Rushimal Degree Mahavidyalaya, Bamunigam, Kandhamal (Odisha)

Tender Document For

"Supply and Installation of Desktop Computers, Printers, LED TV & other IT Equipments as per specification enclosed in ANNEXURE-I at Rushimal Degree Mahavidyalaya, Bamunigam, Kandhamal (Odisha), PIN - 762021

Issued By:

Principal I/c-Cum-Secretary
Rushimal Degree Mahavidyalaya, Bamunigam
Kandhamal (Odisha)

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1. SCHEDULE FOR TENDER

Tender No.	16039301 / RM / 2025 / 001 Dated: 27.05.2025
Name of the tender issuer	Principal I/c –cum- Secretary, Rushimal Degree Mahavidyalaya, Bamunigam, Kandhamal , Odisha , PIN -762021
Scope of Work	Desktop, Multi-Functional Printers, UPS, LED TV, and Wireless Mic & Camera for Virtual meeting. (Details as per Annexure-I)
Quantity to be supplied	As per Annexure-I
Cost /fee of Tender Documents	Rs. 500/- in form of a DD drawn in favour of Principal I/c-cum-Secretary, Rushimal Degree Mahavidyalaya, Bamunigam (Kandhamal) (SBI A/C No- 34792314728)
Earnest Money Deposit (EMD)	2% of the total Estimated Cost
Performance Bank Guarantee (PBG)	5% of Bid Value
Date of issue of tender document	27.05.2025
Date & Time of Pre-Bid clarification	31.05.2025 , 12.00 Noon
Last Date & Time for Submission of Bids	13.06.2025, 05.00 PM
Date & Time of Opening of Technical Bids	14/06/2025 , 12.00 Noon
Date & Time of Price Bid Opening	14/06/2025, 02.00 PM
Name of the contact person for Communication	Dr. Bhaskar Charan Nayak
Contact Number and E-mail ID of the concern person	7008239881 rushimaldegreecollege@gmail.com
Address for Communication	Principal I/c, Rushimal Degree Mahavidyalaya, Bamunigam, Kandhamal (Odisha) , PIN - 762021

Office of the Principal RUSHIMAL DEGREE MAHAVIDYALAYA

Bamunigam - 762 021 Dist. Kandhmal (Odisha) Ph.: 06849 - 249702



Regd. No. PBN 1557/1, 5.4.1994 Under Societies Registration Act of 1860

Tender Notice No.: 16039301 / RM / 2025 / 001 Dated 27.05.2025

QUOTATION CALL NOTICE

Sealed quotations are invited from GST Registered firms / Authorized dealers / Manufacturers/ having valid GST, PAN and income tax clearance for procurement of i3 and above Desktop, Multi-Functional Printers, UPS, LED TV, and Wireless Mic & Camera for Virtual meeting along with the requisite documents. The quotation should reach the undersigned on or before 13.06.2025 by 05.00 pm through Registered post or Speed post. The authority reserves the right to cancel all or part thereof without assigning any reason to. The interested firms may download the tender documents from http://www.rmdmahavidyalaya.in.

Principal I/C-cum-Secretary
Rushimal Degree Mahavidyalaya
Bamunigam, Kandhamal-762021

Principal I/c-Cum-Secretary

2. ELIGIBILITY CRITERIA

The bidders who are desirous for above work need to fulfill the following conditions:

- 1) Must be registered under GST Act.
- 2) Must have average annual turnover should not be less than Rs 3 Lakhs for the last three years i.e. 2022-23, 2023-24 & 2024-25. The bidder must submit copy of audited balance sheet certified by the Chartered Accountant along with the acknowledgement of Income tax return as a proof in the Technical bid.
- 3) Should not have been blacklisted by any State Govt. / Central Govt. / PSU in India. A self declaration is required as per Annexure IV.
- 4) Experience of having successfully completed similar* jobs during last 3 years (as of 31.03.2021 31.03.2024) as follows:-

One similar* completed work costing not less than Rs 4 Lakhs

OR

Two similar* completed works each costing not less than Rs 2 Lakh

(*Similar work – Supply of Computers & IT Equipment at any Government /Private office. The bidder is required to submit the work order of the same.)

5) Must have a valid PAN.

3. BID SUBMISSION

Steps to be followed for submission of bid:

- 1. The bid shall be submitted in three parts in separate envelopes inside one big envelope, the EMD, Technical Bid & the Price Bid.
 - i) **Earnest money Deposit (EMD):** Bidder has to submit EMD of required amount in the form of a Demand draft.

