

J.J. College of Arts and Science (Autonomous)

J.J. Nagar, Sivapuram Post, Pudukkottai

PG and Research Department of Botany

1.1.3 Courses offered on Employability/ Entrepreneurship/ Skill Development during the year.

Sl. No.	Name of the Course	Course Code	Employability	Entrepreneurship	Skill Development
1.	Plant Diversity – I Algae	U1R3BOCC1			✓
2.	Major Practical-I (Covering CC1)	UIR3BOCC2P			✓
3.	Allied Zoology Course – I	U1R3BODSE1			✓
4.	Foundation Course for Botany Basics of Botany	U1R3BOFC1		✓	
5.	Environmental Biotechnology	U1R3BOSEC1			✓
6	Plant Diversity – II – Fungi, Bacteria, Viruses, Plant Pathology and Lichens	U2R3BOCC3			✓
7	Major Practical-II - Fungi, Bacteria, Viruses, Plant Pathology and Lichens	U2R3BOCC4P			✓
8	Allied Zoology Practical -II	U2R3ZODSE2P			✓
9	Mushroom cultivation	U2R3BOSEC2:1		✓	✓
10	Herbal Medicine	U2R3BOSEC2:2		✓	
11	Global Climate Change	U2R3BOSEC2:3		✓	
12	Botanical garden and landscaping	U2R3BOSEC3:1		✓	✓
13	Organic Farming	U2R3BOSEC3:2		✓	✓
14	PlantDiversity - I: Algae, Fungi, Lichens and Bryophytes	P1R3BOCC1			✓
15	PlantDiversity - II: Pteridophytes, Gymnosperms and Paleobotany	P1R3BOCC2			✓
16	Practical I- Covering CC1 and CC2	P1R3BOCC3			✓
17	Microbiology, immunology and plant pathology.	P1R3BODSE 1:1			✓
18	Conservation of Natural Resources and Policies	P1R3BODSE 1:2			✓
19	Mushroom Cultivation	P1R3BODSE 1:3	✓	✓	✓
20	Phytopharmacognosy	P1R3BODSE 1:4			✓
21	Algal Technology	P1R3BODSE 2:1		✓	✓
22	Ethno botany, naturopathy and Traditional Healthcare	P1R3BODSE 2:2			✓
23	Horticulture	P1R3BODSE 2:3	✓		✓

24	Herbal Technology	P1R3BODSE 2:4			✓
25	Taxonomy of Angiosperms And Economic Botany	P2R3BOCC4			✓
26	Plant Anatomy And Embryology of Angiosperms	P2R3BOCC5			✓
27	Practical II – Covering CC4,CC5)	P2R3BOCC6P			✓
28	Medicinal Botany	P2R3BODSE3:1		✓	✓
29	Research Methodology, Computer Applications	P2R3BODSE3:2			✓
30	Biopesticide Technology	P2R3BODSE3:3	✓		✓
31	Applied Bioinformatics	P2R3BODSE4:1			✓
32	Intellectual Property Rights	P2R3BODSE4:2			✓
33	Nanobiotechnology	P2R3BODSE4:3	✓		
34	Agriculture And Food Microbiology	P2R3BOSEC1:1			✓
35	Biostatistics	P2R3BOSEC1:2			✓

M. Arumugam
06/07/23
Head of the Department

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