidders to all bidders participated in bid?	Yes (Documents submitted as part of a clarification or representation during the tender/bid process will also be displayed to other participated bidders after log in)
बिड लगाने की समय सीमा स्वतः नहीं बढ़ाने के लिए आवश्यक बिड की संख्या। / Minimum number of bids required to disable automatic bid extension	3
दिनों की संख्या, जिनके लिए बिड लगाने की समय-सीमा बढ़ाई जाएगी। / Number of days for which Bid would be auto-extended	7
ऑटो एक्सटेंशन अधिकतम कितनी बार किया जाना है। / Number of Auto Extension count	1

बिड विवरण/Bid Details	
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	No
बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	IoT Accessories
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	3 Days
निरीक्षण आवश्यक (सूचीबद्ध निरीक्षण प्राधिकरण /जेम के साथ पूर्व पंजीकृत एजेंसियों द्वारा)/Inspection Required (By Empanelled Inspection Authority / Agencies pre-registered with GeM)	No
मूल्यांकन पद्धति/Evaluation Method	Item wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाईजरी बैंक/Advisory Bank	State Bank of India
Schedule 1 ईएमडी राशि/EMD Amount (In INR)	3000
Schedule 2 ईएमडी राशि/EMD Amount (In INR)	20000
Schedule 3 ईएमडी राशि/EMD Amount (In INR)	15000
Schedule 4 ईएमडी राशि/EMD Amount (In INR)	30000
Schedule 5 ईएमडी राशि/EMD Amount (In INR)	35000
Schedule 6 ईएमडी राशि/EMD Amount (In INR)	7000

ईपीबीजी विवरण /ePBG Detail

आवश्यकता/Required	No

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने है। एमएसई केटेगरी के अंतर्गत केवल वस्तुओं के लिए विनिर्माता तथा सेवाओं के लिए सेवा प्रदाता ईएमडी से छूट के पात्र हैं। व्यापारियों को इस नीति के दायरे से बाहर रखा गया है।/EMD EXEMPTION: The bidder seeking EMD exemption, must submit the valid supporting document for the relevant category as per GeM GTC with the bid. Under MSE category, only manufacturers for goods and Service Providers for Services are eligible for exemption from EMD. Traders are excluded from the purview of this Policy.

(b). The EMD Amount will be applicable for each schedule/group selected during Bid creation.

(c).ईएमडी और संपादन जमानत राशि, जहां यह लागू होती है, लाभार्थी के पक्ष में होनी चाहिए। / EMD & Performance security should be in favour of Beneficiary, wherever it is applicable.

(d).ईएमडी और संपादन जमानत राशि लाभार्थी के पक्ष में होनी चाहिए। / Earnest Money Deposit (EMD) shall also be accepted by the buyer in the form of a surety bond.

लाभार्थी /Beneficiary :

Director IIITDM Kurnool
Kurnool, Department of Higher Education, Indian Institute of Information Technology (IIIT), Ministry of Education (Director)

बोली विभाजन लागू नहीं किया गया/ Bid splitting not applied.

एमआईआई खरीद वरीयता / MII Purchase Preference

एमआईआई खरीद वरीयता / MII Purchase Preference	Yes
मेक इन इंडिया विक्रेताओं को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में है / Purchase Preference to MII sellers availabele upto price within L1+X%	20
मेक इन इंडिया खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MII purchase preference	50
सार्वजनिक खरीद (मेक-इन-इंडिया को प्राथमिकता) आदेश 2017 के अनुसार केवल क्लास 1/क्लास 2 के स्थानीय आपूर्तिकर्ताओं को ही भागीदारी की अनुमति है दिनांक 16.09.2020 (समय-समय पर संशोधित एवं लागू) / Allow participation only from Class 1/Class 2 local suppliers as per the Public procurement(Preference to Make-in-india) order 2017 date 16.09.2020(as amended and applicable time to time)	Yes, in compliance with the MII ORDER : DPIIT Order(as amended and applicable time to time)

