



OFFICE OF THE PRINCIPAL

SHISHU ANANTA MAHAVIDYALAYA, BALIPATNA, KHORDHA

QUOTATION CALL NOTICE

No. 193/SAM

Date 30.04.25.

Purchase of Desktop Computers, UPS/Inverter, MFM Printer, 1 LED TV, Wireless MIC, camera for virtual meeting and internet facility for Degree wings of Shishu Ananta Degree Mahavidyalaya, Balipatna, Khordha, Odisha from IT Infrastructure Development Grant. The bidder should submit the price list for i3, i5, i7 processors of Desktop computers separately (Specifications uploaded as per Govt. guideline)

NORMS AND CONDITION

Shishu Ananta Degree Mahavidyalaya, Balipatna, Khordha, Odisha through Open Tender Enquiry (OTE) invites expression of interest (EOI) from registered reputed original computer equipment manufacturing companies/firms or their authorised partners/agents/distributors to supply desktop computer, UPS/Inverter, MFM Printer, 1 LED TV (65 inch), wireless MIC and camera for virtual meeting, Internet facility EOI cum tender bid fee of Rs. 1000/- (Rupees One thousand Non-refundable) by Demand draft drawn in favour of "Principal, Shishu Ananta Degree Mahavidyalaya, Balipatna, Khordha" payable at Balipatna to be submitted along EOI bid/quotation.

1. **Quotation submission:** Single bid for supply, installation and commissioning of the items listed in schedule Part- (A),(B),(C),(D),(E),(F), (G) can be submitted separately in a duly sealed envelope and super scribed schedule No. 193/SAM to "PRINCIPAL, SHISHU ANANTA DEGREE MAHAVIDYALAYA, BALIPATNA, PIN-752102, KHORDHA, ODISHA, INDIA" by Speed post/Registered post only. It should be reached on or before 16th May, 2025 by 4.00 PM.

2. **DUE AND OPENING DATES**

The quotation will be opened on dt. 19.05.2025 at 12.30 PM in the Principal's chamber of the college before the concerned IT equipment procure committee, Development cum Advisory Committee and Central Purchase Committee formed by the college. In case opening date happens to be on Holiday, the tender will be opened on next working day at the same time and location concerned above said committee has the discretion to finalize the quotation for their departments.

3. The college is not responsible for non-receipt of quotation within the specified date and time due to any reason including postal delay or holidays.
4. For any query pertaining to this bid document, correspondence be addressed to Dr. Rasmita Mohapatra, Reader in Odia, Mob. No. 8249096974 or Mr. Satyanarayan Rath, lecturer in Physics, Mob. No. 9938840151 of Shishu Ananta Degree Mahavidyalaya, Balipatna, Khordha, Odisha, Pin-752102 or Principal, Shishu Ananta Mahavidyalaya, Balipatna having Mobile No. 8658212727.

