

DEPARTMENT OF CHEMISTRY

NOTICE INVITING QUOTATION

File No.	NITT/F.NO.066/CAPEX((OH-35)/2024-25/CHY	Date:	14-02-2025
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To

(Supplier Address)

Sealed quotations are invited from reputed Authorized Dealers / manufacturers for the supply of the Items.

Nar	ne of the Item	:	CCTV CAMERA
Qua	antity Required	:	As per Technical Specification
Spe	cification	:	(As per enclosed Schedule Annexure – I)
1.	Quotation Reference No.	:	NITT/F.NO.066/CAPEX(OH-35)/2024- 25/CHY
2.	Last date and Time for receipt of quotation	:	07-03-2025 before 12.00 PM 17-03-2025 before 12.00 PM (1st Extension Closing Date) 21-03-2025 before 12.00 PM (2nd Extension Closing Date)
3.	Date &Time of opening of Quotation	:	07-03-2025 at 02.00 PM 17-03-2025 at 02.00 PM (1 st Extension Opening Date) 21-03-2025 at 02.00 PM (2 nd Extension Opening Date)
4.	EMD Amount	:	Rs.2,800/-
5.	Validity (Days)	:	90 Days
6.	Address to which quotations are to be sent	:	The Director, National Institute of Technology, Tiruchirappalli – 620 015, Tamil Nadu, India
	Kind attention to	:	Dr. Projesh Kumar Roy
	Phone	:	0431 250 3630
	E-mail	:	projesh@nitt.edu

- 1. Quotations should be submitted in the format given in Annexure I and Annexure-II
- 2. The envelope should contain the following details:

"QUOTATION AGAINST ENQUIRY" (CCTV CAMERA)

NITT/F.NO.066/CAPEX(OH-35)/2024-25/CHY

Kind attention to: Purchase Initiator: Dr. Projesh Kumar Roy, Assistant Professor

Department: CHEMISTRY

Last date and Time for receipt of quotation : 21-03-2025 before 12.00 PM

(2nd Extension Closing Date)



Earnest Money Deposit (EMD)

- Earnest Money Deposit (EMD) is to be submitted through SBI collect link as below. The bids submitted without EMD will be treated as non-responsive and will be rejected. EMD shall bear no interest.
- 2. Bidder must fill the EMD returning Form (Annexure-III) and submit along with the quotation.
- 3. EMD will be returned to the unsuccessful Bidder(s) as per the purchase norms.
- 4. The EMD shall be forfeited if any Bidder withdraws the offer before finalization of the tender.
- 5. UDYAM & NSIC registered Micro & small enterprises are exempted from paying EMD amount as per Govt. norms (proof to be attached). For availing EMD exemption, the bidder must be the manufacturer of the offered product in case of bid for supply of goods. In respect of bid for Services, the bidder must be the Service provider of the offered services. Traders/Distributors/agents are excluded from the purview of Public Procurement Policy for Micro and Small Enterprises.

EMD amount	Rs.2,800/-
SBI Collect Link	
mode (Payment	
Category- NITT	https://www.onlinesbi.sbi/sbicollect/icollecthome.htm?corpID=1768557
Tender- Earnest	
Money Deposit).	

The bidder must enclose SBI collect receipt along with the quotations, failing which the bid shall be rejected without any further communication.

Terms and Conditions:

1.	The quotation must be in the format furnished by NIT Tiruchirappalli and should be free from corrections/erasures. In case there is any unavoidable correction it should be properly attested. If not, the quotation will not be considered.
	Quotation written in pencil and incomplete will be rejected.
2.	You are invited to submit your most competitive quotation for the supply of goods according to the specifications and delivery terms as given.
3.	The Bidders have to submit manufacturers authorization Letter from OEM
	along with the quotation, otherwise offer will not be considered, the same will
	be rejected.
4.	Bidders may send the quotations in sealed covers with the quotation reference
	number and last date for receipt of quotations duly superscribed on the cover.
	Mention the company Contact Number / E-mail id on the cover.
5.	Quotation will be opened on due date at 21-03-2025 at 02.00 PM (2nd
	Extension Opening Date) at the Store and Purchase Section, NIT,
	Tiruchirappalli in presence of the tenderers or their representatives who may
	wish to be present.
	(Any change in the date, time and venue of the quotation opening will be
	informed to the bidders through telephone / E-mail)
6.	The National Institute of Technology, Tiruchirappalli reserves the right to
	accept or reject any quotations, and to cancel the bidding process, and reject



