

## KAMAKHYANAGAR DEGREE COLLEGE, KAMAKHYANAGAR, DIST- DHENKANAL ODISHA-759018

## **Request for Proposal**

to select supplier for supply of Non-Civil Items to be Procured Under

**Odisha Higher Education Program for Excellence & Equity (OHEPEE)** 

At

KAMAKHYANAGAR DEGREE COLLEGE, KAMAKHYANAGAR

RfP No. 1306/1307

Date. 28.07.2023

Issued by;

**PRINCIPAL** 

KAMAKHYANAGAR DEGREE COLLEGE

KAMAKHYANAGAR, 759018

## **SECTION1: SCHEDULE OF RFP**

Sl No	Particulars	Details
01	RfP No	1306/1307 Date.28.07.2023
02	Date of Issue of RfP	31.07.2023
03	Name of the RfP issuer ( Principal)	Principal, Kamakhyanagar Degree College, Kamakhyanagar
04	Scope of work	Supply of Non – Civil Items under Odisha Higher Education programme for Excellence & Equity (OHEPEE) Grant
05	Method of selection	Least cost selection method
06	Deadline for submission of pre-proposal query	14.08.2023
07	Pre-Proposal meeting	19.08.2023
08	Issue of pre-Proposal clarifications ( if any)	26.08.2023
09	Last date for submission of proposals	11.09.2023 (4.00P.M)
10	Date of opening of Technical Proposals	13.09.2023 (11.30 A.M)
11	Date of opening Financial Proposals	15.09.2023
12	Earnest Money Deposit (EMD): Refundable for unsuccessful Firms	2% of estimated cost
13	Performance Security ( to be submitted by the L1 firm only)	3% of the L1 estimated Value
14	Address/Venue for Submission/ Opening of Such proposals	Office of the Principal, Kamakhyanagar Degree College, Kamakhyanagar

# OFFICE OF THE PRINCIPAL, KAMAKHYANAGAR DEGREE COLLEGE, KAMAKHYANAGAR, DIST-DHENKANAL, ODISHA- 759018

### **NOTICE OF INVITATION**

The Principal of Kamakhyanagar Degree College, Kamakhyanagar hereby invites proposals from reputed eligible firms located within state of Odisha to select supplier for supply of Chair for Class Room, Office & Library, Computer Desk, Computer Chair, UPS for Computer, Printer with Scanner, Anti-Virus for PC, Hard Disk Drive, Water Purifier, Water Cooler, Air Conditioner Chair for Principal Office, Desktop Computer, Photocopier for Office, CCTV camera, CCTV Monitor, LCD Projector, Laptop, DSLR Camera, Vacuum Cleaner, Air Dust Cleaner, Grass Cutter & Podium for Meeting at the College premises.

- 1. Firm will be elected under "least coast selection" method as per criteria mentioned in the RfP document.
- 2. The proposal must be complete in all respect as specified in the RfP document and must be accompanied with the required financial instruments as specified in the RfP.
- 3. The EMD should be submitted form of a Demand Draft in favour of Principal, Kamakhyanagar Degree College, Kamakhyanagar drawn in any scheduled commercial Bank, without which the proposal will be rejected.
- 4. Performance scrutiny is to be submitted after issuing of LoI to the L1 Bidder.
- 5. The proposals will be opened in the presence of the designated/authorised representatives of the interested firms on the scheduled date and time at the specified address as mentioned in the "schedule of RfP" designated/Authorised representatives of the interested firm may attend the meeting with due authorisation letter on behalf of their firm.
- 6. Interested firm may obtain the RfP document from the official website of the college <a href="www.kamakhyanagarcollege.org.in">www.kamakhyanagarcollege.org.in</a> and submit their proposal in a sealed document as per the instructions mentioned in the RfP document.
- 7. The interested firms must accept all technical/commercial terms & conditions mentioned in the RfP document.
- 8. The Principal, Kamakhyanagar Degree College, Kamakhyanagar reserves the right to cancel the RfP at any point without prior notice.

## OFFICE OF THE PRINCIPAL, KAMAKHYANAGAR DEGREE COLLEGE, KAMAKHYANAGAR, DIST-DHENKANAL, ODISHA- 759018

Email-id. <u>kamakhyanagarcollege@yahoo.co.in</u> Website. <u>www.kamakhyanagarcollege.org.in</u> Mobile No.9437425002, Ph No. 06769-270435

No	Date

## **NOTICE OF INVITATION**

The Principal of Kamakhyanagar Degree College, Kamakhyanagar hereby invites proposals from reputed eligible firms located within state of Odisha to select supplier for supply of Chair, Computer Desk, Computer Chair, UPS, Printer with Scanner, Anti-Virus, Hard Disk Drive, Water Purifier, Water Cooler, Air Conditioner, Chair for Principal Office, Desktop Computer, Photocopier, CCTV Camera, CCTV Monitor, LCD Projector, Laptop, DSLR Camera, Vacuum Cleaner, Air Dust Cleaner, Grass Cutter & Podium and Laboratory Equipment's at the College premises. The interested firms may visit the College website <a href="https://www.kamakhyanagarcollege.org.inf">www.kamakhyanagarcollege.org.inf</a> for details and download the request for proposal (RfP) documents, or visit the College office for detail information and submit their sealed proposal to the Principal by Speed Post/Registered Post as per the terms and conditions mentioned in the RfP documents, so as to reach the college office on or before 11.09.2023. The authority reserves the right to extend accept or reject any or all the proposals without assigning any reason thereof