Order drawn in favour of "Principal I/c-Cum-Secretary, Rushimal Degree Mahavidyalaya, Bamunigam" payable at SBI, Bamunigam.

The EMD should be sealed in one envelope marked as "EMD".

Earnest Money Deposit (EMD) will not carry any interest. The EMD of unsuccessful bidders will be refunded on acceptance of the work order by the successful bidder. The EMD of successful bidder will be returned/adjusted on submission of performance security.

The bid not accompanying EMD is liable to be rejected.

- ii) The Technical bid sealed in another envelope marked as "Technical Bid" and will contain the following documents
 - The bidder should supply the items as per technical specification mentioned in Annexure I.
 - The bidder should submit details as per Annexure II, duly filled in, signed and complete in all respects. No alteration / modification in the format shall be permitted.
 - A self declaration that the tenderer has not been blacklisted by any State Government/ / Central Govt. / PSU in India as per Annexure IV.
 - Audited balance sheet along with copy of acknowledgement of Income Tax return of last three financial years i.e., 2022-23 & 2023-24 & 2024-25.
 - Details of successfully completed or work in progress of similar jobs (as explained in point 4 of Eligibility Criteria) during last 3 years as per Annexure-V.

- (iii) The Price bid shall be sealed in an envelope marked as "Price Bid" and shall contain the price bid as per Annexure III duly completed in all respects.
- (iv) Financial Bid will be opened only those bidders who qualify in the technical evaluation.
- (v) Each page of the tender document will be signed in full with seal by the original bidder not by the representative of the bidder .All documents should be numbered serially.

Rate quoted should be inclusive of GST. No extra cost will be borne by the college towards transportation of goods. No price increase on account of change in tax structure, duties, levies, charges etc shall be permitted.

The three separate envelopes containing <u>EMD</u>, <u>Technical Bid</u> and <u>Price Bid</u> should be sealed in one envelope and should be addressed as per tender schedule super-scribed as <u>"Supply and Installation of Desktop Computers & IT Equipment"</u>.

4. GENERAL TERMS AND CONDITIONS OF THE BID

Note: Bidders must read these conditions carefully and comply strictly while submitting their bids.

- 1. Bidder shall prepare the bid and submit it in a sealed envelope addressed to The Principal, Rushimal Degree Mahavidyalaya, Bamunigam (Kandhamal) and send it through Speed Post/Registered Post (no hand delivery will be entertained). Each envelope should bear the name of bidder, along with the tender number. However, the College authorities shall not be responsible for postal and other delays in receipt of the bids.
- Bidders are requested to check for any notice /amendment/ clarification etc. to the Tender Document through the website/Notice board of the office of Rushimal Degree Mahavidyalaya, Bamunigam. No separate notification will be issued for such notice / amendment /clarification etc. in the print media or individually.
- 3. The Bidders should note that <u>prices should not be indicated in the Technical Bid</u> and should be quoted only in the Price-Bid as per Annexure III. In case the prices are indicated in the Technical bid, the bid shall stand rejected.
- 4. "PRE-BID Meeting" with the intending bidders shall be held on 31.05.2025, at 12.00 Noon at Rushimal Degree Mahavidyalaya, Bamunigam. Any queries related to this tender should be sent at least one day in advance to the E-mail ID: rushimaldegreecollege@gmail.com. The clarifications, if any, will be uploaded in the college web site. All bidders are invited to attend the pre-bid meeting. No deviation to any of the terms will be permitted after freezing the same at Pre-Bid meeting.
- 5. On the date of Pre-Bid meeting, the bidders may make a site verification where installations are to be made.

6. **OPENING OF TECHNICAL BID:**

The Technical proposal will be opened on 14/06/2025, at 12.00 Noon in the presence of the Purchase Committee and representative of the bidders. No separate intimation will be given to the bidders in this regard.

