



**E-TENDER DOCUMENT**

**FOR SUPPLY OF DSLR CAMERA, LENS, VARIOUS ELECTRICAL EQUIPMENT'S, VARIOUS FURNITURE, PA SYSTEM AND SMART CLASS ROOM ITEMS & OTHER EQUIPMENTS TO SIHM BALANGIR**

**NIT. (NOTICE INVITING TENDER) No. 287/SIHM/2024-25/TENDER, Date: 21.06.2024**

**State Institute of Hotel Management  
Titilagarh Road, Balangir (Odisha)-767001  
(A Joint Venture of Ministry of Tourism, Govt. of India &  
Department of Tourism, Govt. of Odisha)  
E-mail:principal@sihmbalangir.org**

**Cost of E-Tender Document: - 1000/-**

**Total number of Pages:-52**



**State Institute of Hotel Management  
Titilagarh Road, Balangir (Odisha)-767001**

**E-TENDER NOTICE**

State Institute of Hotel Management invites bids (in e-Tendering mode only) under two part bidding system from established Dealers/ Manufacturers/ Distributors/ Shops/ Firms registered in India for Supply of DSLR Camera, Lens, Various Electrical Equipment's, Various Furniture, PA System and Smart Class Room Items & Other Equipments to SIHM, Balangir for the academic session 2024-2025.

The tender forms may be down loaded from our website [www.sihmbalangir.org](http://www.sihmbalangir.org) and [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM). The tender paper completed in all respects should be uploaded in e-tender portal [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM). Photo copy of EMD & Paper cost should be uploaded in the e-tender portal only. The last date for receiving of tender will be 12.07.2024, 05.00 p.m. The tender paper shall be opened at 11.00 a.m. on dt. 15.07.2024 through online. The undersigned reserves the right to cancel any or all the tenders without assigning any reason thereof.

**Sd/-  
PRINCIPAL**

**News paper NIT**



**State Institute of Hotel Management  
Titilagarh Road, Balangir-767001  
website-www.sihmbalangir.org**

**NIT. No. 287/SIHM/2024-25/TENDER**

**Date: 21.06.2024**

**NOTICE INVITING TENDER**

E-tender invited by State Institute of Hotel Management, Balangir on two bid system from established Dealers/ Manufacturers/ Distributors/ Shops/ Firms registered in India fulfilling the eligibility conditions, as per tender document for Supply of DSLR Camera, Lens, Various Electrical Equipment's, Various Furniture, PA System and Smart Class Room Items & Other Equipments to SIHM, Balangir for the academic session 2024-2025.

Last date of submission of tender: - **Up to 17.00 hrs of 12.07.2024**

For details please visit our websites [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM) or [www.sihmbalangir.org](http://www.sihmbalangir.org)

**Sd/-  
PRINCIPAL**

# **TENDER FORM**



**E-TENDER DOCUMENT**

**FOR SUPPLY OF DSLR CAMERA TO SIHM BALANGIR**

**NIT. No. 287/SIHM/2024-25/TENDER**

**Date: 21.06.2024**

**For Supply of DSLR Camera, Lens, Various Electrical Equipment's, Various Furniture, PA system and Smart Class Room Items & Other Equipments to SIHM, Balangir for the academic session 2024-2025.**

## SECTION-I

**State Institute of Hotel Management**  
**Titilagarh Road**  
**Balangir-767001**  
**website-www.sihmbalangir.org**

### NOTICE INVITING E-TENDER

For and on behalf of the Principal, State Institute of Hotel Management, Balangir e-Tender (Open Tender) is invited two stage bidding system from established Dealers/ Manufacturers/ Distributors/ Shops/ Firms registered in India for Supply of DSLR Camera, Lens, Various Electrical Equipment's, Various Furniture, PA System and Smart Class Room Items & Other Equipments to SIHM, Balangir for the academic session 2024-2025.

Sl. No	Item	Particulars
1	Tender Notice No & date	No.287/SIHM/2024-25/TENDER Date:21.06.2024
2	Tender item	for Supply of DSLR Camera, Lens, Various Electrical Equipment's, Various Furniture, PA System and Smart Class Room Items & Other Equipments to SIHM, Balangir for the academic session 2024-2025.
3	Tender Document can be viewed from date	Dt. 22.06.2024
4	Tender Document can be downloaded from date	Dt. 22.06.2024
5	Last Date of Submission of Tender	Up to 17.00 Hrs of Dt.12.07.2024
6	Date & Time of Opening of Tender (Technical Bid only)	At 11.00 Hrs of Dt.15.07.2024
7	Cost of tender paper	The cost of Bid security and cost of Tender paper as in section-II to be paid through online Banking/ RTGS / NEFT, MSME OR NSIC are exemption from Tender paper cost & EMD as per the Section-I, Para 2(b)
8	Cost of Tender document	Rs 1000/-
9	EMD	Rs 30,000/-
10	Performance Security Deposit	Rs. 2, 50, 000/-
11	Tender Processing Fee	Rs 2,360/- Through online(credit Card / Debit card Or Net Banking)

**Note:** In case the last date of submission /opening of bid is declared to be a holiday, last date of submission / opening of bid will get shifted automatically to next working day at the same scheduled time. Any change in bid submission/ opening date due to any other unavoidable reasons will be notified through the SIHM Balangir web site and/ or e-Tender Portal and/or newspapers SIHM Balangir is the final authority to accept or reject the tender bids.

2(a) The Tender document can be downloaded from the website: [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM) & [www.sihmbalangir.org](http://www.sihmbalangir.org) and to be submitted in e-format. Cost of Tender Document and Earnest Money Deposit (EMD) have to be submitted as per following details given in Para 2(b).

(b) The cost of EMD and cost of Tender paper can also be paid through online Banking/RTGS/NEFT in favour of **Principal, State Institute of Hotel Management” Payable at Balangir**, as per the following details. . (MSME/NSIC are exempted from Fees)

Name of the Bank & Branch	State Bank Of India
Accounts Name	State Institute of Hotel Management
Account No.	31472647494
IFSC Code	SBIN0000046
Address of the Bank	Main Branch, Balangir
E-Mail id	<b>accounts@sihmbalangir.org</b>
Contact No.	9658643344

2(c) The scanned copies of the E-Payment receipt towards EMD Cost of bid document have to be uploaded in the e-Tender Portal of i.e [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM)

2(d) Amendments, if any, to the tender document will be notified in the above website as and when such amendments are made. It is the sole responsibility of the bidders who have downloaded the tender document from the website to keep themselves abreast of such amendments before submitting the tender document.

3(a) Intending bidders are requested to register themselves through the website [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM) for obtaining user-id, Digital Signature etc., by paying Vendor registration fee and processing fee for participating in the above mentioned tender.

3(b) SIHM Balangir has decided to use the process of e-tendering for inviting this tender and thus the physical copy of the tender would not be sold.

3(c) The bidders shall furnish a declaration that no addition / deletion / corrections have been made in the downloaded tender document being submitted and it is identical to the tender document appearing on Web-site (**www.tenderwizard.com/SIHM**)

3(d) In case of any correction/ addition/ alteration/omission is found in the tender document; the tender bid shall be treated as non-responsive and shall be rejected.

4(a) the bidder should have same **experience** of supply at least 01 years in any reputed organization/ Institute (any six Items).

4(b) The documents as listed out in Section IV must be uploaded in the E-Tender Portal.

5(a) SIHM Balangir has adopted e-tendering process which offers a unique facility for Public Online “Tender Opening Event (TOE) “. SIHM BALANGIR’s Tender Opening Officers as well as authorized

representatives of bidders can attend the Public Online Tender Opening Event (TOE) from the comfort of their offices. However, if required, bidders or their authorized representatives can attend the Tender Opening Event in SIHM Balangir where SIHM Balangir Tender Opening Officers would be conducting Public Online Tender Opening Event (TOE).

