

**OFFICE OF THE PRINCIPAL,
DHENKANAL MAHILA MAHAVIDYALAYA, DHENKANAL.**

LETTER NO. 187 // DATE. 17.02.2023

EXPRESSION OF INTEREST

DHENKANAL MAHILA MAHAVIDYALAYA, DHENKANAL, Odisha through Open Tender Enquiry (OTE) invites Expression of Interest (EOI) from registered reputed original equipment manufacturing companies/Firms or their authorized partners/agents/distributors to supply various laboratory equipments/instruments/accessories as listed in Schedule –I (Part A & B). EOI cum tender bid fee of Rs. 500/- (Rupees five hundred only – Non refundable) by Demand Draft drawn in favour of “Principal, Dhenkanal Mahila Mahavidyalaya, Dhenkanal, payable at Dhenkanal to be submitted along with EOI bid. Further, the parties may contact/ visit the office and College website <http://www.dhenkanalmahilamahavidyalaya.org/>

The undersigned reserves right to accept or reject any proposal/ bid without assigning any reason thereof.

ELIGIBILITY, TERMS AND CONDITIONS

- 1- The Firms/ Supplier must have valid GST/ Service Tax Registration/ PAN with proven track record for supply of goods and services.
- 2- The bidder prepare two separate bid one is technical and other is financial bid both in formats at Annexure I and II respectively.
- 3- All the pages of the bid documents both Technical and Financial are to be signed by the bidder or authorized representative on behalf of the bidder along with seal of the firm with date.
- 4- In the financial bid department wise quotation must be submitted separately and also mention in the top of envelop.
- 5- The Supply must be completed within 15 days from the date of issue of order.
- 6- For any delay for supply of materials, the Firms/ Supplier will be held responsible.
- 7- The bid must be submitted by hand to the undersigned on or before the last date and time mentioned below. (N.8. Due to shortage of time the postal & Courier service will not be accepted)
- 8- The quantity mentioned in the List of equipment may be increased or decreased upon the availability of funds.

TIME LINE:

Last date of submission of Tender	25.02.2023 at 4 PM
Date of opening of the Tender documents –	27.02.2023 at 11AM

ADDRESS: - Principal, Dhenkanal Mahila Mahavidyalaya, Dhenkanal,
At- Deulasahi, Near Balaram Temple, Dhenkanal- 759001

1. Name of the firm/ Agency

Address:

2, Name and designation of the office bearers

3. Registration Details (Copy to be enclosed)

(GST/ Service Tax Registration/ PAN)

4. Make and model with detailed specification on Bar code printer, Scanner and other accessories to be needed.

Annexure- II

Department _____

Sl. No	Lab. Equipment/ Items	Specification	Unit Price	GST	Total
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Declaration

1. I/We have read the above terms and conditions carefully and these are acceptable to me/us. The Proforma giving details of equipment, premises and a copy of declaration relating to registration of the press is submitted herewith as required under this tender. Our rates are also given in the enclosed proforma.

2. I/We hereby declare that our firm/company/concern is registered for the above work. We are in the business of above work, which can be verified from our office record. We have all technical infrastructure and technical staff etc. for smooth and effective execution of above work. We have not been black listed by any Government (Central & State) Board/ University/ College / Public Undertakings/ Banks/ R.B.I. etc.

Name of the Tenderer _____

Address _____

Signature of Tenderer
with Seal and Date

DEPARTMENT OF BOTANY

Sl. No	Name of the Equipment	Specification
1	Acetone (merck)	2 L
2	Petroleum ether (merck)	2L
3	Gel Electrophoresis kit (merck)	02 Nos.
4	Wilmott's Bubbler (Borosil)	05 Nos.
5	Light Microscope (Olympus)	01 no
6	DNA Extraction Kit (merck)	02 Nos.
7	RNA Extraction Kit (merck)	02 Nos.
8	Laminar Air Flow (Thermo Fisher)	01 No.
9	Bacterial agar (merck)	01 No
10	Fridge (whirlpool 190lt)	01 No
11	Projector (Samsung)	01 no
12	Laptop (Core i5 12 th Gen- 8GB/512 GB SSD Windows 11 Home)	01 no.

DEPARTMENT OF COMPUTER SCIENCE

Sl. No	Name of the Equipment	Specification
	UPS (600 VA)	14nos.
	Computer System (Core i5 12 th Gen- 8GB/512 GB SSD Windows 11 Home)	02nos.

DEPARTMENT OF MATHEMATICS

Sl. No	Name of the Equipment	Specification
	C++ (Software)	03nos.
	MAT LAB (Software)	03nos..

