

**GUJARAT VIDYAPITH**  
**ASHRAM ROAD, AHMEDABAD – 380014**  
**Phone No.: 40016200 / 27540746 Fax No : 27542547**  
**Website: www. Gujaratvidyapith.org**

**Tender No.: GV/ 6 /2018-19**

**Tender for CCTV Surveillance System and Biometric Fingerprint & Face Attendance System for Ahmedabad , Sadra and Randheja Campus.**

**FINANCIAL BID**

**CCTV SURVEILLANCE SYSTEM for Microbiology/Talimkendra Sadara Campus**

No	DESCRIPTION	Rate	QTY	Amount (Rs)
1.	CCTV SURVEILANCE 2 MP IP BULLET H.265 TRUE WDR ≥120 db 3.6/6 MM IR CAMERA WITH Waterproof RJ45&INBUILT AUDIO SUPPORTED CE / FCC / BIS CERTIFIED		23	
2.	04 PORT NETWORK GIGA POE SWITCH		03	
3.	08 PORT NETWORK GIGA POE SWITCH		02	
4.	WALL MOUNTING RACK FOR NVR		01	
5.	STANDALONE NVR – 32 CHANNEL h.265 WITH 4 MP CAMERA SUPPORT , PTZ CONTROL &HDMI PORT WITH 32 AUDIO WIT 4 SATA SUPPORTED ,CE / FCC / BIS CERTIFIED		01	
6.	RJ 45 CONNECTOR FOR CAMERA		55	
7.	SURVEILANCE 4 TB HDD -- WD/ SEAGATE		02	
8.	INSTALLATION CHARGE FOR CAMERA		23	
9.	NETWORK CAT 6 CABLE FOR CCTV CAMERA MAKE – STERLITE -1000MTR (APPROX)		1300 Mtr APPROX	
10.	ELECTRIC WORK WITH PVC MATERIAL &LABOUR CHARGES (1000 MTR APPROX)		1300 Mtr APPROX	
11.	CCTV CAMERA PVC BOX-- STANDARD MAKE		23	
	<b>TOTAL</b>			

**CCTV SURVEILLANCE SYSTEM for AHMEDABAD CAMPUS**

No	DESCRIPTION	Rate	QTY	Amount (Rs)
1.	CCTV SURVEILANCE 2 MP IP BULLET H.265 TRUE WDR ≥120 db 3.6/6 MM IR CAMERA WITH Waterproof RJ45&INBUILT AUDIO SUPPORTED CE / FCC / BIS CERTIFIED		30	
2.	04 PORT NETWORK GIGA POE SWITCH		12	
3.	WALL MOUNTING RACK FOR NVR		01	
4.	STANDALONE NVR – 32 CHANNEL h.265 WITH 4 MP CAMERA SUPPORT , PTZ CONTROL &HDMI PORT WITH 32 AUDIO WITH 4 SATA SUPPORTED , CE / FCC / BIS		01	

	CERTIFIE			
5.	RJ 45 CONNECTOR FOR CAMERA		70	
6.	SURVEILANCE 4 TB HDD		02	
7.	INSTALLATION CHARGE FOR CAMERA		30	
8.	NETWORK CAT 6 CABLE FOR CCTV CAMERA		1500 Mtr APPROX	
9.	ELECTRIC WORK W ITH PVC MATERIAL &LABOUR CHARGES		1500 Mtr APPROX	
10.	CCTV CAMERA PVC BOX-		30	
	TOTAL			

**CCTV SURVEILLANCE SYSTEM as an existing infra. for Randheja Campus**

Sr. no.	Description	QTY	Compliance (Yes/ No)
1	2 MP IP bullet 3.6 mm array led with waterproof RJ45 and inbuilt audio support (wdr >80db)	12	
2	2 MP IP bullet 6 mm array led with waterproof RJ45 and inbuilt audio support (wdr >80db)	06	
3	2 MP IP bullet 8 mm array led with waterproof RJ45 and inbuilt audio support (wdr >80db)	02	
4	STANDALONE NVR – 32 CHANNEL WITH PTZ CONTROL & HDMI PORT WITH 32 AUDIO with 4 SATA SUPPORTED	01	
5	4 TB Surveillance 4 TB HDD	02	
6	POE Injector, DC Pin, PVC Box	20	
7	04 PORT NETWORK GIGA POE SWITCH 5	05	
8	WALL MOUNTING RACK FOR NVR	01	
9	CAT 6 Cable	600 mtr. APPROX	
10	Power Supply for CCTV	600 mtr. APPROX	
11	Electric work & Installation Charges		
12	2 Year Warranty		