5. The vendor must submit the following documents in the sealed Envelope.
- a. **PROFILE AND DECLARATION:** Bidder's profile and declaration certificate (Annexure-I (A), (B), (C), Annexure-II, Annexure-III, and Annexure-IV) is to be submitted along with quotation and other documents. *as per tender call notice.*
 - b. **EQUIPMENT SPECIFICATIONS:** Specifications are basic essence of the product. It must be ensured that the tenders must be strictly as per our specifications. At the same time, it must be kept in mind that merely copying our specifications in the quotation shall not make the parties eligible for consideration of the quotation. A quotation is to be supported with the printed technical leaflet/ Literature of the quoted model of the item by the quoting party/manufacturer and the specifications mentioned in the quotation must be reflected/ supported by the printed technical leaflet/ literature. Therefore, the model quoted invariable be highlighted in the leaflet/literature enclosed with the quotation.
 - c. Authorised partner./ dealer distributor must submit appropriate authorisation certificate from the original manufacturer for participation in the said quotation bid.
 - d. EO! cum tender bid fee of Rs. 1000/- by demand draft drawn in favour of "The Principal, Shishu Ananta Mahavidyalaya, Balipatna, Khordha, Odisha, India".
 - e. Attested copy of PAN card, Aadhaar card and GST registration papers.
 - f. Audited statement of Accounts and IT returns for the last three years.
 - g. Name and address of past satisfactory supplies with minimum two Pos to whom such items/stores have been supplied should be mentioned in the technical bid.
 - h. Copy of mandatory test reports, national testing / reliability and endurance test reports etc. certified or conducted at the manufacturing site, granted by the bureaus/ quality control departments/ national testing laboratories.
 - i. The OEMs/Vendors need to submit a certificate that they are not currently debarred or blacklisted (Annexure-III) for any supplies, products or services or at present in any national organization or educational institute/ College.
 - j. Offer should be a page numbered and signed by an authorised signature giving his/her name and designation document company seal, agreeing to the terms and conditions and declaration.
 - k. The vendor must submit the price information mentioning all taxes/duties as per Annexure-II. The price should be quoted in words and in figures, without any errors, erasures or alteration. Unit price of each product and accessories should be quoted separately. Maximum educational discount for college as could be offered should also be mentioned. [The bidders should mention in the quotation the rate/amount, warranty/guaranty of equipment's as per Govt. guide line uploaded in the website.
 - l. The quoting party should give a certificate to the effect that the quoted prices are the minimum and they have not quoted the same item on lesser rates than those being offered to any college/ to any other customer.
 - m. Banker's solvency certificates
6. **PURCHASER'S RIGHT:** - The purchaser reserves the right to accept or reject any bid, and to annul the bidding process and reject all bids at any time prior to award of contract without assigning any reason.

7. **OFFER VALIDITY PERIOD:** - Bid shall remain valid at least for a period 120 days after the date of opening bid prescribed by the purchaser. A bid valid for a shorter period may be rejected by the purchaser as non-responsive. In exceptional circumstances, the purchaser may solicit the bidder's consent to an extension of the period of validity. The request and the response there to shall be made in writing or by e-mail.
8. **COST OF THE COMPUTER/EQUIPMENTS/ITEMS MENTIONED ON WEBSITE:** - Please quote best minimum prices as far as practicable and applicable for a premiere Educational Institution. The cost of the equipment/items should be inclusive of all taxes and statutory levies. Labour installation charges, packing, insurance, freight, Pre installation requirements etc., should be mentioned separately (inclusive of all taxes liveable on them). Price to be quoted for delivery at Shishu Ananta Mahavidyalaya, Balipatna, Khordha, Odisha, India.
9. The equipment/ instrument must be guaranteed/ warranted for a period of year for from the date of its satisfactory installation/commissioning against all manufacturing defects. If the equipment is found defective during this period of whole equipment or part thereof will have to be replaced/ repaired by the supplier free of cost at the lab, or at site of the supplier for which "to and fro" expenses will be borne by the supplier. Availability of spare parts of the equipment / instrument must be guaranteed for a period as per the Govt. guideline uploaded in the website in the specifications of the item from the date of supply. The warranty period and validity of performance guarantee shall be extended for the period of delay in satisfactory installation and delay in warranty services. Besides this, company specified warranty period should be provided for different selected items as per the company norms.
10. **DELIVERY PERIOD:** - The complete delivery of goods, installation and commissioning of the equipments/ instruments / computers should be made within 2 weeks from the date of issue of purchase order (PO) mentioned in the PO.
11. **INSTALLATION AND COMMISSIONING:** - Installation, commissioning and demonstration of the items procured should be free of cost at college.
12. **MOS CERTIFICATIONS:** - Microsoft windows 10, FCC, CE, ROHS, UL, RPEAT, Energy star. ISO 9001,14001,20001,27001 for OEM, TOP 3 OEM as per latest Ids report (copy of the certificate should be provided) for Desktop computer, UPS and Printers. Relevant documents of the OEM shall be enclosed along with the BID. Any explanation on this account shall be supported with documentary evidence from **principals**.
13. Firm has to quote their rates only on the format attached at Annexure-II. Rates quoted on other format or specifications are not be accepted.
14. The college does not bind itself to offer any explanation to those bidders whose Bids have not been acceptable by the Bid evaluation committee of the college.
15. The successful bidder with quoted price as approved by the college shall be considered for issue of purchase order only when the bidder fulfils all the terms and conditions laid down in quotation document / PO.

