



**भारतीय दूरसंचार विनियामक प्राधिकरण**  
**TELECOM REGULATORY AUTHORITY OF INDIA**  
**भारत सरकार / Government of India**



मिसिल सं. आईटी-2/4/6(2)/2025-आईटी

दिनांक: 23.06.2025

भारतीय दूरसंचार विनियामक प्राधिकरण ने निम्नांकित के विकास/निर्माण के लिए बोलियाँ आमंत्रित करते हुए  
जेम पर बोली जारी की

**“टर्नकी आधार पर ध्वनिक और ए / वी सेटअप के साथ एकीकृत स्टूडियो रूम”**

जेम बिड नं. GEM/2025/B/6373708

जारी करने की तारीख: 23.06.2025

जमा करने की तारीख: 15.07.2025



भारतीय दूरसंचार विनियामक प्राधिकरण  
TELECOM REGULATORY AUTHORITY OF INDIA  
भारत सरकार / Government of India



F.No. IT-2/4/6(2)/2025-IT

Dated: 23.06.2025

Telecom Regulatory Authority of India released bid on GeM inviting bids for  
developing/creating

**“Integrated Studio Room with Acoustic & A/V Setup– Turnkey basis”**

GeM Bid No. **GEM/2025/B/6373708**

Date of release: **23.06.2025**

Last date of submission: **15.07.2025**

**बिड दस्तावेज़ / Bid Document**

बिड विवरण / Bid Details	
बिड बंद होने की तारीख/समय / Bid End Date/Time	15-07-2025 15:00:00
बिड खुलने की तारीख/समय / Bid Opening Date/Time	15-07-2025 15:30:00
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 Communications
विभाग का नाम / Department Name	Department Of Telecommunications (dot)
संगठन का नाम / Organisation Name	Telecom Regulatory Authority Of India (tra)
कार्यालय का नाम / Office Name	Delhi
कुल मात्रा / Total Quantity	66
वस्तु श्रेणी / Item Category	Professional Large Format Display (Q2) , Online UPS (V2) (Q2) , 4K Digital Video Switcher for Studio , Dual Streaming Encoder , SDI to USB Capture Card , PTZ Camera Teleprompter , PTZ Camera Controller , 4K Video Recorder for Studio , 4K PTZ Studio Camera , Tripod Stand for PTZ Teleprompter , Tripod Stand for PTZ Camera , Wireless Handheld Microphone , Wireless Lapel Microphone , Analog Mixer with USB Audio Interface , Studio Podium , 4K Studio Monitor , Studio Light 100W , 4-leaf barndoor , Studio Light 60W , Studio Light Bar , Studio Light Fixture , Cables and Connectors , AV Equipment Rack , Chroma Screen and Backdrop , AV Accessories , Studio Technician , Accoustic Work
GeMARPTS में खोजी गई स्ट्रिंग्स / Searched Strings used in GeMARPTS	4K Digital Video Switcher for Studio, Dual Streaming Encoder, SDI to USB Capture Card, PTZ Camera Teleprompter, PTZ Camera Controller, 4K Video Recorder for Studio, 4K PTZ Studio Camera, Tripod Stand for PTZ Teleprompter, Tripod Stand for PTZ Camera, Wireless Handheld Microphone, Wireless Lapel Microphone, Analog Mixer with USB Audio Interface, Studio Podium, 4K Studio Monitor, Studio Light 100W, 4-leaf barndoor, Studio Light 60W, Studio Light Bar, Studio Light Fixture, Cables & Connectors, AV Equipment Rack, Chroma Screen & Backdrop, AV Accessories, Accoustic Work, Studio Technician
	<b>Searched String:</b> 4K Digital Video Switcher for Studio Video Recorder for CCTV System (V2), Plastic Moulded Table - Preschool Kit, Add on GATEWAYS and Accessories for PABX System <b>Searched String:</b> Dual Streaming Encoder