**CCTV SURVEILLANCE SYSTEM for M.D. Gramseva and Physical Education, SADRA Campus**

No	DESCRIPTION	QTY	Amount (Rs)
1.	CCTV SURVEILANC 2 MP IP BULLET TRUE WDR ≥80db 3.6/6 MM IR CAMERA WITH Waterproof RJ45 & INBUILT AUDIO SUPPORTED MAKE : SECURUS MODEL -SS-NE20L2CP-M2 (3.6MM)	23	
2.	08 POE NETWORK GIGA SWITCH - TENDA	02	
3.	04 PORT NETWORK GIGA SWITCH -CISCO	05	
4.	WALL MOUNTING RACK FOR NVR	01	
5.	STANDALONE NVR – 32 CHANNEL WITH PTZ CONTROL & HDMI PORT WITH 32 AUDIO with 4 SATA SUPPORTED	01	
6.	RJ 45 CONNECTOR FOR CAMERA	50	
7.	SURVEILANCE 4 TB HDD WD/ SEAGATE	02	

8.	INSTALLATION CHARGE FOR CAMERA		23	
9.	NETWORK CAT 6 CABLE FOR CCTV CAMERA		800 Mtr APPROX	
10.	ELECTRIC WORK WITH PVC MATERIAL & LABOUR CHARGES (1000 MTR APPROX)		800 Mtr APPROX	
11.	CCTV CAMERA PVC BOX-- STANDARD MAKE		23	

**BIOMETRIC FINGERPRINT & FACE ATTENDANCE SYSTEM For Ahmedabad /Sadra and Randheja**

No	DESCRIPTION	Rate	QTY	Amount (Rs)
01	Biometric Thumb Attendance SYSTEM <b>fingerprint</b> 10000 fingerprint capacity 100000 record capacity communication storage : TCP/IP,USB(host &client),RS 232/485, Operation Humidity 20% -80% unlimited user &unlimited Device add facility chip Encrption for firmware Upgradation Free Basic software With This Machine <b>With Installation</b>		19	

**Make- HP/ Sony/ Samsung/ Dauha/Securus as equivalent brand**

The above rates are including all taxes / GST. There is no other extra charges on above mentioned rates. I/We am/ I agree with Terms and condition attached with tender Form.

**Signature of the tenderer/agency**

**Name of the tenderer/agency**

**Seal of the tenderer/agency**

**Place:**

**Date:**

**GUJARAT VIDYAPITH**  
**ASHRAM ROAD, AHMEDABAD – 380014**  
**Phone No : 40016200/ 27540746 Fax No : 27542547**  
**Website : www. Gujaratvidyapith.org**

**Sr. No. of Tender: GV/6/2018 - 19**

**Date – 08/01/2019**

Name of the Tender – Tender for CCTV Surveillance System and Biometric Fingerprint & Face Attendance System for Ahmedabad , Sadra and Randheja Campus.

Gujarat Vidyapith invites tender through E-tendering For supply and installation of CCTV Surveillance System and Biometric Fingerprint & Face Attendance System for Ahmedabad , Sadra and Randheja Campus.

<b>Last date and time to submit of Tender Documents (1)</b>	<b>Last Date and time for Submit the EMD and Hard copy for Technical bid</b>	<b>Date &amp; Place of opening of the tender (Technical Bid)</b>	<b>Amount of EMD</b>	<b>Place of submission of Tender document</b>	<b>Opening of financial Bid</b>
Date – 30/01/2019 Up to – 5-00 pm	Date 01/02/2019  Up to – 4 .00 Pm	Date- 02/02/2019 At 12-00 pm. Committee room central office, Gujarat vidyapith, Ahmedabad - 14	Rs. 20,000/- by Demand Draft, in favour of Registrar, Gujarat vidyapith. (Refundable)	Central Office, Gujarat Vidyapith, Ahmedabad_	<u>Date-</u> 05-02-2019

## **GENERAL TERMS & CONDITIONS OF THE TENDER**

The tenderer should upload the tender on or before **30/01/2019** up to **5:00 PM** and should hardcopy of Technical bid in sealed cove namely TENDER FOR COMPUTER and EMD Rs. **20,000/-** submit with technical Bid on **01-02-2019** up to 4-00 PM at the Central office of the Gujarat Vidyapith Ahmedabad.

