

बिड दस्तावेज / Bid Document

बिड विवरण/Bid Details	
बिड बंद होने की तारीख/समय /Bid End Date/Time	22-04-2026 13:00:00
बिड खुलने की तारीख/समय /Bid Opening Date/Time	22-04-2026 13:30:00
बिड पेशकश वैधता (बंद होने की तारीख से)/Bid Offer Validity (From End Date)	120 (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 Technology (iit)
कार्यालय का नाम/Office Name	Abv-iiitm Gwalior, Madhya Pradesh
कुल मात्रा/Total Quantity	313
वस्तु श्रेणी /Item Category	DC Power Supply 300V 6A , Auxiliary DC Power Supply , Rheostat Load , MOSFETs , Power Diodes , Electrolytic capacitors , Ceramic Capacitors , Inductors , Copper Clads , Universal PCBs , TL494 , IR2110 , 4-Channels - Digital Storage Oscilloscope , Differential Voltage Probes , Current Probes , Volatge Sensors , Current Sensors , Soldering Station
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	DC Power Supply 300V 6A, Auxiliary DC Power Supply, Rheostat Load, MOSFETs, Power Diodes, Electrolytic capacitors, Ceramic Capacitors, Inductors, Copper Clads, Universal PCBs, TL494, IR2110, RIGOL DHO814 4-Channels, Differential Voltage Probes, Current Probes, Volatge Sensors, Current Sensors, Soldering Station
	<p>Searched String: DC Power Supply 300V 6A</p> <p>DC Regulated Power Supply As Per MHA QRs, Toilet Brush (V2), Portable Power Supply Unit, Switch Mode Power Supply (V2) Conforming To IS 14886 (Under BIS Scheme - II), Small Angle Grinders, Switching Power Supply for Wireless Application, Electrical Power Connector, high performance power supplies, Online UPS (≤ 10 KVA) Without Battery Conforming To IS 16242 (Part 1), V - Belts - Endless V - Belt for Industrial Purposes as per IS 2494</p> <p>Searched String: Auxiliary DC Power Supply</p> <p>DC Regulated Power Supply As Per MHA QRs, high performance power supplies, Portable Power Supply Unit, Switch Mode Power Supply (V2) Conforming To IS 14886 (Under BIS Scheme - II), Portable Single Operated Rectifier Type DC Arc Welding Set Suitable for Manual Arc Welding Process as per IS 4559, Switching Power Supply for Wireless</p>

बिड विवरण / Bid Details

Application, Electrical Power Connector, Online UPS (≤ 10 KVA) Without Battery Conforming To IS 16242 (Part 1),

Combination therapy with 2 channel electrotherapy, vaccum and dual frequency ultrasound, Online UPS (≤ 10 KVA) With Battery Conforming To IS 16242 (Part 1)

Searched String: Rheostat Load

Rheostat Kit For Educational Purpose, Cloth Dryer Stand, RLC Load, load balancer, Polyester Webbing Slings, DC Electronic Load, Electronic Weighing Scales, Point Load Tester, Classroom Stools, Virtual Load Balancer Software

Searched String: MOSFETs

GPS Tracking System

Searched String: Power Diodes

Power Tiller, Diesel Power Generator (up to 900 KVA), Power sprayer, Power Harrow, Wheel Chairs (V2), Power Analyser, Whistle (V2), Power Transducer, Ultrasonic Probe Sonicator, Power cage

Searched String: Electrolytic capacitors

Capacitors for Electric Fan Motors as per IS 1709 (V2), Shunt Power Capacitors (Self - Healing Type) Marked to IS 13340 (Part 1) (V2), A.C. Motor Capacitors ISI Marked to IS 2993 (Part 1), Shunt Power Capacitors of the Self - Healing Type for AC Systems as per IS 13340 (Part 1), Electrolyte Analyzers (V2), 7 Watt White-LED Based Solar Street Lighting System As Per MNRE Specification, Electrolyte Analyzer

Searched String: Ceramic Capacitors

Capacitors for Electric Fan Motors as per IS 1709 (V2), Brushable Ceramic, Clinical incubators or infant warmers, Ceramic Fiber Tape, Ceramic Fiber Rope, Pressed Ceramic Tiles (V2), Ceramic fibre Paper, Inert Ceramic Balls, Shunt Power Capacitors of the Self - Healing Type for AC Systems as per IS 13340 (Part 1), Ceramic Metal Halide Lamps