5(b) Eligibility criteria: The bidder must have the following eligibility to participate in tender:

1. Online transfer/NEFT/RTGS of Rs.1000/- and Rs.30000/- made in favour of **Principal, State Institute of Hotel Management” Payable at Balangir** should be attached with the form towards form charges (non-refundable) and earnest money (refundable) respectively.
2. The tender shall be opened by the committee in presence of the tenderers or his/her representative.
3. The items quoted should be inclusive of transportation, packaging, handling, delivery charges, Commissioning & all taxes.
4. The photocopies of Firms Registration/ Trade License, GST Number & PAN Card should be enclosed with the bid documents.
5. The supply of items by the beneficiary should be completed within 30 days from the date of issue of supply order.
6. The Authority reserves the right to accept or reject any or all the tenders without assigning any reason thereof or order for re tender of entire work at any time.
7. The EMD amount is interest free and will be refundable to the unsuccessful bidders without any accrued interest on it.
8. The tender paper submitted without EMD, mentioned above will be summarily rejected.
9. The selected L1 bidder must be deposit performance security of Rs. 2, 50, 000.00 along with agreement.
10. After successfully completion of one year the performance security deposit will be refund to the supplier without any interest.
11. The Bidders must be quoted the price of all items. In case the bidders are not quoted a single item, the bidder is/are disqualified.
12. The bidders are quoted the price under the total value of Rs 24, 00,000/- (Twenty four Lakh only), Otherwise the bidder will not selected for the tender process.

#### **Final Authority**

If the tenderer desires to appeal against any matter he shall appeal to Principal/Secretary, State Institute of Hotel Management, Titilagarh Road, Balangir-767001 whose decision on such matters shall be final and conclusive.

#### **Arbitration**

Any dispute or difference between the parties with regard to this document and all connected and related matters whatsoever shall be discussed and settled amicably. In the event of any failure to resolve the disputes or difference whatsoever shall be referred to the sole Arbitrator appointed by the Institute. The decision of the Arbitrator will be final and binding on both sides.

6. Incomplete, ambiguous, Conditional tender bids are liable to be rejected.



7. SIHM Balangir reserves the right to accept or reject any or all tender bids without assigning any reason and is not bound to accept the lowest tender.

8. All documents submitted in the bid offer should be preferably in English. In case the certificate viz., experience, registration etc., is issued in any language other than English, the bidder shall attach an English translation of the same duly attested by the bidder & the translator in addition to the relevant certificate. All computer generated documents should be duly signed by the bidder.

**Sd/-  
Principal**

## SECTION-II

### INSTRUCTIONS TO BIDDERS & GENERAL CONDITIONS OF TENDER

#### 1. TERMS:

1(a) "SIHM Balangir" or "The Tendering Authority"

1(b) "The Bidder" means the individual or firm who participates in this tender & submits its bid.

1(c) "The Work Order" means the order placed by the SIHM on the Bidder signed by the respective controlling officer of SIHM including all attachments & appendices thereto and all document incorporated by reference therein. The work shall be deemed as "Contract" appearing in the document.

1(d) "The Contract Price" means the price payable to the bidder under the work order for full & proper performance of its contractual obligations.

1(e) "E-Tender Portal" means the website "www.tenderwizard.com/SIHM" who is providing e-Tendering solution to SIHM Balangir.

1(f) "ETS" means the Electronic Tendering System through the e-Tender Portal.

#### 2. ELIGIBLE BIDDERS

The bidder should have same **experience** of supply at least 01 years in any reputed organization/ Institute (any six items).

**3. VALIDITY OF BID:** The validity of bid period is **180 Days** from the last date of submission of the bid.

**4.** The conditional and incomplete tenders are liable for rejection.

**5.** The SIHM, Balangir reserves the right to reject one or all of the tenders without assigning any reason thereof.

**6.** The near relative of employees of SIHM Balangir, if participating in this tender must declare the full particulars of their near relatives employed in SIHM BALANGIR(either directly recruited or on deputation). The near relatives for this purpose are defined as, a) Members of Hindu undivided family. b) They are husband & wife, c)The one related to other in the manner as father, mother, son(s)& son's wife (daughter-in-law), daughter(s) & daughter's husband (son in law),brother(s) & brother's wife, sister(s) & sister's husband (brother-in-law).

#### **7. Arbitration**

Any dispute or difference between the parties with regard to this document and all connected and related matters whatsoever shall be discussed and settled amicably. In the event of any failure to resolve the disputes or difference whatsoever shall be referred to the sole Arbitrator appointed by the Institute. The decision of the Arbitrator will be final and binding on both sides.

**8.** In case of any dispute arising out of the contract between the two contracting parties, the decision of the Principal, SIHM Balangir shall be final and binding.

9. The SIHM Balangir reserves the rights to increase/decrease or delete the scope of work without assigning any reason.

**10. Final Authority**

If the tenderer desires to appeal against any matter he shall appeal to Principal/Secretary, State Institute of Hotel Management, Balangir whose decision on such matters shall be final and conclusive.

**11. COST OF BIDDING**

The bidder shall bear all costs associated with the preparation and submission of the bid. SIHM Balangir in no case be responsible for these costs regardless of the conduct or outcome of the bidding process.

**12. DOCUMENTS TO BE SUBMITTED FOR BID**

a. The details of documents to be submitted through online in e-Tender Portal are as detailed at **Section IV**. If any one of the above items required to be submitted along with the Technical bid is found wanting, the offer is liable to be rejected at that stage.

b. Documents in original should be submitted for verification if required by the Tendering Authority.

c. The bidder will verify the genuineness and correctness of all documents and certificates including experiences/performance certificates, submitted by the bidder or any other firm /associates before submitting them in the bid. The onus of proving genuineness of the submitted documents would rest with the bidder.

d. As per the requirement of the tender's condition, if any documents/paper/certificate submitted by the bidder is found to be false/fabricated/tampered /manipulated at any stage during bid evaluation or after award of contract, then the bid security (EMD) of the bidder would be forfeited and the bidder would be disqualified from the tender. Action would be taken for banning of business dealing with the defaulting firm.

**13. AMENDMENT TO BID DOCUMENT**

(a) At any time, prior to the date of submission of bid, tendering authority may, for any reason whether at its own initiative or in response to a clarification required by a prospective bidder, modify the bid documents by amendments.

(b) The amendments shall be notified in the E-Tender Portal and these amendments will be binding on them.

(c) In order to afford prospective bidders reasonable time to take the amendments into account in preparing their bids, the Tendering authority may, at its discretion, extend the deadline suitably for the submission of bids.

(d) It is the sole responsibility of the bidder to confirm from the E-Tender Portal and/or from the following contacts regarding amendments, if any, or any other clarifications before uploading of the tender document Tender Wizard Help Desk Contact Shri Sanjeeb Mahapatra, 8249821902, 080-45811365 email id: sanjeeb.m@etenderwizard.com, SIHM Balangir Contact-1 Name: Mr Sanjib Sahoo Mob. No/ Ph No 9658643344 Mail Id--accounts@sihmbalangir.org

#### **14. PREPARATION OF BID DOCUMENTS – TECHNICAL BID & FINANCIAL BID**

It is a two bid system and the bid prepared by the bidder shall comprise Technical Bid and Financial Bid

#### **15. BID FORMS**

The bidder shall fill in the tender document in all respects, sign on all pages along with seal of the firm if any and upload required scanned documents as per **section-III** of the same in e-Tender Portal.

#### **16. BID PRICE**

The bidder shall quote rates in FINANCIAL BID given in **Section III**.

#### **17. COMPLIANCE**

The bidder should ensure unconditional clause- by – clause compliance with all the terms and conditions

#### **18. A. EMD**

- (a) The bidder must deposit the amount for EMD as stated in Section I para 2b
- (b) The EMD of unsuccessful bidder will be discharged / returned as early as possible.

#### **19. FORMAT AND SIGNING OF BID**

- (a) The bid shall contain no interlineations, erasures or overwriting, except as necessary to correct errors made by the bidder in which case such corrections shall be signed by the persons signing the bid.
- (b) The over writing / erasures in the bid made by the bidder shall be signed by the person signing the bid.
- (c) The letter of authorization shall be indicated by written power-of-attorney, if any, accompanying the bid. All pages of the original bid, except for un-amended printed literatures, shall be signed by the person or persons signing the bid.

#### **20. PREPARATION & SUBMISSION OF BIDS:**

##### **I) Contents of the Bid:**

The bid contains three parts –

Part A: The scanned copies of the Payment of Cost of Tender paper and EMD through online /NEFT / RTGS & Power of attorney (If applicable) have to be uploaded in the e-Tender Portal.

Part B: The Second part relates to uploading of scanned documents required for Technical Bid as per Section III in the appropriate place of the e-Tender Portal.

Part C: The third part relates to uploading of Financial Bid containing the Price schedule in excel format filled carefully in the appropriate place of the e-Tender Portal.