- (1) The interested tenderer may give their rate through E-tendering Website- **www.nprocure.com**
- (2) The Financial bid of only those bidders who successfully qualifying in technical criteria, under technical bid will be opened.
- (3) Hard copy of the tender should also contain original copy of Tender documents duly signed and stamped in token of having read and understood all terms and conditions and implications thereof. It should also contain Technical Bid along with copy of all required document and proof.
- (4) Tender document received late / incomplete without requisite papers and Demand Draft for EMD shall be summarily rejected.
- (5) The Tender document and other document (as per Annexure-II) signed and stamped by tenderer are submitted with technical bid.
- (6) It is mandatory to indicate the full name, make/ brand, model number, and detailed specifications of the Computer quoted by them, (in addition, a brochure of product information may also be attached along with diagrams figures of picture of the equipment.) Tenderers also have to indicate clearly the Name, Address, Website / E-mail address if any and all Contact number.
- (7) **Terms of Payment**  
100% total order value will be released on the satisfactory report of Installation / verification / inspection of the material by department against the bill.
- (8) No tenderer shall withdraw his tender after the tender is opened. If a tenderer does so, such tenderer shall be considered ineligible for also future. and the amount of the EMD will be forfeited.
- (9) Any litigation will be subject to the jurisdiction of the appropriate court at Ahmedabad only.
- (10) Guarantee / Warranty period should be clearly mentioned.
- (11) Maximum rebate / discount to the Education Institution, if any, may be mentioned.
- (12) Gujarat Vidyapith does not pledge himself to accept the lowest tender and reserves the right to accept whole or part of the tender or portion of the quantity offered.
- (13) Any other document as required by the Gujarat Vidyapith shall have to be produced within 3 (three) days.

- (14) Authorization :The certificate as to effect that Bidder is an authorized agent/ dealer of manufacturer should be attached.
- (15) Tenderer will have to give an undertaking that all terms and condition of the tender are acceptable to him.
- (16) Details of service centers in Gujarat/Ahmedabad should be mentioned.
- (17) Successful tenderer will have to supply/ install the quated model within 20 days.
- (18) The EMD of the successful tenderer will be paid after one year of the successful installation The EMD of the other tenderer will be returned to bidder within 20 (Twenty) days after finalization of the tender process.
- (19) Gujarat Vidyapith has duty exemption as recommended by GOI for R&D purpose . This certificate can be procured by the tenderer from head office At – Ashram Road, Ahmedabad.
- (20) **Eligibility Criteria:**
- a) Should be a Firm/Company (Incorporated in India) having their own Service Centre.
  - b) Bidder should have a fully functional service centre with spares stock for attending the breakdown calls. Details of the service centre must be provided.
  - c) Bidder should be an established Service Centre. Services provider should have been in this business for a period not less than five years as on 01.01.2019.
  - d) Bidder should have a minimum 5 year experience in Supply, installation, testing and commissioning of CCTV Surveillance System.
  - e) The Bidder shall not be under a declaration of ineligibility for corrupt or fraudulent practices or blacklisted by any of the Government agencies.
  - f) The Bidder must have a turnover of more than Rs.25 lakhs in at least one of the last three Financial Years ending on 31.03.2018
- (21) **YOU MUST BE AUTHORISED DEALER OF ABOVE CAMERA PRODUCTS & AUTHORISED CERTIFICATE IS NECESSARY**

**Signature of the tenderer/agency**

**Name of the tenderer/agency**

**Seal of the tenderer/agency**

**Place:**

**Date:**

**UNDERTAKING**

1. I/we undersigned certify that I have gone through the terms and conditions mentioned in the tender document and undertake to comply with them.
2. I/we give the rights to Gujarat Vidyapith to forfeit the earnest money deposited by me/us if any delay occurs on my / our part or have failed to supply the equipments within the stipulated time or the equipments of desired quality.
3. There is no vigilance /CBI case or court case pending against the Firm.
4. The Firm has not been blacklisted by any Govt. Dept./ Institute/ University in the past.