- all quotations at any time prior to the award of order without assigning any specific reason thereof.
- 7. Manufacturer's name and country of origin of materials offered must be clearly specified. Printed brochures, Purchase preference is only for Micro & Small enterprises (MSE's) register in UDYAM Portal or NSIC as per Ministries policy for MSE's. Proof to be attached
- 8. All supplies are subject to inspection and approval before acceptance. Manufacturer / supplier warranty certificates and manufacturer / Government approved lab test certificate shall be furnished along with the supply, wherever applicable
- 9. National Institute of Technology, Tiruchirappalli reserves the right to modify the quantity specified in this enquiry.
- 10. Startup company exempted from prior turnover & prior experience (startup certificate registered with DIPP should be enclosed)
- 11. The bidder has to submit the bids in sealed envelope, (separate for each tender). Further Bidder should not send clubbing many tenders in one envelope, in such case all the bids will be rejected.

12. Bid Price

- a. The contract shall be for the full quantity Bidders must quote for entire quantity. Each bidder shall submit only one quotation in Indian Rupee only.
- b. Post work orders & completion certificate should be submitted, wherever applicable.
- c. The rates quoted by the bidder shall be fixed for the duration of the contract and shall not be subject to adjustment on any account.
- d. GST, packing, forwarding and delivering other allied items at the destination shall be included in the price. All such price components may be shown in the quotation. If there is no indication regarding above charges. It will be considered as inclusive of all charges.
- e. If any arithmetic mistake in total / GST calculation is observed, the same shall be corrected by the purchaser with an intimation to bidder
- f. In case the items in the enquiry are covered by any rate contract or any other state or central Government, it should be specified in your quotation and accepted contract rates should also be mentioned. It should be confirmed whether you could supply at the RC rates outside rate contract
- g. Quotations containing conditions like "subject to prior sale" may not be considered.
- h. Delivery period required for supplying the material should be invariably specified in the quotation
- i. Bids without quoting GST (unless exempted) will be treated as invalid & disqualified.
- j. If there is a discrepancy between unit price and total price, the unit price will be considered. If there is any mismatch between figure and word, the amount in word shall prevail.
- 13. **Evaluation of quotations:** Quotations will be evaluated item wise or lump sum basis. The purchase committee will evaluate and compare the quotations determined to be substantially responsive i.e. (i) are properly signed; (ii) Conform to the terms & conditions and specifications; and (iii) price offered are competitive.

14. Award of contract

a. The National Institute of Technology, Tiruchirappalli will award the Order for supply of Goods / Services to the bidder whose quotation has been determined to be substantially responsive, and who has offered the lowest evaluated quotation price.

- b. The Bidder should furnish the contract agreement and performance security within 15 days from the date of receipt of the order for supply of goods / services, failing which the order will be cancelled without further notice and awarded to next eligible bidder.
- c. Notwithstanding the above, National Institute of Technology, Tiruchirappalli reserves the right to accept or reject any quotations, and to cancel the bidding process, and reject all quotations at any time prior to the award of order without assigning any specific reason thereof.
- d. National Institute of Technology, Tiruchirappalli, prior to the expiration of the quotation validity period, will notify the bidder whose bid is accepted for the award of contract. The terms of accepted offer shall be incorporated in the purchase order.

