

# Sidho-Kanho-Birsha University

Ranchi Road, P.O.- Sainik School District - Purulia, PIN - 723104, W.B. Phone: 03252- 202419 Website-www.skbu.ac.in

Ref No: FO /43/SKBU/19 Date: 11/01/2019

#### **E- Tender Notice**

- 1. SIDHO-KANHO-BIRSHA University, Purulia intends to procure Lab Instruments for **Anthropology Department** at Purulia. The tentative quantity of the required items along with technical configuration of each items are mentioned at Annexures separately. SKB University is looking for interested bidders who have experience in supplying of above type of instruments.
- 2. Bidders are advised to study all technical and financial aspects, instructions, forms, terms and specifications carefully in the tender document. Failure to furnish all information required in the Tender Document or submission of a bid not substantially responsive to the Tender document in every respect will be at the Bidder's risk and may result in the rejection of the bid.
- 3. Intending bidder may download the tender documents from the website https://wbtenders.gov.in OR <a href="https://www.skbu.ac.in">www.skbu.ac.in</a>. Only Online Submission of Tender will be accepted. Last date of submission: 30/01/2019 up to 12:00 hrs. Opening Date 02/02/2019, 1 PM.
- 4. The categories of items and quantity indicated in the Tender Document are tentative. SKB University (SKBU), however, reserves the right to increase or decrease the quantity or delete some or all of the items depending on the needs of the SKBU and availability of funds without assigning any reasons.
- 5. The bidder should indicate specifically the **Basic Price**, **Taxes**, **GST**, **Entry tax**, **other duties** (**if any**), and levies chargeable quantitatively against each item. **University will assist to have way bill** (**if necessary**) **but the pay will be borne by the bidder**. University having valid Central excise duty exemption certificate issued by DSIR, New delhi..No additional information will be entertained after due date. SKBU may reject bids if they do not carry such information separately and specifically quantitatively.
- 6. The tender should be submitted in two cover system (electronically) as defined in E-Tender participation system: (a) Technical Bid (b) Financial Bid.
- 7. The bidder should clearly indicate the delivery period and validity period of tender.

- 8. The bidder should clearly indicate the availability of service and maintenance facilities at Purulia for the items quoted.
- 9. The bidders are required to quote for each item separately in terms of basic price and all other charges. **Prices can be quoted in Multi Currency.**
- 10. The bidder (Technical Bid) must be submitted along with the copies of OEM license or authority from the manufacturer.
- 11. SKB University reserves the right to reject any or all tenders without assigning any reason whatsoever.
- 12. No advance payment or payment against Performa invoice will be made. Payment will be made after receipt, inspection, and installation/testing.
- 13. All damaged or unapproved goods shall be returned at the bidder's risk and cost and the incidental expenditure thereupon shall be recovered from the concerned party.
- 14. On acceptance of tender, the date of delivery should be strictly adhered to otherwise, the SKB University reserves the right not to accept the delivery in full or in part. In case the order is not executed within the stipulated period, the SKB University will be at liberty to make purchases through other sources.
- 15. Payment of bill will be made through by crossed account payee Cheque or electronic payment (NEFT) only after delivery and successful installation of each of the items.
- 16. Delivery Schedule: The Company shall be able to deliver the required items within 15 days of the receipt of order. Delivery/Installation is to be done at Purulia, West Bengal.
- 17. Warranty : All the products must carry minimum one year comprehensive warranty.
- 18. The products asked for should be of very high standard and of mentioned brand.
- **19. Liquidated Damages**: The Company shall be liable to indemnify the SKB University in all respects and meet and pay off the litigation expenses and all the liabilities including damages, sums etc. arising out of and as a consequence of the negligence, deficiencies, mistakes, lapses, delays etc. in the execution of the various jobs and the services provided.
- 20. The company should ensure quick back up response in case of equipment failure which should be replaced if needed within 48 hours of the distress call.

- **21. Payment:** There is no provision for making advance payment to the Company. However, the running bills for the jobs completed can be submitted by the company and will be cleared for payment within reasonable period.
- **22. Purchase Order:** The purchase order for the entire quantity can be placed either in one lump sum or as per the requirement through repeat order subject to availability of fund of the required items. The quantity shown is tentative and may increase or decrease.

Registrar

#### Annexure 1

### **Proforma For Techncial Bid**

SL	Particulars	Information
1	Name of the Firm & Owner :	
	(with Telephone/Mobile Numbers, email)	
2	Type of Organisation	
	(Proprietorship/Partnership/Pvt.	
	Ltd./Limited Company)	
	Month/Year of Establishment	
3	Website of Bidder, if any	
4	Month/Year of Establishment	
5	PAN/Sales Tax/VAT Regd. Nos.	
6	Annual Turnover	
	2017-18	
7	Whether product(s) offered by the bidders are	
	exactly as per the configuration of SKB University. If	
	not, indicate the changes in each product	
8	Clientele (submit copies)	
9	Validity of Tender	
10	Whether Terms & Conditions issued by SKB	
	University are acceptable to the Firm	
11	Whether Warranty as per the	
	desired specification	

