

DEPARTMENT OF BOTANY

1.2.2. a. SYLLABUS REVISION 2021-2024

Percentage of revision B.Sc., Botany syllabus under regulation 2021

S. No	Course code	Course title	Changes details	% of changes	Content deleted	Content updated	Suggested by	Reason for change
1.	21UBY509	Major Paper IX - Bioinformatics	Newly Introduced	100%	-	-	Subject expert	Skill development
2.	21UBY510	Major Paper X - Mathematics for Biologists	Newly Introduced	100%	-	-	Subject expert	Skill development
3.	21UBY5E1	Elective I - Microbiology and Plant pathology	Newly Introduced	100%	-	-	BOS Chairman	Skill development
4.	21UBY5E2	Elective I - Ethno Botany	Newly Introduced	100%	-	-	BOS Chairman	Skill development


5.	21UBY5E3	Elective I - Herbal cosmetics and Cosmeceuticals	Newly Introduced	100%	-	-	BOS Chairman	Skill development
6.	21UBY5AL	Advanced Learner Course - I Biological Disaster Mitigation & Management	Updated	100%	-	-	BOS Chairman	Skill development
7.	21UBY6E4	Elective II - Habitat Ecology	Newly Introduced	100%	-	-	BOS Chairman	Skill development
8.	21UBY6E5	Elective II - Biodiversity and its Conservation	Newly Introduced	100%	-	-	BOS Chairman	Skill development
9.	21UBY6E6	Elective II - Environmental Biotechnology	Newly Introduced	100%	-	-	BOS Chairman	Skill development
10.	21UBY6E7	Elective III - Bioprospecting	Newly Introduced	100%	-	-	BOS Chairman	Skill development

11.	21UBY6E8	Elective III Biofertilizers	Newly Introduced	100%	-	-	BOS Chairman	Skill development
12.	21UBY6E9	Elective III Seed Technology	Newly Introduced	100%	-	-	BOS Chairman	Skill development
13.	21UBY615	Major Practical IV (for VI Sem theory papers)	Updated	20%	-	-	BOS Chairman	Skill development
14.	21UBY6AL	Advanced Learner Course II Bionanotechnology	Newly Introduced	100%	-	-	Subject expert	Skill development
15.	21UBY6VA	Value Added Course Coconut farming (Optional)	Newly Introduced	100%	-	-	BOS Chairman	Skill development
16.	21UBY 5VA	Value Added Course: Organic Farming	Newly Introduced	100%	-	-	BOS Chairman	Skill development

17.	21UBY613	Major Paper XIV. Horticulture and Plant Breeding	Updated	10%	-	Unit II: Aquaponics/ hydroponics- topiary	BOS Chairman	Skill development
18.	21UBY5E2	Elective - I - Ethno Botany	Updated	10%	-	Unit I : (Kadar, Malayalee, Badugars, Thodars, Pulayars) People's biodiversity Register (PBR)	Subject expert	Skill development


Head of the Department

Dr. LOGAMADEV I, M.Sc., M.Phil., Ph.D
Associate Professor and
Head
Department of Botany
NGM College Pollachi - 642 001


Principal
Dr. R. MUTHUKUMARAN,
M.A., M.Phil., B.Ed., Ph.D.,
PRINCIPAL
N.G.M. College, Pollachi - 642 001
Coimbatore District