

UNIVERSITY OF NORTH BENGAL

Office of the Registrar



ENLIGHTENMENT TO PERFECTION

Notice inviting Tender

Sealed quotations are invited from reputed Vendors for supply of field equipment / Rock, Mineral and Palaeontological Samples /Thin Sections in the Department of Geology, University of North Bengal, Rajarammohunpur Campus. For details please visit www.nbu.ac.in

Advt.no.- 50 /R-2018 Date : 09.06.2018

Registrar

University of North Bengal



P.O. Raja Rammohunpur
Dist Darjeeling
Pin 734013

Quotation Notice

Sealed quotations are invited from reputed Vendors for supply of following field equipment / Rock, Mineral and Palaeontological Samples /Thin Sections items in the Department of Geology, University of North Bengal, Rajarammohunpur Campus.

Sl. No.	Materials	Name(s)/Description(s)/Specification(s)	No. of Unit(s)
1.	MINERAL HAND SPECIMENS (Size: 5X7 Cm)	Agate; Apatite; Aragonite; Tremolite; Chalcedony; Beryl; Corundum; Biotite; Muscovite; Calcite; Chlorite; Hornblende; Garnet; Pyroxene; Kyanite; Feldspar Pink; Feldspar White; Quartz; Amphibole; Olivine; Tourmaline; K Feldspar; Talc; Actinolite; Graphite; Smoky Quartz; Amethyst; Rhodonite; Dumortiorite; Jasper; Sodalite; Vermiculite; Scapolite; Kaoline; Blue bladed Kyanite; Gypsum; Iceland spar; Selenite Gypsum; Amethyst; Woolustonite; Staurolite; Topaz; Zircon; Zeolite; Scapolite; Collection of minerals showing Mohr's hardness scale of 10 minerals; Collection of minerals showing streak set of 10	5 samples for each mineral
2.	ROCK HAND SPECIMENS (Size: 6X8 Cm)	Basalt; Anorthosite; Nepheline syenite; Syenite; Charnokite; Dunite; Dolerite; Diorite; Gabbro; Granite; Granodiorite; Rhyolite; Pyroxinite; Olivine basalt; Peridotite; Pegmatite; Andesite; Aplite; Pumice; Porphyritic Granite; Amygdaloidal Basalt; Augen gneiss; Norite; Lamprophyre; Vesicular Lava of Andaman; Leptinite; Obsedian. Arkose; Carbonaceous Shale; Coralline Limestone; Foraminifera Limestone; Breccia; Conglomerate; Algal Limestone; Black Limestone; Yellow Limestone; Chockalott Limestone; Fossiliferous Limestone; Golden Oolite; Laterite; Oolitic Limestone	5 samples for each rock

		<p>Porbondar; Jasper Conglomerate.</p> <p>Amphibolite; Biotite Schist; Chlorite Schist; Muscovite Schist; Fuchsite Schist; Kyanite Schist; Garnet-mica Schist; Hornblende Schist; Quart Schist; Staurolite Schist; Talc Schist; Phyllite; Serpentinite; Quartzite; Gondite; Khandalite; Garnet-Granulite; hypersthene granulite; Pyroxene granulite; Cordierite Gneiss; Granite Gneiss; Hornblende Gneiss; White marble; Chocklett Marble; Makrana Marble; Pink Marble; Fossil Barakar Shale; Katni Shale; Barakar Sandstone; Pink Sandstone; Grey Sandstone.</p>	
3.	ORE HAND SPECIMENS (Size: 6X8 Cm)	<p>Chromite; Sphalerite; Galena; Ilmenite; Stibnite; Malachite; Pyrite; Chalcopyrite; Pyrolusite; Psilomelane; Magnesite; Hematite; Magnetite; Bottriodal Mn Minerals; Graphite; Pyrrhotite; Pentlandite; Monazite; Wolframite; Rhodochrosite; Azurite; Ankerite</p>	5 samples for each Ore
4.	COAL HAND SPECIMENS (Size: 6X8 Cm)	<p>Anthracite; Bituminous; Lignite; Peat; Ranigunj coal; Barakar Coal; Darjeeling Coal (Tertiary); Banded Coal; Coal ball; Ball coal</p>	5 samples for each coal type
5.	CRYSTALLOGRAPHIC MODELS	Representative of all 32 Crystal classes	5 sets
6.	THIN SECTION OF MINERALS	<p>Biotite; Muscovite; Calcite; Chlorite; Hornblende; Garnet; Augite; Diopside; Kyanite; Orthoclase; Plagioclase; Quartz; Hypersthene; Olivine; Tourmaline; Microcline; Talc; Actinolite</p>	5 thin sections of each minerals
7.	THIN SECTIONS OF ROCKS	<p>Basalt; Anorthosite; Nepheline syanite; Charnokite; Dunite; Dolerite; Diorite; Gabbro; Granite; Granodiorite; Rhyolite; Pyroxinite; Syenite; Olivine basalt; Peridotite; Pegmatite; Andesite; Aplite; Pumice; Porphyritic Granite</p> <p>Arkose; Carbonaceous Shale; Coralline Limestone; Foraminifera Limestone; Oosparite; Oomicrite; Pelsparite; Pelmicrite; Biosparite; Biomicrite; Biopel sparite; Biopel Micrite; Sample with Neomorphic Sparite; Quartz arenite; Lithic arenite; Quartz wacke; Lithic wacke; Feldspathic wacke</p> <p>Amphibolite; Biotite Schist; Chlorite Schist; Musckovite Schist; Fuchsite Schist; Kyanite Schist; Garnet-mica Schist; Hornblende Schist; Quart Schist; Staurolite Schist; Talc Schist; Phyllite; Serpentinite; Quartzite; Gondite; Khandalite; Garnet-Granulite; Hypersthene granulite; Pyroxene granulite;</p>	5 sections for each rock type