एमएसई खरीद वरीयता/MSE Purchase Preference

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माताओं/सेवा प्रदाता को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% / Purchase Preference to MSE OEMs/ Service Provider available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम मूल उपकरण निर्माता/सेवा प्रदाता को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Percentage of Bid quantity/amount for MSE OEMs/ Service Provider Purchase preference	25

1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be relaxed from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder

shall be relaxed from the eligibility criteria of "Bidder Turnover" as defined above subject to meeting of quality and technical specifications. If the bidder itself is MSE OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover, shall upload the supporting documents to prove his eligibility for Relaxation.
3. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking Relaxation from Experience Criteria, shall upload the supporting documents to prove his eligibility for Relaxation.
4. If the bidder is a DPIIT registered Startup, the bidder shall be relaxed from the the eligibility criteria of "Bidder Turnover" as defined above subject to their meeting of quality and technical specifications. If the bidder is DPIIT Registered OEM of the offered products, it would be relaxed from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking Relaxation from Turnover shall upload the supporting documents to prove his eligibility for Relaxation.
5. Preference to Make In India products (For bids < 200 Crore):Preference shall be given to Class 1 local supplier as defined in public procurement (Preference to Make in India), Order 2017 as amended from time to time and its subsequent Orders/Notifications issued by concerned Nodal Ministry for specific Goods/Products. The minimum local content to qualify as a Class 1 local supplier is denoted in the bid document. If the bidder wants to avail the Purchase preference, the bidder must upload a certificate from the OEM regarding the percentage of the local content and the details of locations at which the local value addition is made along with their bid, failing which no purchase preference shall be granted. In case the bid value is more than Rs 10 Crore, the declaration relating to percentage of local content shall be certified by the statutory auditor or cost auditor, if the OEM is a company and by a practicing cost accountant or a chartered accountant for OEMs other than companies as per the Public Procurement (preference to Make-in -India) order 2017 dated 04.06.2020. Only Class-I and Class-II Local suppliers as per MII order dated 4.6.2020 will be eligible to bid. Non - Local suppliers as per MII order dated 04.06.2020 are not eligible to participate. However, eligible micro and small enterprises will be allowed to participate .The buyers are advised to refer the OM No.F.1/4/2021-PPD dated 18.05.2023.
OM_No.1_4_2021_PPD_dated_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017 and its subsequent Orders/Notifications issued by concerned Ministry .Benefits of MSE will be allowed only if seller/service provider is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.

6. **Purchase preference to Micro and Small Enterprises (MSEs):** Purchase preference will be given to MSEs having valid Udyam Certificate and whose credentials are validated online through Udyam Registration portal as defined in Public Procurement Policy for Micro and Small Enterprises (MSEs) Order, 2012 dated 23.03.2012 issued by Ministry of Micro, Small and Medium Enterprises and its subsequent Orders/Notifications issued by concerned Ministry. If the bidder wants to avail themselves of the Purchase preference, the bidder must be the manufacturer / OEM of the offered product on GeM. In respect of bid for Services, the bidder must be the Service provider of the offered Service. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises and hence resellers offering products manufactured by some other OEM are not eligible for any purchase preference. Relevant documentary evidence in this regard shall be uploaded along with the bid in respect of the offered product or service, and Buyer will decide eligibility for purchase preference based on documentary evidence submitted in case of product bids, whereas in case of services the eligibility is automatically validated. If L-1 is not an MSE and MSE Seller (s) has / have quoted price within L-1+ 15% (Selected by Buyer) of margin of purchase preference /price band defined in relevant policy, such MSE Seller shall be given opportunity to match L-1 price and contract will be awarded for 25% (selected by Buyer) percentage of total quantity. The buyers are advised to refer the OM_No.1_4_2021_PPD_dated_18.05.2023 for compliance of Concurrent application of Public Procurement Policy for Micro and Small Enterprises Order, 2012 and Public Procurement (Preference to Make in India) Order, 2017. Benefits of MSE will be allowed only if seller is validated on-line in GeM profile as well as validated and approved by Buyer after evaluation of documents submitted.
7. Estimated Bid Value indicated above is being declared solely for the purpose of guidance on EMD amount and for determining the Eligibility Criteria related to Turn Over, Past Performance and Project / Past Experience etc. This has no relevance or bearing on the price to be quoted by the bidders and is also not going to have any impact on bid participation. Also this is not going to be used as a criteria in determining reasonableness of quoted prices which would be determined by the buyer based on its own assessment of reasonableness and based on competitive prices received in Bid / RA process.