Searched String: Inductors

Inline Inductor, Whistle (V2), Foam Making Branch - FB 10X (Jet) with Inline Inductor as per IS 2097:2012 (Latest Amendment)

Searched String: Copper Clads

Copper Jumper, Copper carbonate, Earthing Rod, Copper Nickel Pipe, Copper alloy Taps/Stop Valves (V2) Conforming to IS 8931, Copper Tube-BHEL, PVC Insulated Unsheathed Cable with Flexible Conductor ISI Marked To IS 694, Copper Patch Cord, PVC Insulated Copper Cable Single Core and Multi Core Circular Sheathed with Rigid Conductor (V2) ISI Marked To IS 694, Copper Standard Solution

Searched String: Universal PCBs

Universal Indicator, Universal Pipette Tips (V2), Universal Bevel Protractor, Universal Puller Set, HYDRAULICALLY REGULATED DOOR CLOSERS, Universal tractor oils, Universal Power Flow Controller, Bag Kit Universal (Defence), ATM Universal testing machine, Digital pH Meter

Searched String: TL494

GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS

विड विवरण / Bid Details Locking Compression Plates (V2), Hemodialysis Catheter Kit, Safes (V3) ISI Marked to IS 550

Searched String: IR2110

Single and dual beam IR sensor, FTIR MID and NEAR IR DUAL RANGE WITH ATR, LCR Meter, SPECTROPHOTOMETER

Searched String: RIGOL DHO814 4-Channels

Video Recorder for CCTV System (V2), Spectrum Analyzers and Vector Network Analyzers, Power Quality Analyzer, function generator, Audio Digital Signal Processor, Holter with Monitor for analysis

Searched String: Differential Voltage Probes

Differential Pressure Switch (BHEL), Ultrasonic Probe Sonicator, Differential Reinforced Clostridial Broth (DRCM), Voltage Monitor Relay, XLPE Cable for Working Voltage up to and Including 1.1 KV Marked To IS 7098 (Part 1), High Voltage Detector, XLPE Cables for Working Voltages From 3.3 KV up to and Including 33 KV as per IS 7098 (Part 2), High Voltage Probe, Current Probe, pH Meter

Searched String: Current Probes

Current Probe, Ultrasonic Probe Sonicator, Current Collector, DC Current Transducer, pH Meter, AC Current Transducer, Residual Current Operated Circuit Breakers (RCCB) without Integral Overcurrent Protection ISI Marked To IS 12640 (Part 1), 15 kV Neutral Current Transformer for Sub-stations / Power Houses (PSPCL), Substation Clamps / Connectors, Current Voltage Measuring Module

Searched String: Volatge Sensors

Sensors for Continuous cardiac output monitor, Breath Analyser, Package No. 1 - ATAL TINKERING LAB OF NITI AAYOG ELECTRONICS DEVELOPMENT, ROBOTICS, INTERNET OF THINGS AND SENSORS, Temperature controlled soldering station, Mineral Insulated Thermocouple, Inductive Proximity Sensor, Automatic Door sensor, Occupancy sensor, Multi Gas Detector (V1), Soil Moisture Sensor

Searched String: Current Sensors

Sensors for Continuous cardiac output monitor, Residual Current Operated Circuit Breakers (RCCB) without Integral Overcurrent Protection ISI Marked To IS 12640 (Part 1), Current Collector, Current Probe, Breath Analyser, DC Current Transducer, Mineral Insulated Thermocouple, AC Current Transducer, Substation Clamps / Connectors, 15 kV Neutral Current Transformer for Sub-stations / Power Houses (PSPCL)

Searched String: Soldering Station

SMD Rework Station, Temperature controlled soldering station, Soldering and Desoldering Station with digital display, Sit Up Board - Outdoor Gym Equipment, Electric Soldering Iron, Modular Work Stations (V3), Soldering Clamp Holder, Shampoo Station, electronic total station, Charging Station

