

List of Laboratory equipment with quantity needed for the UG Geology programme, University of Kerala

Sl.No.	Name of the Equipment/Specimen	Quantity (approximate numbers)
		UG
1.	Polarizing microscope (Single ocular)	10
2	Polarizing microscope (Binocular)	-
3	Brunton Compass	10
4	Clinometer Compass	10
5	Geological Hammer	10
6	Hand lens	5
7	Magnet	5
8	Pocket Knife	5
9	Haversack	10
10	Survey of India Toposheets	10
11	Global Positioning system (GPS)	3
12	Streak Plate	20
13	Hardness Box	10
14	Acid Bottle	5
15	Crystal Models	60
16	Mineral hand specimens (rock forming)	75
17	Mineral hand specimens (economic minerals)	25
18	Thin section- Minerals	25
19	Hand specimens -Rocks	75
20	Thin sections- Rocks	40
21	Fossils `	60
22	Pocket Stereoscope	5
23	Safety eye wear	5
24	Rock chisel	5
25	EC and pH meter	1 each
26	Opisometer	10