एक्सेल में अपलोड किए जाने की आवश्यकता /Excel Upload Required :

VLSI Lab Consumables Item wise details - 1791178538.xlsx

मूल्यांकन विधि(मदवार मूल्यांकन विधि) / Evaluation Method (Item Wise Evaluation Method)

Contract will be awarded schedule wise and the determination of L1 will be done separately for each schedule. The details of item-consignee combination covered under each schedule are as under:

मूल्यांकन अनुसूचियां / **Evaluation Schedules**	वस्तु/श्रेणी / **Item/Category**	मात्रा / **Quantity**
Schedule 1	Vlsi Sensors	1
Schedule 2	Vlsi Accessories	1
Schedule 3	Vlsi Boards	1
Schedule 4	Iot Accessories	1
Schedule 5	Iot Basic Components	1
Schedule 6	Iot Sensors	1

VLSI Sensors

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	**परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer**	**पता/Address**	**मात्रा /Quantity**	**डिलीवरी के दिन/Delivery Days**
1	Kalepu N Ganga Bhavani Yaswanth	518007,Jagannathagattu Kurnool ANDHRA PRADESH	1	60

VLSI Accessories

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

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परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kalepu N Ganga Bhavani Yaswanth	518007,Jagannathagattu Kurnool ANDHRA PRADESH	1	60

VLSI Boards

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kalepu N Ganga Bhavani Yaswanth	518007,Jagannathagattu Kurnool ANDHRA PRADESH	1	60

IoT Accessories

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kalepu N Ganga Bhavani Yaswanth	518007,Jagannathagattu Kurnool ANDHRA PRADESH	1	60

Iot Basic Components

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kalepu N Ganga Bhavani Yaswanth	518007,Jagannathagattu Kurnool ANDHRA PRADESH	1	60

IoT Sensors

(क्रमशः श्रेणी 1 और श्रेणी 2 के स्थानीय आपूर्तिकर्ता के रूप में अर्हता प्राप्त करने के लिए आवश्यक/Minimum 50% and 20% Local Content required for qualifying as Class 1 and Class 2 Local Supplier respectively)

तकनीकी विशिष्टियाँ /Technical Specifications

Specification Document	View File
BOQ Detail Document	View File

Advisory-Please refer attached BOQ document for detailed consignee list and delivery period.

परेषिती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Kalepu N Ganga Bhavani Yaswanth	518007,Jagannathagattu Kurnool ANDHRA PRADESH	1	60

क्रेता द्वारा जोड़ी गई बिड की विशेष शर्तें/Buyer Added Bid Specific Terms and Conditions

1. **Generic**

   OPTION CLAUSE: The Purchaser reserves the right to increase or decrease the quantity to be ordered up to 25 percent of bid quantity at the time of placement of contract. The purchaser also reserves the right to increase the ordered quantity up to 25% of the contracted quantity during the currency of the contract at the contracted rates. The delivery period of quantity shall commence from the last date of original delivery order and in cases where option clause is exercised during the extended delivery period the additional time shall commence from the last date of extended delivery period. The additional delivery time shall be (Increased quantity ÷ Original quantity) × Original delivery period (in days), subject to minimum of 30 days. If the original delivery period is less than 30 days, the additional time equals the original delivery period. The Purchaser may extend this calculated delivery duration up to the original delivery period while exercising the option clause. Bidders must comply with these terms.

2. **Generic**

   Bidders are advised to check applicable GST on their own before quoting. Buyer will not take any responsibility in this regards. GST reimbursement will be as per actuals or as per applicable rates (whichever is lower), subject to the maximum of quoted GST %.