बिड विवरण/Bid Details	
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> • DC Regulated Power Supply As Per MHA QRs • Current Probe • Digital Storage Oscilloscope
बीओक्यू शीर्षक /BOQ Title	B Tech Lab Equipment
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	5 Lakh (s)
मूल उपकरण निर्माता का औसत टर्नओवर (गत 3 वर्षों का)/OEM Average Turnover (Last 3 Years)	40 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	3 Year (s)
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	<p>Experience Criteria,Past Performance,Bidder Turnover,Certificate (Requested in ATC),OEM Authorization Certificate,OEM Annual Turnover,Additional Doc 1 (Requested in ATC),Compliance of BoQ specification and supporting document</p> <p>*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</p>
क्या आप निविदाकारों द्वारा अपलोड किए गए दस्तावेजों को निविदा में भाग लेने वाले सभी निविदाकारों को दिखाना चाहते हैं? संदर्भ मेन् 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
विगत प्रदर्शन /Past Performance	20 %
बिड से रिवर्स नीलामी सक्रिय किया/Bid to RA enabled	Yes
रिवर्स नीलामी योग्यता नियम/RA Qualification Rule	H1-Highest Priced Bid Elimination

बिड विवरण/Bid Details

बिड का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	4-Channels - Digital Storage Oscilloscope
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	Total value wise evaluation
मध्यस्थता खंड/Arbitration Clause	No
सुलह खंड/Mediation Clause	No

ईएमडी विवरण/EMD Detail

एडवाइजरी बैंक/Advisory Bank	Bank of India
ईएमडी राशि/EMD Amount	50000

ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	5.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	14

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित कटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज प्रस्तुत करने है। एमएसई कटेगरी 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). 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.

लाभार्थी /Beneficiary :

Director, ABV-IIITM, Gwalior
Abv-iiitm Gwalior, Morena Link Road, Gwalior - 474015
(Director, Abv-iiitm, Gwalior)

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 available 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 को खरीद में प्राथमिकता, यदि उनका मूल्य L1+X% तक की सीमा में हो / Purchase Preference to MSE OEMs available upto price within L1+X%	15
सूक्ष्म और लघु उद्यम को खरीद में प्राथमिकता के लिए बिड की मात्रा का अधिकतम प्रतिशत / Maximum Percentage of Bid quantity for MSE 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. The minimum average annual financial turnover of the bidder during the last three years, ending on 31st March of the previous financial year, should be as indicated above in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant /

Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the bidder is less than 3-year-old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

6. Experience Criteria: In respect of the filter applied for experience criteria, the Bidder or its OEM of the product offered in the bid {themselves or through reseller(s)} should have regularly, manufactured and supplied same or similar Category Products to any Central / State Govt Organization / PSU for number of Financial years as indicated above in the bid document before the bid opening date. Copies of relevant contracts and delivery acceptance certificates like CRAC to be submitted along with bid in support of having supplied some quantity during each of the Financial year. In case of bunch bids, the category of primary product having highest value should meet this criterion.

7. OEM Turn Over Criteria: The minimum average annual financial turnover of the OEM of the offered product during the last three years, ending on 31st March of the previous financial year, should be as indicated in the bid document. Documentary evidence in the form of certified Audited Balance Sheets of relevant periods or a certificate from the Chartered Accountant / Cost Accountant indicating the turnover details for the relevant period shall be uploaded with the bid. In case the date of constitution / incorporation of the OEM is less than 3 year old, the average turnover in respect of the completed financial years after the date of constitution shall be taken into account for this criteria.

8. 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.

9. Purchase preference will be given to MSEs having valid Udyam Registration 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. 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. In respect of bid for Services, the bidder must be the Service provider of the offered Service. 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, while evaluating the bid. 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. 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. 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.

10. 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.

11. Past Performance: The Bidder or its OEM {themselves or through re-seller(s)} should have supplied same or similar Category Products for 20% of bid quantity, in at least one of the last three Financial years before the bid opening date to any Central / State Govt Organization / PSU. Copies of relevant contracts (proving supply of cumulative order quantity in any one financial year) to be submitted along with bid in support of quantity supplied in the relevant Financial year. In case of bunch bids, the category related to primary product having highest bid value should meet this criterion.

12. Reverse Auction would be conducted amongst all the technically qualified bidders except the Highest quoting bidder. The technically qualified Highest Quoting bidder will not be allowed to participate in RA. However, H-1 will also be allowed to participate in RA in following cases:

- i. If number of technically qualified bidders are only 2 or 3.
- ii. If Buyer has chosen to split the bid amongst N sellers, and H1 bid is coming within N.
- iii. In case Primary product of only one OEM is left in contention for participation in RA on elimination of H-1.
- iv. If L-1 is non-MSE and H-1 is eligible MSE and H-1 price is coming within price band of 15% of Non-MSE L-1
- v. If L-1 is non-MII and H-1 is eligible MII and H-1 price is coming within price band of 20% of Non-MII L-1

DC Power Supply 300V 6A

(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.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	4	30

Auxiliary DC Power Supply

(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.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	8	30

Rheostat Load

(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.

