








**KONGU ARTS AND SCIENCE COLLEGE
(AUTONOMOUS)
ERODE – 638 107.**




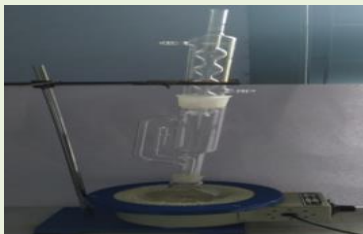





DBT STAR COLLEGE SCHEME

DEPARTMENT OF BIOCHEMISTRY

**ASSETS ACQUIRED THROUGH NON-RECURRING GRANTS FROM THE
DEPARTMENT OF BIOTECHNOLOGY (DBT), GOVERNMENT OF INDIA,
UNDER THE DBT STAR COLLEGE SCHEME**

S.No	Name of the Equipment	Brand	No of Units	Equipment Images
1.	Microprocessor UV-Visible Spectrophotometer	LABMAN LMSP-UV1200	1	
2.	Laminar Air Flow Chamber Size - 4 x 2 x 2 Feet	KLEANZONE Horizontal KLH - 1200	1	
3.	Digital Colorimeter	ELICO CL - 63	4	
4	Refrigerator	Whirlpool 305 IMPROPRM	1	
5.	Micro Oven	Samsung MS 23K 3513 AK / TL	1	

6.	Monocular Microscope	Olymbus MLX MPLUS	4	
7.	Digital Water Bath	LABMAN LMWB 04	2	
8.	Digital pH Meter	LABMAN LMPH 10	2	
9.	Soxlet Apparatus	SIGMA	1 Set	
10.	Incubator Cum Orbital Shaker	NEOLAB OSI 262	1	
11.	Water Purification System	Millipore Milli-Di Type 2 Grade water	1	
12.	Magnetic Stirrer	REMI 2 MLH	1	

13.	Glucometer	One Touch	2	
14.	Digital TDS Meter (Low Range: 0 – 2000 ppm)	HANNA DIST 1	1	
15.	Digital TDS Meter (High Range: 0 – 10 ppt)	HANNA DIST 2	1	
16.	Electronic Balance (220g;0.001 g)	SHIMADZU BL 220H	1	
17.	Centrifuge (16 x 15 ml rotor head)	REMI R8C	2	
18.	Digital Incubator Size - 45 cm x 45 cm x 45 cm	SCIENTEK SC 45	1	
19.	Digital Incubator Size - 60 cm x 60 cm x 60 cm	SCIENTEK SC 60	1	

20.	Vertical Electrophoresis Unit with Power Supply	GENEI	1	
21.	Horizontal Electrophoresis Unit with Power Supply	GENEI	1	
22.	Electrophoresis Unit with Power Supply	GENEI	1	
23.	Digital Nitrate Detector (For Fruits, Vegetables, Fish and Meat)	Greentest Smiledrive	1	
24.	Digital Hot Plate M.S Top Circular (10 inch size)	Technico	1	
25.	Electronic Bunsen Burner	Sigma	1	
26.	Micropipettes	Thermo scientific F3	4	