3. **Generic**

   Data Sheet of the product(s) offered in the bid, are to be uploaded along with the bid documents. Buyers can match and verify the Data Sheet with the product specifications offered. In case of any unexplained mismatch of technical parameters, the bid is liable for rejection.

4. **Scope of Supply**

   Scope of supply (Bid price to include all cost components) : Supply Installation Testing and Commissioning of Goods

5. **Buyer Added Bid Specific ATC**

   Buyer Added text based ATC clauses

   1. The Bidder shall include all applicable charges in their Bid, as no additional charges shall be payable to wards packaging, supply, delivery, etc., as specified in the Bid Document.

   2. The bidders are advised to visit the Institute for understanding the geographical location.

   3. As time is the essence of contract, only such bidders capable to complete the supply, installation n and c ommissioning within the delivery period (as mentioned in bid document) shall participate in the bid.

4. It is generally observed that prospective bidders submit/ upload desired documents in duplicate or tripli cate or submit un- wanted/irrelevant documents with the bid which lead to confusion and there might be c hances of skip/ over-look desired document while evaluation because of huge volume of un-wanted papers . Therefore, it is instructed to submit only desired/ relevant documents as per the requirement/eligibility cr iteria/terms &conditions mentioned in the bid. In case of non-compliance, Institute may be compelled to r eject/ disqualify the bidder and no representation/ clarification shall be entertained.

5. The Bidders shall have to comply with all the given technical specifications including those mentioned i n the additional technical parameters and Scope of Work.

6. The Bidders shall have to comply with all the preliminary & eligibility criteria including those mentioned i n the Buyer added bid specific ATC.

7. The technical specifications given are minimum and higher specifications will also be accepted.

8. Bank Guarantee submitted for Performance Security should be valid for the period as mentioned in the GeM bid from the date of satisfactory completion of Installation & Commissioning.

9. The bidder shall supply only new and unused consumables. The Institute reserves the right to reject any items found to be refurbished, used, not as per tender specifications or quality standards.

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6. **Buyer Added Bid Specific ATC**

   Buyer uploaded ATC document Click here to view the file.

अस्वीकरण/Disclaimer

The Additional Terms and Conditions (ATC) have been incorporated by the Buyer after approval of their Competent Authority. The Buyer ,is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any restriction arising in the bidding process due to these ATCs and including the modification of technical specifications and / or terms and conditions governing the bid.All representations / grievances pertaining to the ATC clauses shall be raised with the buyer organization directly and not with GeM.If any of the clause(s) is/are incorporated by the Buyer regarding the following, the bid & resultant contract shall be treated as null & void. Further, GeM reserves the right, at its sole discretion, to cancel the bid forthwith, without issuance of any prior notice or intimation :-

1. Publishing Custom / BOQ bids for items for which regular GeM categories are available (unless such Custom / BOQ item is bunched with the major regular product Category Item).
2. Mandating procurement of / from specific Brand / Make / Model / Manufacturer / Dealer except in case of Single Bid / Proprietary Article Certificate (PAC) Buying.
3. Inclusion of disqualification criteria related to suspension of seller / service provider, where such suspension period has already expired.
4. Mandating submission of documents (other than EMD and signed Integrity Pact - which can be submitted within 5 days of bid opening) in physical form as a pre-requisite to qualify bidders.
5. Publishing bids on GeM for procurement of works.
6. Procurement of Goods by creating a Service bid on GeM & vice-versa.
7. Seeking sample with bid or approval of samples during bid evaluation process. However, trial / sample, as the case may be, shall be permitted in cases where trial / sample are allowed as per approved and published procurement policy of the Buyers' controlling Ministry / Department / State / Public Sector Enterprises Headquarters. If there is any violation of trial / sample clause with regard to approved policy of the Buyers' Ministry / Department / State / Public Sector Enterprises Headquarters, then this is to be determined and redressed by the concerned Buyer Organisation only.
8. Seeking experience from specific organization / department / institute only or from foreign / export experience.
9. Creating bid for items from incorrect categories.
10. Reference of conditions published on any external site or reference to external documents/clauses.
11. Asking for any Tender fee / Bid Participation fee, as the case may be.
12. Buyer added ATC Clauses which are in contravention of clauses defined in bid detail section, including

specifications, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by the applicable GeM GTC.