15. Warranty: As per Item Technical Specification

- 16. **Performance Security:** Security deposit should be **3%** of purchase order value in case of Performance Bank Guarantee should be valid for 60 days beyond the guarantee & warranty. The successful bidder need to submit performance security (As mentioned in Annexure I) of purchase order value either in the form of bank guarantee or crossed demand draft drawn on any Nationalized bank in India in favor of "The Director, NIT, Tiruchirappalli" payable at Trichy. The bank guarantee / Demand Draft will be returned to the supplier after 60 days from date of successful completion of supply, installation, and the warranty period.
- 17. **Payment:** 100% will be paid after Installation and satisfactory working/date of completion of service if the documents are in order. The bill should be raised in favor of "The Director, National Institute of Technology, Tiruchirappalli, Tamil Nadu, India." with institute GST No. 33AAATN5491Q1ZZ. No advance will be provided to the supplier and installer.

18. Liquidity damages

If the bidder / supplier, after accepting the Purchase Order or supply of Goods / Services, fails to deliver any or all of the Goods or to perform Services within the period(s) specified in the Order, The National Institute of Technology, Tiruchirappalli shall impose penalty without assigning any reasons to the bidder / supplier a sum equivalent to 0.50 % of the total cost as indicated in the Purchase Order (which will be deemed as agreed price) for each week or part thereof of delay until actual delivery or performance is completed and such penal charges shall be limited to a maximum of 5% of the agreed price. Once the maximum is reached The National Institute of Technology, Tiruchirappalli, may proceed on its own to consider the termination / cancellation of the Order and may inform the bidder about the cancellation of the said purchase order. unless extension is obtained in writing from the office / Department on valid ground before expiry of delivery period

- 19. If the deliveries are not maintained and due to that account Procuring Entity is forced to buy the material at your risk and cost from elsewhere, the loss or damage that may be sustained there by will be recovered from the defaulting supplier
- 20. Dispute clause: Any dispute relating to the Enquiring /Tender of the indented item shall be under the Hon'ble Court having its jurisdiction over Tiruchirappalli only
- 21. Startup company exempted from Prior Turnover & Prior Experience (Startup certificate registered with DIPP should be enclosed)

22. GST as applicable



23. The successful bidder should submit **Security Deposit/PBG** within 15 days from the date of placement of order. The **EMD** shall be returned only after receipt of SD. If the bidder fails to deliver the material, then the **EMD/SD** shall be forfeited. Performance Bank guarantee should be valid for 60 days beyond the guarantee & warranty and EMD shall be valid for 45 days beyond bid validity period.



ACCEPTANCE BY THE BIDDER

I/We hereby certify that I/We shall abide hereby the terms and conditions and the Annexures of this limited quotation.

Signature & Seal of Vendor with Date

For any details / clarifications regarding could be obtained from Stores and Purchase Section on all working days during 10 AM to 5 PM.

For further detail related to Technical specifications kindly contact **Dr. Projesh Kumar**Roy (Purchase initiator), **Assistant Professor**, **CHEMISTRY**, **projesh@nitt.edu**,

0431 250 3630.

(NB: Mention the Contact Number / E-mail on the cover. Any change in the date, time and venue of the tender opening will be informed to the bidders through telephone / E-mail)

Enclosures: 1) Specifications of the equipment Annexure – I

2) Price Format Annexure - II

3) EMD Return Format Annexure – III

4) Bank Mandate Form Annexure – IV



DEPARTMENT OF CHEMISTRY

Annexure-I

Specifications of the Equipment

Ref: NITT/F.NO.066/CAPEX(OH-35)/2024-25/CHY

Date: 14-02-2025

S.No.	Name of the Item / Goods	Unit
1	IP Camera	6 Nos
2	8 channel NVR	1 No
3	HDD	1 No
4	8 port POE Switch	1 No
5	UPS	1 No
6	DVR rack	1 No
7	Jack	20 Nos
8	Power extension Box	10 Nos
9	Camera box	6 Nos
10	Casing	305 m
11	D link CAT 6 cable	305 m

Detailed Specifications are given below.



