



Department of Botany
Bacha Khan University Charsadda

Details of Research Labs

S. No	Equipment Name	Whether the lab meets the requirement of BS/MS/MPhil/ PhD students' international standards?
Botany & Zoology Lab		
1	Analytical balance	Yes
2	Conductivity Meter	
3	Centrifuge large	
4	Colony Counter	
5	Centrifuge Mini	
6	Digital drying Oven	
7	Digital Conductivity meter	
8	PH meter	
9	Magnetic stirrer hot plate	
10	Heating Block	
11	Incubator	
12	Leaf Area meter	
13	Light meter	
14	Lambda bio spectrometer	
15	Muffle Furnace	
16	Microscopes	
17	Top Leading balance	
18	Ultra Violet	
19	Vortex Mixer	
20	Refrigerator	
21	Digital Centrifuge	
22	Growth Chamber	
23	Rotary without chiller	
24	Refrigerator	
25	Digital Centrifuge	
26	Growth Chamber	
27	Auto Clave	
28	Auto clave mini	
29	Laminar flow hood	
30	Digital mini Rotator	
31	LP Vortex mixer	
32	Camera microscope, view sonic LED	
33	ARCTIKO Refrigerator with stabilizer	
34	Climate incubator	
35	Digital drying oven	
36	Rotary with chiller	
37	Gel Documentation System	
38	Stereo Microscope	
39	Micro pipette's	