13. Any ATC clause in contravention with GeM GTC Clause 4 (xiii) (h) will be invalid. In case of multiple L1 bidders against a service bid, the buyer shall place the Contract by selection of a bidder amongst the L-1 bidders through a Random Algorithm executed by GeM system.
14. In a category based bid, adding additional items, through buyer added, additional scope of work/ additional terms and conditions/or any other document. If buyer needs more items along with the main item, the same must be added through bunching category based items or by bunching custom catalogues or bunching a BoQ with the main category based item, the same must not be done through ATC or Scope of Work.

Further, if any seller has any objection/grievance against these additional clauses or otherwise on any aspect of this bid, they can raise their representation against the same by using the Representation window provided in the bid details field in Seller dashboard after logging in as a seller. Buyer is duty bound to reply to all such representations and would not be allowed to open bids if he fails to reply to such representations.

All GeM Sellers/Service Providers shall ensure full compliance with all applicable labour laws, including the provisions, rules, schemes and guidelines under the four Labour Codes i.e. the Code on Wages, 2019; the Industrial Relations Code, 2020; the Occupational Safety, Health and Working Conditions Code, 2020; and the Code on Social Security, 2020 as and when notified and brought into force by the Government of India.

For all provisions of the Labour Codes that are pending operationalisation through rules, schemes or notifications, the corresponding provisions of the pre-existing labour enactments (such as The Minimum Wages Act, 1948, The Payment of Wages Act, 1936, The Payment of Bonus Act, 1965, The Equal Remuneration Act, 1976, The Payment of Gratuity Act, 1972, etc. and relevant State Rules) shall continue to remain applicable.

The Seller/ Service Providers shall, therefore, be responsible for ensuring compliance under:

- **All notified and enforceable provisions of the new Labour Codes as mentioned hereinabove; and**
- **All operative provisions of the erstwhile Labour Laws until their complete substitution.**

All obligations relating to wages, social security, safety, working conditions, industrial relations etc. and any other statutory requirements shall be strictly met by the Seller/ Service Provider. Any non-compliance shall constitute a breach of the contract and shall entitle the Buyer to take appropriate action in accordance with the contract and applicable law.

This Bid is governed by the General Terms and Conditions, conditions stipulated in Bid and Service Level Agreement specific to the Service, as the case may be, as provided in the Marketplace.

However, in case of Service, if any condition specified in General Terms and Conditions is contradicted by the conditions stipulated in Service Level Agreement specific to said Service, then it will over-ride the conditions in the General Terms and Conditions.

यह बिड सामान्य शर्तों के अंतर्गत भी शासित है /This Bid is also governed by the General Terms and Conditions

जेम की सामान्य शर्तों के खंड 26 के संदर्भ में भारत के साथ भूमि सीमा साझा करने वाले देश के बिडर से खरीद पर प्रतिबंध के संबंध में भारत के साथ भूमि सीमा साझा करने वाले देश का कोई भी बिडर इस निविदा में बिड देने के लिए तभी पात्र होगा जब वह बिड देने वाला सक्षम प्राधिकारी के पास पंजीकृत हो।बिड में भाग लेते समय बिडर को इसका अनुपालन करना होगा और कोई भी गलत घोषणा किए जाने व इसका अनुपालन न करने पर अनुबंध को तत्काल समाप्त करने और कानून के अनुसार आगे की कानूनी कार्रवाई का आधार होगा।/In terms of GeM GTC clause 26 regarding Restrictions on procurement from a bidder of a country which shares a land border with India, any bidder from a country which shares a land border with India will be eligible to bid in this tender only if the bidder is registered with the Competent Authority. While participating in bid, Bidder has to undertake compliance of this and any false declaration and non-compliance of this would be a ground for immediate termination of the contract and further legal action in accordance with the laws.

---धन्यवाद/Thank You---