



KUSHALESWAR ANCHALIKA MAHAVIDYALAYA

At: Rekutia, Po: Kochianandi, Via: Kushaleswar,

Dist: Keonjhar, Odisha – 758025

Website: kamahavidyalaya.ac.in,

e-Mail: info@kamahavidyalaya.ac.in, Ph: +91 7205677100

Tender Document for
Supplying and Commissioning
of
Non-Civil items under OHEPEE
for
LAB. EQUIPMENTS, COMPUTERS,
5 KVA UPS & COMPUTER TABLES

Tender Document No. KAMR/2023-24/OHEPEE/003

Dated - 24.06.2024

Issued by **Principal, Kushaleswar Anchalika Mahavidyalaya**
Rekutia, Dist-Keonjhar.

Bal
24.06.2024
Principal
K.A. Mahavidyalaya
Rekutia

Table of Content

Description	Page No
Schedule for Tender	3
Eligibility Criteria	4
Bid Submission	5
General Terms & Conditions of the Bid	6
Annexure I - Items to be Supplied and Installed	7
Annexure II - Details of the Tenderer	8
Annexure III - Price Schedule for bidder	9
Annexure IV - Self Declaration for not black listed	10
Annexure A - List of Lab. Equipment (Zoology)	11
Annexure B - List of Lab. Equipment (Botany)	12
Annexure C - List of Lab. Equipment (Chemistry)	13
Annexure D - List of Lab. Equipment (Physics)	14

Schedule of Tender

Tender No	KAMR/2023-24/OHEPEE/003
Name of Tender issuer	Principal, Kushaleswar Anchalika Mahavidyalaya, Rekutia, Koenjhar
Scope of Work	Supply and Installation of Non Civil Items under OHEPEE
Items to be supplied	Lab. Equipments for Physics, Chemistry, Botany & Zoology (List attached as annexure), Computer Set (as per specification in Annexure- I)
Cost of Tender Documents	Rs 500.00 in form of DD
Earnest Money Deposit (EMD)	Rs 5000.00 in form of DD
Date of issue of Tender document	24.06.2024
Last date for submission of Tender	08.07.2024
Mode of Submission	Speed Post / By hand
Address for Communication	Principal, Kushaleswar Anchalika Mahavidyalaya, Rekutia, Koenjhar, ODISHA - 758025

ELIGIBILITY CRITERIA

The bidders who are desirous to apply for above supply require fulfilling the following conditions:

1. Must be registered under GST Act.
2. The bidder must submit copy of audited balance sheet and profit & loss account certified by the Chartered Accountant along with the acknowledgement of Income tax return for last 3 years as a proof in the Technical bid.
3. Should not have been blacklisted by any State Govt. / Central Govt. / PSU in India. A self declaration is required as per Annexure IV.
4. Must have a valid PAN.

BID SUBMISSION

Steps to be followed for submission of bid:

1. Earnest money Deposit (EMD): Bidder has to submit EMD of required amount in favour of "Principal, Kushaleswar Anchalika Mahavidyalaya, Rekutia, Koenjhar". The EMD of unsuccessful bidders will be refunded on acceptance of the work order by the successful bidder. The EMD of successful bidder will be returned on submission of performance security.
2. The bid not accompanying EMD is liable to be rejected.
3. The bidder should supply the items as per technical specification mentioned
4. The bidder should submit details as per Annexure II, duly filled in, signed and complete in all respects. No alteration / modification shall be permitted.
5. A self declaration that the tenderer has not been blacklisted by any state Government/ / Central Govt. / PSU in India as per Annexure III.
6. Audited balance sheet and profit & loss account along with copy of acknowledge of ITR of last 3 financial years.
7. Rate quoted should be inclusive of GST. No price increase on account of change in tax structure, duties, levies, charges etc shall be permitted.
8. The tender should be submitted by Speed Post / Registered Post only.