बिड विवरण / Bid Details	Rotary Encoder, Magnetic Linear Encoder, Video Conferencing Media Encoder, computer kiosk, Dual Chamber Implantable Pacemaker, Dual Chamber Temporary Pacemaker, Handheld Digital Infrared Thermometer, Dual Headed Gamma Camera, Voltage Transformer - Dual purpose - Indoor, electronic total station
	<p><b>Searched String:</b> SDI to USB Capture Card</p> <p>USB Data Card / Dongle, Card Board Box for Bio - Medical Waste Collection, HDMI Input Video Capture Card, USB to Rs 485 Converter (Isolated), USB Type External Solid State Drive Capacity up to and Including 256 GB, CTG Machine (Cardio Tocography) - Fetal Monitor, CTG Machine (V2), Curios, Souvenirs and Gift Items, Alphabet Flash Cards (Preschool Kit)</p> <p><b>Searched String:</b> PTZ Camera Teleprompter</p> <p>Teleprompter, Speech Teleprompter, Camera Trap / Trail Camera (V2), Body Worn Camera System, Camera Cover, Gel Documentation System, Video Conferencing Camera / Web Camera (V2), Digital Fundus Camera, DSLR Camera Lens, Camera Cleaning Kit</p> <p><b>Searched String:</b> PTZ Camera Controller</p> <p>Wireless Controller, Power Generator - DG Set (up to 900 KVA), PID Controller, Temperature Controller, Deep sea controller, magnetic stirrers, Motorized Pipette Controller, Sanitary Napkins Incinertator Machine with Smoke Control Unit, Temperature humidity controller, Flying Insect Control Traps - Fly Catcher</p> <p><b>Searched String:</b> 4K Video Recorder for Studio</p> <p>Video Recorder for CCTV System (V2), XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1), Video - Nystagmography (VNG) for Vertigo Clinics, Plastic Moulded Table - Preschool Kit, Air Caloric Irrigator for Video Nystagmography Machine, File/Folder (V3), Water Caloric Irrigator For Video Nystagmography Machine, Fluoroscopy Procedure Table cum Chair for Video Urodynamic Studies, Desk and Bench Set for Classroom/Training Area, Climbing Rope Nylon, Glacier Region (Defence)</p> <p><b>Searched String:</b> 4K PTZ Studio Camera</p> <p>Video Conferencing Camera / Web Camera (V2), Cables suitable for CCTV System (Accessories)</p> <p><b>Searched String:</b> Tripod Stand for PTZ Telepromptor</p> <p>Wire gauze for tripod stand, Phototherapy Machine for (SNCU), Cylinder Stand, Stand for Root Trainers (V2), LED Examination Light for medical use, Stand-In-Frame for physiotherapy, Drawing Trussels / Drawing Board Stand, Metallic Mount Suitable for Air Conditioner (Accessories), Movable Stand for Mounting Digital Display, Indian National Flag for Table with Stand</p> <p><b>Searched String:</b> Tripod Stand for PTZ Camera</p> <p>Wire gauze for tripod stand, Phototherapy Machine for (SNCU), Cylinder Stand, Climbing Rope Nylon, Glacier Region (Defence), Mini Extension Pole Cum Tripod Cum</p>