16. The specification and quantity indicated in the schedule-1 (part-A, B, C, D, E, **F, G**). College reserves the right to increase or decrease the quantity or delete some or all of items depending on the needs of the college without assigning any reasons, there upon.
17. **PAYMENT ON BILL BASIS AFTER SUPPLY:** - No advance payment will be made at any circumstances. The payment will be made only after satisfactory installation, commissioning and performance of the equipment at SHIHU ANANTA MAHAVIDYALAYA, BALIPATNA, KHORDHA, and after certification in the prescribed format (Annexure-4) by our technical expert/ Department In-charge.
18. College may accept or reject any or all the bids in part or in full without assigning any reason and does not bind himself to accept the lowest bid. The college as its discretion may change the quantity/ upgrade the criteria/drop any item or part thereof at any time before and after placing the purchase order.
19. The bids once submitted shall be the property of the college and shall not be returned to the vendor in future. A bid submitted with false information will not only be rejected but also the OEM/Vendor will be debarred from participation in future tendering process. Late or delayed submitted quotations/ offers shall not be considered at all. Post tender revisions/ corrections shall also not be considered.
20. **RESOLUTION OF DISPUTES:** - College and the vendor shall make every effort to resolve amicably, by direct informal negotiations, any disagreement or dispute arising between them under or in connection with contract. If after thirty days from the commencement of such informal negotiations, college and the vendor have been unable to resolve amicably a resolution by formal arbitration the Principal of college shall appoint a sole Arbitrator of the dispute who will not be related to the vendor and whose decision shall be final and binding. In case of any dispute, the decision of the Principal of this college shall be final and binding on the bidders.
21. **JURISDICTION:** - All disputes will be subject to Balipatna, Khordha, Odisha Jurisdiction only.
22. All Correction/ Corrigendum will be given in our website i.e. <http://www.samvbalipatna.in> only. Please visit college website regularly for information/updates.

Swadesh
30/04/25

R.L.
30.04.25

Rayan
30.04.25

K. K. Khorhapat
30/04/25

B. C. M.
30/04/2025

R. S.
30.4.25

A. K. M.
30/04/25

P. K. M.
30/4/25

dan
30.4.25

Principal

Shishu Ananta Mahavidyalaya
Balipatna, Khordha

Principal
S. A. Mahavidyalaya
Balipatna, Khordha

FORMAT TO BE FILLED BY THE MANUFACTURES/ INDIAN AGENTS (ON BEHALF OF THEIR FOREIGN PRINCIPLES) OR THEIR AUTHORIZED COUNTRY DISTRIBUTORS/ REPRESENTING DEALERS/ REGIONAL AGENCIES, SUBMITTING TENDER BIDDER PROFILE (TECHNICAL)

Sl No.	Details	
1	Name of the Firm	
2	EOI Fee Details Name of Bank Amount Date	
	Name of Bank	
	Amount	
	Date	
3	Registered Office address	
	Telephone Number	
	Fax Number	
	E-Mail	
4	Correspondence/ Contact Address	
5	Details of Contact Person (Name, Designation, Address etc.)	
	Telephone number	
	Fax number	
	E-Mail	
6	Is the firm a registered company? If yes, Submit Documentary proof. Year and Place of the establishment of the company	
7	Bidder's Bank Details Name of Bank	
	A/C No.	
	IFSC Code:	
8	Government /Public Sector Undertaking propriety firm partnership firm (if yes, give partnership deed) limited company or limited corporation member of a group of companies (if yes, give name and address, and description of other companies) subsidiary of large corporation (if yes, give the name and address of the parent organization)	
9	Is the firm registered with sales tax department? If yes, submit valid sales tax registration certificate.	
10	Is the firm registered for service tax with Service Tax department? If yes, submit valid service tax registration certificate.	
11	What type best describes your firm? Manufacturer* Supplier* System Integrator* Consultant* Service Provider (pl. specify details)*	
12	Have you ever been denied tendering facilities by any Government/ Department/ Public Sector Undertaking? (Give details)	