Technical Specifications of individual items

S. No	Specification	Specification of the Supplier	
1	Name of the Equipment / Goods	IP Camera (6 Nos)	
	Make / Model		
	Image Sensor	1/3" 4 MP Progressive	
	linage Sensor	Scan CMOS or higher	
		Colour 0.003 Lux @	
	Illumination	F1.4-2.0 range	
		0 Lux IR on	
	Shutter Speed	1/3s to 1/100,000s	
	Lens	2.4-3.0mm fixed	
	Aperture	F 1.4-2.0	
	Focal Longth 9 FOV	Diagonal FOV 120° or	
	Focal Length & FOV	higher	
	IR Range	Min 40meter	
	Resolution	Min 2560 x 1440	
	Stream	Min 2560 x 1440@30	
	Stream	fps	
	Video Compression	H.265, H.264, H.264+,	
	Video Compression	MJPEG	
	Video Bit Rate	Min 8Mbps	
	Scalable Video Coding	H.264 and H.265	
	Audio Turo	Mono with Noise	
	Audio Type	Filtering	
	Audio Compression	G.711, G.726 or	
	Audio Compression	equivalent standards	
	Audio Input	Min 1 Channel	
		Anti-flicker, Mirror,	
	Settings / Functions	Privacy mask, Pixel	
		counter,	



		Rotate me	ode,	
		Saturation	n, Brightness,	
		Contrast,		
		Sharpnes	s, Gain, White	
		balance		
	Day/Night Switch	Auto and	Schedule	
		Motion de	tection human	
		and vehic	ele,	
	Event Alarm	Abandone	ed/Missing	
		objects, v	ideo	
		tampering)	
		RJ45 10 I	M/100 M self-	
	Ethernet Interface	adaptive		
	0. 0. 10.	Built-in m	emory card	
	On-Board Storage	slot		
	Power Supply	DC	12V	
	1 ower ouppry	PoE	802.3af	
	Camera Body	Aluminiur	-	
	Environment Protection	equivalen IP 67 or h		
	Weight	Max 800g		
	Regulatory / Certifications	BIS	,	
	+ -		nd Standard	
	Accessories	Accessor		
	10/	Min 36 M		
	Warranty	comprehe Warranty	ensive On-Site	
2	Name of the Equipment	-	l NVR (1 No)	
	/ Goods	o Chamile	HIVIN (1 NO)	
	Make / Model			
	IP video input	8-Channe	el 	
	Camera MP Compatibility		P, 5MP, 4MP,	
	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	3MP, 108	0P or Higher	
		People co	ounting	
	Camera Types	camera		
	Compatibility	ANPR ca	mera	
		Fisheye c	amera	



		Multi Brand	IP Cameras	
		Min 4 Chan	nel Video	
		Stream Fac	ial	
		recognition		
		Min 8 Channel Picture		
		Facial recognition		
		Should have	e Intrusion	
	Smart and Intelligent	Detection /	Line	
	Features	Crossing ala	arm	
	i calules	Should have	e a Target	
		Search feat	ure	
		Should have	e an	
		Intelligent S	Search	
		Picture		
		Should support face		
		capture IP	cameras	
	Trigger Functions	Recording,	PTZ, Email,	
	Trigger Functions	FTP, Zoom, Tracking		
	Stream Security	TLS encryp	tion or better	
	Bandwidth	Incoming	Min 160Mbps	
		Outgoing	Min 256Mbps	
	Video Output	Min 1x HDN		
	Video Output	Min 1x VGA	٨	
	Video Compression &	H.265, H.26	64+, H.264,	
	Decoding	MPEG4/MJ	PEG	
	Decoding Capability	Min 8-ch @	1080p 30	
	Decoding Capability	fps		
	Audio Compression	G.722, G.726, MP2,		
	, tadio Comprocolori	AAC		
	Remote User Access	Min 128		
		TCP/IP, IPv	4, IPv6,	
	Network protocol	DNS, DHCF	P, DDNS,	
		NTP, RTSP	P, SMTP,	