बिड विवरण / Bid Details	Shooting Grip (Accessories for Action Cameras), LED Examination Light for medical use, Camera for CCTV System (V3), Stand for Root Trainers (V2), Video Conferencing Camera / Web Camera (V2), Stand-In-Frame for physiotherapy
GeMARPTS में खोजा गया परिणाम / Searched Result generated in GeMARPTS	<p><b>Searched String:</b> Wireless Handheld Microphone</p> <p>Wireless Microphone confirming to IS 616 (Under BIS Scheme - II) (V2), Bilirubinometer, Wired Microphone, Wireless Bridge, Handheld Digital Infrared Thermometer, Wireless Controller, Digital Handheld Transceiver Set (HANDHELD RADIO), Spare / Add On Battery Packs For Transreceiver - Handheld, Handheld Forensic Magnifiers, Analog Transceiver - Handheld</p>
	<p><b>Searched String:</b> Wireless Lapel Microphone</p> <p>Wireless Microphone confirming to IS 616 (Under BIS Scheme - II) (V2), Lapel Pin, Wireless Access Point (V2), Wired Microphone, Speakerphone, Wireless Bridge, Wireless Controller, Megaphone-Loud Hailer, Stud/ Brooch Lapel Pin-Handicraft, computer mouse or trackballs</p>
	<p><b>Searched String:</b> Analog Mixer with USB Audio Interface</p> <p>Audio Amplifier (V3), Audio Mixer (V2)</p>
	<p><b>Searched String:</b> Studio Podium</p> <p>Wooden Podium, Electronic Lectern, Electromagnetic field simulation Software, Stainless Steel Dining Table With Fixed Chair</p>
	<p><b>Searched String:</b> 4K Studio Monitor</p> <p>Computer Monitor, Contamination monitor, Aerosol monitor, XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1), Voltage Monitor Relay, Multipara Monitor - Low End, Monitor power cables, Blood collection monitor, Muffle Furnace, Ferrous debris monitor</p>
	<p><b>Searched String:</b> Studio Light 100W</p> <p>Track Light, LED Luminaire (for Flood Light) as per IS 10322, IS 16107, Bicycle Light, Cuptype Hanging Light Floor Lamp, Machine Light, LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322, SHOULDER LIGHT, LED Luminaire for Road and Street Lights (V2) Conforming to IS 10322 (Part 5 / Section 3), UV Light, Hand Held Search Light</p>
	<p><b>Searched String:</b> 4-leaf barndoor</p> <p>Bay Leaf, BACKPACK LEAF BLOWER, Leaf Area Meter, XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1), Leaf Plate Making Machine, Laminar air flow cabinets or stations, Leaf colour chart (LCC), water baths, 4-Aminoantipyrine, Server</p>
	<p><b>Searched String:</b> Studio Light 60W</p> <p>Track Light, LED Luminaire (for Flood Light) as per IS 10322, IS 16107, Bicycle Light, Machine Light, LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322, SHOULDER LIGHT, Online UPS (V2), UV Light, LED Luminaire for Road and Street Lights</p>