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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	6	30

MOSFETs

(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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क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	25	30

Power Diodes

(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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क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	25	30

Electrolytic Capacitors

(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.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	25	30

Ceramic Capacitors

(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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	25	30

Inductors

(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
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[BOQ Detail Document](#)[View File](#)

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	20	30

Copper Clads

(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](#)

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	25	30

Universal PCBs

(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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क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	25	30

TL494

(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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क्र.सं./S.N o.	परिषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	50	30

IR2110

(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**

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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	50	30

4-Channels - Digital Storage Oscilloscope

(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.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	3	30

Differential Voltage Probes

(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

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

क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	5	30

Current Probes

(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.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	1	30

Volatge 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)

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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	7	30

Current 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)

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क्र.सं./S.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	7	30

Soldering Station

(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.N o.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Anil Kumar Garg	474015,ABV-IIITM Gwalior, Morena Link Road, NH #92, Gwalior, Madhya Pradesh Pin - 474010	2	30

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 $(\text{Increased quantity} \div \text{Original quantity}) \times \text{Original delivery period (in days)}$, 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. Forms of EMD and PBG

Bidders can also submit the EMD with Payment online through RTGS / internet banking in Beneficiary name

Director, ABV-IIITM, Gwalior
Account No.
945210110000969
IFSC Code
BKID0009462
Bank Name
Bank of India
Branch address
ABV-IIITM, Gwalior, Morena Link Road, Gwalior-474015

Bidder to indicate bid number and name of bidding entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer along with bid.

3. Forms of EMD and PBG

Successful Bidder can submit the Performance Security in the form of Payment online through RTGS / internet banking also (besides PBG which is allowed as per GeM GTC). On-line payment shall be in Beneficiary name

Director, ABV-IIITM, Gwalior
Account No.
945210110000969
IFSC Code
BKID0009462
Bank Name
Bank of India
Branch address
ABV-IIITM, Gwalior, Morena Link Road, Gwalior-474015

Successful Bidder to indicate Contract number and name of Seller entity in the transaction details field at the time of on-line transfer. Bidder has to upload scanned copy / proof of the Online Payment Transfer in place of PBG within 15 days of award of contract.

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

B. Tech Power Electronics Laboratory (Phase-I)

S. No.	Item Description	Specifications	Qty
1	DC Power Supply 300V 6A	MPS-1800S-300-6 300V 6A 1800W, Input 198 ~242VAC	4
2	Auxiliary DC Power Supply	30V/5A Variable Adjustable Switching Power Source DC Power Supply	8
3	Rheostat Load	500 Ohm-500 Watt	6
4	MOSFETs	MOSFETs TO247 200V 20A N-CH MOSFET	25

5	Power Diodes	Rectifiers Diode, Fast, D8x7.5_LowRth, 200V, 20 A, 150C	25
6	Electrolytic capacitors	330uF 200V ±20% Plugin,D18xL30mm Aluminium Electrolytic Capacitors	25
7	Ceramic Capacitors	470 pF, 200 V dc Multilayer Ceramic Capacitor, ±5%	25
8	Inductors	High Current Toroidal Inductor 10 A, 1mH	20
9	Copper Clads	6x4 inch (15x10 cm), Copper Clad FR4 GLASS EPOXY (Double Sided)	25
10	Universal PCBs	6x4 inch (15x10 cm), Universal PCB Prototype Board Double-Side	25
11	TL494	Switching Controllers PWM Controller (With base)	50
12	IR2110	High and Low Side Driver (With base)	50
13	4-Channels - Digital Storage Oscilloscope	Digital Storage Oscilloscope 100MHz, 4 Channels, 1.25GSa/s Sampling Rate, 25Mpts Memory Depth, 1,000,000 wfms/s Waveform Capture rate	3
14	Differential Voltage Probes	RP1025d, 25 MHz	5
15	Current Probes	RP1001C, 300 kHz	1
16	Voltage Sensors	LV 20-P	7
17	Current Sensors	LA 100-P	7
18	Soldering Station	Hot Air Rework Station with Soldering Iron	2

