

PEOPLE'S COLLEGE, BUGUDA



***REQUEST FOR SEALED QUOTATIONS
FOR PURCHASE UNDER STATE IT GRANT
Ref: L. No.: 230/PCB/2025***

***At: BARADIPALLI, Po: BIRANCHIPUR,
Via-KARACHULI, PIN: 761143***

Mob.-9937590525, E-Mail:pcb29ea@rediffmail.com

1. This standard form (QP) is to be used for procurement of standard goods readily available from the office on payment of Rs. 500/- or can be downloaded from the College web site www.pcbuguda.com where the determining factor is price subject to technical conformity, and acceptance of the General Terms and Conditions of Contract.
2. This QP shall apply for procurement of the following:

(a) Desktops	(d) LED TV	(f) Internet facilitation items
(b) UPS	(e) Wireless mice & Camera with	
(c) MFM	Mic for video conferencing.	
3. Request for Sealed Quotations should be from a minimum of three qualified suppliers.
4. The QP forms are not appropriate for procurement of goods items where the evaluation and comparison of quotations is based on the purchase price, operation cost, maintenance support, power consumptions etc.
5. The Quotation papers shall be opened on **20/06/2025 at 2.30 P.M.**
6. The suppliers or their authorized representative may present at the time of opening of tender papers in Principal's Room.
7. All Quoted Price should be in Indian Rupees.

INSTRUCTIONS TO BIDDERS

1. Quotation validity Period

- 1.1 **The rates and the conditions of the offer shall remain valid for at least three months** from the date of opening of the tender and no change or alteration of the rate will be acceptable on any account.
2. The quantity of goods ordered may be changed.
3. The goods should be delivered within one month after placement of order.

4. Submission of Quotations

- 4.1 Unless quotation is for a package or for a lot, Bidders are required to quote for each item shown on the list, and for the total quantity of any particular item.
- 4.2 Quotations must be submitted as stated in the QP: The sealed envelopes marked in the lower left hand corner of the envelope "SEALED QUOTATION FOR (Name and Number of QP)" shall be dropped in a Tender Box at the location stated in the QP; or by Regd. /Speed post to the authority stated in the QP.
- 4.3 All sections of a QP shall be filled; where a section is not applicable, the letters N/A shall mean NOT applicable and the letters N/Q shall mean NO Quote.
5. **The filled in Tender papers downloaded from the College Website should accompany with a DD of Rs. 500/- drawn in favor of the Principal, People's College, Buguda payable at the SBI, Buguda Branch (A/c no 11010909035, IFSC SBIN0010910) if not paid before.**

6. Selection:

- 6.1 Selection shall be based on the lowest price offered, subject to technical conformity, availability and timely delivery.
- 6.2 The selection shall be made by item or package/lot as appropriate.
7. **Prices:** Prices quoted shall be firm and fixed in Rupees during validity period of quotation and for execution of contract. The prices quoted shall include all costs, where applicable, such as transportation to the location for delivery stated in the QP, insurance, packing, labeling, or any other costs, fees to be paid such as customs duties and charges.
8. **Rights:** The Purchaser shall have the right to (a) ask for clarifications at time of evaluating quotations, (b) split the contract on an item basis or (c) reject all quotations without assigning any reason there to.
9. Submitted tender forms with overwriting or erased or illegible specifications and rates will be rejected.
10. **The material would be delivered/ Installed by the supplier at PCB, Baradipalli, 761143.**
11. Detailed technical manuals, handbooks, drawings, Warranty card and Factory Quality Assurance checklist, test results and any other certifications mentioned shall be supplied along with the consignment. Supplied manuals/handbooks must cover detailed technical specifications and installation, operation, maintenance and System Safety procedures.
12. The rate of discount or any other Institutional benefit arising out of Govt. Policy etc., on each item may also be indicated in the bid specifically.
13. Submission of more than one bid by a particular firm under different names is strictly prohibited. In case it is discovered later on that, this condition is violated, all the tenders submitted by such tenderer(s) would be rejected or contract cancelled.
14. **Payment:** payment shall be done after proper installation, training etc as required by the user.
15. The procurement is strictly as per latest OGFRs.

BASIC SPECIFICATION (ITEM WISE DETAIL SPECIFICATION FOLLOWS)

Interested firm(s) must confirm that, the make and model they are proposing to supply & install is satisfying the below mentioned minimum required technical specifications. Deviations (if any) from the below mentioned minimum required technical specifications, must be clearly indicated by the interested firm(s).