Seal & Signature of Bidder

Annexure-I (B)

Sl. No.	Name of the Bidder	Turn Over (Rs. Crores) Total of three Financial Years			Average Turn Over for three years
		2022-23	2023-24	2024-25	

Note: Please enclose certificate issued by CA in this regard.

Seal & Signature of Bidder

Annexure-I (C)

DECLARATION

1. ISon/Daughter of Shri.....
Proprietor/ Partner/ Director/ Authorized Signatory of M/s am competent to sign this declaration and execute this EOI cum quotation bid document.
2. I have carefully read and understood all the terms and conditions of EOI cum quotation bid and hereby convey my acceptance of the same.
3. The information /documents furnished along with the above application are true and authentic to the best of my knowledge and belief.
4. I/ We/ am are well aware of the fact that furnishing of any false information / fabricated document would lead to rejection of my bid at any stage besides liabilities towards prosecution under appropriate law.
5. Our firm is neither blacklisted by any Government Department nor is any Criminal Case registered against the firm or its owner or partners or directors anywhere in India.
6. Each page of the quotation document and papers submitted by my Company is authenticated, sealed and signed, and I take full responsibility for the entire documents submitted.

Signature of the Authorized Person

Full Name.....

Date.....

Company Seal

Place.....

Mobile No.....

Note: 1. the above declaration, duly signed and sealed by the authorized signatory of the firm/ company should be enclosed with the EOI cum quotation bid document.

2. Certificate as per the above must be submitted only on non-judicial stamp paper of suitable amount.

ANNEXURE-II

QUOTATION FORMAT

Please quote rates for supply and installation of Desktop Computer, UPS/Inverter, MFM Printer, 1 LED TV, Wireless MICE, Camera Internet and EQUIPMENTS (including transportation charges/labour charges etc.) for the department of

For Equipments/Instruments:

Item No.	Name of Instrument/ Equipment with Specification	Unit Price	GST/any other Tax	Total Price (for delivery at S.A.M Balipatna, Khordha, Odisha)

Signature of the Authorized Person /Bidder

Full Name

Date.....

Company Seal

ANNEXURE-III

SELF DECLARATION FOR NOT BLACK LISTED

To,

The Principal

Shishu Ananta Mahavidyalaya, Balipatna, Khordha

Ref: Quotation call notice no..... Dated.....

Madam/Sir,

I/We hereby confirm that our firm has not been banned or black listed by any Government organization / Financial Institution/ Court/ Public sector Unit/ Central Government.

Date:

Place:

(Signature and Seal of the Firm / Quotationer)

EQUIPMENT FUNCTIONAL CERTIFICATE

This is to certify that the equipments supplied to the department of have been demonstrated before the faculty members of the department of regarding their functions. All the equipments are found ok and performed satisfactorily.

Signature of HOD

Department of

Signature of Service Engineer/Export

of the Supplying Agency.

GOVERNMENT OF ODISHA
HIGHER EDUCATION
No. 202469785168 / Dt. 05/03/2025

File No. HE-IT-UC-0001-2025

Issue No 12655 Dated 05.03.2025

To,

The Accountant General (A&E), Odisha , Bhubaneswar.

Sub:

Sanction of funds for "Disbursement of funds to Non-Government Aided colleges for the upgrading of IT infrastructure." during the year 2024 - 2025.