DEPARTMENT OF PHYSICS

Sl. No	Name of the Equipment	Specification
	Meter Bridge	01
	10 wire Potentiometer	01
	Copper Calorimeter	01
	Frequency Response of RC coupled transistor Amplifier	01
	Bipolar Junction Transistor	01
	Planck's Constant by LED (4) Colour Apparatus	01
	Dielectric Constant of a dielectric Material with frequency (Assembly/ Apparatus)	01
	Stefan's Constant Apparatus	01
	Lee's Disc Method to determine K of a bad conductor	01
	Multivibrator (Astable/ Monostable)	01
	Laptop (Core i5 12 th Gen- 8GB/512 GB SSD Windows 11 Home)	01
	Electro-magnet for Hall effect measurement	01
	Power supply for electromagnet	01
	Gauss meter with Gauss Probe	01
	Sodium lamp with bulb	01
	Mercury lamp with bulb	01

DEPARTMENT OF ZOOLOGY

Sl. No	Name of the Equipment	Specification
	Spectrophotometer (UV VIS)	01
	Compound Microscope (Oil immersion)	02
	Microtome (Rotary/ Automatic)	01
	SDS Gel Electrophoresis	01
	Autoclave	01
	Non-chordate specimens	Each 01 specimen
	Chordate Specimen	Each 01 specimen
	PH Meter	01
	Water bath	01
	Distilled water	5Ltr
	ABO Blood sera Kit	01
	Slide (Mitosis & meiosis stage)	01
	Slides (Squamous epithelium, Striated muscle fibres and nerve cells)	
	Slide (pancreas, Testis, ovary, thyroid parathyroid adrenal of mammal)	01
	Human Skeleton	01
	Slides (Oesophagus, stomach, duodenum, ileum, rectum, liver, trachea, kidney, lungs of mammals)	01
	Disarticulated bones of (Axial & appendicular) frog, varanus, fowl & rabbit	01
	Mammalian Skull	01
	Projector (with mobile connectivity)	01
	Laminar Air flow chamber	01
	Slides (W.M of frog's developmental Stages cleavage, blastula, gastrular neurular, tail, tadpole, stages)	01 each
	Chick dev. Stages slides (13 and 18 hrs, 21,24,25,33,36,48,72 & 96 hrs of incubation)	01 each
	Fossil Model (archaeopteryx, sphenodon)	01
	ELISA kit (Direct/ indirect/ sandwich)	01

DEPARTMENT OF CHEMISTRY

Sl. No	Name of the Equipment	Specification
	Acetonitrile	500g
	Acetone	500l
	NH ₄ CNS	2×500g
	Ammonium acetate	2×500g
	Acetic Achydride	2×500g
	H ₂ (SO ₄)	2×500g
	Aluminium chloride	1×500g
	Acetamide	2×500g
	Aluminium Oxide	2×500g
	Benzamide	2×500g
	Benzoic Acid	2×500g
	Benzene	1 bottle
	Bromine Water	1 bottle
	Carbon Tetrachloride	2×500g
	Cinnamic Acid	1 bottle
	Carbon disulphide	1 bottle
	Mohr's Salt	2×500g
	Methyl alcohol	2×500g
	Molisch's reagent	2×500g
	Methyl red indicator	1×25g
	Methyl Acetate	2×500g
	Nickel Chloride	1×250g
	Phenol	2×500g
	Propanaldehyde	2×500g
	N- Phenyl anthranilic acid	2×500g
	Pacric acid	2×500g
	Phenyl Hydrazin	100ml
	Para-potassium sulphate	2×500g
	Perrous Sulphate	2×500g
	Potassium iodide	Potassium iodide
	Ceric Ammonium nitrate	Potassium iodide
	Copper foil	2 pkt
	Benzoyl choride	2×500g
	Dimethylglyoxime	25g
	Ethyl alcohol	500ml
	Ether	500g
	Ethylacetate	500g
	EDTA	50G
	Copper Mitrates	500g
	Fructose	500g
	Sodium oxalate	500g
	Sucrose	500g
	Sodium acetate	500g
	Sodium thiosulphate	500g
	Sodium sulphate	500g
	Strontium nitrate	500g
	Salicylic acid	50g
	Iodine	50g
	Erichome Black- I Indial	50g
	Lead nitrate	2×250g
	Activated charcoal	2pkt
	Ethyl Acetate	250ml
	Sodium Sulphate	500g

	Zinc Sulphate	500g
	Ascorbic Acid	500g
	Acetic Anhybride	50ml
	Methyl methacrylik	200g
	Tert Butyl Peroxide	200g
	Bibenzoyl Peroxide	200g
	Polyacrylamice	200g
	Separating funnel	5nos
	Volumetric Flask capacity 1000ml	5nos
	Volumetric Flask capacity 500ml	5nos
	Volumetric Flask capacity 250ml	5nos
	Volumetric Flask capacity 100ml	5nos
	Conical Flask 500ml	12nos
	Beaker 1000ml	06nos
	Filter paper	10pkt
	Blow pipe	12 nos.
	Calorimetre	03nos
	Thermometer 360c	02nos
	Thermometer 110	02nos
	Digital balgnce 600gm	01
	Digital PH Metre combined	02
	Bunsen Borner	24
	Digital Conductivity metre	01
	Digital Potencimeter	01
	Tensiometer	01
	Ostwald's Viscometer	01
	Vacoum Pump for filter	01
	Test Tubes	10pkt
	Refrigerator (190Ltr single door, direct cooling)	1 no

DEPARTMENT OF HOME SCIENCE

S. No.	Item name	Specification
01	Digital weighing machine (for BMI, bone mass, muscle, fat)	Reputed Brand, material – Tempered glass 02 No.s
02	Digital Sphygmomanometer	Reputed brand, 02 No.s
03	Digital Kitchen weighing machine (measuring units in gm & ml)	Capacity to weigh – upto 10kgs 02 No.s
04	Portable Anthropometry rod (for vertical and horizontal measurement)	Material – Stainless steel 01 No.s