		SNMP, UPnP, HTTP,
		HTTPS, ONVIF
		Min 2x RJ-45
	Network interface	10/100/1000 Mbps self-
		adaptive
	Backup Mode	USB Device, Network
	SATA	Min 1x SATA interfaces
	USB interface	Min 1x USB 3.0,
	USB interface	Min 1x USB 2.0
	Alarm	Min 4-Ch Alarm In
	Aldilli	Min 1-Ch Alarm Out
	Power cupply	Min 1x 100 to 240 VAC,
	Power supply	50 ~ 60 Hz
	Chassis	Max 2U Size
	Accessories	Cables and Standard
	Accessories	Accessories
		Min 36 Months
	Warranty	comprehensive On-Site
		Warranty
3	Name of the Equipment / Goods	HDD (1 No)
	Make / Model	
	Capacity	8 TB
	Туре	Internal
	Form Factor	3.5
	Interface	SATA 6 Gb/s
	Recording technology	CMR
	Cameras Support	Min 64
	Al Channels / Streams	Min 32
	Data Transfer Rate	Min 245 MB/s
	Cache	Min 256 MB
	Load/Unload Cycles	Min 600,000
	Workload Rate	Min 550 TB/year
	MTBF	Min 2,000,000 hours



		Min 60 Months	
	Warranty	comprehensive On-Site	
		Warranty	
4	Name of the Equipment / Goods	8 port POE Switch (1 No	p)
	Make / Model		
		Min 8× 10/100/1000	
		Mbps RJ45 Ports (Auto	
	Interfaces	Negotiation/Auto	
		MDI/MDIX)	
		Min 1x Gigabit SFP Slot	
	PoE Ports	Min 4x PoE RJ45 Ports	
	PoE Power	Min 110W	
	PoE Standard	802.3at/af	
		IEEE 802.3, IEEE	
		802.3u, IEEE 802.3ab,	
	Standards and Protocol	IEEE 802.3x, IEEE	
	Support	802.3af, IEEE 802.3at,	
		IEEE 802.1q, IEEE	
		802.1p	
	Dowt Current Dreate etion	Min 5 KV surge	
	Port Surge Protection	protection	
	Power supply	DC Power Adaptor	
	Accessories	Cables and Standard	
	Accessories	Accessories	
		Min 36 Months	
	Warranty	comprehensive On-Site	
		Warranty	
5	Name of the Equipment / Goods	UPS (1 No)	
	Make / Model		
	Topology	Line Interactive	
	Output Power Capacity	Minimum 865W or	
	Output Fower Capacity	above / 1.5kVA	
	Outlets / Sockets	Minimum 4 numbers of	
	Outlets / Sockets	battery backup output	
	1	I .	1