Sd /- Principal, Kamakhyanagar Degree College Kamakhyanagar

### **SECTION 3: SCOPE OF WORK**

- 01. The Scope of Work must fulfil the requirements of the college like; supply of required number of items within the specific dateline e.g. within 15 days of issued of the "Supply Order".
- 02. The supplier must deliver & install the required items at College Campus and no further time should be allowed for supply of the required goods without any valid reason and without the approval of the Principal.
- 03.Once required numbers of items are supplied by the supplier at College Campus, the training and demonstration of the items supplied must be given by the supplier.
- 04. After installation, training and demonstration of the required items are finished; if any issue arises with the item then the Principal of the College should immediately report in writing to the suppler.
- 05. After all issues are resolved, the supplier will submit the invoice to the College & the College will initiate the payment process within 15 working days of installation of the required items/goods.

## 1. PRE-QUALIFICATION CRITERIA

The participating firms must produce copies of all the required supportive documents/information as part of their proposal, failing which the same proposal shall be summarily rejected.

Sl No	Basic Requirement	Specific Requirement	Supporting Documents Required
01	Legal Entity	Firm must be a Company as registered under the provisions of the Indian Companies Act.  Or A Partnership Firm registered under the Indian Partnership Act.  Or A Limited Liability partnership registered under the Limited Liability Partnership Act.  Or A Sole Proprietorship Firms	<ul> <li>Certificate of         Incorporation/         Registration</li> <li>Partnership Dead</li> <li>GST Registration</li> <li>PAN</li> </ul>
02	Experience	Interested firms altogether must have supplied goods as mentioned in the RfP at least once to any of the Offices/Colleges/ Universities.	Supply order copies
03	Turnover	During last three Financial years i.e. FY 2019-20, 2020-21, 2021-22 the average annual turnover of the interested firm should not be less than 10% of the cost estimated by the College	<ul> <li>Audited balance sheet and "Profit &amp; Loss Account" along with all schedules certified by a practicing Chartered Accountant</li> <li>Acknowledgement of Income Tax returns</li> </ul>
04	EMD (EMD of unsuccessful firms will be returned immediately)	The interested firm should submit EMD EMD value should be fixed by the College @2%of the total supply order value estimated by the College	Demand Draft in favour of "Principal of the College".
05	EMD relaxation criteria	Firms registered under MSME are exempted from submitting the EMD	Bid security declaration and MSME/Start Ups proof
06	Performance Security	3% of the L1 value	Demand Draft from a scheduled commercial bank Or A fixed Deposit Or

			A Bank Guarantee pledged in the name of "Principal of the College.
07	Blacklist	The firm should not have been banned/blacklisted/debarred/Suspended by the World Bank/ Central Govt. State Govt./ Central of State PSU Origination / Central or State Govt. Universities of Colleges	Firm as per the prescribed format mentioned at "FORM

#### 2. VALIDITY OF THE PROPOSAL

- The proposal submitted by the interested firms will remain valid for one years.
- The selected firms must supply and install required number of goods as per the approved rate and within 15 days of receipt of the" Supply order" from the College.
- ➤ Deviation from this may lead to disengagement of the selected firm and firm secured L2position may be invited to supply the goods as per the terms and conditions of the RfP.

### 3. PRE-PROPOSAL QUERIES/MEETING

- Firms may submit their queries (if any) for pre-proposal meeting in respect of the RfP, to the Principal, College name only through e-mail at <College e-mail id> within the stipulated date & time mentioned in the RfP documents.
- ➤ Clarification to the above will be hosted in the official website of College, after the preproposal meeting, as per the schedule mentioned in the RfP document.
- The pre-proposal query meeting may be conducted either in online of physical mode.

#### 4. SUBMISSION OF PROPOSALS

- ➤ Interested firms are advised to study carefully all instructions, forms, terms & conditions and other important information mentioned in the RFP document.
- Each page should be signed with official seal of the authorised person.
- The proposal must be complete in all respect, properly indexed and hard bound.
- A sealed master envelope bearing the name, address, phone numbers and email id of firm along with the RfP name & number should contain two separate sealed enveloped i.e.

### 1) Technical Proposal

### 2) Financial proposal

# ➤ The sealed "Technical Proposal" must the required supporting documents as per the sequence mentioned below:

- ✓ EMD through Demand Draft
- a) However, Micro, Small & Medium Enterprises registered with MSME/ NSIC with valid category wise certificate, duly issued by Government of India are exempted for submitting the EMD on the condition that they must have the valid & category wise valid registration certificate on the date of opening of tender.
- b) EMD deposited by the unsuccessful firms will be returned immediately.
- c) EMD deposited by the selected firm will be returned after submission of "Performance Security".
- ✓ FORM T1: Technical Proposal Submission Form.
- ✓ FROM T 2: Organisation details along with.
  - Copy of Certificate of Incorporation/Registration
  - Copy of PAN
  - Copy of Goods and Services Tax Identification Number (GSTIN)
- ✓ FROM T3: Experience Details.
- ✓ FROM T4: Self declaration from the firm confirming not have been banned/blacklisted/debarred/suspended.
- ✓ FROM T5: Technical Specifications Compliance Sheet.
- ✓ From T6: Financial Turnover Details along with.
  - Copies of audited balance sheet, profit & loss account and all schedules certified by the Chartered Accountant.
  - Copies of IT return for the last three Financial Year 2019-20, 2020-21, 2021-22
  - FORM F1: Financial Proposal Submission Form.

