Geology Department

Teaching - Learning Aids & Equipments List

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| S.No | Date | Equipments Name | Quant | Bill No. | Costs | Grant |
| 1 |  | Polarising (Petrological)Microscope | 01 |  | Rs.5450 | UGC |
| 2 |  | Microscope Lamp To work on 220V. |  |  | Rs 390 | UGC |
| 3 |  | Substage Lamp220V for Micro |  |  | Rs.150 | UGC |
| 4 |  | Viryal cover for Students,Polarising&ore Microscope |  |  | Rs.114 | UGC |
| 5 |  | Camera Yashika-35mm | 01 |  | Rs.1200 | Maintaince |
| 6 |  | Heat Convector | 01 |  | Rs.525 | “ |
| 7 |  | Cutter 110Mm.CMUSA | 01 |  | Rs.3600 | “ |
| 8 |  | Granite Cutter Blade | 01 |  | Rs.300 | “ |
| 9 |  | Clinometer Compas | 10 |  | Rs.2200 | UGC |
| 10 |  | Geologists Hammers | 02 |  | Rs.1100 | UGC |
| 11 |  | Pedometer |  |  | Rs.4500 | UGC |
| 12 |  | Magnifying Glass |  |  | Rs.480 | UGC |
| 13 |  | OverHead Projector with Accessories | 01 |  | Rs.6950 | UGC |
| 14 |  | Vernier Theodolite |  |  | Rs.9900 | UGC |
| 15 |  | Mirror Steroscope | 01 |  | Rs.2800 | UGC |
| 16 |  | Book Aerial Stereo Photograph | 01 |  | Rs. 900 | UGC |
| 17 |  | Stereo Atlas | 01 |  | Rs.900 | UGC |
| 18 |  | Aerial Stereo Studies | 01 |  | Rs.900 | UGC |
| 19 |  | Telescopic Alidate in Box with Standard Accessories | 01 |  | Rs.2900 | UGC |
| 20 |  | One-Medilux Pol.Bincular Pol.Micro | 01 |  | Rs.49,990 | UGC |
| 21 |  | Polarising Microscope | 05 |  | Rs.50,000 | UGC |
| 22 |  | Brunton Compass | 03 |  | Rs.5700 | UGC |
| 23 |  | Clinometer Compass | 55 |  | Rs.39,325 | UGC |
| 24 |  | GPS-“72” | 01 |  | Rs.15,600 | UGC |
| 25 |  | Stereoscopic Zoom Binocular Polarising Microscope | 01 |  | Rs.1,05,650 | UGC |
| 26 |  | Rolter Geometica Total Education Suite | 01 |  | Rs.3,99,529 | UGC Add |
| 27 |  | Network Connectivity | 01 |  | Rs.20,000 | “ |
| 28 |  | Pol(Petrological)Microscope | 05 |  | Rs.66,125 | “ |
| 29 |  | Compensator: Quarter wave & Red Ist order Plate | 01 |  | Rs.5980 | “ |
| 30 |  | Computer Table | 03 |  | Rs.5520 | BSR |
| 31 |  | Steel Almirah | 03 |  | Rs.37,500 | BSR |
| 32 |  | Book Shelves | 02 |  | Rs.15.890 | BSR |
| 33 |  | Computer Chairs | 04 |  | RS.9.600 | BSR |
| 34 |  | Invertor | 01 |  | RS.27,500 | BSR |
| 35 |  | CFL & Holder Fitting in 13 Shocases | 52 |  | RS.10,000 | BSR |
| 36 |  | Petridish -4”inch | 170 |  |  |  |
| 37 |  | Petridish-3”inch | 155 |  |  |  |
| 38 |  | Slide Cabinet with stand | 02 |  |  |  |
| 39 |  | Polarising(Petrological) Microscope | 10 |  | Rs.179,950 |  |
| 40 |  | Trinocular Polarizing Microscope | 01 |  | Rs.1,18,295 |  |
| 41 |  | L.C.D Projector | 01 |  | Rs.54,870 |  |
| 42 |  | Brunton Compass | 12 |  | Rs.26,196 |  |

Departmental Library

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| S.No | Titles | Total |
| 1 | Course Books | 128 |
| 2 | Journals of Himalayan Geology | 58 |
| 3 | Journals of Earth System Science | 17 |
| 4 | Journals of Palaeontological Society Of India | 39 |
| 5 | Journals of the Geological Society of India | 229 |

Number of Specimen for Class-Room working of Students

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| S.No | Name Of Specimen | Number |
| 1 | Crystal Models (Glass, Plastic and Wooden) | 200 |
| 2 | Physical Models | 60 |
| 3 | Economic Minerals | 60 |
| 4 | Sedimentary Rock | 50 |
| 5 | Igneous Rocks | 26 |
| 6 | Metamorphic Rocks | 25 |
| 7 | Stratigraphic Rocks | 35 |
| 8 | Fossils | 70 |
| 9 | Class Room Minerals | 46 |
| 10 | Fossils in Museum | 450 |
| 11 | Minerals/ Rocks / Models in Museum | 1195 |