

Sr. No.	Name of Equipment	Quantity
1.	Mineral Specimens	100
2.	Rock Specimens	100
3.	Hardness collection :- Set of 9 minerals	1 Set
4.	Lustre collection :- Set of 10 minerals	1 Set
5.	Cleavage collection:- Set of 10 minerals	1 Set
6.	Fracture collection :- Set of 6 minerals	1 Set
7.	Streak collection :- Set of 10 minerals	1 Set
8.	Odour :- Set of 10 minerals	1 Set
9.	Feel properties :- Set of 10 minerals	1 Set
10.	Crystalline Aggregate :- Set of 30 minerals	1 Set
11.	Form & Structure	1 Set
12.	Plastic specimen trays	200
13.	Streak plates	20
14.	Model showing Dip, Strike and Escarpment in inclined strata	01
15.	Symmetrical anticline/ syncline	01
16.	Recumbent fold	01
17.	Complex fold	01
18.	Model of Normal fault	01
19.	Model of Ridge & Trough fault	01
20.	Model of Parallel Unconformity	01
21.	Model of angular Unconformity	01
22.	Tunnel in inclined beds at right angles to strike	01
23.	Tunnel in inclined beds along the strike	01
24.	Model of Dyke & chilled contacts	01

25.	Only, Geological map of India : both side laminated with rollers 183cm×174cm 1:5 M	01
26.	Only, Mineral Map of India : Size 90cm×70cm 1:5M	01
27.	Only, Metallogenic map of India : Size 183cm×174cm 1:2M	01
28.	Only, Clinometer compass 3'' dia in case	01
29.	Only, Tectonic map of India : Size 183cm×174 cm 1:2M	01
30.	Only, Geotechnical map of India : Size 183cm×174cm 1:2M	01
31.	Only, Tectonic map of India: Adjoining countries 1:7.5 M	01
32.	Resistivity meter with accessories.	
	i) Amplifier and Generator	01
	ii) Continuous contact winches	04
	iii) PVC coated flexible copper wire	400M
	iv) Electrodes plated (steel)	04
	v) Hammers 5 Kg with steel handle	04
33.	Polarizing Microscope Monocular (Model pol.3)	01
Total Investment		Rs. 2,44,029/-