बिड विवरण/Bid Details	(V2) Conforming to IS 10322 (Part 5 / Section 3), Light Baton
	<p><b>Searched String:</b> Studio Light Bar</p> <p>LED Light Bar (Strobe or warning lights), LED Luminaire (for Flood Light) as per IS 10322, IS 16107, Led Bar Light With Pa System &amp; Horn/Siren, Cuptype Hanging Light Floor Lamp, Bar Counter, LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322, Solder Bar, Triceps bar, Revolving Chair (V4), Extension Bar</p> <p><b>Searched String:</b> Studio Light Fixture</p> <p>Clean Room Light Fixture as per IS 3646, LED Luminaire (for Flood Light) as per IS 10322, IS 16107, LED Well Glass Fixture, Cuptype Hanging Light Floor Lamp, Track Light, LED Luminaire (for Road and Street Lights) as per IS 10322, IS 16107, IS 16108, IS 16103, IS 10322, Bicycle Light, Machine Light, LED Luminaire for Road and Street Lights (V2) Conforming to IS 10322 (Part 5 / Section 3), SHOULDER LIGHT</p> <p><b>Searched String:</b> Cables &amp; Connectors</p> <p>Cardiopulmonary Bypass Connectors (V2), XLPE Cable for Working Voltages up to and Including 1.1 KV as per IS 7098 (Part 1), Substation Clamps / Connectors, Cables suitable for CCTV System (Accessories), Terminal Strip Connectors, PVC Copper Cable Single Core and Multi Core Circular Sheathed Cable with Rigid Conductor (V2) as per IS 694, D - Shaped Connectors, Cardiopulmonary Bypass Connectors, PVC Insulated Copper Cable Single and Multi - Core Circular Sheathed Cable with Flexible Conductor (V2) as per IS 694, Needle Free Connectors</p> <p><b>Searched String:</b> AV Equipment Rack</p> <p>Dumbbell Rack, AV Cone For Artificial bull Vagina, Fistula Needles Sets (V2), Dumbbells Rack (Version 2), Metal Shelving Racks (Adjustable Type) confirming to IS 1883 (V2), Squats Rack (Version 2), Wooden Shoe Rack, Networking / Server Rack, Laboratory Reagent rack, Blood Sample Collection Tubes</p> <p><b>Searched String:</b> Chroma Screen &amp; Backdrop</p> <p>Screen Protector, Television (TV) (V2), Mobile Folding Privacy Screen / Ward Screen, Wedge Wire Screen, Professional Large Format Display, Projector Screen (V2), Urine Drug Screen Kit, DARK GLASS FOR WELDER'S SCREEN, Banner or Printed Banner (V2), Unplasticized Polyvinyl Chloride (PVC - U) Screen and Casing Pipes for Bore / Tubewells (V2) as per IS 12818</p> <p><b>Searched String:</b> AV Accessories</p> <p>AV Cone For Artificial bull Vagina, Waste Containers and Accessories - Domestic (V2), Prism - Surveying Accessories (V1), Fistula Needles Sets (V2), Panchakarma Accessories, trolleys or accessories, Womaniya Office Accessories, Bipod - Surveying Accessories, modular electrical enclosure switch board boxes for modular type accessories, Tribrach - Surveying Accessories</p> <p><b>Searched String:</b> Accoustic Work</p> <p>Manpower Outsourcing Services - Minimum wage, Event or</p>

बिड विवरण / Bid Details	Seminar or Workshop or Exhibition or Expo Management Service, Manpower Outsourcing Services - Man-days based, Facility Management Service - Manpower Based, Facility Management Services - LumpSum Based, Facility Management Service - Outcome Based, Survey or Market Research Services/ Program evaluation or assessment survey services/Feedback Survey, Hiring of Creative Agency, Call Centre Service - Per Seat Basis, Call Centre Service - Per Connect Minute Basis
	<p><b>Searched String:</b> Studio Technician</p> <p>Category not available on GeM for the text string uploaded by the buyer</p>
अधिसूचना के लिए चयनित प्रासंगिक श्रेणियाँ / Relevant Categories selected for notification	<ul style="list-style-type: none"> <li>• Audio Video Cable</li> <li>• Media Player</li> <li>• Switcher</li> </ul>
बीओक्यू शीर्षक /BOQ Title	STUDIO1
बिडर का न्यूनतम औसत वार्षिक टर्नओवर (3 वर्षों का) /Minimum Average Annual Turnover of the bidder (For 3 Years)	40 Lakh (s)
उन्हीं/समान सेवा के लिए अपेक्षित विगत अनुभव के वर्ष/Years of Past Experience Required for same/similar service	2 Year (s)
वर्षों के अनुभव एवं टर्नओवर से एमएसई को छूट प्राप्त है / MSE Exemption for Years Of Experience and Turnover	Yes   Complete
स्टार्टअप के लिए अनुभव के वर्षों और टर्नओवर से छूट प्रदान की गई है / Startup Exemption 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),Additional Doc 2 (Requested in ATC),Additional Doc 3 (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 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
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 का प्रकार/Type of Bid	Two Packet Bid
प्राथमिक उत्पाद श्रेणी/Primary product category	4K Digital Video Switcher for Studio

बिड विवरण/Bid Details	
तकनीकी मूल्यांकन के दौरान तकनीकी स्पष्टीकरण हेतु अनुमत समय /Time allowed for Technical Clarifications during technical evaluation	2 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
अनुमानित बिड मूल्य /Estimated Bid Value	8612142
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	State Bank of India
ईएमडी राशि/EMD Amount	160000