GENERAL TERMS AND CONDITIONS OF THE BID

1. Bidder shall prepare the bid and submit it in a sealed envelope addressed to Principal, Kushaleswar Anchalika Mahavidyalaya, Rekutia, Koenjhar, ODISHA and send it through Speed Post/ Registered Post only (no hand delivery will be entertained). However the authorities shall not be responsible for postal and other delays in receipt of the bids.
2. Bidders are requested to check for any notice /amendment/ clarification etc. to the Tender Document through the website <https://kamahavidyalaya.ac.in/> Notice board of the office of Principal, Kushaleswar Anchalika Mahavidyalaya, Rekutia. No separate notification will be issued for such notice / amendment /clarification etc. in the print media or individually.
3. Technical proposals will be evaluated on the basis of compliance to eligibility criteria, technical specification, and other terms & conditions stipulated in the tender document. The Committee reserves the right to reject any or all the tenders without assigning any reason thereof.
4. Award of Contract: Financial bids with lowest price quotation for the assignment as per Annexure-III will be considered for negotiations and award of contract. However where there is tie between bidders in lowest evaluated package price, the person having highest financial turnover in the preceding 3 financial year will be given preference.
5. PERFORMANCE BANK GUARANTEE: The selected bidder shall deposit performance security of 2% of order value in the form of a demand draft/ fixed deposit receipt from a commercial bank / bank guarantee from a commercial bank within Fifteen (15) working days of the date of notice of award of the tender. The performance security deposit will be retained till 60 days from date of delivery.
6. The bids not submitted in prescribed format or in prescribed manner, shall be rejected by the Tender Committee at the risk and responsibility of the bidder.
7. All the information as called for in the tender document should be submitted truly, clearly, legibly, transparently, unambiguously and without using abbreviations.
8. The Tendering Authority reserves the right to accept any bid, and to annul the bid process and reject all bids at any time prior to award of contract, without assigning reasons & without thereby incurring any liability to the affected bidder or bidders or any obligation to inform the affected bidder or bidders of the grounds for the action.
9. All the transit risks shall be the responsibility of the supplier.
10. All the disputes shall be subjected to the jurisdiction of Civil Courts situated in Keonjhar.
11. If the work is found un-satisfactory or, if the firm dishonours the contract, the Performance Security Deposit may be forfeited and the job may be entrusted to another firm. In this regard the decision of the Committee is final and binding on the contractor.
12. Payment Terms: All payments will be made within 15 days of submission of invoice, based on completion of respective terms & conditions. TDS will be deducted as per the rules. The invoice will be raised in favour of Principal, Kushaleswar Anchalika Mahavidyalaya, Rekutia, Koenjhar, Odisha.

Annexure – I

Items to be Supplied and Installed

S No	Items	Specification	Quantity
1	Desktop with CPU	19" x 48" Core i5 – 13 Gen. Processor / 4 GB RAM / 512 GB / Window 11 Home / MS Office / 15 inch Monitor. N.B.:- Dell/ Lenevo	32
2	5 KVA Online UPS	Output power weightage 4500 Watt. 5 KVA Single phase 110-300 VAC, 50/60 HZ Auto Sensing	01
3	Computer Table	17 inch x 2 ft. X 2.5 ft.	32
4	Lab Equipments	Zoology, Botany, Chemisty, Physics	As per annexure A, B, C, D

Annexure - II

S No	Particulars	Remarks
1	Name of the Firm/Agency/Company	
2	Complete address of Registered Office	
3	Telephone No & Email Id	
4	Name of Authorized Signatory (in Block Letter)	
5	GST Reg No	
6	PAN No	
7	Details of EMD	

Place:

Date:

Seal & Signature of Authorized Person

Annexure III

PRICE SCHEDULE

To,
Principal,
Kushaleswar Anchalika Mahavidyalaya,
Rekutia, Koenjhar
ODISHA

Ref:- Bid No. _____, Dtd. _____/

Sir,

I / We hereby offer to supply the following items at the prices and within the period indicated below.