		Cordierite Gneiss; Granite Gneiss; Hornblende Gneiss	
8.	POLISHED SECTION OF ORE	Chromite; Sphalerite; Galena; Ilmenite; Stibnite; malachite; Pyrite; Chalcopyrite; Pyrolusite; Psilomelane; Magnesite; Hematite; Magnetite; Magnesite	5 samples for each mineral
9.	POLISHED SECTION OF COAL	Coal polished sections with Maceral Groups: Vitrain; Clarain; Durain; Fusain	10 samples for each Maceral groups
10.	PALAEONTOLOGICAL AND MICRO-PALAEONTOLOGICAL SAMPLES	Assilina; Arca Shell; Cardium; Cardita; Cardita valve with inner Mould; Cerithium; Discocyclus javana 2 cm; Nummulites; Physa; Hemiaster; Turritella; Unio; Gryphaea; Conus; Rhynchonella; Turbo; Terebratula; Lucina; Cidaris; Exogyra; Belemnites; Fenestella; Murex; Natica; Ostrea; Spirifer; Pecten; Trigonina; Megalodon; Trogonarca; Stigmatophygus; Rhynchonella; Trilobite; Molar tooth (Set of 4 Plaster cast)	5 samples for unit
11.	GEOLOGICAL FIELD KIT	Geological Kit for students with Field Baggage, Hammer (good quality), Hand Lens, Clinometer and other necessary equipments	15 sets
12.	BRANTON	Good quality Branton with maximum accuracy	5
13.	ESTWING HAMMER	Model No: E3-24BLC	3

TERMS AND CONDITIONS :

- (1) The rate shall be quoted showing separately base price and GST.
- (2) Taxes will be deducted at source as per prevailing rules of Central and State Government.
- (3) Earnest Money of Rs. 10,000/- (Rupees Ten Thousand) only in the form of A/c payee Bank Draft in favour of University of North Bengal, Payable at Siliguri is to be enclosed along with the quotation, failing which the quotation will be treated as cancelled.
- (4) The Tender form shall be downloaded from NBU portal www.nbu.ac.in , a demand draft of Rs. 1,000/- (Rupees One Thousand) only in favour of University of North Bengal, payable at Siliguri towards the cost of the tender paper shall be enclosed along with the quotation, failing which tender paper will be treated as cancelled.

- (5) Copy of current year Trade License, PAN card, GST registration certificate shall be accompanied with the technical bid documents. [NonStatutory Documents]
- (6) 92% of bill value will be paid after satisfactory delivery of the items. The remaining 8% of the bill value shall be deducted and kept aside as Security Deposit, which will be paid after three months from the date of satisfactory delivery of the items, subject to redress of complaints, if any
- (7) The bidders shall have credential of supply of above items in any University / institution / Govt. Organizations Copy of credential certificate shall be submitted along with technical bid (Non Statutory documents).
- (8) The bidders shall provide one year comprehensive warranty of all item of items.
- (9) The successful tendrer shall delivery the items within 15 (Fifteen) days from the date of issue of supply order at the Department of Geology. No delivery charges will be paid.
- (10) The items shall be strictly as per specification.
- (11) The University authority reserves the right to accept or reject any/all quotations.
- (12) The quotation should be valid for at least 90 (ninety) days.
- (13) Selection of the agency will be made on the basis of both technical and financial bids. The technical bid and the financial bid should be sealed by the bidder in separate cover duly superscribed and both the sealed covers are to be put in a bigger cover which should also be sealed and duly superscribed. The technical bids will be opened by the Office at the first instance and evaluated. At the second stage, financial bids of only the technically acceptable offers will be opened for furnishing value and ranking before finalization and awarding of the contract. After evaluation the lowest rate (L1) financial bid from among the technically qualified bidders will be accepted.
- (14) The last date of submission of tender form is on 20.06.2018 by 3.00 p.m and to be opened on 20.06.2018 at 4.00 p.m.
- (15) The tenderers may remain present at the opening of tender.

(16) For any clarification regarding tender please contact with the Sri Koushik Saha, Department of Geology (Tel no. 9883726604), email Id- koushiksaha09@gmail.com and Dr. Pradip Samanta, Department of Geology (Tel no.7407048130) , University of North Bengal.

(17) The duly filled in Tender paper is to be sent to the under noted address :

To

The Finance Officer

Finance Branch

University of North Bengal,

Raja Rammohunpur,

P.O.- NBU, Dist- Darjeeling,

Pin-734013

Sd/-

Registrar

University of North Bengal