(Type: India 3-pin 6A) & 2 numbers of Surge Protection Socket (Type: India 3-pin 6A) Cabling Provision Min 2x 1-inch holes for cable connectivity Input Power Connection Type Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery Interfaces RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications Regulatory / Certifications Accessories Accessories Min 36 Months Comprehensive On-Site Warranty Make / Model Rack Height 9U Wall Mount Rack Cabinet [Two			connections Sockets	
2 numbers of Surge Protection Socket (Type: India 3-pin 6A) Min 2x 1-inch holes for cable connectivity Input Power Connection Type India 3-pin 6A or 16A Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery Interfaces Interfaces Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Make / Model Rack Height 9U Wall Mount				
Protection Socket (Type: India 3-pin 6A) Min 2x 1-inch holes for cable connectivity Input Power Connection Type India 3-pin 6A or 16A Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery Interfaces Interfaces RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Make / Model Rack Height 9U Wall Mount				
Cabling Provision Min 2x 1-inch holes for cable connectivity Input Power Connection Type Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications Accessories Accessories Min 36 Months Comprehensive On-Site Warranty Make / Model Rack Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, BIS Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty DVR rack (1 No) Make / Model Height 9U Wall Mount			_	
Cabling Provision Input Power Connection Type Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery Interfaces Interfaces Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount			(Type: India 3-pin 6A)	
Input Power Connection Type India 3-pin 6A or 16A Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery Interfaces Interfaces Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications Accessories Accessories Min 36 Months Comprehensive On-Site Warranty Make / Model Rack Height 9U Wall Mount			Min 2x 1-inch holes for	
Type India 3-pin 6A or 16A Minimum 2 number of 12V / 9AH Sealed Lead-Acid in-built Battery Interfaces RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Height 9U Wall Mount		Cabling Provision	cable connectivity	
Battery 12V / 9AH Sealed Lead-Acid in-built Battery		·	India 3-pin 6A or 16A	
Battery Lead-Acid in-built Battery RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Features Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Marranty DVR rack (1 No) Make / Model Height 9U Wall Mount			Minimum 2 number of	
Lead-Acid in-built Battery RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Height 9U Wall Mount		Datte	12V / 9AH Sealed	
Interfaces RJ45 Communication Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount		Battery	Lead-Acid in-built	
Interfaces Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS			Battery	
Interface Surge Protected outlets, LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Height 9U Wall Mount		Interfere	RJ45 Communication	
LCD Graphics Display with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Height 9U Wall Mount		interraces	Interface	
with Control Console, Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Height 9U Wall Mount			Surge Protected outlets,	
Features Automatic Voltage Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount			LCD Graphics Display	
Features Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Mame of the Equipment / Goods Make / Model Rack Regulation, Automatic Self-test, Battery failure notification, Battery replacement without tools, BIS Cables and Standard Accessories Min 36 Months Comprehensive On-Site Warranty DVR rack (1 No) Height 9U Wall Mount			with Control Console,	
Self-test, Battery failure notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Marranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount			Automatic Voltage	
notification, Battery replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount		Features	Regulation, Automatic	
replacement without tools, Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack replacement without tools, BIS Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty DVR rack (1 No)			Self-test, Battery failure	
Regulatory / Certifications BIS Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount			notification, Battery	
Regulatory / Certifications Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount			replacement without	
Accessories Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Cables and Standard Accessories Min 36 Months comprehensive On-Site Warranty DVR rack (1 No)			tools,	
Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Accessories Min 36 Months comprehensive On-Site Warranty DVR rack (1 No) Height 9U Wall Mount		Regulatory / Certifications	BIS	
Accessories Min 36 Months comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount		Accessories	Cables and Standard	
Warranty Comprehensive On-Site Warranty Name of the Equipment / Goods Make / Model Rack Comprehensive On-Site Warranty DVR rack (1 No) Height 9U Wall Mount		7.0000001100	Accessories	
Warranty 6 Name of the Equipment / Goods Make / Model Rack Warranty DVR rack (1 No) Height 9U Wall Mount	_		Min 36 Months	
6 Name of the Equipment / Goods Make / Model Rack Height 9U Wall Mount		Warranty	comprehensive On-Site	
/ Goods Make / Model Rack Height 9U Wall Mount			Warranty	
Rack Height 9U Wall Mount	6		DVR rack (1 No)	
Rack		Make / Model		
Rack Cabinet [Two		Rack		
			Rack Cabinet [Two	



		Sections] – Glass Door	
		trims powder coated,	
		(Width: 550mm, Depth:	
		600mm & depth of the	
		rack should not be	
		compromised), AC	
		Power Distribution (5	
		Nos of 6 Amps socket),	
		front panel mounting	
		hardware.	
		Min 36 Months	
	Warranty	comprehensive On-Site	
		Warranty	
7	Jack	RJ 45 (20 Nos)	
8	Power extension Box (10	Nos)	
9	Name of the Equipment / Goods	Camera box (6 Nos)	
	Make / Model		
	Material	PVC	
	Connectivity Provision	4 Way Rubber Caps	
	Protection	Waterproof IP65	
	Warranty	Min 36 Months	
10	Casing (305 m)	1-inch ISI PVC	
11	D link CAT 6 cable	UTP CAT6 as per EIA /	
	(305 m)	TIA CAT 6 channel	
		performance (Solid	
		poriormanoo (Cona	
		Cable Cat 6, 4 pair, 23	
		Cable Cat 6, 4 pair, 23	
		Cable Cat 6, 4 pair, 23 AWG LSZH ETL tested	
		Cable Cat 6, 4 pair, 23 AWG LSZH ETL tested up to 700 MHz UTP}	

The Bidder should submit item wise price breakup in financial bid.