7. **EVALUATION PROCESS:**

Technical proposals will be evaluated on the basis of compliance to eligibility criteria, technical specification, and other terms & conditions stipulated in the

- tender document. Financial proposal will be opened only of those bidders who qualify in the technical evaluation. The Committee reserves the right to reject any or all the tenders without assigning any reason thereof.
- 8. **Award of Contract:** Financial bids with lowest price quotation for the assignment as per Annexure-III will be considered for negotiations and award of contract. However, where there is tie between bidders in the lowest evaluated package price, the person having highest financial turnover in the preceding 3 financial years will be given preference. The work order will be issued to the vendor through the designated e-mail ID / by hand.
- 9. **PERFORMANCE BANK GUARANTEE**: The selected bidder shall deposit performance security of **5% of Bid Value** in the form of a demand draft/ fixed deposit receipt from a commercial bank / bank guarantee from a commercial bank at the time of issue of work order. The performance security deposit will be retained till completion of the warranty period. The return shall carry no interest.
- 10. WARRANTY: The computers which are to be supplied to the College should be NEW as on date of receipt and should be having all components required. The entire System including accessories will remain under onsite comprehensive maintenance and warranty for a period of one year from the date of successful commissioning and testing.
- 11. The **service support during warranty period** shall be for **all components** of System. The bidder shall impart onsite training to the officials for operating the systems/equipments.
- 12. The bids not submitted in prescribed format or in prescribed manner, shall be rejected by the Purchase Committee at the risk and responsibility of the bidder.
- 13. All the information as called for in the tender document should be submitted truly, clearly, legibly, transparently, unambiguously and without using abbreviations.
- 14. In the financial bid, the total figures should be written in figures followed by words.
- 15. Each page of the tender document should be signed by the bidder with seal, in token of having understood and accepted the terms and conditions of the contract and serially numbered and page marked.
- 16. A bid submitted cannot be withdrawn. The bidder or his authorized representative (one person only) will be allowed to be present at the time of opening of tenders.
- 17. The Tendering Authority reserves the right to accept any Bid or to cancel the bid

process and reject all bids at any time prior to award of contract, without assigning any reason thereto and ,thereby, without incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the action.

- 18. All the **transit risks** shall be the responsibility of the supplier.
- 19. All the disputes shall be subjected to the jurisdiction of Civil Courts situated in Daringibadi block.
- 20. Any matter which has not been covered under these provisions shall be governed as per the provisions of Odisha State Government Rules.
- 21. If the work is found unsatisfactory or, if the firm dishonors the contract, the Performance Security Deposit may be forfeited and the job may be entrusted to another firm. In this regard the decision of the Committee is final and binding on the contractor.
- 22. Any notice given by one party to another in pursuant to this contract shall be sent in writing to the Principal, Rushimal Degree Mahavidyalaya, Bamunigam,762120.
- 23. Payment Terms: All payments will be made within 7 days of submission of invoice, based on completion of respective terms & conditions. TDS will be deducted as per the rules. The invoice will be raised in favour of Principal, Rushimal Degree Mahavidyalaya, Bamunigam
- 24. Completion Period: The work must be completed in all respect within 15 days from the date of issue of work order. The Tendering Authority reserves the right to accept any bid, or to cancel the bid process and reject all bids at any time prior to award of contract, without assigning any reasons thereto & thereby, without incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the action.

5. EQUIPMENT TO BE PURCHASED

- 1. i3 and above Desktop (as per the specifications in annexure-1)
- 2. UPS 6 nos. (as per the specifications in annexure-1)
- 3. MFM Printers (as per the specifications in annexure-1)
- 4. 1 LED TV (65 Inch) (as per the specifications in annexure-1)
- 5. Wire Less Mic & Camera with MIC for Virtual meeting (as per the specifications in annexure-1)

ANNEXURE-I

Desktop Specification •		
Items	Specification	
Cabinet Form Factor	Tower/Micro Tower (15.I to 26 litres)	
Chipset Number	Intel H670/Intel• H770 or higher Chipset	
Processor Make	Intel	
Processor	x86 64-bit architecture	
Processor Generation	13 Or higher	
Processor Description	Intel Core i3 or higher	
-Processor Number .	Intel Core i3 13100 or higher	
Number of Cores and Threads per Processor	1 Max Turbo Frequency 4. SGhz, Minimum 4 Corps and 8 Threads or higher	
Operating System	Windows 11 Home Factory Preloaded	
-RAM Size (GB)	DDR-4 8GB 3200 (16 XI) or higher (2 DIIM Slots)	
RAM Expandability up to (using spare DIMM Slots in GB)	64 GB or higher	
Integrated Graphics	Intel UHD Graphics 770 or higher	
Supported for discrete NVIDIA/AMD Graphics Card		
up to 6GB	Yes	
Type of Drives used to populate the Internal Bays	NVMe SSD	
Total HDD Capacity (GB)	NA	
Total SSD Capacity (GB)	512GB NVMe SSD	
Optical Drive	Optional	
Drive Bays	Two 3.5" (2.5") HDD	
Slots. for Upgradation	1 PCI Express 4.0 x16, 1 PCI Express 3.0 xl, 1 PCI (Full Height), 2 M.2 slots for WIAN & SSL	
LAN	LAN: Integrated 10/100/IOOOM	
Ports and Connectors	Front: 1 headphone/microphone combo; 3 Super Speed USB 5Gbps signalling rate; 2 SuperSpeed USB 10 GBPS signaling rate; 1 USB Type-C, total 6nos USB in front for easy access Rear: 1 HDMI; 1 Serial Port; I line in; 1 line out; 1 power Connector, I RJ-45; 1 DP, 2 US8 2 .0	
Firmware Trusted Platform Module	TPM 2.0	
Hardware Security lock slot	Security lock slot	

