

Certificate

This is to certify that the department of Biotechnology is equipped with necessary laboratory instruments for doing of practical of Undergraduate, Postgraduate and Doctoral programs. Equipment's of Biotechnology department is listed in the Annexure I.

Date: 25/02/25



Head of Department

Signature:



Seal:

HEAD
DEPTT. OF BIOTECHNOLOGY
GOVT. DIGVIJAY COLLEGE
RAJNANDGAON (C.G.)

Annexure I

List of Equipments

S. No.	Name of Equipment	Model	Made by/ Company name	Quantity
1	Magnetic Stirrer	2MLH	REMI	1
2	Haemometer		MarienLand Germany	1
3	Inoculation Chamber	YSI-438	YORKO	1
4	Incubator Stainless steel Chamber (12"*18"*18")	LI-3S	REMI	1
5	Volage Stabilizer	VS.01	SERVO	1
6	Bio- UV-Transilluminator	MX-1280	Medox	1
7	Micropipettes	(10-100 ml)	Medox	1
8	Bio-submarine Electrophoresis		Himedia	1
9	Electrophoresis Power-Pack Regular Dull	MX1250-01	Medox	1
10	Horizontal Immunological Electrophoresis		Himedia	1
11	Vertical Electrophoresis		Medox	2
12	Quick Freezer-Remp 170 UR	RQFV-170	REMI	1
13	Pressure Cooker	(12 Lit)	Prestige	2
14	Laminar Air Flow (2"*2"*2")-Hexa filter MAX	11/DI	Onix	1
15	Micro Centrifuge with speed regulator safty lead lock digital speed Meter & time RM 12C-	RM-12C	REMI	1
16	Drying Oven (36*24*24) with tray-	DS/36	Navyug-Udyog	1
17	Deep Freezer -20*C	RQFV-170	REMI	1
18	Autoclave Small Size		DYNAMICS/Bionics	1
19	Laminar air Flow (Horizontal Top Steal 4*12"*12"*2")		Onix	1
20	Electronic Balance (0.00-200gm)	SAB-200E	Scale-Tec	1
21	Shacking Machine (With Timer)	RI-200	Lab-Tech	1
22	Cooling incubator	CI-3S	REMI	1

23	Hot Plate stirrer	2MLH	REMI	1
24	AC for Plant tissue culture cabine	5 Tons	Samsung	1
25	Hot air Oven-Max	19/81	Kasliwal-Brothers	1
26	PCR thermal Cycler	LA-1-060-WEE32	Himedia	1
27	Induction (Automated)	CX12	Bajaj	1
28	pH-meter		Hawana	1
29	Mini- centrifuge	10K-plush	Alfa -scientific	1
30	centrifuge	R-24	REMI	
31	Soxhlet- extractor	(Set of 6 Unit-500ml)	Borosil & Lab-Lne	1
32	Orbital Shacking Incubator	DK181	Max	1
33	Bacteriological Incubator	AI-7982	Lab-Lne	
34	Printer -Lasser 23210 (Brother)	HL-L2321D	(Brother)	1
35	Spectro quant-pro	(100-merk)	MERK	1
36	Acer-Desktop System	V196HQL	ACER	1
37	Refrigerator	GL-B195CGSE/2015	LG	1
38	Microscope	CXL-PLUS	Leb-made	1
39	Vortax-mixture touch type	VST	SONAR	1
40	Deep freezer	Q-S247	Navyog India	1



Head of Department

HEAD
 DEPTT. OF BIOTECHNOLOGY
 GOVT. DIGVIJAY COLLEGE
 RAJNANDGAON (C.G.)