

Pir Mehr Ali Shah Arid Agriculture University, Rawalpindi
Faculty of Sciences

List of Instruments

Department of Botany

Sr. #	Name of Instrument	Model / Manufacturer
Plant-Nano biotechnology laboratory		
1.	Microtome Leica	Leica
2.	Hot plate with magnetic stirrer	Bibby UK
3.	Laminar flow hood(local)	GLSC LAFH 02-3624
4.	Shaking waterbath (Germany)	Memmert Germany
5.	Orbital Shaker	China
6.	Test chamber	MLR 350 H Japan
7.	Distillation plant	W 018379 FAVORIT
8.	Clinical centrifuge	China
9.	Vortex mixer	Europe 95567
Lab Name: Plant Taxonomy Laboratory		
1.	Hot plate	Local
2.	Autoclave	Local
Phytochemical Laboratory		
1.	Hot plate	Local
2.	2- Drying oven	Memmert Germany
3.	Muffle Furnas	SX 2-5-12 China
4.	Laminar flow	GLSC-LAFH 3624 Local
Plant Physiology Laboratory		
1.	Laminar flow cabinet	GLSC-LAFH 3624 Local
2.	Incubator	Local
3.	Hot plate	Babby Germany
4.	Water bath	China
5.	Autoclave	Local
PGBL		
1.	Ec Meter Electric	INOLAB
2.	Lux Meter	TES-1334 Taiwan
3.	Psychro Meter	Zeal England
4.	Soil Augar	China
5.	Tree Altimeter	Local
6.	Scientific Quadrate	Local
7.	Vernier Caliper	Local