

## Bid Document

Bid Details	
<b>Bid End Date/Time</b>	01-04-2022 15:00:00
<b>Bid Opening Date/Time</b>	01-04-2022 15:30:00
<b>Bid Life Cycle (From Publish Date)</b>	90 (Days)
<b>Bid Offer Validity (From End Date)</b>	30 (Days)
<b>Ministry/State Name</b>	Ministry Of Education
<b>Department Name</b>	Department Of Higher Education
<b>Organisation Name</b>	Indian Institute Of Information Technology Sricity
<b>Office Name</b>	630 Gnan Marg Sri City Chittoor District Ap
<b>Total Quantity</b>	13
<b>Item Category</b>	Camera for CCTV System (Q2)
<b>MSE Exemption for Years of Experience and Turnover</b>	No
<b>Startup Exemption for Years of Experience and Turnover</b>	No
<b>Bid to RA enabled</b>	No
<b>Time allowed for Technical Clarifications during technical evaluation</b>	2 Days
<b>Evaluation Method</b>	Total value wise evaluation

### EMD Detail

Required	No
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### ePBG Detail

Required	No
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### Splitting

Bid splitting not applied.

### MII Purchase Preference

MII Purchase Preference	No
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### MSE Purchase Preference

MSE Purchase Preference

Yes

1. Purchase preference to Micro and Small Enterprises (MSEs): Purchase preference will be given to MSEs 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 the Purchase preference, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. Traders are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises. 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. 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 Seller shall be given opportunity to match L-1 price and contract will be awarded for 25%(selected by Buyer) percentage of total QUANTITY.

### Camera For CCTV System ( 13 pieces )

Brand Type

Registered Brand

#### Technical Specifications

\* [As per GeM Category Specification](#)

Specification	Specification Name	Bid Requirement (Allowed Values)
IMAGE SENSOR	<b>Image Sensor Type</b>	CMOS
	<b>Image Sensor Size</b>	1, 0.67, 0.5, 0.37, 0.4, 0.555, 0.526, 0.588, 0.544 Or higher
	<b>Camera Image Sensing capacity (Picture Mode)</b>	2MP
	<b>Resolution</b>	Full HD (1920 x 1080 Pixel)
	<b>Day/Night Capable</b>	Yes
	<b>IR illumination Range(mtr)</b>	30
CAMERA TYPE	<b>Type of Camera Housing</b>	DOME CAMERA
	<b>IP Camera</b>	Yes
	<b>PTZ Camera</b>	No
OPTICS	<b>Lens Type</b>	Fixed
	<b>Focal Length(mm)</b>	3.6
	<b>Iris Control</b>	Yes
VIDEO	<b>Frame Rate (fps)</b>	25, 30, 50, 60, 15, 20
	<b>Video Streaming</b>	Dual compressed stream, Triple compressed stream, Quad Compressed Stream, 5 streams, 5 simultaneous streams, Triple Streaming with a Maximum of 5 Concurrent Shared Streams, 4 streams
PAN / TILT / ZOOM	<b>Pan Speed (deg/sec)</b>	120, 240, 320, NA, 180, 240, 160, 210, 200
	<b>Tilt Speed (deg/sec)</b>	90, 120, NA, 150, 200, 160, 205
	<b>Optical Zoom</b>	12X, 20X, 30X, 36X, 44X, NA, 32x, 40x

Specification	Specification Name	Bid Requirement (Allowed Values)
	<b>Digital Zoom</b>	16X
AUDIO	<b>Audio Support</b>	Yes
ALARM	<b>Alarm Support</b>	Yes, No
PERFORMANCE	<b>Minimum Illumination for Capturing Color Image</b>	0.01, 0.005, 0.008, 0.002, 0.001 Or lower
	<b>WDR (Wide Dynamic Range)</b>	80 dB, 100 dB, 120 dB, DWDR, 120 db True WDR, 140 db, 100 db True WDR, Dual exposure TWDR 93Db, 110 db True WDR, WDR Tone mapping
	<b>SNR (Signal to Noise Ratio)</b>	40-50, 50-60, 60-70, 70-80, $\geq 52$ Db
NETWORK AND INTERFACE	Supported Protocols	UDP, DHCP, RTP, HTTP, TCP/IP, IPv4, ARP
STORAGE	On Board SD Card Support	Yes
	SD Card Memory(GB)	256
HOUSING	<b>Installation Type</b>	Indoor, Outdoor
	<b>Material of the Housing construction</b>	Alluminium, Plastic
WARRANTY / SERVICES	<b>Warranty</b>	1, 2, 3, 4, 5 Or higher
	<b>Time for Replacement of Defective Product During Warranty Period</b>	12, 24, 36, 48, 72 Or lower

#### Consignees/Reporting Officer and Quantity

S.No.	Consignee/Reporting Officer	Address	Quantity	Delivery Days
1	Hrishikesh Venkataraman	517646,IIIT Sri City Chittoor, 630, Gnan marg, Sri City, Chittoor District, Andhra Pradesh	13	15

#### Buyer Added Bid Specific Terms and Conditions

##### 1. Generic

The buyer organization is an institution eligible for concessional rates of GST as notified by the Government of India. The goods for which bids have been invited fall under classification of GST concession and the conditions for eligibility of concession are met by the institution. A certificate to this effect will be issued by Buyer to the Seller after award of the Contract. Sellers are requested to submit

their bids after accounting for the Concessional rate of GST.  
Applicable Concessional rate of GST : 5%  
Notification No.and date : TU/V/RG-CDE (1299)/2020 dated 11/01/2021

## 2. **Warranty**

Warranty period of the supplied products shall be 1 years from the date of final acceptance of goods or after completion of installation, commissioning & testing of goods (if included in the scope of supply), at consignee location. OEM Warranty certificates must be submitted by Successful Bidder at the time of delivery of Goods. The seller should guarantee the rectification of goods in case of any break down during the guarantee period. Seller should have well established Installation, Commissioning, Training, Troubleshooting and Maintenance Service group in INDIA for attending the after sales service. Details of Service Centres near consignee destinations are to be uploaded along with the bid.

## **Disclaimer**

The additional terms and conditions have been incorporated by the Buyer after approval of the Competent Authority in Buyer Organization. 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 specification and / or terms and conditions governing the bid. Any clause incorporated by the Buyer such as demanding Tender Sample, incorporating any clause against the MSME policy and Preference to make in India Policy, mandating any Brand names or Foreign Certification, changing the default time period for Acceptance of material or payment timeline governed by OM of Department of Expenditure shall be null and void and would not be considered part of bid. Further any reference of conditions published on any external site or reference to external documents / clauses shall also be null and void. 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.

[This Bid is also governed by the General Terms and Conditions](#)

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.

**---Thank You---**