## > The sealed "Financial Proposal" must Contain;

- The prices and other information having a bearing on the price shall be written both in figures and words in the prescribed form.
- No alternation/modification/overwriting/ corrections in the format shall be accepted.
- The sealed proposal must be delivered at the specified address as per the "Schedule of RfP" through Speed Post/ Registered Post/ Courier only. The Principal shall not be responsible for postal delay or delay due to any unforeseen situation. Submission of Proposal through any other mode will not be accepted.

### 5. OPENING OF PROPOSALS.

- ➤ Sealed envelope containing the proposal will be opened by the Principal in presence of the Firm/their representative at the location, date and time specified in the RfP document.
- Only one representative with proper authorization letter from the participating firm will be allowed to attend the tender opening meeting.

### 6. DISQUALIFICATION / REJECTION OF PROPOSAL

The proposal is liable to be disqualified in the following cases as listed below.

- Proposals not conforming to the eligibility criteria and not submitting the required documents as mentioned in the RfP.
- Submission of forged documents.
- Proposal submitted without EMD.
- Proposal not submitted in accordance with the procedure and formals as prescribed in the RfP.
- Proposals received in incomplete form.
- Proposal received after due date and time.
- Proposal which is not accompanied by all the required documents/ information.
- Firm lying to influence the proposal evaluation process by unlawful/corrupt/fraudulent means at any point of time during the bid process.
- Price quoting in any irrelevant papers, documents, presentation etc. except" Financial Proposal".
- If in case of a firm or any person acting on its behalf indulges in corrupt/fraudulent practices.
- Any other condition/situation which holds the paramount interest of the PRINCIPAL during the overall selection process.
- The Principal reserves the right to annual any/all of the proposals received at any point of time with/without assigning any reason thereof.

### 7. EVALUATION OF PROPOSALS

A two stage process will be adopted as explained below for evaluation of the proposals.

### A. Technical Evaluation

- ➤ Technical evaluation of the proposals will be done to determine whether the proposal complies with the prescribed eligibility conditions and the requisite documents/ information/Financial instruments have been properly furnished by the firm.
- ➤ Technical compliance as submitted along with the proposal will be done to determine whether the Brand & model, proposed by the interested firm consists of all required minimum specifications as mentioned at "Form T5" the RfP documents.

#### **B.** Financial Evaluation

- The financial proposals of the technically qualified firms only shall be opened at this stage in the presence of the technically qualified firm/their authorised representative on the scheduled date and time as mentioned in the RfP document.
- "Least Cost Selection Method" will followed.
- ➤ The firm who submits the lowest financial price proposal shall be declared as the "L1" bidder and shall be communicated for further process to issue of "Supply Order".

### 8. AWARD OF CONTRACT

- The L 1 bidder will be notified by the Principal in writing by issuing a "letter of Intent" and will be asked to acknowledge the "letter of Intent (LoI)" and to submit the "Performance Security" within 15 days of issuance of the LoI".
- ➤ The "Performance Security" is unconditional and irrevocable.
- Performance security amount in mentioned at para 1 of "Section 4" and the Performance Security must remain valid till warranty period of the goods.
- After receiving the acknowledgement of LoI along with the "Performance Security".

  The Principal will issue the "Supply Order to the selected firm" for their requirement as specified in the RfP document.
- After issue of "LoI" or after receipt of the acknowledged "LoI", if due to any reasons the L1 bidder withdraws its willingness to supply the required goods then the EMD//Performance Security deposited by the same firm will be forfeited by the Principal and firm securing the L2 position in the financial bid will be awarded with contact, after submission of the required Performance Security amount & EMD.

Once the supply Order is issued by the college, the concerned firm must supply and install the required number of items within 15 days from the date of issue of the supply order. No further time will be allowed without any valid reason and without prior approval of the same from the Principal.

#### 9. GENERAL TERMS & CONDITIONS

- Conflict of interest exists in the event of:
  - Firms who have a business or family relation with the Principal, directly or indirectly
  - Practices prohibited under the anti-corruption policy of the Government of India and Government of Odisha. The interested firms are to be careful so as not to give rise to a situation where will be any conflict of interest with the Principal as this would amount to their disqualification and breach of contract.

### **Disclosure:**

- Firm has an obligation to disclose any actual of potential conflict of interest.
   Failure to do so will lead to disqualification of the bidder or termination of its contract.
- Firm must disclosure if they are or have been the subject of any proceedings (such as blacklisting) or other arrangements relating to bankruptcy, insolvency of the financial standing of the firm, including but not limited to appointment of any officer such as a receiver in relation to the firms personal or business matters or an arrangement with creditors, or of any other similar proceedings.
- Firm must disclose if they have been convicted of, or are the subject of any proceedings relating to:
  - ✓ A criminal offence or other serious offence punishable under the law of the land, or where they have been found by any regulator of professional body to have committed professional misconduct.
  - ✓ Corruption including the offer or receipt of an inducement of any kind in relation to obtaining any contract.
  - ✓ Failure to fulfil any obligations in any jurisdiction relating to the payment of taxes or social security contributions.