Sir/Madam,

I am directed to convey the sanction of the Governor to an expenditure of Rs. 361250000 (Thirty Six Crore Twelve Lakh Fifty Thousand Only./-) as per the statement enclosed at Annexure-I for Disbursement of funds to Non-Government Aided colleges for the upgrading of IT infrastructure during the year 2024 - 2025

The charge is debit to 38--Demand Number for Higher Education Department-2202-GENERALEDUCATION-80-800-OTHEREXPENDITURE-3104-Information&E-Governance-78047-000-InformationandTechnology-21-SSS-1-Voted-1-State Sector in the budget estimate for the year 2024 - 2025 No diversion of funds from one primary unit to other shall be made without prior approval of HIGHER EDUCATION DEPARTMENT

The Drawing and Disbursing officer (DDO) and the Drawing Treasury for the funds sanctioned herein shall be as per the details mentioned in Annexure-I

The Financial Rules, Procedures and formalities should be strictly followed while incurring expenditure

This has been concurred in by Higher Education Department.

Signature
FA-cum-Special Secretary to Government Higher
Education Department

Specific Terms and Conditions

- 1 The sanctioned amount shall be utilized for upgrading their IT infrastructure by procuring Desktop Computers, Uninterruptible Power Supply (UPS) systems, Multifunction Printers (MFM), LED TVs (65-inch), Wireless Mice Cameras for Virtual Meetings and Internet Facilities
- 2 The quantities and detailed specifications of the IT items to be purchased has been attached at Annexure-B
3. While procuring the above items, OGFR-2023 Guideline shall be followed
- 4 Utilization certificates in respect of the above shall be furnished by 30.06.2025.

Annexure - I

Sl No	Drawing treasury	DDO Code	DDO Designation	Amount (In Rs)	Remarks
1	Bhubaneswar Special Treasury No II OLA Campus	OLSEDU001	Under Secy to Govt Higher Education Department Bhubaneswar	361250000	
Total				361250000	

Memo Number 12656 , Date 05.03.2025

Copy forwarded to ACCOUTANT GENERAL(CIVIL AUDIT-I), ODISHA for information and necessary action

FA-cum-Special Secretary to Government
Higher Education DepartmentMemo Number 12657 , Date 05.03.2025

Copy forwarded to TREASURY OFFICER, SPECIAL TREASURY NO II OLA CAMPUS, BHUBANESWAR for information and necessary action.

FA-cum-Special Secretary to Government
Higher Education DepartmentMemo Number 12658 , Date 05.03.2025

Copy forwarded to ACCOUNT SECTION, HIGHER EDUCATION DEPARTMENT for information and necessary action. It requested to draw and disburse the sanction amount among 648 Colleges as per the attached list at Annexure-A.

FA-cum-Special Secretary to Government
Higher Education DepartmentMemo Number 12659 , Date 05.03.2025

Copy forwarded to BUDGET & FINANCE SECTION for information and necessary action

FA-cum-Special Secretary to Government
Higher Education Department

Memo Number 12660 Date 05.03.2025

along with the enclosures - A to E

Copy forwarded to NCNE SECTION for information and necessary action. They will ensure that the colleges utilize the sanctioned fund for the intended purpose by seeking Utilization Certificate from the colleges by 30.06.2025

FA-cum-Special Secretary to Government
Higher Education Department

Memo Number 12661 Date 05.03.2025

along with the enclosures at Annexure A to E

Copy forwarded to THE PRINCIPLE OF THE CONCERN COLLEGES for information and necessary action.

FA-cum-Special Secretary to Government
Higher Education Department

Memo No- 12745/HE, Dt. 6.3.2025

Copy along with the enclosures forwarded to All Regional Directors of Education information and necessary action.

They are requested to provide the Bank Accounts Details of Colleges to the Department where such information is not already mentioned in list.