Power Supply:	180-260Watt Internal power supply with minimum 90% efficiency
	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, ISO 20001, ISO 27001 Certificate
Certification	Microsoft Windows. Energy star 8.0 certified
	Bidder should submit BIS, BEE, EPEAT, UL, RoHS Certificate of products at the time of participation of the Bid.
Keyboard Mouse	USB Keyboard, USB Optical Mouse
Monitor	19.5" LED Display with CTO Certified and same must be belongs to the same OEM
Years of Warranty	3 Year Onsite Warranty

600 VA	Line Interactive UPS Specification	
SI. No.	Feature	General Specification
l	UPS Ca c11v (total)	600VA/360W
2	Input Voltage	230 VAC nominal
3	Inpu1 Frequency	,45-65Hz
4	Brownout Transfer	145 VAC typical
s	Over-voltage Transfer	290 VAC typical
6	Voltage on Battery	230 VAC typical (steppend approximated sine wave)
7	Freout n.c:v- On Battery	50Hz typical
8	Transfer Time	@50 Hz 6ms typical. 10 ms max
ç 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 Hum1d1ty
11	Battery saver option	
12	No load Shutdown	UPS Should work on loads of 2-3 watts also
13	AC Surge protection	Full time. 160 joules
14	Automatic 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	12V, 7 2 Ah
16	Typical recharge time	4- 6 hours
17	Operating Temperature	00C to 40°C
18	Storage Temperature	-15 /c to 45°c
19	3 power outlet	With battery backup and surge protection
20	Power Cord	1.2 meters

21	Runtime for single PC load (60W 15w	27 min (normal mode) I
22	Run time for work station PC (100w 15w	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

Generic

Description of Stores	Multifunction Machine Printer with
	Minimum 1Year On Site Warranty,
	including Cartridge and Power
	Cord/Adapter
Core Function	Core Function
Print Technology	Laser
Cartridge Technology	Composite Cartridge
Type of Printing	Mono Chrome (Black)
RAM Size (MB)	256
Storage Capacity (in GB)	0
Features	Fax
Operating System Compatibility	Windows 10 and Above.Linux.Mac OS.Windows Server
Printinq	
Print Paper Size	A4 and Legal
Minimum print speed per Minute as per ISO/IEC 24734 in A4 Size-Monochrome (Black) (in PPM)	26 to 30
Minimum Print Speed per	Not Applicable
Minute as per ISO/IEC 24734 in I	
A4 Size-Colour (in PPM)	
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size- Mono (in PPM)	Not Applicable
Minimum Speed per Minute as per ISO/IEC 24734 in A3 Size- Color (in PPM)	Not Applicable
Auto Duplexing Printing/Coping (2-sided Feature)	Yes
Scanning	
Maximum Scan Area	A4 and Legal
(Platen/Flatbed Size)	
A4 Scan Speed -Colour (Image Per Minute)@ 300 x 300 dpi	11 to 20
Scan To Functions	Email
A4 Scan Speed - Mono (Image Per Minute)@ 300 x 300 dpi	11 to 20