Tender Specifications for programmable DC power supply Qty-1 Nos

Rated output	Voltage	0~150V
	Current	0~20A
	Power	850W
Load regulation		
	Voltage	$\leq 0.01\% + 40\text{mV}$
	Current	$\leq 0.1\% + 10\text{mA}$
Line regulation		
	Voltage	$\leq 0.01\% + 30\text{mV}$
	Current	$\leq 0.1\% + 10\text{mA}$
Programming resolution	Voltage	100mV
	Current	10mV
Readback resolution	Voltage	100mV
	Current	10mV
Programming accuracy	Voltage	$\leq 0.03\% + 100\text{mV}$
	Current	$\leq 0.1\% + 20\text{mA}$
Readback accuracy	Voltage	$\leq 0.03\% + 200\text{mV}$
	Current	$\leq 0.1\% + 20\text{mA}$
Ripple	Voltage	$\leq 150\text{mVp-p}$
	Current	$\leq 30\text{mA}_{\text{rms}}$
Rise Time	Voltage	$\leq 300\text{ms}$
	Current	$\leq 1\text{s}$
Fall time	Voltage	$\leq 5\text{s}$
	Current	$\leq 200\text{ms}$
Size (mm)		214.5W×88.2H×445D
Weight		6 kg or less
Warranty		
One Year		
Communication Interfaces		Built-in RS232, GPIB, USB
Cooling		Forced air cooling
Operating Temperature		0°C to 40°C
Rear Panel Terminals		All parameters specified at rear output

Tender Specifications for Digital Storage Oscilloscope Qty -1 Nos

S. No.	Parameters	Specs
1	Bandwidth	250 MHz or better
2	Type of Channels	Analog+Digital
3	No. of channels	4+16 or more
4	Max. Sample rate	1.25 Gsa/s or better
5	Max. Memory dpth	50 Mpts or better
6	Max. Waveform Update Rate	30,000 wfms/s or better
7	Vertical Resolution	12 Bit Hardware ADC or better
8	Max. Vertical sensitivity	200uV/Div to 10 V/Div or beeter
9	Max. Horizontal Sensitivity	2 ns/div to 500s/div or better
10	Trigger Mode	Edge trigger, Pulse trigger, Slope trigger, Video trigger, Pattern trigger, Duration trigger, Timeout trigger, runt trigger, Window trigger, Delay trigger, Setup/Hold trigger, Nth Edge trigger, RS232/UART, I2C, SPI, CAN, and LIN or more
11	Math Function	A+B, A-B, A×B, A/B, FFT, A&&B, A B, A^B, !A, Intg, Diff, Sqrt, Lg, Ln, Exp, Abs, AX+B, LowPass, HighPass, BandPass, and BandStop. Should have capability to show multiple Math window simultaneously upto 4 nos.
12	Recording	Stores the signal under test in segments according to the trigger events, that is, saves all the sampled waveform data as a segment to the RAM for each trigger event. The maximum number of the sampled segments reaches 500,000.
13	Operating Temp	0°C to 50°C
14	Digital Channels	16 Digital Ch
15	Display	7" (1024x600) capacitive multi-touch screen
16	Interface	USB Device & Host, LAN, and HDMI interfaces (std.)
17	Serial Decode	Parallel, RS232/UART, I2C, SPI, LIN, and CAN
18	Time Base Accuracy	±25 ppm ± 5 ppm/year
19	Warranty	Three years

Tender Specifications for High Voltage Differential Active Probe QTY 2 Nos

Spec Category	Tender Requirement
Probe Type	High Voltage Differential Active Probe
Bandwidth	≥25 MHz at -3 dB
Attenuation Ratio	Must support X20, X50, X200 switchable modes
Input Voltage Range (DC + peak AC)	Must support ±1400 V (DC + peak AC) or more in 200:1 mode
Input Impedance (Differential)	≥4MΩ
Input Capacitance (Differential)	≤1.2 pF
CMRR (Common Mode Rejection Ratio)	60Hz: > 80dB 100Hz: > 50dB 1MHz: > 50dB
Power Supply	Must be powered via external adapter (9V DC or similar)
Output Voltage	≤ ±6.5V or higher
Cable Length	1m
Probe Tip Compatibility	Probe must support replaceable tips or lead sets with insulated grabbers
Included Accessories	Must include differential input leads, ground leads, insulated probe tips, power supply
Warranty	≥1-year warranty minimum
OEM Should be registered in India & documentary proof should be submit.	
OEM Should have their OWN service Center in India for better service support	
Availability of Calibration reports & certification is required.	