## **II. Submission of the Bid:**

- a. All the clauses of the bids must be complied with and price bids must be quoted online by the bidders before the locking/closing time of the bid as scheduled.
- b. Scanned documents wherever necessary are to be uploaded in the appropriate places of the e-tender portal.
- c. The bidder shall submit a set of entire document signed in all pages, downloaded from e-Tender Portal against each individual bid before signing of the agreement.
- d. The Bidder can bid through the user-id allotted to him by e-Tender Portal along with requisite Earnest Money Deposit (EMD) and cost of Tender Paper.
- e. If any one of the document required to be submitted as referred to in Section III of this is found to be wanting, the concerned bid shall be rejected at the opening stage itself by the TEC of Technical Bid Evaluation.
- f. Wherever brand and quantity of any article sealed is not mentioned in the tender form, the details of such article are to be mentioned by the tenderer in the remarks column.
- g. The SIHM Balangir may, at its discretion, extend the deadline for the submission of the bids by amending the bid document in accordance with NIT in which case all rights and obligations of the SIHM BALANGIR and bidders previously referred to the deadline will thereafter be subject to the extended deadline.

## **21. LATE BIDS, MODIFICATIONS AND WITHDRAWAL OF BIDS**

- (a) After the Locking Time, no bidder can submit the bid.
- (b) The bidder may withdraw his bid after submission prior to the deadline prescribed for submission of bids. The bidder's withdrawal shall have to be online and digitally authenticated.
- (c) No bid shall be modified subsequent to the deadline for submission of bids as above

## **22. BID OPENING AND EVALUATION**

- a) Financial bids & Technical bids shall be submitted by the bidder at the same time. The bids will be opened in two stages. The Tendering Authority will open the technical bids in the presence of bidders or their authorized representatives on the due date. The bidder or one of his authorized representatives shall be permitted to attend the bid opening. Authorization letter shall be submitted by the bidders before they are allowed to participate in bid opening. The bidders can view the opening details after the Tendering Authority opened them.
- (b) The date fixed for opening of bids, if subsequently declared as holiday by SIHM Balangir, the revised date of schedule will be notified in the e-Tender Portal. However, in absence of such notification, the bids will be opened on the next working day, time remaining unaltered.

(c) Technical bids will be evaluated by the Tendering Authority and after completion of the technical Evaluation; the eligible bidders list for the financial bid opening will be made available in the e-Tender Portal.

(d) Opening date and time of Financial Bid will be notified in the e-Tender Portal after opening of the Technical Bid.

### **23. PLACE OF OPENING OF TENDER BIDS**

Authorized representatives of bidders (i.e. vendor organization) can attend the Tender Opening Event (TOE) in the "SIHM Balangir Office", where SIHM Balangir Tender Opening Officers would be conducting through online e-Tender in **Scheduled date & time**.

### **24. PRELIMINARY EVALUATION**

(a) Tendering authority shall evaluate the bids to determine whether they are complete in all respects, whether any computational errors have been made, whether required sureties have been furnished etc.

(b) Prior to the detailed evaluation, the Tendering authority will determine the substantial responsiveness of each bid to the Bid documents.

(c) For purposes of these clauses, a substantially responsive bid is one, which conforms, to all the terms and conditions of the Bid documents without any material deviation. The tendering authority's determination of bid's responsiveness shall be based on the contents of the bid itself without recourse of extrinsic evidence.

(d) A bid, determined as substantially non-responsive will be rejected by the Tendering authority and shall not, subsequent to the bid opening, be made responsive by the bidder by correction of the non conformity. The tendering authority shall not be bound to show the reasons/causes of rejection of the bid.

(e) The Tendering authority may waive any minor infirmity or non-conformity or irregularity in a bid, which does not constitute a material deviation, provided such waiver, does not prejudice or affect the relative ranking of any bidder.

### **25. EVALUATION AND COMPARISON OF SUBSTANTIALLY RESPONSIVE BIDS**

(a) The Tendering authority shall evaluate and determine as to whether the bid is substantially responsive or not as per above conditions.

(b) Arithmetical errors shall be rectified on the following basis. If there is a discrepancy between the unit price and total price that is obtained by multiplying the unit price and quantity, the unit price shall prevail and the total price shall be corrected by the Tendering authority. If there is a discrepancy between words and figures, the amount in words shall prevail.

(c) If the bidder does not accept the correction of the errors, his bid shall be rejected.

**(d) Tendering authority may negotiate with L1 bidder**

## **26. CONTACTING THE TENDERING AUTHORITY**

(a) Subject to seeking clarifications on e-tendering and tender document, no bidder shall try to influence the Tendering authority on any matter relating to its bid, from the time of the bid opening till the time the contract is awarded.

(b) Any effort by a bidder to influence the Tendering authority in the tendering authority's bid evaluation, bid comparison or contract award decisions shall result in the rejection of the bid.

### **Award of contract & Work:**

a) The SIHM Balangir shall consider award of contract only to those eligible bidders whose offers have been found technically, commercially and financially responsive, eligible and accepted. Normally the bid of the tenderer who quote the lowest rate (as mentioned in financial bid) will be accepted.

b) However the SIHM Balangir 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 whatsoever and without thereby incurring any liability to the affected bidder or bidders.

c) The SIHM Balangir reserves the right to disqualify such bidders who have a record of not meeting contractual obligations against earlier contracts entered into with the SIHM Balangir.

d) In case multiple bidders are found to Lowest-I than the selection amongst the L-I bidders will be made through Lottery system or by coin tossing.

e) The SIHM Balangir reserves the rights to increase/decrease or delete the scope of work without assigning any reason.

## **27. VALIDITY OF THE CONTRACT.**

i). The contract shall be **valid for ONE years** from the date of signing of the contract.

Authority also reserves the right to cancel the contract at any time without assigning any reasons.

## **28. E-TENDERING INSTRUCTIONS TO BIDDERS**

The instructions given below are e-tender portal centric and for e-tenders invited by the SIHM Balangir.

### **A. General:**

a. Submission of Bids only through online process is mandatory for this Tender for conducting electronic tendering the Tendering Authority is using the e-Tender Portal (<https://www.tenderwizard.com/SIHM>).

b. For participating in this tender online, the following instructions are to be read carefully. These instructions are supplemented with more detailed guidelines on the relevant screens of the Electronic Tendering System (ETS.).

i)It is advised that all the documents to be submitted (**Section III**) are kept scanned or converted to PDF format in a separate folder on your computer before starting online submission. The Price bid

may be downloaded and rates may be filled appropriately. This file may also be saved in a secret folder on your computer.

ii. While uploading the documents, it should be ensured that the file name should be the name of the document itself for easy pairing and scrutiny.

**B. Tender Bidding Methodology:**

**It is a Two Stage bidding system–.**

Financial bids & Technical bids shall be submitted by the bidder at the same time.

**C. Broad outline of activities from Bidders perspective:**

- a. Procure a Digital Signature Certificate (DSC)
- b. Register for Electronic Tendering System (ETS) in e-Tender Portal.
- c. Create Users and assign roles on ETS
- d. View Notice Inviting Tender (NIT) on ETS
- e. Download Official Copy of Tender Documents from ETS
- f. Clarification to Tender Documents on ETS – Query to SIHM BALANGIR (Optional)
- g. View response to queries posted by SIHM Balangir, through addenda.
- h. Bid-Submission on ETS
- i. Attend Public Online Tender Opening Event (TOE) on ETS – Opening of Technical-Part
- j. Post-TOE Clarification on ETS (Optional)
- k. Respond to SIHM Balangir’s Post-TOE queries
- l. Attend Public Online Tender Opening Event (TOE) on ETS – Opening of Financial-Part  
(Only for Technically Responsive Bidders)

**D. Digital Certificates**

For integrity of data and its authenticity/ non-repudiation of electronic records, and be compliant with IT Act 2000, it is necessary for each user to have a Digital Certificate (DC). Also referred to as Digital Signature Certificate (DSC), of Class III issued by a Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer <http://www.cca.gov.in>]. Certifying Authority (CA) licensed by Controller of Certifying Authorities (CCA) [refer <http://www.cca.gov.in>].

**E. Registration**

Amendments, if any, to the tender document will be notified in the above website as and when such amendments are notified. Intending bidders are requested to register themselves with e- Tender Portal for obtaining user-id, Digital Signature Certificates etc., by paying Vendor registration fee and processing fee for participating in the above mentioned tender. After successful submission of Registration details and Vendor registration fee and processing fee (as applicable), please contact Helpdesk and SIHM BALANGIR Contact Points (as given below), to get your registration accepted/activated.