**Signature of the tenderer**\_\_\_\_\_

**Full Name**\_\_\_\_\_

**Designation**\_\_\_\_\_

**Seal of the tenderer**

**Place:**

**Date:**

**GUJARAT VIDYAPITH**  
**NR. INCOMETAX OFFICE, ASHRAM ROAD, AHMEDABAD - 380014**  
**TECHNICAL BID**

**Details of the Tenderer**

Name of the Tender																				

Firm type																				
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(Like proprietorship / Partnership / Company / others)

**Address**


**Contact No :**

+Land line No.																				
Fax No.																				
Mobile No.																				
Email address																				

GST No. \_\_\_\_\_ PAN No. \_\_\_\_\_

- Please attach the copy of the PAN/Service Tax No. and VAT no. with the tender.
- Demand Drafts NO – (1) E.M.D. \_\_\_\_\_

**Client's List (Please attach separate sheet showing the client list of Universities / Govt. & semi Govt. offices name and addresses of the department where supply the prescribe the tender item with evidence (P.O / certificate of experience)**

Sr. No.	Name of Uni/ Govt. & semi Govt office	Year of Supply	<u>Name of equipment</u>	<u>cost of equipment</u>

Signature of the tenderer/agency  
Name of the tenderer/agency

Seal of the tenderer/agency

Place:  
Date:



## GUJARAT VIDYAPITH

ASHRAM ROAD, AHMEDABAD – 380014

Phone No.: 40016200 / 27540746 Fax No : 27542547

Website: www. Gujaratvidyapith.org

Tender No.: GV/ /2018-19

Tender for CCTV Surveillance System and Biometric Fingerprint &amp; Face Attendance System for Ahmedabad , Sadra and Randheja Campus.

TECHNICAL BID**CCTV SURVEILLANCE SYSTEM for Microbiology/Talimkendra Sadara Campus**

No	DESCRIPTION	QTY	Compliance (Yes/ No)
1.	CCTV SURVEILANCE 2 MP IP BULLET H.265 TRUE WDR $\geq 120$ db 3.6/6 MM IR CAMERA WITH Waterproof RJ45&INBUILT AUDIO SUPPORTED CE / FCC / BIS CERTIFIED	23	
2.	04 PORT NETWORK GIGA POE SWITCH	03	
3.	08 PORT NETWORK GIGA POE SWITCH	02	
4.	WALL MOUNTING RACK FOR NVR	01	
5.	STANDALONE NVR – 32 CHANNEL h.265 WITH 4 MP CAMERA SUPPORT , PTZ CONTROL &HDMI PORT WITH 32 AUDIO WIT 4 SATA SUPPORTED ,CE / FCC / BIS CERTIFIED	01	
6.	RJ 45 CONNECTOR FOR CAMERA	55	
7.	SURVEILANCE 4 TB HDD -- WD/ SEAGATE	02	
8.	INSTALLATION CHARGE FOR CAMERA	23	
9.	NETWORK CAT 6 CABLE FOR CCTV CAMERA MAKE – STERLITE -1000MTR (APPROX)	1300 Mtr APPROX	
10.	ELECTRIC WORK WITH PVC MATERIAL &LABOUR CHARGES (1000 MTR APPROX)	1300 Mtr APPROX	
11.	CCTV CAMERA PVC BOX-- STANDARD MAKE	23	
	TOTAL		

**CCTV SURVEILLANCE SYSTEM for AHMEDABAD CAMPUS**

No	DESCRIPTION	QTY	Compliance (Yes/ No)
1.	CCTV SURVEILANCE 2 MP IP BULLET H.265 TRUE WDR $\geq 120$ db 3.6/6 MM IR CAMERA WITH Waterproof RJ45&INBUILT AUDIO SUPPORTED CE / FCC / BIS CERTIFIED	30	
2.	04 PORT NETWORK GIGA POE SWITCH	12	
3.	WALL MOUNTING RACK FOR NVR	01	
4.	STANDALONE NVR – 32 CHANNEL h.265 WITH 4 MP CAMERA SUPPORT , PTZ CONTROL &HDMI PORT WITH 32 AUDIO WITH 4 SATA SUPPORTED , CE / FCC / BIS CERTIFIE	01	