### > Anti-Corruption Measure:

- Any effort by firm(s) to influence the Principal in the evaluation and ranking of financial proposals, and recommendation for award of contract, will result in the rejection of the Principal.
- A recommendation for award of conflict shall be rejected if it is determined that the recommended firm has directly, or through an agent, engaged in corrupt, fraudulent, collusive, or coercive practices in competing for the contract in question. In such cases, the Principal shall reject the proposal and disqualify it from participating in any related RfP Process.

### > Force Majeure:

- "Force Majeure" means an event beyond the control of the selected firm and not involving the selected firms" fault or negligence and not foreseeable.
- Such events may include wars or revolutions, files, floods, riots, civil commotion, earthquake, epidemics or other natural disasters and restriction imposed by the Government or other bodies, which are beyond the control of the selected firm.
- If a Force Majeure situation arises, the selected firm shall promptly notify Principal in writing of such condition, the cause and the change that is necessitated due too that prevailing condition. Until and unless otherwise directed by the Principal in writing the selected firm shall continue to perform its obligations as per the RfP terms & conditions as far as possible and shall seek all reasonable alternative means for delivering performance not prevented by the Force Majeure event.
- The selected firm shall inform the Principal in writing. The beginning and the end of the above causes of delay, within seven days of the occurrence and cessation of the Force Majeure condition. In the event of a delay lasting for more than one month, if arising out of causes of Force majeure, Principal reserves the right to cancel the contract without any obligation to compensate the selected firm in any manner for what so over reason.
- The Principal and the selected firm shall make every effort to resolve amicably, by direct negotiation, any disagreements or dispute arising between them under or arising from or in connection with the contract.

### **➤** Governing Laws:

- Any unjustified and unacceptable delay in delivery shall render the selected firm liable for liquidated damages and thereafter the Principal holds the option for cancellation of the contract for pending activities and completes the same through any other firm(s) who participated in the RfP process by awarding the same contract to L2 bidder in the financial bid.
- In such case of premature cancellation, the contract the Principal reserves the right to withhold the Performance Security.
- The rights and obligations of the Principal and the selected firm under this contract will be governed by the prevailing laws of Government of India and Government of Odisha only.
- All legal disputes are subject to the jurisdiction of the Orissa High court,
   Cuttack.

### **SECTION 5: FORM**

### FORMT 1: TECHNICAL PROPOSAL SUBMISSION FORM

To

The Principal, Kamakhyanagar Degree College, Kamakhyanagar, Dist-Dhenkanal Odisha, Pin No.-759018

			at the Co	ollege.	
Ref: -	- RfP No & I	Date			
Dear	· Sir,				
	I, the undersigned offer to	participate in t	the selection	process to	select
suppl	lier for			at the Coll	ege, in
accor	rdance with your RfP No				

Sub: - Submission of technical proposal to select supplier for ......

I am hereby submitting Technical Proposal, which include EMD, Technical Proposal and Financial Proposal sealed in two separate envelopes. I hereby declare that all the information and statement made in the technical and financial proposals are true and correct. I accept that any misinterpretation contained in it may lead to disqualification of my proposal.

I hereby unconditionally undertake to accept all the terms and Conditions as stipulated in the RfP documents. In case any provision of this RfP are found violated, then your college shall without prejudice to any other right or remedy be at liberty to reject our proposal including forfeiture of the full said EMD absolutely.

Yours faithfully,

## **FORM T 2: ORGANISATION'S DETAILS**

Sl No	Particular	Details
1	Name of the Firm	
2	Type of Firm ( Proprietary/Partnership) Pvt.Ltd/	
	Public Ltd/ Sole Proprietorship	
3	Date of Establishment and Experience in business	
	( in number of years)	
4	Registered Office Address & Complete Postal	
	Address	
5	Local Office in Odisha ( along with address &	
	contact details)	
6	Telephone & e-mail id of authorized person	
7	G.S.T. Registration No.	
8	PAN No.	
9	Willing to carry out assignments as per the scope	
	of work of the RfP (Yes/No)	
10	Willing to accept all the terms and conditions as	
	specified in the RfP (Yes/No)	

Yours faithfully,

## **FORM T 3: EXPERIENCE DETAILS**

Sl No	Name of the University/College/ Department/Office to whom materials supplied	Quantity of Materials Supplied	Date of Receipt work Order with reference number	Date of supply of goods/it ems	Remarks if any

Yours faithfully,

## FORM T 4: SELF DECLARATION FOR NOT BLACK LISTED

To	
	The Principal College Name, College Address,
	College Address,
Sub: -	Self-declaration for not black listed.
Ref:	RfP No;
Sir,	
	I/We hereby confirm that our
firm has not	been banned/ blacklisted/ debarred/suspended by the World Bank/Central
Govt/State (	Govt/ Central or State PSU Origination / Central of State Govt. Universities or
Colleges.	
	Yours faithfully,

## FORM T 5: MINIMUM REQUIRED SPECIFICATIONS COMPLIANCE SHEET

Interested firm (s) must confirm that the material and specification they are proposing to supply is satisfying the below mentioned minimum required technical specifications

Deviations (if any) from the below mentioned minimum required technical specification, must be clearly indicate by the interested firm(s).