<b>Tender Wizard</b> <b>Help Desk Contact</b>	Shri Sanjeeb Mahapatra, Mobile no. 8249821902, 080-45811365 email id: sanjeeb.m@etenderwizard.com
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## 29. INTIMATION OF CORRECTIONS/MODIFICATIONS TO TENDER DOCUMENT

The correction/modification, if any, in the tender document will be uploaded in the Website i.e. [www.sihmbalangir.org](http://www.sihmbalangir.org) and [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM) up to **due date and time** which will be treated as final. The amendments if any will not be published in the Newspaper. It is the responsibility of the bidders to visit e-Tender Portal and keep themselves updated regarding amendments/ correction/modification etc.

**Sd/-**  
**Principal**

Technical Detail

DSLR CAMERA

Nikon Mirrorless Z6 II Body Only with Additional Battery, Optical Zoom, Black & Nikon  
NIKKOR Z 24-200MM F/4-6.3 VR Lens (Black)

SPECIFICATION	
BRAND	Nikon
Focal Length Description	24-200 millimeters
Lens Type	Zoom lens
Compatible Mountings	Nikon
Maximum Focal Length	200 Millimeters
Manufacturer	Nikon
Model Name	Z6
Image stabilization technology	Optical
Min Focal Length	24 Millimeters
Form Factor	Mirrorless
Lens Type	Zoom Lens

**About this Item:**

Product 1: Nikon Z Mount; TWO ENGINES, INFINITE POWER

Product 1: LIGHTS OFF. FOCUS ON

Product 1: LONGER SHOOTS

Product 2: Type: Nikon Z Mount

Product 2: Maximum aperture: f/ 4 to 6.3

Product 2: Minimum aperture: f/ 22 to 36

Product 2: Focal length: 24-200 mm

**Nikon NIKKOR Z MC 105mm f/2.8 VR S Lens (Black)**

<b>SPECIFICATION</b>	
<b>BRAND</b>	Nikon
<b>Focal Length Description</b>	105mm with Macro
<b>Lens Type</b>	Macro
<b>Compatible Mountings</b>	Nikon Z
<b>Maximum Focal Length</b>	105 Millimeters

**AIR CONDITIONER Voltas 2 Ton 5 Star Split AC - White  
(245V Vectra Pluto (4503623), Copper Condenser) with stand**

SPECIFICATION	
<b>General in The Box</b>	
Brand	Voltas
Model Name	245V Vectra Pluto 4503623
Type	Split
Capacity Tons	2 Ton
Star Rating	5 Star BEE Rating
BEE Rating Year	2023
Color	White
Cooling Capacity	6100 W
Compressor	Rotary
Dehumidification	Yes
Remote Control	Yes
Condenser Coil	Copper
Refrigerant	R-32
Technology Used	Inverter Technology
<b>Dimensions</b>	
Indoor W X H X D	110 cm X 33 cm X 25 cm
Indoor Unit Weight	13.7 kg
Outdoor W X H X D	90 cm X 65 cm X 36.5 cm
Outdoor Unit Weight	34.6 kg
<b>Performance Features</b>	
Indoor Noise Level	High - 51 db
Panel Display	Yes
Cooling Coverage Area	151 – 200 sq. ft.
Turbo Mode	Yes
ISEER	5 W/W
<b>Air Flow &amp; Filter Features</b>	
Auto Air Swing	Yes
Anti-bacteria Filter	Yes

Dust Filter	Yes
<b>Convenience Features</b>	
Auto Restart	Yes
Timer	Yes
Sleep Mode	Yes
Self Diagnosis	Yes
Other Convenience Feature	4-in-1 Adjustable Cooling Mode, Antimicrobial Protection, Anti-Corrosive Coating
<b>Remote Control Features</b>	
Battery Type	2 AAA
<b>Power Features</b>	
Power Requirement	AC 230 V, 50 Hz
Annual Electricity Consumption	944.59 kWh
<b>Services</b>	
Installation Details	Installation charges and A.C stand charges should be included in the quoted/offered Price.
Technician Visit Details	Authorized Service Engineer will do the following Provide replacement to the customer in case part/product not repairable (only after replacement request approved)
Uninstallation Details	In case of returns Uninstall & Pick-up the product from the customers location
<b>WARRANTY</b>	
Warranty Summary	1 Year Comprehensive Warranty on Product and 10 Years Warranty on Compressor
Warranty Service Type	Technical Visit

## GEYSER

### Havells Adonia R 10 Litre Vertical Storage Water Heater 5 Star with Remote Control (White), Wall Mounting

<b>SPECIFICATION</b>	
Brand	Havells
Model	Havells Adonia R 10 Litre Vertical Storage Water Heater 5 Star With Remote Control (White), Wall Mounting
Product Dimensions	53W x 52.5H Centimeters
Special Feature	Remote Control
Colour	White
Wattage	2000 Watts
Voltage	230 Volts
Style	Adonia R
Capacity	10 Litres
BEE Ratings	5 Star
Maximum Operating Pressure	8 Bars
Mounting Type	Wall
Manufacturer	Havells India Limited
Country of Origin	India
Item Model number	GHWCARTWH010
Included Components	1 N Storage Electric water heater, 1 N User manual, 1N Multifunction Safety Valve, 2 N fasteners & 2 N flexible pipes and 1 N Instruction Manual
Generic Name	Water Heater
Warranty	7 year warranty on inner container ; 4 year warranty on heating element ; 2 year comprehensive Warranty

#### **About the Item**

- Type: Remote Controlled Storage for easy temperature setting; Capacity: 10 Litres; Wattage: 2000 Watts; Pressure: 8 Bars; BEE Rating: 5 Star; Waterproof Degree: IPX-4 Protection for longer product life.
- Full Color Changing LED Temperature Indicator: The stunning water heater is adorned with LED that changes color from Blue to Amber as water heats to the desired temperature with Feather touch panel for temperature setting between 25 °C and 75 °C.
- Feroglas Tech with single Weld Design: Made of ultra thick superior steel, Provides superior corrosion resistance & anti-rust property resulting in longer life, Tough enough to withstand high pressure rating (8 bars) ideal for high rise building.
- Heating Element: Incoloy glass coated heating element offers superior heating performance with its excellent resistance to both oxidation and carbonization at high temperature setting and resists corrosion against extreme and hard water conditions.
- The tank has an anode rod with a stainless steel core that is designed to protect the tank from corrosive elements. The system uses special catalyst action to fight the corrosive elements which in turn prolongs the life of the water heater.

## GEYSER

### Morphy Richards Lavo EM Storage 15-Litre Vertical 5 Star Water Heater, Silver

SPECIFICATION	
Brand	Morphy Richards
Model	Morphy Richards Lavo EM Storage 15-Litre Vertical 5 Star Water Heater, Silver
Colour	Silver
Wattage	2000 watts
Heat Output	2000 watts
Capacity	15 Litres
BEE Rating	5 Star
Style	Non Digital
Maximum Operating Pressure	8 Bars
Mounting Type	Wall
Manufacturer	Morphy Richards
Country of Origin	China
Item Model number	Lavo
Included Components	Water Heater
Warranty	Warranty : 2 years on product, 3 years on heating element and 7 years on inner tank

#### **About the Item**

- Type : Storage; Capacity : 15 Litres; Wattage : 2000 Watts; Pressure : 8 Bars; BEE Rating : 5 Star
- Free Installation is provided by the Brand. Offer only covers installation; accessories are to be purchased separately.
- Inner Tank Material: Superior Glass Lined Tank; Outer Body Material: ABS
- Product Dimensions: 54.3 Cms X 32.7 Cms X 30.5 Cms
- High pressure withstanding enabling to use in high-rise buildings; outer body material- prevents rusting and corrosion
- Climate Control Settings: Enable to set as per the seasonality of climate