ITEMS	BASIC SPECIFICATION	BRAND(S)	QT
Desktops	Core I3 13 gen or higher, Processor Intel 4.5 GHz min, 8 GB DDR4 RAM (can be upgraded to 64 GB), 19.5" monitor, 512 GB SSD, Windows 11 pre installed, 3 year onsite warranty,	Dell or equivalent	12
UPS	600 VA, 360 Watt, 12 Volt, 7.2 Ah	Reputed	12
MFM	Laser monochrome, 256 MB RAM, print speed 26 to 30/min, Duplex, ADF, WIFI	HP/Konica Minolta or equivalent	2
LED TV	65", 3840x2160 pixels, LCD, wireless, WIFI, 3 HDMI ports	LG or equivalent	1
Wireless mice & Camera with Mic for video conferencing.	Logitech Master Series Graphite MX Brio 4K ultra HD or equivalent.	Logitech Master Series Graphite MX Brio 4K ultra HD	1
Internet facilitation items	Cat6 Cable, Modem, Router, Internet Switch etc	Reputed	As per requirement

ITEM WISE DETAIL SPECIFICATION**DESKTOPS**

1	Cabinet form factor	Tower/Micro tower (15.1 to 26 litres)
2	Chipset Number	Intel H670/Intel H770 or Higher chipset
3	Processor Make	Intel
4	Processor	x86 64-bit architecture
5	Processor Generation	13 or Higher
6	Processor Description	Intel Core i3 or Higher
7	Processor Number	Intel Core i3 13100 or Higher
8	Number of Cores and Threads per Processor	Max Turbo Frequency 4.5Ghz, Minimum 4 Cores and 8 Threads or Higher
9	Operating System	Windows11 Home Factory Preloaded
10	RAM Size (GB)	DDR-4 8GB 3200 (16*1) or higher (2 DIIM Slots)
11	RAM Expandability up to (using spare DIMM)	64 GB or Higher
12	Integrated Graphics	Intel UHD Graphics 770 or Higher
13	Supported for discrete NVIDIA/AMD Graphics	card up to 6GB
14	Drives used to populate Internal Bays	NVMe SSD
15	Total SSD capacity	512GB NVMe SSD
16	Optical Drive	Optional
17	Drive Bays	Two 3.5" (2.5") HDD
18	Slots for Upgradation	1 PCI Express 4.0 * 16, 1 PCI (Full Height), 1 PCI Express 3.0* 1, 2 M 2 Slots for WLAN & SSD

19	LAN	LAN: Integrated 10/100/1000M
20	Ports and Connectors	Front: 1 headphone/microphone combo: 3 super Speed USB 5Gbps signaling rate: 2 super speed USB 10Gbps Signaling rate: 1 USB Type-C total 6nos USB in front for easy access connector: 1 RJ-45:1 DP: 2 USB 2.0
21	Firmware Trusted Platform Module	TPM 2.0
22	Hardware security lock slot	Security lock slot
23	Power supply	180-260Watt Internal power supply with minimum 90% efficiency
24	Certification	Bidder should submit OEM bid specific authorization & the same authorization may be verified by the respective OEM if required.
		OEM must have the ISO 9001,14001,ISO20001,ISO27001 certificate
		Microsoft windows, Energy star 8.0 certificated
		Bidder should submit BIS, BEE, EPEAT, UL, RoHS Certificate of products at the time of participation of the Bid
25	Keyboard Mouse	USB keyboard: USB Optical Mouse
26	Monitor	19.5" LED Display with CTO certified and same must be belongs to the same OEM
27	Years of Warranty	3-year Onsite Warranty

UPS

1	UPS capacity (total)	600VA/360W
2	Input Voltage	230 VAC nominal
3	Input Frequency	45-65 Hz
4	Brownout Transfer	145 VAC typical
5	Over voltage transfer	290 VAC typical
6	Voltage on Battery	230 VAC typical (stepped approximated sine wave)
7	Frequency- on Battery	50Hz typical
8	Transfer Time	@50 Hz: 6 ms typical, 10 ms max
9	Air Ventilation	Should have side and back honey bee perforation for heat dispersion
10	Protection from Humidity & Dust	UPS should have conformal paint coating on PCB for Insulation for Dust and Humidity
11	Battery saver option	UPS should have Battery saver option to increase the life of the Battery up to 5 years
12	No Load Shutdown	UPS should work on loads of 2-3 watts also
13	AC surge protection	Full time, 160 joules
14	Automation Restart of UPS	In case the UPS backup is totally drained and automatic switched off, when the grid power resumes the UPS should Auto start without human interference
15	Type (Maintenance free)	12 V. 7.2 Ah
16	Typical recharge time	4.6 hours
17	Operating Temperature	0° C to 40° C

