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LIST OF INSTRUMENTS

DEPARTMENT OF ENTOMOLOGY

Sr. No.	Name of Equipment with Model/Specs
Post-Harvest Lab.	
1.	Analytical Balance (3)
2.	Heavy Deauty sive shaker Local brand
3.	Moisture meter digital
4.	Microwave oven Dawlance
5.	Grinder cutting mill
6.	Hammer drill machine
7.	Refregerator 14ft Dawlance
8.	Multimedia (Acer)
9.	Weather monitoring station
Bio-Control Lab.	
1.	Disecting microscope(10 no)
2.	Erma microscope (2no) Model:220V
3.	Epidiscope
4.	Analytical balance Sertoris Germany
5.	Microtome
6.	Microscope compound Olympus Japan CH20 MF200
7.	Lab Cages
8.	Disecting microscope (10no)
9.	Light traps
10.	05 functional Stero microscope (kruss) (10No) MSL4330 Germany
Bio-Systematic Lab.	
1.	5 Functional Standard microscope (10no) model:107 made in china
2.	Stero swift microscope (3no) model:SM88HF Japan
3.	Binocular stero zoom microscope model:CZM-6 Lebomed USA 7no)
4.	Lecia microscope (2no) model:MS5 Switzerland
5.	Trinocular stero zoom microscope model SMZ1500 Nikon Japan
Eco Toxicology Lab.	
1.	Refrigerator model:HRF488
2.	Analytical balance TE2145
3.	Liquid chromate graph (HPLC+TLC)
Insect Molecular & Biology Lab.	
1.	Top loading balance model:BL410S
2.	Crush machine
3.	Micropipette Poland (10-100UL)
4.	Micropipette Poland (20-200UL)
5.	Micropipette Poland (05-50UL)
6.	Micropipette Poland (100-1000UL)
7.	Micropipette Poland (01-05ML)
8.	Digital balance model:IE153

Bumblebee Lab	
1.	Refrigerator Dawlance (2No)
2.	Deep freezer local brand (1no)
3.	Wood cutter
4.	Microwave oven
Apiculture farmers training laboratory	
1.	Electro forces operators (4No)
2.	Micro applicator
3.	Head space analyzer
4.	Gradient thermal cycler
5.	Conductivity meter Jenway model: 4510 UK
6.	Ph meter Jenway model: 350S UK
7.	Olympics microscope model:CH20 Japan
8.	Centrifuge Machine (D3024)
9.	PCR (Thermal Cycler) (MG96G)
10.	UV transilluminator (MUV21-254/36J)
11.	Electrophoresis (Model – EV243)
12.	Electric Centrifuge (80-2)
13.	Microscope (OLYMPUS)
14.	Stereo Microscope (FMA050)
15.	pH meter (3505)
16.	EC meter (4510)
17.	Weight balance
18.	Hot plate stirrer (MSH-20D)
19.	Vortex Mix (VM-10)
20.	Hot water bath (HH-S4) – (WB-6)
21.	Hot water bath (WB-6)
22.	Microwave oven (PLE)
23.	Honey Extractor (2-Frame)
24.	Honey Extractor (6-Frame)
25.	Wax press Machine
26.	Honey strainer food grade plastic
27.	Uncapping tub
28.	Wax sheet making device
29.	Autoclave Machine (BKQ-501L)
30.	Oxalic acid applicator