**LUMINOUS OPTIMUS 2300 Pure Sine Wave Inverter with ILTT24060 Tubular Inverter  
Battery (180AH) with trolley**

<b>SPECIFICATION</b>	
<b>GENERAL</b>	
BRAND	LUMINOUS
MODEL	OPTIMUS 2300 Pure Sine Wave Inverter with ILTT24060
TYPE	TUBULAR
CAPACITY	180 Ah
RECOMMENDED INVETER RATING	2000 VA
ELECTROLYTE VOLUME	20.6 L
ELECTROLYTE LEVEL INDICATOR	YES
CHARGE INDICATOR	YES
TROLLEY REQUIRED	YES
<b>DIMENSIONS</b>	
WIDTH	50.2 cm
HEIGHT	44 cm
DEPTH	19.1 cm
BATTERY WEIGHT – DRY	34.4
BATTERY WEIGHT – WET	60 kg
<b>WARRANTY</b>	
WARRANTY SUMMARY	Warranty: 60 months * (36 months replacement warranty + 24 months prorated warranty), 24 months inverter warranty.
COVERED IN WARRANTY	Incase of any backup issue, Product is collected from customer end and tested for backup time. It is replaced if found faulty.
NOT COVERED IN WARRANTY	Physical Damage



### LED TV (43")

SPECIFICATION	
Brand	OnePlus / Redmi
Model Year	2021 / 2022 / 2023
Batteries	2 AAA batteries required.
Memory Storage Capacity	16 GB
Ram Memory Installed Size	2 GB
Operating System	Android
Hardware Interface	USB, HDMI, Bluetooth 5, AV Port, Bluetooth, HDMI, 3.5mm Audio, USB 2.0
Graphics Coprocessor	G52 MC1, Mali G52 MP2 or Higher, G31x2 800Mhz
Tuner Technology	NTSC/PAL/DVB-T2/DVB-T
Response Time	8 Milliseconds or lower
Resolution	4K
Special Features	Gamma Engine   Google Assistant   OnePlus Connect 2.0   OxygenPlay 2.0   Data Saver Plus   Supported Apps : Netflix, Youtube, Prime Video, Hotstar, SonyLiv, Hungama, JioCinema, Zee5, Eros Now, Oxygen Play or more features
Mounting Hardware	1 TV unit, 1 Remote, 1 AC Power Cord, 1AV In Adapter, 1 Set Table Stand & Wall Mount Stand/Bracket & 1 User manual or more
Number of items	1
Remote Control Description	One Click- Netflix  Amazon Prime Video   Google Assistant   with Voice Assistant or Smart remote with Dedicated Hotkeys for quick and easy access
Remote control technology	IR, Bluetooth   Voice Enabled
Display Technology	LED
Standing screen display size	65 Inches
Display Type	HDR10+   HDR10   HLG
Viewing Angle	178 Degrees
Image Aspect Ratio	16:09
Image brightness	High Brightness

Image contrast ratio	1200:1
Supported image types	JPEG/GIF//BMP/GIF/PNG/JPEG
Screen Resolution	3840 x 2160 pixels
Resolution	3840x2160 Pixels
Audio input compatible with the item	USB, HDMI
Audio output mode	Surround
Supported audio formats	mp3_audio, wma
Speaker Surround Sound Channel Configuration	Dolby Audio / DTS Virtual: X   DTS-HD
Audio Wattage	24 Watts/30 Watts
Voltage	240 Volts
Wattage	215 Watts/250 Watts
Power Source	AC
Batteries Required	Yes
Battery cell composition	Zinc Carbon / Alkaline
GSM frequencies	60 Hz
Refresh Rate	60 Hz
Total USB ports	2
Connector Type	Wi-Fi, USB, Ethernet, HDMI
Maximum Operating Distance	9 Feet or more
Mounting Type	Wall Mount ; Table Mount
Actual viewing angle	178 Degrees
Media Format	AVI, MPEG
Includes Rechargeable Battery	No
Includes remote	Yes

Supports Bluetooth Technology	Yes
Country of Origin	India
Warranty (On site)	01 Year
Installation Charges	No Cost
Wall Mount Stand/Bracket	Yes

### LED TV (65")

SPECIFICATION	
Brand	OnePlus / Redmi
Model Year	2021 / 2022 / 2023
Batteries	2 AAA batteries required.
Memory Storage Capacity	16 GB
Ram Memory Installed Size	2 GB
Operating System	Android
Hardware Interface	USB, HDMI, Bluetooth 5, AV Port, Bluetooth, HDMI, 3.5mm Audio, USB 2.0
Graphics Coprocessor	G52 MC1, Mali G52 MP2 or Higher, G31x2 800Mhz
Tuner Technology	NTSC/PAL/DVB-T2/DVB-T
Response Time	8 Milliseconds or lower
Resolution	4K
Special Features	Gamma Engine   Google Assistant   OnePlus Connect 2.0   OxygenPlay 2.0   Data Saver Plus   Supported Apps : Netflix, Youtube, Prime Video, Hotstar, SonyLiv, Hungama, JioCinema, Zee5, Eros Now, Oxygen Play or more features
Mounting Hardware	1 TV unit, 1 Remote, 1 AC Power Cord, 1AV In Adapter, 1 Set Table Stand & Wall Mount Stand/Bracket & 1 User manual or more
Number of items	1
Remote Control Description	One Click- Netflix  Amazon Prime Video   Google Assistant   with Voice Assistant or Smart remote with Dedicated Hotkeys for quick and easy access
Remote control technology	IR, Bluetooth   Voice Enabled
Display Technology	LED
Standing screen display size	65 Inches
Display Type	HDR10+   HDR10   HLG
Viewing Angle	178 Degrees
Image Aspect Ratio	16:09
Image brightness	High Brightness

Image contrast ratio	1200:1
Supported image types	JPEG/GIF//BMP/GIF/PNG/JPEG
Screen Resolution	3840 x 2160 pixels
Resolution	3840x2160 Pixels
Audio input compatible with the item	USB, HDMI
Audio output mode	Surround
Supported audio formats	mp3_audio, wma
Speaker Surround Sound Channel Configuration	Dolby Audio / DTS Virtual: X   DTS-HD
Audio Wattage	24 Watts/30 Watts
Voltage	240 Volts
Wattage	215 Watts/250 Watts
Power Source	AC
Batteries Required	Yes
Battery cell composition	Zinc Carbon / Alkaline
GSM frequencies	60 Hz
Refresh Rate	60 Hz
Total USB ports	2
Connector Type	Wi-Fi, USB, Ethernet, HDMI
Maximum Operating Distance	9 Feet or more
Mounting Type	Wall Mount ; Table Mount
Actual viewing angle	178 Degrees
Media Format	AVI, MPEG
Includes Rechargeable Battery	No
Includes remote	Yes

Supports Bluetooth Technology	Yes
Country of Origin	India
Warranty (On site)	01 Year
Installation Charges	No Cost
Wall Mount Stand/Bracket	Yes

## MINI REFRIGERATOR

### Godrej 45 L 2 Star Minibar Refrigerator With adjustable Temperature (2023 Model, RD CHAMP 45B RF GR SL, Grey Silver)

SPECIFICATION	
Brand	Godrej
Model	RD CHAMP 45B RF GR SL
Capacity	45 Litres
Annual Energy Consumption	170 Kilowatt Hours Per Day
Refrigerator Fresh Food Capacity	45 Litres
Installation Type	Freestanding
Part Number	52141501SD03241
Form Factor	Compact
Special Features	Separate excess cooling zone, Tempered glass shelves, Adjustable temperature options
Colour	Grey Silver or any other
Voltage	230 Volts
Defrost System	Automatic
Door Orientation	Right
Shelf Type	Wire
Number of Shelves	1
Certification	Energy Star
Included Components	1 Refrigerator, User Manual, Warranty Card
Manufacturer	Godrej & Boyce Mfg Co Ltd
Country of Origin	India
Generic Name	Refrigerator
Warranty	1 year on product, 5 years on compressor

#### About the Item

- Direct Cool Refrigerator: Economical and stylish
- Capacity 45 L : Suitable for bachelors
- Manufacturer Warranty: 5 Years Compressor Warranty, 1 Year on product
- Adjustable Temperature options – Thermostat with 3 modes to set temperature as per the need – Min, Mid & Ma
- Storage Description : Fresh food capacity : 45 L | shelves : 1 | Shelf type : Tempered glass shelf with high load bearing capacity | Large Bottle Space
- Special Features: Adjustable Temperature options – Thermostat with 3 modes to set temperature as per the need – Min, Mid & Max ; Separate Excess Cool Zone

- Tempered Glass Shelves with high load bearing capacity ; Silent Operation - 41dB ; Adjustable leveling legs to provide stability on uneven floors
- Dimension : length: 46.8 cm ; Width: 44.5 cm; Height: 50 cm ; Weight: 12.7 kg
- Included in the box: 1 Refrigerator, Warranty Card, and User Manual



## REFRIGERATOR

<b>SPECIFICATION</b>	
BRAND	GODREJ
Model Name/Number	GODREJ RD EDGE 205A WRF WN RD
Color	Red / BLUE / SILVER
Net Weight	30.40Kg
Net Dimensions (HxWxD)	118 m x 57.60 cm x 62.20 cm
Brand	Godrej
Input Power	75W
Frequency	50Hz
Product Code	52141501SD03138
Voltage	230V
Total Capacity	180L
Vegetable Tray	20 Litres
Shelves	Toughened Glass Shelves
Warranty	10 Years on Compressor

### **STEEL SHELVING CABINET (ALMIRAH)**

<b>SPECIFICATION</b>
Steel Shelving Cabinet made out of 1 mm, C.R. sheet with shelves, door handle, 6 lever lock with 3 way bolting system, one coat of primer and two coats of enamel paints without stove enameling of the components, conforming to I.S. No. 3312/2021. Width of the pedestal shall be 70 mm for small size and 80 mm for large size and the height of the pedestal shall be 125 ± 5 mm. Over all dimensions in mm/inch.
1981 (78") (H) X 914 (36") (W) X 483 (19") (D) with five shelves (The minimum weight of the above size shall be 78.500 kg.)