18	Storage Temperature	15° C to 45° C
19	3 power outlets	With battery backup and surge protection
20	Power cord	1.2 meters
21	Runtime for single PC load (60W +_ 15 W)	27min (normal mode)
22	Runtime for workstation PC load (1000W +_ 15 W)	13 min (normal mode)
23	Battery saver (to save on battery life)	Thru toggle button on front panel
24	Certification	BIS
25	Designed and manufactured in India	Yes
26	Warranty	2 Years

MFM

	Multifunction printer with Minimum 1 year onsite Warranty, including Cartridge and power cord / Adapter	
1	Core Function	Print, Scan and copy
2	Print Technology	Laser
3	Cartridge Technology	Composite Cartridge
4	Type of Printing	Monochrome (Black)
5	Ram Size (MB)	256
6	Features	Fax
7	Operating System Compatibility	Windows 10 and above, MAC OS, Windows Server
8	Print Paper Size	A4 and Legal
9	Auto Duplexing Printing / coping (2 sided Feature)	Yes
10	Maximum Scan Area (Platen / Flatbed Size)	A4 and Legal
11	A4 Scan speed- colour (image per Minute) @ 300 X 300 dpi	11 to 20
12	Scan To Function	Email
13	A4 scan speed – Mono (image Per Minute) @ 300 * 300 dpi	11 to 20
14	Reduction and Enlargement Feature	Yes
15	Original Document Feeder type (For Scanning and copying)	Automatic Document Feeders (ADF)
16	Feeder Capacity (Number of sheets) for scanning and copying)	31 to 40
17	Number of Main Paper Tray	1
18	Total paper Tray combined capacity (Number) at GSM	101 to 200
19	Connectivity	USB Port, Ethernet Port, WI-FI
20	Accessories Provided	USB Cable
21	Minimum Yield of the Catridge / ink / Toner supplied with machine as per IS / ISO / IEC: 19798:2017 for black (Number of Prints)	700
22	Minimum Duty Cycle (Number of Prints / Month)	10,001 to 20000
23	Power Supply	Single phase AC 220-240 V, 50-60 Hz
24	Maximum Power consumption (In Watt)	1300

25	Minimum Operating Temperature (Degree C)	10
26	Maximum Operating Temperature (Degree)	30
27	Minimum Operating Humidity (% RH)	20
28	Maximum Operating Humidity (% RH)	80
29	Standard Machine Weight With Single Tray (In KG)	11
30	BIS CRS Compliance	Yes as per IS 13252 (Part 1)
31	Maximum Number of Prints covered under product warranty (Whichever is earlier)	30000
32	EPR Registration in respect of the manufacturer / authorized importer as per E waste rules as amended up to date.	YES
33	Agree To Provide A Copy of EPR Registration Certificate to the Buyer on Demand	Yes

LED TV

1	General features	Screen size	65
		Brightness (cd/m2)	350 Nits or Batter
		Contrast Ratio	1200 1
		Dynamic Contrast Ratio	400,000:1
		Response Time(ms)	8.0
		Display resolution (Hxv,pixels)	3840 * 2160
		HDR (High Dynamic Range) Compatibility	Yes (HDR 10, HLG)
		As pect Ratio	16.9
		Portrait / Tilt Compatibilitty	Yes
2	Display	Dimming Type	Frame Dimming
		Display Device	LCD
		Panel Type	IPS
		Backlight type	Direct LED
		Color gamul (NTSC)	69%
		Operation Time	16/7
		Haze(%)	1%
		Viewing Angle (Right / Left)	178 (89/89)Degree
		Viewing Angle (Up / Down)	178 (89/89)Degree
3	Signal	HDMI Signal	4096 * 2160p (24, 50, 60 Hz) 3840 * 2160p (24, 25, 30, 50, 60 Hz) 1080p (30,50,60 Hz) 1080/24p, 1080, (50,60 Hz) 720 p (30,50,60 Hz) 720 / 24p, 756p, 576i 480p, 480i.
4	Audio Space	Speaker Position	Down Firing
		Audio Power Output	10w + 10W
5	Professional Features	Pro Setting	Yes (Simple Pro Setting Menu)
		HDMI Auto Wake-up	Yes
		Operating System	Android TV
		On-Board storage (GB)	16 GB
6	RAM	RAM	3 GB
7	Network Space	WI-FI Certified	Yes
		Wireless LAN	Integrated
8	Convenience Features	USB Playback Code	MPEG1:MPEG1/MPEG2MPEG1:MPEG1/MPEG2 PS: MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC
		On Screen Clock	Yes
		Sleep Timer	Yes
		On / off Timer	Yes
		Chromecast built in	Yes