#### ईपीबीजी विवरण /ePBG Detail

एडवाइजरी बैंक/Advisory Bank	State Bank of India
ईपीबीजी प्रतिशत (%) /ePBG Percentage(%)	3.00
ईपीबीजी की आवश्यक अवधि (माह) /Duration of ePBG required (Months).	30

(a). जेम की शर्तों के अनुसार ईएमडी छूट के इच्छुक बिडर को संबंधित केटेगरी के लिए बिड के साथ वैध समर्थित दस्तावेज़ प्रस्तुत करने हैं। 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).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 :

Dy Advisor  
Telecom Regulatory Authority of India (TRAI), Ministry of Communications  
(S. Ganesh)

#### विभाजन/Splitting

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



**एमआईआई खरीद वरीयता/MII Purchase Preference**

एमआईआई खरीद वरीयता/MII Purchase Preference	Yes
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**एमएसई खरीद वरीयता/MSE Purchase Preference**

एमएसई खरीद वरीयता/MSE Purchase Preference	Yes
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1. If the bidder is a Micro or Small Enterprise as per latest orders issued by Ministry of MSME, the bidder shall be exempted from the eligibility criteria of "Experience Criteria" as defined above subject to meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
2. If the bidder is a Micro or Small Enterprise (MSE) as per latest orders issued by Ministry of MSME, the bidder shall be exempted 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 exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover, shall upload the supporting documents to prove his eligibility for exemption.
3. If the bidder is a DPIIT registered Startup, the bidder shall be exempted from the the eligibility criteria of "Experience Criteria" as defined above subject to their meeting of quality and technical specifications. The bidder seeking exemption from Experience Criteria, shall upload the supporting documents to prove his eligibility for exemption.
4. If the bidder is a DPIIT registered Startup, the bidder shall be exempted 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 exempted from the "OEM Average Turnover" criteria also subject to meeting of quality and technical specifications. The bidder seeking exemption from Turnover shall upload the supporting documents to prove his eligibility for exemption.
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. 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.
8. 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.

9. 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.

10. 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.

11. 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

### Professional Large Format Display ( 2 pieces )

(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)

Bis Required	Yes
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### तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Ungrouped	Screen Size (Diagonal) Minimum (cm)	164, 175, 189, 216, 247, 203, 228, 304, 254, 266 Or higher
	Screen Type	Wi-Fi Screen Share HotSpot
	Native Resolution (Pixels)	3840 x 2160 (UHD)
	Aspect Ratio	16:9
	Brightness (Nits) Minimum	500, 600, 700, 1000, 1500, 2500, 3000, 4000, 550 Or higher

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Duty Cycle	16 x 7
	On Site OEM Warranty (Year)	3

उपरोक्त मद के लिए इंस्टॉलेशन कमीशनिंग एंड टेस्टिंग (आईसीटी) का विवरण / Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	10%
Number of days allowed for ICT after site readiness communication to seller	दिन 45/Days/

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

क्र.सं./S.N o.	परिषेती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	2	45

### Professional Large Format Display ( 1 pieces )

(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)

Bis Required	Yes
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तकनीकी विशिष्टियाँ /Technical Specifications

[\\* जेम कैटेगरी विशिष्टि के अनुसार / As per GeM Category Specification](#)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Ungrouped	Screen Size (Diagonal) Minimum (cm)	108, 121, 138, 164, 175, 189, 216, 247, 152, 203, 228, 304, 254, 139, 266 Or higher
	Screen Type	Wi-Fi Screen Share HotSpot
	Native Resolution (Pixels)	3840 x 2160 (UHD)

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
	Aspect Ratio	16:9
	Brightness (Nits) Minimum	400, 450, 500, 600, 700, 1000, 1500, 2500, 3000, 4000, 550 Or higher
	Duty Cycle	16 x 7
	On Site OEM Warranty (Year)	3

#### Additional Specification Parameters - Professional Large Format Display ( 1 pieces )

Specification Parameter Name	Bid Requirement (Allowed Values)
Floor Mount Stand	High quality Floor mount Movable Stand with 4 Lockable Wheel etc

\* Bidders offering must also comply with the additional specification parameters mentioned above.