	1. Chair for Class Rooms, Office & Library		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	Size: WxH=58.4cmx88.9cm, Metal Cushion, pre- Assembled without wheel		
	2. Computer Desk		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	With CPU Compartment, Built-in Keyboard Tray, Pre Assembled, Size WxHxD = 92cm X 76cm x46cm		
	3. Computer Chair		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	Adjustable seat Height, Wheel, Arm, rest, Swivel,		

## Size; WxH=59.5cm x 92.5cm, Ergonomic Chair 4. UPS of Computer

Sl No	Minimum required specification	Compliance	Deviations
		(Yes/No)	
1	Output Power Watt;600Watts, Input Voltage		
	;140V, output Voltage:240V, Size W x H x D=		
	13cm x18.3cm x 31.5cm		

### 5. Printer with Scanner

Sl No	Minimum required specification	Compliance	Deviations
		(Yes/No)	
1	Laser, Multifunction, Monochrome, Wi-Fi, USB,		
	size H x W x D x L = $12$ inch x $15.9$ inch x $36.1$ cm		
	x 14.1 inch		

### 6. Anti-Virus for PC

Sl No	Minimum required specification	Compliance	Deviations
		(Yes/No)	
1	New subscription , total Security , Subscription validity ; 3 years		

### 7. Hard Disk Drive

Sl No	Minimum required specification						Compliance	Deviations
							(Yes/No)	
1	Portable	Hard	Disk	drive;	Storage	1TB,		
	connectivity: USB 3.2							

## 8. Water Purifier for Office & Departments

8. water Purmer for Office & Departments		
Minimum required specification	Compliance (Yes/No)	Deviations
UV+RO+TDS Control, Storage Capacity: 10ltrs		
with accessories, Warranty: 2 years on site		
9. Water Cooler for Students		
Minimum required specification	Compliance (Yes/No)	Deviations
Storage capacity: 150ltrs, cooling capacity: 170 ltrs/ hours with accessories, Warranty 2 years on site		
10. Air Conditioner for Principal's Chamber & l	Faculty Room	1
Minimum required specification	Compliance (Yes/No)	Deviations
5 Star, 1.5 Ton Split with accessories		
11. Chair for Principal's Office		
Minimum required specification	Compliance (Yes/No)	Deviations
Chair for Principal, adjustable seat height, arm rest, head lock		
12. Desktop Computer		
Minimum required specification	Compliance (Yes/No)	Deviations
$10^{\rm th}$ Generation Intel i3 4GB Ram, SSD128GB , 1TB-HD		
13. Photocopier for Office		
Minimum required specification	Compliance (Yes/No)	Deviations
Wi-Fi, Laser Print Technology		
14. CCTV Camera		
Minimum required specification	Compliance (Yes/No)	Deviations
9CP,Plus 09 Bullet (2.4 ,p), 32 Channel DVR, 32 Channel Power Supply , 8 TB Hard Disk with cable & other Accessories		
15. CCTV Monitor		
Minimum required specification	Compliance (Yes/No)	Deviations
55 inch		
16. White Board		
Minimum required specification	Compliance (Yes/No)	Deviations
	Minimum required specification  UV+RO+TDS Control, Storage Capacity: 10ltrs with accessories, Warranty: 2 years on site  9. Water Cooler for Students  Minimum required specification  Storage capacity: 150ltrs, cooling capacity: 170 ltrs/ hours with accessories, Warranty 2 years on site  10. Air Conditioner for Principal's Chamber & 10. Air Conditioner for Principal's Chamber & 10. Air Conditioner for Principal's Chamber & 11. Chair for Principal's Office  Minimum required specification  Chair for Principal, adjustable seat height, arm rest, head lock  12. Desktop Computer  Minimum required specification  10th Generation Intel i3 4GB Ram, SSD128GB, 1TB-HD  13. Photocopier for Office  Minimum required specification  Wi-Fi, Laser Print Technology  14. CCTV Camera  Minimum required specification  9CP,Plus 09 Bullet (2.4, p), 32 Channel DVR, 32 Channel Power Supply, 8 TB Hard Disk with cable & other Accessories  15. CCTV Monitor  Minimum required specification	Minimum required specification  UV+RO+TDS Control, Storage Capacity: 10ltrs with accessories, Warranty: 2 years on site  9. Water Cooler for Students  Minimum required specification  Storage capacity: 150ltrs, cooling capacity: 170 ltrs/ hours with accessories, Warranty 2 years on site  10. Air Conditioner for Principal's Chamber & Faculty Room  Minimum required specification  Minimum required specification  Star, 1.5 Ton Split with accessories  11. Chair for Principal's Office  Minimum required specification  Chair for Principal, adjustable seat height, arm rest, head lock  12. Desktop Computer  Minimum required specification  Compliance (Yes/No)  10th Generation Intel i3 4GB Ram, SSD128GB, 1TB-HD  13. Photocopier for Office  Minimum required specification  Compliance (Yes/No)  Wi-Fi, Laser Print Technology  14. CCTV Camera  Minimum required specification  Compliance (Yes/No)  9CP,Plus 09 Bullet (2.4, p), 32 Channel DVR, 32 Channel Power Supply, 8 TB Hard Disk with cable & other Accessories  15. CCTV Monitor  Minimum required specification  Compliance (Yes/No)  Storage capacity: 10ltrs with accessories  Compliance (Yes/No)  Compliance (Yes/No)