		Apply Airplay	Yes
9	Control Specs	IP Control	Yes
		RS-232C Control	Yes
		HDMI-CEC	Yes
		HDCP	HDCP2,3 (for HDMI1/2/3)
		Composite Video input(S)	1(Side, Mini jack)
10	Inputs and outputs	HDMI inputs total	3(3Side)
		Analog Audio Input(s) (Total)	1(Side Analog Conversion)
		Digital Audio Output(s)	1(Side)
		USB ports	2(Side)
		Ethernet inputs	1(Side)
11	Design features	VESA*Hole Pitch(W*H)	300*300 mm
12	Environment specs	Rated Power Consumption	226W
		Power Consumption (In Standby)	0.5 W
		Dynamic Backlight Control	Yes
		Power Saving Back Light Off Mode	Yes
13	Measurements	Dimension of TV without Stand(W*H*D)	1462*842*71 mm
		Dimension of TV with stand(W*H*D)	1462*912*338 mm
		Dimension of Package Carton(W*H*D)	1588*965*184 mm
14	Weight	Weight of TV without Stand	20.4 kg
		Weight of TV with Stand	21.3 kg
		Weight of Package Carton(Gross)	28 kg

WIRELESS MICE & CAMERA WITH MIC FOR VIDEO CONFERENCING.

1	Logitech Master Series Graphite MX Brio 4K ultra HD or equivalent.	Logitech Master Series Graphite MX Brio 4K ultra HD
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CHECK LIST OF DOCUMENTS SUBMITTED

#	Description	Yes/No
1	Copy of GST IN	
2	Copy of PAN	
3	Copies of IT Returns for the last three financial years	
4	Technical Specifications Compliance Sheet	
5	Financial Proposal Submission Form	
6	DD of Rs. 500/-drawn in favor of the Principal, People's College, Buguda payable at the SBI, Buguda Branch (A/c no 11010909035, IFSC SBIN0010910) if not paid earlier.	
7	Detail Catalogues/ Information sheet of each quoted items	

IMPORTANT DATES

Last date of Quotation receipt	19/06/2025 5 P.M.
Quotation Opening	20/06/2025 2.30 P.M.
Cancellation of order	31 st date of placement of order

Date:**Principal**

FARM DETAILS:
PRICE QUOTATION

<i>Items</i>	<i>Brand</i>	<i>Price (Including all)</i>	<i>Remarks</i>
<i>Desktop</i>			
<i>UPS</i>			
<i>MFM</i>			
<i>LED TV</i>			
<i>Wireless mice & Camera with Mic for video conferencing.</i>			
<i>Internet connection items (List out in detail)</i>			

DECLARATION BY THE BIDDER

Quotation Validity period: Days	
Warranty Period:	
Delivery Period: Days after placement of order.	
Modes of Submission: Hand or by Registered/Speed post.	
Contact Person for Technical Quarries:	Mob.:

I/We declare that I/We “qualify/do not qualify” for Margin of Preference applicable to Small and Medium enterprises and shall, upon request, submit documentary evidence in this respect.

I/We hereby certify that we have taken steps to ensure that no person acting for us or on our behalf will engage in any type of fraud and corruption during our participation in the bidding process and we commit ourselves to observe the same principles if the contract is awarded to me/us and during its execution. We understand that transgression of the above is a serious offence and appropriate actions will be taken against me/us.

I/We agree to supply the abovementioned good(s) at price(s) quoted by me/us and subject to the Purchaser’s Conditions of Contract.

Extra sheet may be used **Date**.....

Bidder’s Signature

Seal