5.	RJ 45 CONNECTOR FOR CAMERA	70	
6.	SURVEILANCE 4 TB HDD	02	
7.	INSTALLATION CHARGE FOR CAMERA	30	
8.	NETWORK CAT 6 CABLE FOR CCTV CAMERA	1500 Mtr APPROX	
9.	ELECTRIC WORK WITH PVC MATERIAL & LABOUR CHARGES	1500 Mtr APPROX	
10.	CCTV CAMERA PVC BOX-	30	
	<b>TOTAL</b>		

**CCTV SURVEILLANCE SYSTEM as an existing infra. for Randheja Campus**

Sr. no.	Description	QTY	Compliance (Yes/ No)
1	2 MP IP bullet 3.6 mm array led with waterproof RJ45 and inbuilt audio support (wdr >80db)	12	
2	2 MP IP bullet 6 mm array led with waterproof RJ45 and inbuilt audio support (wdr >80db)	06	
3	2 MP IP bullet 8 mm array led with waterproof RJ45 and inbuilt audio support (wdr >80db)	02	
4	STANDALONE NVR – 32 CHANNEL WITH PTZ CONTROL & HDMI PORT WITH 32 AUDIO with 4 SATA SUPPORTED	01	
5	4 TB Surveillance 4 TB HDD	02	
6	POE Injector, DC Pin, PVC Box	20	
7	04 PORT NETWORK GIGA POE SWITCH 5	05	
8	WALL MOUNTING RACK FOR NVR	01	
9	CAT 6 Cable	( As per Requirement)	
10	Power Supply for CCTV	( As per Requirement)	
11	Electric work & Installation Charges		
12	2 Year Warranty		

**CCTV SURVEILLANCE SYSTEM for M.D. Gramseva and Physical Education, SADRA Campus**

No	DESCRIPTION	QTY	Compliance (Yes/ No)
1.	CCTV SURVEILANC 2 MP IP BULLET TRUE WDR ≥80db 3.6/6 MM IR CAMERA WITH Waterproof RJ45 & INBUILT AUDIO SUPPORTED CE / FCC / BIS CERTIFIED	23	
2.	08 POE NETWORK GIGA SWITCH-	02	
3.	04 PORT NETWORK GIGA SWITCH	05	
4.	WALL MOUNTING RACK FOR NVR	01	
5.	STANDALONE NVR – 32 CHANNEL WITH PTZ CONTROL & HDMI PORT WITH 32 AUDIO with 4 SATA SUPPORTED	01	
6.	RJ 45 CONNECTOR FOR CAMERA	50	
7.	SURVEILANCE 4 TB HDD -- WD/ SEAGATE	02	

8.	INSTALLATION CHARGE FOR CAMERA	23	
9.	NETWORK CAT 6 CABLE FOR CCTV CAMERA	800 Mtr APPROX	
10.	ELECTRIC WORK WITH PVC MATERIAL & LABOUR CHARGES (1000 MTR APPROX)	800 Mtr APPROX	
11.	CCTV CAMERA PVC BOX-- STANDARD MAKE	23	

**BIOMETRIC FINGERPRINT & FACE ATTENDANCE SYSTEM For Ahmedabad /Sadra and Randheja**

No	DESCRIPTION	QTY	Compliance (Yes/ No)
01	Biometric Thumb Attendance SYSTEM <b>fingerprint</b> 10000 fingerprint capacity 100000 record capacity communication storage : TCP/IP,USB(host &client),RS 232/485, Operation Humidity 20% -80% unlimited user &unlimited Device add facility chip Encryption for firmware Upgradation Free Basic software With This Machine <b>With Installation</b>	19	