Sl.No.	Name	Manufacturer and Model	Quantity	Unit Price	Total Price
1					
2					
3					
4					
Total					

It is herewith certified that we have understood the general Terms and Condition of the bid and our offer is to supply items strictly in accordance with the requirements and the terms mentioned in the bid.

Note

No change in the proforma is permissible

Date :

Place :

(Signature and seal of the bidder)

Annexure - IV

SELF DECLARATION FOR NOT BLACK LISTED

To,

**The Principal,
Kushaleswar Anchalika Mahavidyalaya,
Rekutia, Koenjhar
ODISHA**

Ref: Tender no.

Dated:

Madam/Sir,

I / We.....here
by confirm that our firm has not been banned or blacklisted by any Government
organization/Financial institution/Court /Public sector Unit /Central Government.


Date:

Place:

Signature & Seal of the Bidder


Annexure-A
KUSHALESWAR ANCHALIKA MAHAVIDYALAYA, REKUTIA, KEONJHAR
(SUB – ZOOLOGY)

Serial No	Particular Items	Price (Approx)	No of item
1	UV Visible Spectrophotometer (with accessories)	170000	1
2	Dot matrix printer for attachment with UV Visible Spectrophotometer	7000	1
3	Vertical Gel electrophoresis unit with accessories	22000	1
4	Vertical Gel electrophoresis power supply	25000	1
5	Horizontal Gel electrophoresis Unit with accessories	19000	1
6	Horizontal Gel electrophoresis power supply	25000	1
7	Gel electrophoresis UV transilluminator	30000	1
8	Stethoscope	5000	1
9	Micropipettes (10 μ l, 100 μ l, 200 μ l, 1ml, 2ml, 5 ml) one from each, with compatible micropipette tips Eppendorf tubes for (10ul, 100ul, 200ul, 1ml, 2ml, 5ml)	9000	2
10	Digital weighing machine (range 0.00 lgmto 220gm)	48000	1
11	Hot air oven	25000	1
12	BOD Incubator	120000	1
13	Digital pH meter unit with accessories	19600	1
14	Digital pH meter unit with accessories	25000	1
15	Autoclave Vertical	19000	1
16	Digital water bath	98000	1
17	Laminar airflow	50000	1
18	Binocular microscope with camera	22000	1
19	Digital Magnetic stirrer with hot plate (ceramic plate)	19000	1
20	Digital water bath (6 holes)	3000	6
21	Paper chromatography unit	22000	1
22	Vertex mixture	25000	1
22	Microtome		


 08.02.24
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 Rekutia


Annexure-B
KUSHALESWAR ANCHALIKA MAHAVIDYALAYA, REKUTIA, KEONJHAR
(SUB- BOTANY)

Serial No	Particular Items	Price (Approx)	No of item
1	Vertical Autoclave	25000	3
2	BOD Incubator	25000	3
3	Table top micro-centrifuge	132000	1
4	Rocking shaker	38000	1
5	UV Spectrophotometer	170000	1
6	Digital pH meter	5000	1
7	7LCD Microscope	48000	1
8	Distillation water unit	24000	1
9	Micropipettes with different ranges	8000	2
10	Digital weighting machine	32000	1
11	Luxmeter	10000	1
12	Soil thermometer	16000	1
13	Lovibond comparator	20000	1
14	Digital Hot air oven	25000	1
15	centrifuge tube (Eppendorftubes)	2000	1
16	Anemometer	5000	1
17	Laminar airflow	98000	1
18	GEL Electrophoresis UV Transilluminator	30000	1
19	Digital water bath	19000	1
20	Dissecting microscope	5000	2
21	Ocular microscope	2000	1
22	Psycho meter	5000	1
23	Rain gauge	39000	1
24	Power pack for GEL Electrophoresis	25000	4
25	Ganong's and Farmer' Photometer	5000	2
26	Hygrometer	24000	1
27	Digital hotplate with magnetic stirrer	25000	4
28	Burette with stand	2000	4
29	Blood testing kit	2000	1