S.No	Other requirements related to the equipment	NITT Requirement	Supplier commitment					
1.	Installation required	Yes						
2.	Warranty (in Month)	As per item technical specification						
3.	Comprehensive AMC required	No						
4.	Delivery Period (Weeks)	4 Weeks						
5.		Shipment terms	At NIT-T					
6.	Performa	ance Security in %	3%					
7.		Payment Terms	100% Payment after satisfactory delivery/Installation					
8.	EMD	Rs.2,800/-						

Signature & Seal of Vendor with Date

Note:

Specification of the Supplier should be given in detail, single word confirmation like Complied / No / same will be treated as non - responsive Bid and summarily rejected.

Proof for the supplier's specification must be enclosed along with the quotations. (catalogue, brochure, and product website link if any)



DEPARTMENT OF CHEMISTRY

Annexure- II

PRICE BID FORMAT FOR BIDDERS

Quotation reference No. & Date: NITT/F.NO.066/CAPEX(OH-35)/2024-25/CHY

Bidder's Offer No. & Date:

S. No.	Description of item	Unit (Set /	QTY	Rate / Qty in Rs.	C	Total Value + GST				
	No)			(exclu ding GST)	SG ST	CGST	IGST	in Rs.		
1.	Supply and installation of CCTV CAMERA (The price indicated shall be inclusive of all items, accessories, spares, transportation, FOR at NIT Tiruchirappalli etc.)	1 <u>AU</u>	As per technical specification							
2.	Total price									
3.	Value of Annual Maintenance Contract									
4.	Net cost to be paid by NIT-T									

Signature & Seal of Vendor

Note- 1: Individual item-wise break-up price shall be attached as an annexure to this price bid format.

Note-2: The price quoted should be in Typed format only as per the above form. Hand written quotes will be rejected. If this format is not used or any column is left blank, then the bid will be rejected. AMC Value will not consider for arriving L1 bidder.



(TO BE PRINTED IN LETTER PAD OF THE FIRM) EMD Returning Form

То
The Director
National Institute of Technology
Tiruchirappalli – 620 015

Sub: Returning EMD amount

Sir / Madam,

Our firm has participated in the tender / quotation enquiry No mentioned below and produced the EMD amount through SBI collect, details are given below.

Tender / Quotation Reference No	
EMD amount	
Transaction Number	
Transaction Date	

It is requested to return the EMD amount to our firm after completion of the purchase to the below mentioned Bank account.

Account Name	
Bank Account Number	
IFSC code	
Bank	

Signature with Seal and Date



(TO BE PRINTED IN LETTER PAD OF THE FIRM)

Annexure - IV

MANDATE FORM FOR ELECTRONIC FUND TRANSFER/RTGS TRANSFER

							Date: / /												
То																			
Na	e Director, tional Institute o uchirappalli – 6			-		ladu	J												
Sı	ub : Authoriz Technol Transfer	ogy,					•	•											
1.	Name of the P	arty /	Firr	m /	Cor	npa	ny /	Ins	titut	е	:								
2.	Address of the	Part	у								:								
3.	City				_Pii	n Co	ode_												
4.	E-Mail	M	bile	No	o:														
5.	Permanent Ac	coun	t Nu	mb	er_														
6.	Particulars of E	Bank:																	
														•					
	Bank Name:							В	ran	ch N	Nam	e:							
	PIN Code:							В	ran	ch C	Code	e:							
	IFS Code:(11	digit	alp	ha i	num	nerio	coc	le)											
	Account Type)	Sa	vin	gs				Current					Cash Credit					<u>, </u>
	Account Num	ber:																	
						DE	CLA	AR /	TIC	N				1					
							.CLF	AIX.	1111	JIN									
	I hereby declare that the particulars given above are correct and complete. If any																		
	transaction delayed and not effected for reasons of incomplete or incorrect information I shall not hold Director, National Institute of Technology Tiruchirappalli																		
r	responsible. I also undertake to advise any change in the particulars of my account to facilitate updating of records for purpose of credit of amount through NEFT/RTGS																		
	o racilitate upda Fransfer.	ating	ot re	ecoi	ras 1	ror p	ourpo	ose	OT (crea	it ot	am	oun	t tn	roug	jn iN	IEF	I/K	IGS
_	Place: Date:																		
F								_						• . •	_				
	Signature & Seal of the Authorized Signatory of the Party																		