Copying	
Reduction and Enlargement Feature	Yes
PAPER HANDLING	
Original Document Feeder Type (For Scanning and Copying)	Automatic Document Feeders (ADF)
Feeder Capacity (Number of Sheets) (For Scanning and Copying)	31 to 40
Number of Main Paper Tray	1
Total Paper Tray Combined Capacity (Number) at 75 GSM	101 to 200
Bypass Tray Facility	No
If Yes, Bypass Tray Capacity	0
Connectivity	
Connectivity	USB Port. Elthernet Port, Wi Fi
Accessories Provided	USB Cable
Performance	•
Minimum Yield of the Cartridge/Ink/Toner supplied with Machine as per IS/IS0/IEC: 19752/2017 for Black (Number of Prints)	700
Minimum Yield of the Cartridge/lnk/Toner Supplied with Machine as	0
per IS/ISO/IEC: 19798:2017 for Cyan, Yellow and Magenta Color (Number of Prints)	
(Number of Prints)	10,001 to 20,000
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month)	10,001 to 20,000
	10,001 to 20,000 Single Phase AC 220 - 240 V, 50 - 60 Hz
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply	Single Phase AC 220 - 240 V, 50 -
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply	Single Phase AC 220 - 240 V, 50 - 60 Hz
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt)	Single Phase AC 220 - 240 V, 50 - 60 Hz
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating	Single Phase AC 220 - 240 V, 50 - 60 Hz
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C)	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C) Minimum Operating Humidity (%RH)	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C)	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10 30
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C) Minimum Operating Temperature (Degree C) Minimum Operating Humidity (%RH) Maximum Operating Humidity (%RH) Dimension	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10 30
Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C) Minimum Operating Humidity (%RH) Maximum Operating Humidity (%RH) Standard Machine Weight with Single Tray (in Kg)	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10 30 20 80
Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C) Minimum Operating Humidity (%RH) Maximum Operating Humidity (%RH) Maximum Operating Humidity (%RH) Dimension Standard Machine Weight with Single Tray (in Kg) Certification	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10 30 20 80
(Number of Prints) Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C) Minimum Operating Temperature (Degree C) Minimum Operating Humidity (%RH) Maximum Operating Humidity (%RH) Dimension	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10 30 20 80
Minimum Duty Cycle (Number of Prints/Month) POWER Power Supply Maximum Power Consumption (in Watt) Environmental Minimum Operating Temperature (Degree C) Maximum Operating Temperature (Degree C) Minimum Operating Temperature (Degree C) Minimum Operating Humidity (%RH) Maximum Operating Humidity (%RH) Dimension Standard Machine Weight with Single Tray (in Kg) Certification BIS CRS Compliance Maximum Number of Prints covered under Product warranty	Single Phase AC 220 - 240 V, 50 - 60 Hz 1300 10 30 20 80 11 Yes as per IS 13252 (Part 1)

	Screen Size	65
		350Nits or better
	Brightness (cd/m²) Contrast Ratio	1200:1
	Dynamic Contrast Ratio	400,000:1
Carant Factures		8.0
General Features	Response Time (ms)	3840 x 2160
LANCES IN	Display resolution (H x V, pixels)	Yes (HDR10, HLG)
	HDR (High Dynamic Range) compatiblity	16:9
	Aspect Ratio	Yes
	Portrait/Tilt Compatibility	Frame Dimming
	Dimming type	LCD
	Display Device	NO.CONT.
	Panel Type	IP5
	Backlight type	Direct LED
Display features	Color gamut (NTSC)	69%
	Operation time	16/7
	Haze (%)	1 %
	Viewing Angle (Right/Left)	178 (89/89) degree
	Viewing Angle (Up/Down)	178 (89/89) degree
	HDM! Signal	4096 x 2160p (24, 50, 60 Hz) 3840 x 2160p (24, 25, 30, 5 60 Hz), 1080p (30, 50, 60 Hz) 1080/24p, 1080i (50, 60 Hz) 720p (30, 50, 60 Hz), 720/24p, 576p, 576i 480p,480i
Audio Spec	Speaker Position	Down Firing
Audio Specs	Audio Power Output	10W + 10W
	Pro settings	Yes (Simple Pro settings men
Professional	HDMI auto wake-up	Yes
features	Operating System	Android TV
	On-board Storage (GB)	16GB
	RAM	3GB
	Wi-Fi Certified	Yes
Network Specs	Wireless LAN	Integrated
	USB playback codecs	MPEG1:MPEG1/MPEG2 PS:MPEG2/MPEG2 WEBM:AV1/AC4/ogg/AAC
Convenience	On Screen Clock	Yes
features	Sleep Timer	Yes
	On/Off Timer	Yes
Total Control of the State of t	Chromecast built-in	Yes
	Apple AirPlay	Yes
	IP Control	Yes
Control Specs	RS-232C Control	Yes
	HDMI-CEC	Yes
	HDCP	HDCP2.3 (for HDMI1/2/3)
	,,50	1 (Side, Mini jack)