## 17. LCD Projector

GL M	7.6	0 11	Б
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	Wireless, Remote Controller		
	18. LAPTOP		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	10 <sup>th</sup> Generation Intel i3 4GB RAM, SSD125GB, 1TB-HD		
	19. DSLR Camera	1	
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	24MP, Full HD, Wi-Fi, Type-C USB, Mini HDMI		
	20. VACUM CLEANER		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	Wet and Dry cleaner W x H x D-330cm x 490cm x 355cm		
	21. AIR Dust Cleaner		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	4 Stroke petrol engine 50cc manual operation		
	22. Grass Cutter		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	4 Stroke, manual Operation		
	23. Podium for Meeting		
Sl No	Minimum required specification	Compliance (Yes/No)	Deviations
1	Audio powered Podium Lectern with inbuilt speakers and gooseneck microphone and wireless L x W x H-54cm x 42cm x 110cm		

## DEPARTMENTOFPHYSICS LISTOFLABORATORY EQUIPMENTS

Sl No.	Items with Specification	Quantity
1	Mechanical equivalentofheat'T'bycalendarandBarnesconstantmethod	2
2	Co-efficient of Thermal Conductivityofahardconductor byLeeand Charlton's discmethod	2
3	V-I characteristics ofa Zenerdiodandits use us voltageregulator	2
4	V-Iand powercurvesofsolar cells andmaxmpowerpoint with efficiency	2
5	Variousbiasing configurationofBJTfornormal class Aoperation	2
6	Plank'sconstant using L.E.D.ofat least4 different colours	2
7	VerifyanddesignAND, OR, NOT andXORgatesusing NANDgates	2
8	Di-electric constantofa di-electric materials andvariationwithfrequency	2
9	Stefan'slaw ofradiationandtodetermineStefan'sconstant	2
10	Miliammeter	4
11	Ammeter	4
12	Voltmete	4
13	Galvanometer	4
14	Battery eliminator(3Am.)	4
15	Meterbridge	4
16	Multimeter combine withresistor, transistor etc.	2
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PRINCIPAL KAMAKHYANAGAR DEGREE COLLEGE

## DEPARTMENTOFBOTANY LISTOFLABORATORYEQUIPMENTS

Sl No.	Items with Specification	Quantity
	Electron micrographof Bacteria, T-Phage	01
2	Mitochondria	01
3	Chloroplast	01
4	Golgi Body	01
5	Endoplasmic reticulum	01
6	Eukaryoticcell	01
7	Photograph-Mitasis	01
8	Photograph-Meiosis	01
9	Unicellularfungi	01
10	Coenocyfic	01
11	Ascocorp	01
12	Fungi Rhizopus	01
13	Penicillium	01
14	Albugo	01
15	Agoricus	01
16	Linthocysts	01
17	Lenticels	01
18	Translocation ring	01
	LaggardsAneuploid	01
	Turners syndroms	01
	Downsyndromes	01
	Sticklybridge	01
	Inversionbridge	01
	Ringchromosome	01
SLIDE		
1	Asexual reproductionofRhizopus	01
	Alternaria	01
3	V.Sthallus throughgemma cup	01
	Stemofpteris	01
	Reproductive stageofoedogonium	01
	Chara	01
7	Vocheria	01
	Polysiphonia	01
	Lichenthallusandreproductivestructure	01
	V.S.ofantheridiophore	01
	L.SofMarchantia	01
	Sporophyte of Riccia	01
	Marchantia (sporophyte)	01
	Anthocerous(sporophyte)	01
	L.Sof capsuleof Funaria	01
	Kranzanatomy	01
	Protoxylem	01
	Metaxylem	01
	Somaticmetaphasechromosome	01

APP	ARATUS&CHEMICALS	
1	Haemocytometer	01
2	Gram stain	01
3	Heartwood of Teak	01
4	PH meter	01
5	Dropingbottle-12Nos.	12
6	Ganang'spotometer	05
7	Former's potometer	05
8	T/Aapparatus	05
9	TrinocularMicroscope	01
CHA	RT	
1	Pedigreechartofautosomaldominanttraits	01
2	Autosomalrecessivetrait	01
3	PlantCell	01
4	AnimalCell	01
5	BacterialCell	01
6	T.C.Stem of Dicot	01
7	T.S.Stem of Monocot	01
8	T.S.Rootof Dicot&Monocot	01
9	T.S.of Monocot &DicotLeaf	01
10	Types ofStomata	01
11	Hydrophyte,Xerophyte stemT.S.	01
12	BacterialCell	01
SPEC	CIMEN	
1	Nastoc	01
	Chlamydomonus	01
	Volvox	01
	Oedogonium	01
5	Coleochaete	01
	Chara	01
7	Vaucheria	01
	Ectocarpus	01
	Fucus	01
	Polysiphonia	01
	Procholoron	01
	Rhizopus	01
	Penicillium	01
	Aspengillus	01
	Alterneria	01
	Albugo	01
	Gemma ofMorchantia	01
	Strobilus of Selaginella	01
	StemofSelaginella	01
20	Equisetum	01