### **OFFICE CHAIR**

#### **NILKAMAL ALBA HIGH BACK KTS CHAIR (BLACK)**

<b>Specification</b>	
SEATING CAPACITY	1
MECHANISM	Knee tilt mechanism with chrome star base
MATERIAL GROUP	LHNETC702
STYLE	Modern & Contemporary
PRIMARY MATERIAL	Fabric
SECONDARY MATERIAL	CHORME STAR BASE.
COLOR	BLACK
WARRANTY SUMMARY	12 months domestic warranty. Provide replacement of particular damaged parts only or entire product in case of non availability of damaged parts.
Installation & Demo Details	The installation and demo for this product are done free of cost as part of this purchase.

## OFFICE/EXECUTIVE TABLE WITH SIDE TABLE

PROFURN EBY 81812|1.8 MTR| || Office/Executive Table  
Melamine Coated Laminated Mdf  
Size: 1.8 MTR

### Product Details

The Executive Office Table with Side Mini Cabinet is a modern spacious table with a glossy finish. The table has a dual monitor setup, allowing for efficient multitasking and more work. The table contains an anti-slip laptop pad to provide an ergonomic and organized working environment. The pen and paper slider provides a handy storage solution for writing instruments and notepads, making them conveniently accessible without cluttering the workspace. The side mini cabinet is a useful addition, providing additional storage space for papers, paperwork, and office supplies. Overall, the Executive Office Table with Side Mini Cabinet combines design, functionality, and organization, making it a great option for professionals looking for a high-quality and effective workspace.

**Material:** This table is made up of Medium Density Fiberboard (MDF) which has internal bond strength with smooth surface finishing.

**Finish Type:** Glossy Finishing was done on this Table. It provides smooth and Shiny appearance.

**Drawers & Desktop Space should be available.**

### *Office Table*

- Primary Material: Medium Density Fibreboard (MDF)
- Keyboard Slider: Available
- Style: Contemporary
- Product Dimensions in inches: 70.5 L x 35.2 W x 30 H
- Side Table Size in inches: 47.2 L x 16.5 W x 25.5 H
- Drawer Size in inches: 14.5 L x 18 W x 9 H, 9 H
- Finish Type: Glossy
- Features: Keyboard Slider & Drawer with Key
- Warranty: One Year Warranty

## PA SYSTEM

### DESCRIPTION FOR PA SYSTEM

**COMPLETE PA SYSTEM****AMPLIFIER WITH DIGITAL PLAYER**

Brand Ahuja  
Model SSA-8000DP, 800 WATTS #7 Mics & 02 Auxilary Input  
Quantity 01 No.

**PA MIXER**

Brand Ahuja  
Model AMX 1412DP # 12 Channels  
Quantity 01 No.

**PA WIRELESS MICROPHONE**

BRAND Ahuja  
Model AWM-520V2 (dual PA VHF Wireless Microphone)  
Quantity 02 SET

**PA WIRELESS MICROPHONE**

BRAND Ahuja  
Model AWM-700UL (PA UHF Wireless Microphone)  
Quantity 04 Nos.

**PA GOOSENECK MICROPHONE**

BRAND Ahuja  
Model GM-615  
Quantity 01 No.

**PA Reflex Horn**

BRAND Ahuja  
Model WFA / WFB  
Quantity 02 Nos.

**PA DRIVER UNIT**

BRAND Ahuja  
Model AU-40  
Quantity 02 Nos.

**PA CABINET LOUD SPEAKER**

BRAND Ahuja  
Model SRX-500DXM  
Quantity 04 Nos.

**PA SPEAKER STAND & BRACKETS**

BRAND Ahuja  
Model STA-100  
Quantity 04 Nos.

### **SPECIFICATION (AIO PC)**

HP All-in-One PC 13th Gen Intel Core i7 27" (68.6cm) FHD 16GB RAM, 1TB SSD, Intel UMA Graphics, 710 White Wireless Keyboard and Mouse Combo (Windows 11 Home, MSO 21, Shell White, 6.72 Kg) 27-cr0403in

Brand	HP
Manufacturer	HP, HP India Sales Pvt. Ltd.
Series	27-cr0403in
Colour	Shell white
Form Factor	All-in-One
Item Height	51.7 Centimeters
Item Width	18.6 Centimeters
Standing screen display size	27 Inches
Resolution	1920 x 1080
Product Dimensions	61.3 x 18.6 x 51.7 cm; 6.72 Kilograms
Item model number	27-cr0403in
Processor Brand	Intel
Processor Type	Core i7
Processor Speed	2 GHz
Processor Socket	Socket A
Processor Count	1
RAM Size	16 GB
Memory Technology	DDR4
Computer Memory Type	DDR4 SDRAM
Maximum Memory Supported	16 GB
Memory Clock Speed	3200 MHz
Hard Drive Size	1 TB
Hard Disk Description	SSD
Hard Drive Interface	Solid State
Hard Disk Rotational Speed	7200

Speaker Description	dual 2 w speakers
Graphics Coprocessor	Intel UMA Graphics 600
Graphics Chipset Brand	Intel
Graphics Card Description	Integrated
Graphics RAM Type	VRAM
Graphics Card Interface	Integrated
Generation	13 <sup>th</sup> Generation
Connectivity Type	Bluetooth, Wi-Fi
Wireless Type	Bluetooth
Webcam	Yes
Number of USB 2.0 Ports	4
Operating System	Windows 11 Home
Included Components	Desktop PC, Wireless Keyboard & mouse
Manufacturer	HP
Item Weight	6 kg 720 g
Warranty	01 Year

#### Additional Information

Date First Available	26 May 2023
Packer	HP India Sales Pvt. Ltd.
Importer	HP India Sales Pvt. Ltd.
Item Dimensions LxWxH	61.3 x 18.6 x 51.7 Centimeters
Net Quantity	1 Pack
Generic Name	Desktop PC

### OPTOMA SMART CLASSROOM (Interactive Display Panel & Accessories)

BRAND : OPTOMA

MODEL : 5862RK+

Feature	Specification
Model	5862RK+
Size	86"
DISPLAY	
Backlight	D-LED
Screen Type	IPS (LG)
Resolution	4K UHD (3840 X 2160)
Android UI	4K
Brightness	420 cd/m <sup>2</sup>
Contrast Ratio	1200:1(4000:1 in DC Mode)
Viewing Angle	178°
Response Time	6 ms
Life	50,000 Hours
Display Colors	1.07B (10 bit)
Speakers	20W X 2
Surface Hardness	4.0 mm Toughened Glass with 7H Mohs standard
Glass	Anti-glare + Anti Fingerprint
Operational Hours	16*7 Hours
Color Gamut	NTSC 72%
Power Supply	100-240V, 50/60 Hz
Standby Power	≤ 0.5W
Power Consumption	685W
Dimensions	
Display Dimension L X H X D	1957 X 1160 X 86 mm
Package L X H X D	2146 X 1308 X 280 mm
Net weight & Gross Weight	64.6 kg. & 83 kg.
VESA Mount standard	Yes
Connectivity	
HDMI In	3 (2.0 X 3, 2 support CEC, 1 support ARC)
HDMI Out	1 (v 2.0)
VGA In	1
Audio In	1