ጥ ጥ	Bidder	should	only quo	te rate to	or 1 unit	ot eac	h item in	BOQ.
-----	--------	--------	----------	------------	-----------	--------	-----------	------

Date	
Name:	Signature of Owner/Authorized Representative
Designation:	

# **Details Specification of the Equipments.**

# List of Instruments /Accessories for Anthropology Laboratory, SKBU

SL. No.	Name of the Instruments	Specification	Unit
1.	Anthropometric rod Set	113 . Large instrument bag consisting of: (No. 101, 102, 104, 106 (or 107), 111, dermatograph, pencil), Made by GPM, Switzerland	2
2.	Stadiometer	Measurement Range: 27 5/8" to 76"; 70 cm to 193 cm Length/ Width/ Height: 60" x 10" 9 3/4"; 152 cm x 25 cm x 25 cm> Weight: 16 lbs; 7.3 kg	1
3.	Infantometer	Measurement Range (cm): 13-90 Accuracy (mm): 3 Material: ABS Plastic	3
4.	Weighing scale for baby (manual)	Conventional spring balance weighing machine	2
5.	Weighing scale for baby (digital)	Digital weighing machine	2
6.	Weighing machine portable	Conventional spring balance weighing machine	1
7.	Body fat monitor	Hand held body fat monitors (portable)	2
8.	Holtain Skinfold Caliper	Measuring range: 0 mm to 48 mm. Graduation: 0.2 mm. Pressure constant: 10 gms/sq. mm. Nett weight: 0.4 kg	4
9.	Refrigerator	Double door 180 L with Smart Inverter Compressor	2
10.	Centrifuge machine	Digital Speed Indicator Steeples speed regulator 0-60 minutes digital countdown timer (R-8C & R-8C DX) 0-15 minutes digital countdown timer (RM-12C & RM-12C DX) Safety Lid interlock to prevent cover opening	1
11.	Elisa reader	Human Machine Interface: Touch Panel Linear Measurement Range: 0.000 to 3.500 Absorbance Units (A) Photometric Accuracy: ±2% or 0.007 whichever is higher, from 0 to 1.5A ±3% from 1.5 A to 3.5 A Drift: < 0.005 A/hr Optical Measurement Filters: 8 Channel	1
12.	Spectrophotometer	UV/Visible, Wave length, nm(resolution)-190- 1100(0.01 nm, Accuracy nm ±1 Absorbance, A (resolution) -0.300 to 3.000(0.001 A) Transmittance (resolution) 0-199.9% (0.1%), stray light <0.5% @340 nm Photometric accuracy ±0.005 A @1.0 A Concentration(resolution) -300 to +9999 Accessories (computer (PC) and printer)	1

13.	Hemoglobin meter	Measuring range: 5-25 gm/dl	2
14.	Blood pressure machine conventional	Mercury based	2
15.	Blood pressure machine digital	Digital	2
16.	Stethoscope	Conventional	2
17.	Spreading caliper	Martin type, Made of Aluminum c/p range: 0-300mm and c/p range: 0-600mm, Made by GPM, Switzerland	3
18.	Sliding caper	Martin type, , Made of Aluminum c/p range: 0-300mm and c/p range: 0-600mm , Made by GPM, Switzerland	3
19.	Pelvimeter	Martin type, Made of Aluminum c/p range: 0-300mm and c/p range: 0-600mm, Made by GPM, Switzerland	2
20.	Skull stand	Normal	3
21.	Osteometric board	Designed for making linear measurements of long bones	4
22.	Goniometer	Four,0 to 90°, Two,0 to 180° & One,0 to 360 degree scales in 5 degree increments to read Range of Motion. Aluminium sheet construction with a locking arm. Knurled knob adjusts arm tension or fully Locks the arm. Overall length 30cm	3
23.	Human Skeletal System	Human Skeletal System	1
24.	Human Skull	Original	2
25.	Pelvic Bones	Original (Male and Female)	2 Set
26.	Long Bones	Original (Femur, Tibia, Fibula, Humerus, Radius and Ulna	2 Set
27.	Skull of Australopithecine (Casting ) 1*4	Casting model	4
28.	Skull of Homo habilis (Casting )	Casting model	2
29.	Skull of Java Man (Casting )	Casting model	2
30.	Skull of Peaking Man (Casting )	Casting model	2
31.	Skull of Neanderthal Man (Casting ) 1*2	Casting model	2
32.	Skull of Cro-Magnon, Chancelade and Grimaldi Man (Casting)	Casting model	3
33.	Almirah	Standard quality	2
34.	Desktop PC + Printer	Company made: 1 TB Hard disk , 4 GB RAM with Graphics Card, 17" LED Monitor, 700 VA UPS, Lesser Printer	1
35.	Laptop	1 TB Hard disk , 4 GB RAM with Graphics Card, 17" display	1
36.	Laboratory Accessories	Glass ware , Anti-Serum etc.	
37.	Material culture artifacts	Different type of fishing tarps, Hunting implements etc	15
		Paleolithic ( lower, middle, upper) Mesolithic,	30
38.	Prehistoric tools	Neolithic- Casting	