# DEPARTMENTOFANTHROPOLOGY LISTOFLABORATORYEQUIPMENTS

Sl No.	Items with Specification	Quantity
1	Anthropometer	2
2	SlidingCaliper	6
3	SpreadingCaliper (Blunt end)	4
4	SpreadingCaliper (Pointing end)	4
5	Mandibulmeter	2
6	Gonionmeter	2
7	F.H.PlaneStand	2
8	Human skeleton with stand	2
9	Human skull	4
10	SkullPad	6
11	Digital standard weight machine (Dr. Morpon)	4
12	StandardHeightWeightChart	4
13	HumanSkinColourChart	4
14	Fingerprint glass slab	2
15	Fingerprint roller	2
16	Fingerprint ink (Black)	500gm
17	Body mass index calculator	2
18	Glass slides	50
19	Cotton swab	500gm
20	SkinfoldCaliper	2
21	BioElectroscopicmachinecalculator	2
22	Steel tape	6
23	Stool (Laboratory)	26
24	Long bone (Human)	2 sets
I		

PRINCIPAL KAMAKHYANAGAR DEGREE COLLEGE

# DEPARTMENTOFZOOLOGY LISTOFLABORATORYEQUIPMENTS

Sl No.	Items with Specification	Quantity
1	Autoclave	1
2	Trans illuminator	1
3	Bench tip centrifuge	3
4	Magnetic stimer with hot plate	1
5	Hot air woven	1
6	Water Bath	2
7	Paper chromatography	1

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# DEPARTMENT OF CHEMISTRY LIST OF LABORATORY EQUIPMENTS

Sl. No.	Items	Specification	Quantity
1	Boiling point apparatus	JSGW make clot No814	02
2	Calorimeter – copper	Wooden vessel with thermometer	06
	4" x 3" size	holder and stiwer copper	
3	TLC complete set	JSGW make lot No. – 1175	02
4	Conductivity meter - Digital	Systronics make Model- 306	02
5	Potentiometer – Digital	Systronics make Model- 318	02
6	Micro controller based P <sup>H</sup>	Systronics make Model- 361	02
	meter		
7	Digital Wing Balance	Wenser make Model – HPB 201	01
		Sensitivity – 1Mg. (0.001gm)	
		Capacity – 220g	
8	Stalagnometer	JSGW make	02
9	Viscometer	JSGW make	02
10	Visible Spectro Photometer	Systronics make Model-104	01
11	Bunsen Burner with stop cock	With heavy base brass parts	12
12	Blow pipe	Brass - NP - 30cm long	12

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### TECHNICAL SPECIFICATION, QUANTITY & ESTIMATED COST OF THE REQIRED EQUIPMENTS

1. C	ıair	for	Class	Rooms.	Office	& I	Library
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Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Size: WxH=58.4cmx88.9cm, Metal Cushion, pre-	50	300000.00
	Assembled without wheel		

## 2. Computer Desk

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	With CPU Compartment, Built-in Keyboard Tray,	15	90000.00
	Pre Assembled, Size WxHxD = 92cm X 76cm		
	x46cm		

## 3. Computer Chair

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Adjustable seat Height, Wheel, Arm, rest, Swivel,	15	90000.00
	Size; WxH=59.5cm x 92.5cm, Ergonomic Chair		

### 4. UPS of Computer

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Output Power Watt;600Watts, Input Voltage;140V, output Voltage:240V, Size W x H x D= 13cm x18.3cm x 31.5cm	15	90000.00

### 5. Printer with Scanner

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Laser, Multifunction, Monochrome, Wi-Fi, USB,	04	100000.00
	size H x W x D x L = $12$ inch x $15.9$ inch x $36.1$ cm		
	x 14.1 inch		

## 6. Anti-Virus for PC

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	New subscription , total Security , Subscription	20	50000.00
	validity; 3 years		

### 7. Hard Disk Drive

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Portable Hard Disk drive; Storage 1TB,	02	16000.00
	connectivity: USB 3.2		

## 8. Water Purifier for Office & Departments

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	UV+RO+TDS Control, Storage Capacity: 10ltrs	04	80000.00
	with accessories, Warranty: 2 years on site		

## 9. Water Cooler for Students

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Storage capacity: 150ltrs, cooling capacity: 170 ltrs/ hours with accessories, Warranty 2 years on site	03	390000.00

## 10. Air Conditioner for Principal's Chamber & Faculty Room

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	5 Star, 1.5 Ton Split with accessories	04	320000.00

## 11. Chair for Principal's Office

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Chair for Principal, adjustable seat height, arm	01	15000.00
	rest, head lock		

## 12. Desktop Computer

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	10 <sup>th</sup> Generation Intel i3 4GB Ram, SSD128GB,	10	750000.00
	1TB-HD		

## 13. Photocopier for Office

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Wi-Fi, Laser Print Technology	04	500000.00

### 14. CCTV Camera

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	9CP,Plus 09 Bullet (2.4 ,p), 32 Channel DVR, 32 Channel Power Supply , 8 TB Hard Disk with cable & other Accessories		150000.00
	Cable & Other Accessories		

### 15. CCTV Monitor

Sl No	Minimum required specification	Quantity	Estimated Cost Rs.
1	55 inch	01	84000.00

### 16. White Board

Sl No	Minimum required specification	Quantity	Estimated Cost Rs.
1	4' x5' side cover door frame with lock	28	280000.00

## 17. LCD Projector

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Wireless, Remote Controller	02	80000.00

### 18. LAPTOP

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	10 <sup>th</sup> Generation Intel i3 4GB RAM, SSD125GB, 1TB-HD	04	300000.00
	110 110		

## 19. DSLR Camera

Sl No	Minimum required specification	Quantity	Estimated Cost Rs.
1	24MP, Full HD, Wi-Fi, Type-C USB, Mini HDMI	01	100000.00