2MP Metal IP Camera			
Sr. No.	Specification	Compliance (Yes/ No)	Remarks (If any)
1	Image Sensor	1/2.8" Progressive Scan CMOS	
2	Image Pixels	1920 x 1080 Pixels (2.0 MP)	
3	Minimum Illumination	0.01Lux @(F1.2,AGC ON),0Lux with IR	
4	Day/Night	Auto (ICR) / Color / Black & White	
5	WDR (Wide Dynamic Range)	≥ 120db	
6	IR LEDs	SMD IR Led	
7	IR Distance	20 - 40 Meters	
8	Lens Mount	3.6mm / 6.0mm Megapixel Board Lens	
9	Network Interface	10/100 MBPS RJ45 Connector	
10	Network Protocol	HTTP, TCP, ARP, RTSP, RTP, UDP, RTCP, SMTP, FTP, DHCP, DNS, DDNS, PPPoE, IPv4/v6, SNMP, QoS, UPnP, NTP	
11	Electronic Shutter Speed	Manual/Auto (1/25 ~ 1/100000 S)	
12	DDNS Service	FREE DDNS	
13	ONVIF Protocol	Supports	
14	Video Encoding	H.264, H.265	
15	Video Bitrate	128kbps ~ 8Mbps	
16	Video Streams	Main Stream : 1920 x 1080	
17		Sub Stream 1: 720 x 576	

18	Audio Input	Yes		
19	Audio Output	Yes		
20	Audio Compression	PCM/PCMA		
21	Audio Bitrate	64Kbps(G.711) /16Kpbs(G.726)		
22	Image Setup	Mirror Image/Reverse/Color Settings		
23	Alarm	Motion Detection		
24	Alarm I/O	N.A.		
25	Operation Temperature	-10°C ~ +55°C		
26	Operation Humidity	0% ~ 90%		
27	Power Supply	DC12V / 2Amperes		
28	PoE (Power Over Ethernet)	PoE (IEEE802.3af)		
29	Power Consumption	≤3.5W (Without IR)		
30	Weight	≤1.0 KGs (No HDD)		
31	Material	Metal Body		
32	IP Rating	IP66		
33	Standard	ONVIF		
34	RJ45 Connector	Weatherproof RJ45 Connector		
35	IR Schedule Function	Available		
36	Certifications	CE, FCC, BIS		

<b>32CH 4K UHD H.265 4MP NVR</b>				
Specifications for Item Serial No 3 in Abstract Sheet in Schedule B				
Sr. No.	Specification		Compliance (Yes/ No)	Remarks (If any)
1	User Interface	Graphic User Interface (GUI)		
2	Operating System	Embedded Linux		
3	Operation Mode	Preview, Record, Playback, Backup, Network		
4	Password Security	Multi-level User Management		
5	ONVIF	Support		
6	Video Input	32CH x 4MP Network Cameras H.265		
7	HDMI Output	1 x HDMI (Should Support 4K UHD Resolution)		
8	VGA output	Supports		
9	Audio compression	G.711a		
10	Audio In/Out	1CH RCA In / 1CH RCA Out		
11	Video compression	H.265 &H.264 both		
12	Stream Type	Video and Audio/Video Supported		
13	Recording mode	Always/Schedule/Alarm recording/Motion detection recording		
14	Video search	Time/Channel/Event		
15	Dual-stream	Supports		
16	Mobile Monitoring	Free Application for Android and iPhone		
17	HDD Port	4 pieces SATA		
18	HDD Maximum Capacity	8TB for each SATA connector		
19	Network protocol	DHCP, DNS, FTP, DDNS, NTP, UPNP, Email, RTSP		

20	Network	1 RJ45 10M/100M/1000M		
21	USB Connector	2 x USB 2.0 ; 1 x USB 3.0 for Faster Backup		
22	Firmware update	Support USB update/Network update		
23	Alarm In/Out	16 Inputs / 4 Outputs		
24	Operation Temperature	-10°C-- +55°C		
25	Operation Humidity	10%--90%		
26	WiFi Connectivity	NVR Should support WIFI Connectivity by use of USB Device		
27	Network Security	NVR Should support Blacklist/Whitelist to prevent unauthorized Network Access.		
28	Channel Hide	NVR should support Channel Hide in Default View but continue to record in Background		

**Make- HP/ Sony/ Samsung/ Dauha/ Securus as equivalent brand**

The above rates are including all taxes / GST. There is no other extra charges on above mentioned rates. I/We am/ I agree with Terms and condition attached with tender Form.

**Signature of the tenderer/agency**

**Name of the tenderer/agency**

**Seal of the tenderer/agency**

**Place:**

**Date:**