FA-cum-Special Secretary to Government

Validity unknown Signature valid

Digitally signed by FA-cum-Special Secretary to Government
Date: 2025.03.06 10:00:00
Reason: I am the author of the data
Signature valid

ANNEXURE - B
Schedule Part-A

Quantities and Specifications of IT items to be purchased

Sl.No	Non-Govt. Aided Colleges	Nos of College	Amount to be released (in lakhs)	Detail calculation	Total Amount (in lakhs)
1	No of No Govt. Aided Colleges having student's strength more than 750	199	8	1. I3 and above Desktop @50000*12=6 Lakh 2. UPS@3000*12=36000 lakh 3. MFM Printer@30000 *2=60000 4. 1 LED Tv (65 inch) @0.70= 70000 5. Wireless mice & Camera for Virtual meeting = 25000 6. Internet Facility:-20,000/- Total=8.11 Lakh	1592
2	No of Non-Govt. Aided Colleges having student's strength less than 750	449	4.5	1. I3 and above Desktop @50000*6=3.0 Lakh 2. UPS@3000*6=18000 ! 3. MFM Printer@30000*2=0.60 Lakh 4. 1 LED Tv(65 inch)@70000=.70 Lakh 5. Wire less Mice & Camera with MIC for Virtual meeting = 25000 6. Internet facility=20000 Total =4.93 Lakh	2020.5
		648			3612.5

Schedule Part-B

Desktop Specification

Items	Specification
Cabinet Form Factor	Tower/Micro Tower (15.1 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	Max Turbo Frequency 4.5Ghz, Minimum 4 Cores and 8 Threads or higher
Operating System	Windows 11 Home Factory Preloaded
RAM Size (GB)	DDR-4 8GB 3200 (16 X1) or higher (2 DIMM 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 x1, 1 PCI (Full Height), 2 M.2 slots for WLAN & SSD
LAN	LAN: Integrated 10/100/1000M
Ports and Connectors	Front: 1 headphone/microphone combo; 3 Super Speed USB 5Gbps signalling rate; 2 SuperSpeed USB 10 Gbps signalling rate; 1 USB Type-C, total 6nos USB in front for easy access Rear: 1 HDMI; 1 Serial Port; 1 line in; 1 line out; 1 power connector; 1 RJ-45; 1 DP; 2 USB 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
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, ISO 20001, ISO 27001 Certificate 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

Schedule Part - C

600 VA Line Interactive UPS Specifications		
Sl. 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 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 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	2 years

Schedule Part-D

Generic	
Description of Stores	Multifunction Machine Printer with Minimum 1 Year On Site Warranty, including Cartridge and Power Cord/Adapter
Core Function	Print, Scan and Copy
Print Technology	Laser
Cartridge Technology	Composite Cartridge
Type of Printing	Monochrome (Black)
RAM Size (MB)	256
Storage Capacity (in GB)	0
Features	Fax
Operating System Compatibility	Windows 10 and Above, Linux, Mac OS, Windows Server
Printing	
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 Minute as per ISO/IEC 24734 in A4 Size-Colour (in PPM)	Not Applicable
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 (Platen/Flatbed Size)	A4 and Legal
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, Ethernet Port, Wi-Fi
Accessories Provided	USB Cable
Performance	
Minimum Yield of the Cartridge/Ink/Toner supplied with Machine as per IS/ISO/IEC: 19752/2017 for Black (Number of Prints)	700
Minimum Yield of the Cartridge/Ink/Toner Supplied with Machine as per IS/ISO/IEC: 19798:2017 for Cyan, Yellow and Magenta Color (Number of Prints)	0
Minimum Duty Cycle (Number of Prints/Month)	10,001 to 20,000
POWER	
Power Supply	Single Phase AC 220 - 240 V, 50 - 60 Hz
Maximum Power Consumption (in Watt)	1300
Environmental	
Minimum Operating Temperature (Degree C)	10
Maximum Operating Temperature (Degree C)	30