### 20. VACUM CLEANER

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Wet and Dry cleaner W x H x D-330cm x 490cm x	02	40000.00
	355cm		

### 21. AIR Dust Cleaner

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	4 Stroke petrol engine 50cc manual operation	02	10000.00

### 22. Grass Cutter

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	4 Stroke, manual Operation	02	60000.00

## 23. Podium for Meeting

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	Audio powered Podium Lectern with inbuilt	01	50000.00
	speakers and gooseneck microphone and		
	wireless L x W x H-54cm x 42cm x 110cm		

## 24. Laboratory Equipment's- Physics

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	As Specified in T 5 -minimum required		100000.00
	compliance sheet		

## 25. Laboratory Equipment's -Botany

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	As Specified in T 5 –minimum required compliance sheet		100000.00

## 26. Laboratory Equipment's -Anthropology

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	As Specified in T 5 -minimum required		100000.00
	compliance sheet		

## 27. Laboratory Equipment's -Zoology

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	As Specified in T 5 -minimum required		100000.00
	compliance sheet		

## 28. Laboratory Equipment's -Chemistry

Sl No	Minimum required specification	Quantity	Estimated
			Cost Rs.
1	As Specified in T 5 minimum required		100000.00
	compliance sheet		

## Form-F2: Financial Bid

Tender Notice No. Date.

Unit Rate/Value must be quoted below exclusive of any Tax and duties. Tax Percentage and Tax amount should be mentioned separately. The price Bid will be evaluated as per total value of the equipment exclusive of Taxes and duties.

Sl No	Item Description	Quantity	Unit rate in figure (Rs.)	Unit Rate in Words (Rs)	Total (Rs)	Value
01			(13.)			
02						
03						
04						
05						
06						
07						
08						
09						
10						
11						
12						
13						
14						
15						
16						
17						
18						
19						
20						
21						
22						
23						

## (A) Total Value

%of GST	GST amount	
% of other duties	Other duty amount	

Note: Amount mentioned in "A" Total value will be considered for the financial Bid evaluation. Tax amount will not be considered for evaluation.

Signature of Witness		Signature of the Bidder	
Date:		Date:	
Place:	Computer Seal	Place:	

### FROM T 6: FINANCIAL TURNOVER DETAILS

Financial Turnover of the Organisation during Last Three Financial years (certified by a Practicing Chartered Accountant)

Sl No	Financial Year	Turnover in INR
01	2019-2020	
02	2020-2021	
03	2021-2022	
Average	Annual turnover for the last three years (INR)	

Name of the C.A Firm:
Firm registration No:
Name of the Chartered Accountant:
Membership No:
Signature wit seal

Yours faithfully,

### FORM F 1: FINANCIAL PROPOSALS SUBMISSION FORM

То	
	The Principal
	Kamakhyanagar Degree College, Kamakhyanagar
	Dist: Dhenkanal, Odisha
	759018
Sub: -	Submission of financial proposal to select supplier for "supply of"at the college.
Ref:	RfP No & Date
Dear Sir,	
	I, the undersigned, hereby submitting the financial proposal to select supplier for
"supply of	" at the college in
accordance o	f RfP No
	I, hereby declare that all the financial figures mentioned in the financial proposal is
true and cori	ect. Lalso accept that any misrepresentation of financial facts and figures may lead to

I, hereby declare that all the financial figures mentioned in the financial proposal is true and correct. I also accept that any misrepresentation of financial facts and figures may lead to disqualification of my proposal.

Sl No.	Name of the Items	Number of Items	Remarks
01			
02			
03			
04			
05			
06			
07			
80			
09			
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
20			
21			
22			
23			
24			

The other charges (\*) may include.

- 1. All necessary accessories like cables, wires, pipes, etc. which are instrumental for installation.
- 2. The transportation/material handling coast foe delivering and installing the required numbers of materials at the college premises.

Yours faithfully,

Place and Date

## SECTION 7 (Certified of willingness to be submitted by all firms)

То	
	The Principal
	Kamakhyanagar Degree College,
	Kamakhyanagar, Dist-Dhenkanal
	Odisha, 759018
Sub:-	Submission of willingness certificate for supply & installation of
	at your College premises.
Sir,	
	I am to inform you that my firmis hereby to
supply & in:	stall
Within 15 d	ays of receipt of work order from the College selected under OHEPEE, if my firm
is elected as	s L1, bidder during selection of tender.

In the event of my firm's failure to supply & install the required items in the selected L1 cost, my EMD/ performance security will be forfeited.

Yours faithfully,

Place and Date

## ANNEXURE 1

(Proposal Submission Check List)

Sl No	Description	Submitted (Yes/No)
1	Earnest Money Deposit (EMD)	
2	Copy of Certificate of Incorporation/ Registration	
3	Copy of Goods and Services tax Identification Number	
4	Copy of PAN	
5	CA audited copies of Profit & Loss Account and Balance Sheet along with all schedules	
6	Copies of IT returns for the last three financial years	
7	Technical proposal Submission Form	
8	Organisation's Details	
9	Experience Details	
10	Self-declaration for not having been blacklist	
11	Technical Specifications compliance sheet	
12	Financial Turnover details	
13	Financial proposal Submission form	
14	Certificate of willingness to be submitted by all firms	