

UNIVERSITY OF CALCUTTA

DEPARTMENT OF GEOLOGY

Jyotisankar Ray

Professor of Geology

HEAD OF THE DEPARTMENT



Department of Geology
Ballygunge Science College
35 Ballygunge Circular Road
Kolkata-700 019, India
Phone – 033 2461 4712 / 5445
Fax – 033 2461 4849
(Mobile- 9433090415)

Reference No: Geol/BRNS/SG/Equip/2019/1

Date: 21/06/2019

Quotations from reputed vendors are invited for purchase of following scientific instruments at the Dept. of Geology, University of Calcutta for Govt. of India, DAE, BRNS sponsored research project titled, “**Characterization of Soda granites and related uranium metallogeny around Chamarnu-Nengtasai, Saraikela-Kharsawan district, Jharkhand.**”

Sealed quotations need to be submitted to Prof. Jyotisankar Ray (Principal Investigator of the project) latest by 2nd July, 2019.

List of Instruments

1. **GPS (Garmin)** - total requirement 2pcs.
Specifications: measuring instrument; can capture 1000 locations; display-128 X 160 pixels, transfective, monochrome; waterproof; USB cable; high sensitivity receiver and base map preloaded (above specification one GPS with altimeter and another GPS without altimeter).
2. **Image analyzing system with polarizing microscope and attached desktop** – 1 unit
Brief Specifications: Trinocular Polarizing Microscope Model Best Scope BS-5070TTR with reflected & transmitted illumination fitted with Digital Camera Model Best Scope BU C2B-500C [5.0 MP] and attached Desktop Computer having specifications like 8th Gen i3 processor, 4GB RAM, 1TB HDD, Monitor 29 inches, motherboard, keyboard, mouse and cabinet.
3. **Planetary Ball Mill Rock Pulverizer** – 1 unit
Specification: fitted with agate ball mill system (with agate bowl) with appropriate diameter fitted with electrically operated device. Facilities of grinding one sample or more is desirable.
4. **IGPET software** – for several petrological, mineralogical, geochemical and hydrogeological problem solving purposes (single user)

Payment terms: Bill for payment after delivery only (on bill for payment basis as per existing CU norms). GST will be paid @5% as per University of Calcutta Memo No: A & A/AA & B/0545 dt 6th March, 2018.

Jyotisankar Ray

JYOTISANKAR RAY 21.6.19
Professor of Geology
Department of Geology
University of Calcutta
(Principal Investigator)

Forwarded
Jyotisankar Ray
21-6-19

Head
Department of Geology
University of Calcutta

DR. JYOTISANKAR RAY
Professor of Geology
University of Calcutta
35, Ballygunge Circular Road
Kolkata - 700 019