 08.02.21
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Annexure-C
KUSHALESWAR ANCHALIKA MAHAVIDYALAYA, REKUTIA, KEONJHAR
(SUB- CHEMISTRY)

Serial No	Particular Items	Price (Approx)	No of item
1	Digital pH meter	19600	2
2	Digital conductivity meter	22800	2
3	Calorimeter with accessories precision thermometer	18000	2
4	magnetic stirrer	12000	2
5	Heating mantle	4500	2
6	Melting point apparatus	55700	2
7	Vacuum pump for filtration	30200	4
8	Single pan digital balance with precision 01gm and 0.0001 gm	48000	1
9	water bath electrical	16500	2
10	Kipps's apparatus	16800	1
11	Aspirator for chromatographic developer	2500	2
12	Air oven (up to 300° C)	18000	1
13	Microwave oven (Kitchen quality)	32000	1
14	spectrophotometer (NHMR) with PC	78000	1
15	potentiometer	21000	2
16	Paper chromatography	5000	1
17	TLC chromatography	6000	1
18	steward viscometer	6000	3
19	Surface tension instrument (densitometer)	550	3
20	UV Visible spectrometer (single beam)	1600	3
21	Single water distillation unit	377000	1
22	Bunchor funnel	54500	1
23	Reflect condenser	1650	6
24	Electric stirrer with hot plate	1250	3
25	COD apparatus	22000	1
26	4 BOD Incubator	80000	1
		120000	1


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Annexure-D
KUSHALESWAR ANCHALIKA MAHAVIDYALAYA, REKUTIA, KEONJHAR
(SUB- PHYSICS)

Serial No	Particular Items	Price (Approx)	No of item
1	To determine self-inductance of Coil by Anderson's bridge	10,800.00	1
2	Coefficient of thermal conductivity of bad conductor by Lee & Charlton's disk method.	5000.00	1
3	Study V~I& power curves of solar cells	16000.00	2
4	Characteristics of BJT in CE configuration	7800.00	1
5	To design and study OP AMP-IC (741/351) as adder and subtractor	4800.00	1
6	To design and study OP AMP-IC (741/351) as integrator and differentiator and to study its frequency response	4800.00	1
7	Tunnelling effect in tunnel diode using I~V characteristics	16,500.00	1
8	Tunnelling effect in tunnel diode using I~V characteristics electron	42,000.00	2
9	To determine the planks constant using LEDs of at least 4 different colours	5,400.00	1
10	half adder, full adder and 4-bit binary adder	4,500.00	1
11	To design a stable multi vibrator of given specification using 555 timers.	4,500.00	1
12	To design a mono stable multi vibrator of given specification using 555 timer.	4,500.00	1
13	measurement of susceptibility of paramagnetic solution (Quincks tube method)	67,000.00	1
14	To determine the Hall coefficient of Semiconductor sample.	70,000.00	2
15	To measure the resistivity and band gap of a given semiconductor by four-probe method.	23,600.00	1
16	To verify the law of Malus for plane polarized light	4,300.00	1
17	To determine the Boltzmann constant using V~ characteristic of PN Junction diode.	14,500.00	1
18	to determine the specific rotation of sugar solution using polarimeter	35,400.00	1
19	DSO 50MHz	64,500.00	5
20	CRO 20MHz	40000.00	1
21	AC Mill voltmeter-Omega ACV-25	9000.00	1
22	AF Miliammeter - Omega AF 205 Mi	8000.00	1
23	AF generator AO-300	15000.00	1
24	Decade resistance box - Omega DRBC - 115L	3033.00	3
25	Computer set (Intel i5, RAM-8GB, ROM-1TB)	48000.00	8
26	To determine the value of e/m by magnet focusing	37000.00	1


 Principal
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 Rekutia