The second second	HDMI inputs total	3 (3Side)
Inputs and outputs	Analog Audio Input (s) (Total)	1 (Side Analog Conversion)
	Digital Audio Output (s)	1 (Side)
	USB ports	2 (Side)
	Ethernet inputs	1 (Side)
Design features	VESA® Hole Pitch (W x H)	300 x 300 mm
	Rated Power Consumption	226W
Environment Specs	Power Consumption (in Standby)	0.5 W
Environment specs	Dynamic Backlight Control	Yes
	Power Saving Mode / Back Light Off Mode	Yes
	Dimension of TV without Stand (W x H x D)	1462 x 842 x 71 mm
Measurements	Dimension of TV with Stand (W x H x D)	1462 x 912 x 338 mm
	Dimension of Package Carton (W x H x D)	1588 x 965 x 184 mm
Malita Provide Cale	Weight of TV without Stand	20.4 kg
Weight	Weight of TV with Stand	21.3 kg
	Weight of Package Carton (Gross)	28 kg

SI. No.	Feature	General Specifications	
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 Perforat		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 Battery upto 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	Automatic Re start 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)	12V, 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 ± 15W)	27 min (normal mode)	
22	Runtime for Workstation PC (100W ±15W)	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	2yeasrs	

<u>ANNEXURE – II</u>

DETAILS OF THE TENDERER

SI. No	Particular	Specifications
1	Name of the Firm/Agency/Company	
2	Registered office Address & Complete postal address	
3	Telephone Number &E-Mail Id	
4	Name of Authorized Signatory (in block letters)	
5	Contact No.of authorized signatory	
6	Type of /Firm (Proprietary/ Partnership/ PvtLtd./Public Ltd)	Tenderer has to provide relevant documents (with the technical bid) as a proof of firm type.
7	Date of Establishment and Experience in business (In number of years)	Work order to be attached for complying point no 4 of eligibility criteria
8	G.S.T. Registration No.	
9	PAN No.	
10	Details of Earnest Money Deposit i.e Draft no, date and bank name.	
11	Yearly turnover of the organization during last 3 years (year wise) and furnish audited balance sheet for the last 3 years. 2022-23 2023-24 2024-25	
12	Furnish the names of 3 responsible persons along with their designation, address, Telephone Number etc. for whose organization, you have completed /work in progess as mentioned in Annexure V and who will be in a position to certify about the performance of your organization.	

Date:

Place: Signature & Seal of the Bidder

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ANNEXURE-III

PRICE SCHEDULE

No change in the proforma is permissible.

Date:

Place:

	Rushimal Degree N PIN - 762021, Dist.		amunigam			
Ref: Bid	No		C	lated		
Sir,						
1/	We				here	
0	ffer to supply the foll	owing items at th	e prices and w	vithin the period	d indicated be	
Sl. No.	Description	Make and Model	Quantity (in Nos.)	Unit Price (₹)	Total Amount (₹)	
1				. ,		
2						
3						
otal(A)						
	Installation and Con	nmissioning Char	ges for the tota	al		
	Project (B)					
otal(A+	- <u>B)</u>					
is herev	with certified that we h	nave understood th	he general Term	ns and Condition	s of the hid and	
	is to supply items stric		_			
ır Attar	is to supply items stric	ity iii accordance v	with the require	inents and the t	CIIIIS	

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(Signature and seal of the bidder)

ANNEXURE-IV

SELF DECLARATION FOR NOT BLACKLISTED

To, The Principal, Rushimal Degree Mahavidyalaya, E PIN - 762021, Dist. – Kandhamal	3amunigam
Ref: Bid No	dated
Madam/Sir,	
I /Wehe Banned or blacklisted by any Governme /Public sector Unit/Central Government.	ereby confirm that our firm has not been ent organization/Financial institution/Court
Date:	
Place:	Signature & Seal of the Bidder

ANNEXURE - V

Work 'Executed/ in-progress' as Prime Contractor on works of similar nature (of value not less than Rs 4 Lakhs) over the last 3 years.

SI.		•	Contract	Value	Date of	•	Actual date		Remarks
No	address of Client	of work	no.	work	issue of work order	period of completion	of completion	Name	explaining reason for delay
				, , ,					

Notes:

- 1. Information has to be filled up specifically in this format.
- For certificates, the issuing authority shall not be less than an Executive In Charge
 Document proofs of work orders and performance certificates from the clients must be attached.

(Signature and seal of bidder)