Audio Out	1
SPDIF	1
USB 2.0	1 (FW upgrade)
USB 3.0	4 (Front X 2, Side X 2)
USB Touch Out	2
RS232	1
LAN (RJ45)	2 (IN & OUT, support 10/100/1000) mbps
USB Type C	1 (For display & 65W Power dispaly)
OPS Slot	Yes
Touch System	
Touch Type	Ultra-fine Infrared (IR)
System Compatibility	Windows 10/ Windows 11/Linux, Mac OS / Android/ Chrome
Touch Point	Up to 20 points touch (10 points writing, 20 points touch)
Air Gap	0 ~ 0.8 mm
Minimum Object Size	2 mm
Writing Accuracy	<1 mm (over 90% Area)
Writing Tools	Fingers, Passive Infrared Pen
Operating System	
System Version	Android 11.0
CPU	MT9950 (Quad Core A73)
GPU	Dual-core Mali G52
RAM	8 GB
ROM	64 GB
Wi-Fi	2.4G or 2.4G + 5G
Included Accessories	
AC Power Cable	1 (3m)
USB Cable	1 (3m USB 2.0 cable)
HDMI Cable	1 (3m)
Writing Pen	2 (SW13F)
Remote Control	Yes
Battery	WW (Yes) / India (No)
Basic User Manual	Yes
Wi-Fi Adapter	SI07B, 2.4G/5G Wi-Fi 6 & BT 5.0
Wall mount / VESA bracket for MINI PC	OWMFP01
Apps & Software	
Auto Pen Detection	Yes
Creative Board (Collaboration)	Yes, supports Google Classroom Integration &



	IFP-to-IFP collaboration & Web Collaboration
Handwriting Recognition	Yes
Text Editor	Yes
Creative Cast Pro	Yes
Annotation	Yes
AirShare (Participation Tool)	Yes
File Manager w / Cloud Storage	Yes
Video Recording	Yes (Android only)
Dual App Mode	Yes
4-Windows Mode	TBD
PIP (Picture in Picture) Mode	Yes
OMSL/OMSC	Yes
OTA	Yes
Marketplace	Yes
Regulation	
CE/CB/FCC	Yes
TUV Low Blue Light	Yes
TUV Flickr Free	Yes
BIS	Yes
BSMI	Yes
Marketplace	Yes
Software Features	Whiteboard software with sharing option via Internet with other system (collaborative & non-collaborative), White board software with embedded browser and camera, Drag and drop image download option in Whiteboard from embedded browser, Handwriting recognition and formula recognition, Split Screen Provision, Visualizer App, Cloud Storage (Dropbox, Onedrive, Google Drive), Screen Recording Option, One Touch Menu navigation from OSD, QR Sharing Option, Remote View via casting app, Screen Control via Casting App, Video Conferencing App should be downloaded, Stylus should be used as pen and marker, Polling option should be available, Educational Templates should be available, Provision for 3 <sup>rd</sup> party APK File Installation, Provision for Wireless content (Document, Image, Video) sharing via LAN
Software Feature for Monitoring and Diagnostics	Need provision for monitoring, diagnosing and controlling audio visual display via LAN, should have text message broadcast facility via LAN
Warranty	3 Years onsite (As per Policy)
BID PRICE SHOUL BE INCLUSIVE OF FREE INSTALLATION ON SITE	

## DIGITAL PROJECTOR WITH SCREEN

### DIGITAL PROJECTOR - BenQ TK700STi 4K UHD HDR Smart Home Cinema Short Throw Projector 3000 ANSI lumens, Excellent Colors 96% REC 709, Upto 200inches screen,Sports Mode,Android TV,16ms Low Input Lag,Google Cast,3D Keystone

Specification	
Brand	BenQ
Recommended Uses For Product	Gaming
Special Feature	Speakers, Internet Ready, Short Throw 3d-Ready
Connectivity Technology	Bluetooth, Wi-Fi, USB, HDMI
Display resolution	3840 x 2160

#### **Other Specifications:**

- 4K Short Throw Projection: 8.3 million pixels with 3000 ANSI lumens brightness with 4K UHD (3840 x 2160) projection and can make 100 inch screen from less than 2 meters distance.
- Color Coverage: 96% REC 709 with 1.07 billion colors from 30-bit panel
- Low Input Lag: 16.7 ms (4K@60Hz), 8.3 ms (1080p@120Hz), 4.2 ms (1080p@240Hz)
- Audio: 5W chamber speakers, 3.5mm audio out, eARC HDMI Audio Return
- Flexible Installation: 1.2x zoom, 3D keystone adjustment, picture rotation adjustment for squared images
- Picture Modes: Bright, Cinema, Game, HDR, HDR Game, HLG, Living Room, Sport (for stadium experience), User, 3D
- Connectivity: HDMI (2.0/HDCP 2.2) x 2, USB Type-A (2.0/only Power Supply 1.5A) x 1, RS232 x 1
- Endless Entertainment: Google-certified Android TV and Google Play store, with 16GB RAM for 5,000+ latest Android apps downloads for movies, shows, live sports, games, music and more
- Console Support: Compatible with major consoles (Sony PS4, PS5, Nintendo Switch, and Xbox Series X, Google stadia)

**SCREEN - Inlight 120 inches Diagonal, UHD-3D-4K Ready Technology Motorised Projector  
Screen 4:3 Picture Aspect Ratio, 8 Ft. x 6 Ft., with Cordless Remote(White)**

Technical Details

Brand	inlight
Manufacturer	Inlight, Ansons Enterprises, Contact Number 09810080112
Model	120" Diagonal 4:3 Aspect Ratio 8x6 Feet
Product Dimensions	0.01 x 272 x 200 cm; 11 Kilograms
Item model number	120" Diagonal 4:3 Aspect Ratio 8x6 Feet
Display Dimensions	96 X 72 Inches
Screen Surface	Matte
Compatible Devices	Compatible With all the Projectors Available in the Market, Comes With 1080P- 3D - 4K - 8K Ready Technology, FOR MORE DETAILS KINDLY CONTACT NITIN ANAND AT 09810080112.
Special Features	OUTER TO OUTER DIMENSION OF THE METAL CONTAINER IS 106 INCHES/8 FEET 10 INCHES, FOR MORE DETAILS KINDLY CONTACT NITIN ANAND AT 09810080112.
Number of items	1
Viewing Angle	180 Degrees
Batteries Included	Yes
Batteries Required	Yes
Mounting Type	Wall and Ceiling Mount
Manufacturer	Inlight
Item Weight	11 kg

Additional Information

Generic Name	Inlight Brand Motorised Projection Screen
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## PRINTER

### Epson EcoTank L4260 A4 Wi-Fi Duplex All-in-One Ink Tank Printer

Brand	Epson
Connectivity Technology	USB, Wi-Fi
Printing Technology	Inkjet
Model Name	L4260
Feature	Automatic 2-Sided Printing