#### उपरोक्त मद के लिए इंस्टॉलेशन कमीशनिंग एंड टेस्टिंग (आईसीटी) का विवरण / Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
Min Cost Allocation for ICT as a % of product cost	10%
Number of days allowed for ICT after site readiness communication to seller	दिन 45/Days/

#### 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	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

#### Online UPS (V2) ( 1 pieces )

(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)

Bis Required	Yes
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#### तकनीकी विशिष्टियाँ /Technical Specifications

\* जेम केटेगरी विशिष्टि के अनुसार / As per GeM Category Specification

विवरण/Specification	विशिष्टि का नाम /Specification Name	बिड के लिए आवश्यक अनुमत मूल्य /Bid Requirement (Allowed Values)
Generic	Rating in KVA	6.0 KVA
	Switching Technology	IGBT-PWM
	Input Voltage	AC Single phase 160V - 260V 50Hz
	Output Voltage	AC Single phase 230V +/-1% 50 Hz
	Warranty for UPS (Years)	3, 4, 5 Or higher
Battery/Backup Bank	Battery/Backup Bank Provided with Online UPS ( Hint: In case the UPS is supplied with battery, seller shall ensure compliance to the GST Rates as per recommendations made in the 45th Meeting of GST council dated 17th Sep 2021 )	With Battery
	Type of Battery (hint: NA in case Battery not provided)	SMF-VRLA conforming to JISC:8702(Pt.I,II&III), Stationary Lead Acid Batteries (with tubular positive plates) in monobloc container conforming to IS:13369:1992 latest
	Backup time (Minutes) (hint: NA in case battery not provided)	30 Minutes
	Warranty for battery (Years) by Battery Manufucaturer/Brand hint: NA in case battery not provided	2, 3 Or higher
Performance / Functional	Inbuilt isolation transformer	With
	Overall Efficiency (%)	>/=90% & <94% without Inbuilt isolation transformer
	Overload limit	20% Overload for minimum 5 minute
Accessories	Accessories	Rack for Batteries
Design / Construction	Type of Design / Construction	Floor Standing

उपरोक्त मद के लिए इंस्टॉलेशन कमीशनिंग एंड टेस्टिंग (आईसीटी) का विवरण / Installation Commissioning and Testing (ICT) details for the above item:

% of Product Cost Payable on Product Delivery	90%
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Min Cost Allocation for ICT as a % of product cost	10%
Number of days allowed for ICT after site readiness communication to seller	दिन 45/Days/

**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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**4K Digital Video Switcher For Studio**

(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**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**Dual Streaming Encoder**

(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**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**SDI To USB Capture Card**

(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**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

## PTZ Camera Teleprompter

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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

### परिषेती/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity

क्र.सं./S.No.	परिषेती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

## PTZ Camera Controller

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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

### परिषेती/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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

#### 4K Video Recorder For Studio

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

#### 4K PTZ Studio Camera

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	3	45

**Tripod Stand For PTZ Telepromtor**

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**Tripod Stand For PTZ Camera**

(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	<a href="#">View File</a>
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**BOQ Detail Document**[View File](#)

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

**परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	2	45

**Wireless Handheld Microphone**

(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.

**परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**Wireless Lapel Microphone**

(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**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	4	45

**Analog Mixer With USB Audio Interface**

(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**

<b>Specification Document</b>	<a href="#">View File</a>
<b>BOQ Detail Document</b>	<a href="#">View File</a>

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

क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

### Studio Podium

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

### 4K Studio Monitor

(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	<a href="#">View File</a>
BOQ Detail Document	<a href="#">View File</a>

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

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

क्र.सं./S.N o.	परिषदी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**Studio Light 100W**

(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.	परिषदी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	5	45

**4-leaf Barndoor**

(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	<a href="#">View File</a>
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**BOQ Detail Document**[View File](#)

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**परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	4	45

**Studio Light 60W**

(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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क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	5	45

**Studio Light Bar**

(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**

<b>Specification Document</b>	<a href="#">View File</a>
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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	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	2	45

**Studio Light Fixture**

(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.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days



क्र.सं./S.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	10	45

### Studio Light Fixture

(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.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	10	45

### Cables And Connectors

(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.	परिषदी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

AV Equipment Rack

(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.	परिषदी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

Chroma Screen And Backdrop

(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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Specification Document	<a href="#">View File</a>
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**परिषी/रिपोर्टिंग अधिकारी तथा मात्रा/Consignees/Reporting Officer and Quantity**

क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**AV 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](#)

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क्र.सं./S.No.	परिषी/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029,Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**Studio Technician**

(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.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days
1	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

**Accoustic Work**

(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.No.	परेषिती/रिपोर्टिंग अधिकारी /Consignee Reporting/Officer	पता/Address	मात्रा /Quantity	डिलीवरी के दिन/Delivery Days

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1	Benny Francis K	110029, Telecom Regulatory Authority of India, Tower - F, World Trade Centre, Nauroji Nagar, New Delhi - 29	1	45

#### Special terms and conditions-Version:1 effective from 06-07-2022 for category Online UPS (V2)

1. In addition to General Terms and Conditions of GeM, the following Special T&C shall be applicable for Online UPS ( Version 2.0) with reference to Installation and Commissioning.

Seller's Responsibility: Installation and Commissioning shall involve all the interconnections, any cabling between power source, switch boards within 3 metre range for input power and connecting Output power in the Scope of seller.

Buyer's Responsibility: Buyer will ensure well ventilated/covered site/room having requisite power points/distribution board to provide input power to UPS as well as to take out power from UPS within 3 metre of the location of UPS placement.

The above is not applicable for the stores supplied without installation and commissioning.

Note: The above is indicative and any incidental requirement related to above responsibilities shall also be considered in the responsibilities of Buyer/Seller as applicable.

#### क्रता 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. Scope of Supply

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

##### 3. OEM

IMPORTED PRODUCTS: In case of imported products, OEM or Authorized Seller of OEM should have a registered office in India to provide after sales service support in India. The certificate to this effect should be submitted.

##### 4. Service & Support

Dedicated /toll Free Telephone No. for Service Support : BIDDER/OEM must have Dedicated/toll Free Telephone No. for Service Support.

##### 5. Service & Support

Escalation Matrix For Service Support : Bidder/OEM must provide Escalation Matrix of Telephone Numbers for Service Support.

#### 6. **Certificates**

Bidder's offer is liable to be rejected if they don't upload any of the certificates / documents sought in the Bid document, ATC and Corrigendum if any.

#### 7. **Buyer Added Bid Specific ATC**

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

#### 8. **Forms of EMD and PBG**

Bidders can also submit the EMD with Account Payee Demand Draft in favour of

Telecom Regulatory Authority of India  
payable at  
New Delhi

Bidder has to upload scanned copy / proof of the DD along with bid and has to ensure delivery of hardcopy to the Buyer within 5 days of Bid End date / Bid Opening date.

#### 9. **Generic**

**Bidder financial standing:** The bidder should not be under liquidation, court receivership or similar proceedings, should not be bankrupt. Bidder to upload undertaking to this effect with bid.

### 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 are mandated to ensure compliance with all the applicable laws / acts / rules including but not limited to all Labour Laws 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. Any non-compliance will be treated as breach of contract and Buyer may take suitable actions as per GeM Contract.**

[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---