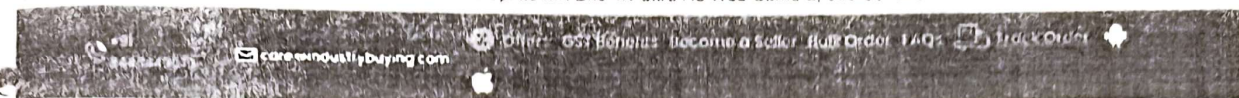
Minimum Operating Humidity (%RH)	20
Maximum Operating Humidity (%RH)	80
Dimension	
Standard Machine Weight with Single Tray (in Kg)	11
Certification	
BIS CRS Compliance	Yes as per IS 13252 (Part 1)
Maximum Number of Prints covered under Product warranty (Whichever is earlier)	30000
EPR Registration in respect of the manufacturer/authorised importer as per E waste rules as amended up to date	Yes
Agreed to Provide a copy of EPR Registration Certificate to the Buyer on Demand	Yes

Schedule Part - E

General Features	Screen Size	65
	Brightness (cd/m²)	350Nits or better
	Contrast Ratio	1200:1
	Dynamic Contrast Ratio	400,000:1
	Response Time (ms)	8.0
	Display resolution (H x V, pixels)	3840 x 2160
	HDR (High Dynamic Range) compatibility	Yes (HDR10, HLG)
	Aspect Ratio	16:9
	Portrait/Tilt Compatibility	Yes
Display features	Dimming type	Frame Dimming
	Display Device	LCD
	Panel Type	IPS
	Backlight type	Direct LED
	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
	HDMI Signal	4096 x 2160p (24, 50, 60 Hz), 3840 x 2160p (24, 25, 30, 50, 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 Specs	Speaker Position	Down Firing
	Audio Power Output	10W + 10W
Professional features	Pro settings	Yes (Simple Pro settings menu)
	HDMI auto wake-up	Yes
	Operating System	Android TV
	On-board Storage (GB)	16GB
Network Specs	RAM	3GB
	Wi-Fi Certified	Yes
	Wireless LAN	Integrated
Convenience features	USB playback codecs	MPEG1, 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
	Apple AirPlay	Yes
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)

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)
Design features	VESA® Hole Pitch (W x H)	300 x 300 mm
Environment Specs	Rated Power Consumption	226W
	Power Consumption (in Standby)	0.5 W
	Dynamic Backlight Control	Yes
	Power Saving Mode / Back Light Off Mode	Yes
Measurements	Dimension of TV without Stand (W x H x D)	1462 x 842 x 71 mm
	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
Weight	Weight of TV without Stand	20.4 kg
	Weight of TV with Stand	21.3 kg
	Weight of Package Carton (Gross)	28 kg

Schedule Part-F



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FEATURES

Country of Origin	Switzerland
Connectivity	USB-C to USB-C Cable
Focus Type	Advanced Autofocus
Package Contains	MX Brio, Mount Clip with Removable Adapter, USB-C to C 3.0 Cable, User Documentation

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SPECIFICATIONS

DESCRIPTION

Country of Origin	Switzerland
Connectivity	USB-C to USB-C Cable
Focus Type	Advanced Autofocus
Package Contains	MX Brio, Mount Clip with Removable Adapter, USB-C to C 3.0 Cable, User Documentation
Microphone Type	Dual Beamforming
Width	98 mm
Zoom	4x Digital Zoom
Type of Product	Web Camera
Port No.	MONITOR-ARMP
Height	44 mm
Weight	137 g
Lens Type	Glass
Interface	USB 3.0
Color	Graphite
Resolution	4K/30 fps, 1080p/60 fps
Image Sensor	8.5 MP Sony STARVIS
Model No.	960-001548



SCHEDULE

PART-(G)

- ❖ Inverter: - 4KW (Sinewave)
- ❖ Battery: - 03 Nos. 12V each
- ❖ Provision of Internet facility will be decided only after the installation of computers.