Tender Specifications for Current Probe QTY 1 Nos

Tender Requirement	Specification
Measurement type	AC/DC current measurement via clamp with BNC output
Sensitivity / Ranges	10 mV/A and 100 mV/A selectable
Frequency Range / Bandwidth	DC to 300 kHz (-3 dB)
Maximum Current	100 A peak, 70 A RMS; 200 A peak-to-peak
Voltage Rating / Safety	CAT II up to 600 V; CAT III up to 300 V
Conductor Diameter	Max: 11 mm (clamp opening)
DC Accuracy	100 mV/A: $\pm 3\%$ ± 50 mA (50 mA-10 A); $\pm 15\%$ max (40 A-100 A); 10 mV/A: $\pm 4\%$ ± 50 mA (500 mA-40 A)
Gain vs. Frequency	Typical gain vs. frequency curve provided
Max Current vs. Frequency	Frequency derating curve provided
DC Linearity	Typical DC linearity curve for 10 mV/A range
Phase vs. Frequency	Typical phase vs. frequency data
Power Supply	9 V battery (alkaline), ~13 h life; AC adapter supported
Output / Connectors	BNC interface; includes BNC-to-banana adapter and coax cable
Dimensions / Weight	280 × 70 × 32 mm; ~260 g (without battery)
Environmental Spec	Operating: 0-50 °C; Storage: -20-80 °C; Humidity: up to 95 % at 40 °C
Safety Certifications	EN 61010-1, EN 61010-2-032 compliance
Warranty-	1 year

Tender Specifications IGBT Stack QTY 1 Nos

MD B6CI 1200/415 - 30F Configuration: -

3-Phase Inverter

Design Specifications: - Input DC Voltage:- 1200 Volt

Output DC Voltage:- 415 Volt

Output DC Current:- 30 Amp

Duty Class:- Class I 100% conti

Switching Frequency 10 kHz

Fundamental Frequency 50 Hz

Type of Cooling:- Forced

Air Ambient Temp:- 45 Deg

Duty Class:- Class I 100% continuous

6. Buyer Added Bid Specific ATC

Buyer uploaded ATC document [Click here to view the file.](#)

अस्वीकरण/Disclaimer

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization, whereby Buyer organization is solely responsible for the impact of these clauses on the bidding process, its outcome, and consequences thereof including any eccentricity / restriction arising in the bidding process due to these ATCs and due to modification of technical specifications and / or terms and conditions governing the bid. If any clause(s) is / are incorporated by the Buyer regarding following, the bid and resultant contracts shall be treated as null and void and such bids may be cancelled by GeM at any stage of bidding process without any notice:-

1. Definition of Class I and Class II suppliers in the bid not in line with the extant Order / Office Memorandum issued by DPIIT in this regard.
2. Seeking EMD submission from bidder(s), including via Additional Terms & Conditions, in contravention to exemption provided to such sellers under GeM GTC.
3. Publishing Custom / BOQ bids for items for which regular GeM categories are available without any Category item bunched with it.
4. Creating BoQ bid for single item.
5. Mentioning specific Brand or Make or Model or Manufacturer or Dealer name.
6. Mandating submission of documents in physical form as a pre-requisite to qualify bidders.
7. Floating / creation of work contracts as Custom Bids in Services.
8. Seeking sample with bid or approval of samples during bid evaluation process. (However, in bids for [attached categories](#), trials are allowed as per approved procurement policy of the buyer nodal Ministries)
9. Mandating foreign / international certifications even in case of existence of Indian Standards without specifying equivalent Indian Certification / standards.
10. Seeking experience from specific organization / department / institute only or from foreign / export experience.
11. Creating bid for items from irrelevant categories.
12. Incorporating any clause against the MSME policy and Preference to Make in India Policy.
13. Reference of conditions published on any external site or reference to external documents/clauses.
14. Asking for any Tender fee / Bid Participation fee / Auction fee in case of Bids / Forward Auction, as the case may be.
15. Buyer added ATC Clauses which are in contravention of clauses defined by buyer in system generated bid template as indicated above in the Bid Details section, EMD Detail, ePBG Detail and MII and MSE Purchase Preference sections of the bid, unless otherwise allowed by GeM GTC.
16. 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 catalogs 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 within 4 days of bid publication on GeM. 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.

[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---