- ❖ Free Home Installation and Onsite warranty and Home service

**SECTION III**  
**FINANCIAL BID**

Sl. No.	DESCRIPTION OF ITEMS	UNIT	QTY.	Total Cost of all the mentioned items should not exceed (in Rs.)
01	<b>DSLR CAMERA</b> Nikon Mirrorless Z6 II Body Only with Additional Battery, Optical Zoom, Black & Nikon NIKKOR Z 24-200MM F/4-6.3 VR Lens (Black)	No.	1	<b>24,00,000</b>
02	Nikon NIKKOR Z MC 105mm f/2.8 VR S Lens (Black)	No.	1	
03	<b>AIR CONDITIONER</b> Voltas 2 Ton 5 Star Split AC - White (245V Vectra Pluto (4503623), Copper Condenser) with stand and Installation charges	No.	1	
04	<b>GEYSER</b> Havells Adonia R 10 Litre Vertical Storage Water Heater 5 Star with Remote Control (White), Wall Mounting	Nos.	2	
05	<b>GEYSER</b> Morphy Richards Lavo EM Storage 15-Litre Vertical 5 Star Water Heater, Silver	Nos.	6	
06	LUMINOUS OPTIMUS 2300 Pure Sine Wave Inverter with ILTT24060 Tubular Inverter Battery (180AH) with trolley	No.	1	
07	<b>LED TV (43")</b>	Nos.	2	
08	<b>LED TV (65")</b>	Nos.	2	
09	<b>MINI REFRIGERATOR</b> Godrej 45 L 2 Star Minibar Refrigerator With adjustable Temperature (2023 Model RD CHAMP 45B RF GR SL, Grey Silver)	Nos.	2	
10	<b>REFRIGERATOR</b> GODREJ RD EDGE 205A WRF WN RD	Nos.	2	
11	<b>STEEL SHELIVING CABINET (ALMIRAH)</b>	Nos.	6	
12	<b>OFFICE CHAIR</b> NILKAMAL ALBA HIGH BACK KTS CHAIR (BLACK)	No.	1	
13	<b>OFFICE/EXECUTIVE TABLE WITH SIDE TABLE</b>	No.	1	
14	<b>PA SYSTEM (AHUJA)</b> (Amplifier with Digital Player, PA Mixer, PA Wireless Microphone, PA Gooseneck Microphone, PA Reflex Horn, PA Driver Unit, PA Cabinet Loud Speaker, PA Speaker and Brackets)	Sets	1	
15	<b>AIO PC</b> HP All-in-One PC 13th Gen Intel Core i7 27" (68.6cm) FHD 16GB RAM, 1TB SSD, Intel UMA Graphics, 710 White Wireless Keyboard and Mouse Combo (Windows 11 Home, MSO 21, Shell White, 6.72 Kg) 27-cr0403in	No.	1	
16	<b>SMART CLASSROOM</b> OPTOMA 5862RK+	Nos.	2	
17	<b>DIGITAL PROJECTOR WITH SCREEN</b> <b>DIGITAL PROJECTOR</b> - BenQ TK700STi 4K UHD HDR Smart Home Cinema Short Throw Projector 3000 ANSI lumens, Excellent Colors 96% REC 709, Upto 200inches screen, Sports Mode, Android TV, 16ms Low Input Lag, Google Cast, 3D Keystone <b>SCREEN</b> - Inlight 120 inches Diagonal, UHD-3D-4K Ready Technology Motorised Projector Screen 4:3 Picture Aspect Ratio, 8 Ft. x 6 Ft., with Cordless Remote(White)	Nos.	2	
18	<b>PRINTER</b> Epson EcoTank L4260 A4 Wi-Fi Duplex All-in-One Ink Tank Printer	No.	1	
<p><b>Kindly note it is a bundle bid and hence the tenderer have to supply all the items mentioned in the tender paper and the Total Cost of all the items should not exceed Rs. 24,00,000/-, failing which the tenderer will be disqualified from the bid process.</b></p>				

**SECTION IV**  
**TECHNICAL BID**

Sl. No.	Description	Remarks (Yes (Y), No(N), Not Applicable (NA) (√ Tick whichever is applicable))		
		Y	N	NA
1	Photo copy of PAN Card			
2	Photo copy of Experience Certificate			
3	Photo copy of the computerized receipt (Online/RTGS/NEFT) towards cost of Tender Paper Or (MSME/NSIC Certificate for Exemption)			
4	Photo copy of the computerized receipt (Online/RTGS/NEFT) towards cost of EMD/Bid Security Or (MSME/NSIC Certificate for Exemption)			
5	Photo copy of valid GSTIN Registration Certificate.			
6	Copy of Income Tax Return filing(last year)			
7	Trade license true copy (attested by gazette officer) to be submitted along with the tender form.			
8	Self-Attested Photo copy of Original "Power of Attorney" in case person other than the tenderer has signed the tender documents			
9	Photo copy of "Partnership Deed" duly registered, if applicable			
10	Copy of Declaration of Non - tampering of relevant document required for tender duly filled and signed. Annexure-A			
11	Copy of Declaration for Downloading the tender Document duly filled in and signed vide Annexure-C.			
12	Copy of Bid form duly filled and signed. Annexure-D			
13	Copy of Clause by clause compliance duly filled in and signed. Annexure-B			
14	Copy of the Check list duly filled in			
15	Bidder Profile			
16	Copy of Undertaking regarding genuineness of the documents/information submitted duly filled in and signed. Annexure-E			
17	Firm registration, in case of partnership firm			

**Forwarding Letter**

(To be submitted in the letter head)

To  
The Principal  
State Institute of Hotel Management  
Titilagarh Road  
Balangir-767001

Sub: Supply of ..... (Name of Work)

Sir,

I hereby offer my rates to supply for Supply of DSLR Camera, Lens, Various Electrical Equipment's, Various Furniture, PA system and Smart Class Room Items & Other Equipments to SIHM, Balangir for the academic session 2024-2025 to State Institute of Hotel Management, Titilagarh Road, Balangir-767001.

Enclosed

DD/NEFT/RTGS No.....Dt.....Rs.....(Earnest Money)

DD/NEFT/RTGS No.....Dt.....Rs.....(Form Charges)

Yours faithfully,

Place

Dt.

Full signature of the Tenderer with Seal

**ANNEXURE-A**

**Declaration of Non tampering of tender document**

I, Sri/Smt/M/s \_\_\_\_\_

(Authorized Signatory) hereby declare that the tender document submitted has been downloaded from the website "http://www.sihmbalangir.org" or **www.tenderwizard.com/SIHM** and I have checked up that no page is missing and all pages as per the index are available and no addition/deletion/correction/tampering has been made in the tender document. In case at any stage, it is found that any addition / deletion / correction has been made, SIHM Balangir shall have the absolute right to take any action as deemed fit, without any prior intimation to me.

Place: \_\_\_\_\_

Date: \_\_\_\_\_

Signature of bidder/Authorized Signatory

Name \_\_\_\_\_

Seal of the bidder:



**ANNEXURE-B**

**DECLARATION OF CLAUSE BY CLAUSE COMPLIANCE**

I \_\_\_\_\_ (authorized signatory) hereby declare that I shall comply with all the terms and conditions of the tender documents as out lined in all the clauses unconditionally.

Place: \_\_\_\_\_

Signature of the Tenderer:

Date: \_\_\_\_\_

Name of the Tenderer

**ANNEXURE-C**

**Declaration for Downloading the tender Document.**

I \_\_\_\_\_

(authorized signatory) hereby declare that the tender document submitted has been downloaded from the website **www.sihmbalangir.org** or **www.tenderwizard.com/SIHM** and no addition/deletion/correction has been made in the entire tender document. In case at any stage, it is found that the information given above is false / incorrect, SIHM Balangir shall have the absolute right to take any action as deemed fit without any prior intimation.

Date: \_\_\_\_\_

Signature of Tenderer \_\_\_\_\_

Place: \_\_\_\_\_

Name of Tenderer \_\_\_\_\_

(Along with date & Seal)

**ANNEXURE-D  
BID FORM**

**To  
The Principal  
State Institute of Hotel Management  
Titilagarh Road  
Balangir-767001**

Dear Sir,

1) Having the conditions of contract and services to be provided the receipt of which is hereby duly acknowledged, we, undersigned, offer to provide the same in conformity with the conditions of contract and specifications for the sum shown in the schedule of prices attached herewith and made part of this Bid.

2) We agree to abide by this Bid for a period of **180 days** from the date fixed for Bid opening and it shall remain binding upon us and may be accepted to any time before the expiration of that period.

3) Bid submitted by us is properly verified and prepared so as to prevent any subsequent replacement. We understand that you are not bound to accept the lowest or any bid, you may receive.

4) We understand that the Bid document so submitted is the true copy of SIHM Balangir tender documents available on the SIHM Balangir website [www.tenderwizard.com/SIHM](http://www.tenderwizard.com/SIHM). Any deviation will result in the rejection of the bid.

a. Date (DD/MM/YYYY) : \_\_\_\_\_

b. Signature of (Bidder or authorized signatory): \_\_\_\_\_

c. Name (Bidder or authorized signatory): \_\_\_\_\_

d. Duly authorized to sign the bid for and on behalf of bidder \_\_\_\_\_  
(In case of authorization)

e. Witness .....

f. Address .....

**ANNEXURE-E**

**UNDERTAKING REGARDING GENUINENESS OF THE DOCUMENTS/INFORMATION SUBMITTED.**

I, Shri/Smt ..... Son/Daughter of Shri  
..... do hereby undertake that all the documents /  
certificates submitted by me with this tender .....  
.....  
.....

(Name of Work) are true and are exact copies of the original documents/certificates are available with me. I further undertake that if at any time any information furnished in the documents / certificates submitted by me are found to be false, SIHM Balangir will have every right to take suitable action against me including forfeiture of my EMD/ Performance Security Deposit, termination of my contact agreement and/or black-listing of my contract as deemed fit.

Place: Signature of tenderer /authorised signatory

Date: Name & Seal of the tenderer