

1.3.1 DEPARTMENT OF BOTANY DURING 2023-2024

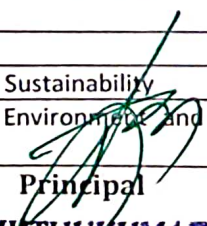
Institution integrates cross-cutting issues relevant to professional ethics, Gender, Human values, Environment and Sustainability and other value framework enshrined in sustainable development goals and National Education policy into the curriculum covering papers offered by the department of Botany during 2023-2024.

S. No	C. Code	C. Name	Gender, Professional Ethics, Human Values, Environment and Sustainability
1.	22UBY304	Cytology, Anatomy and Embryology	Professional Ethics
2.	22UBY3N11	Landscape Designing	Professional Ethics
3.	22UBY3N12	Herbal Cosmetics	Gender
4.	22UBY405	Biochemistry, Biophysics & Bioinstrumentation	Professional Ethics
5.	22UBY406	Major practical – II (Cell biology, Anatomy & Embryology & Biochemistry, Biophysics & Bioinstrumentation)	Professional Ethics
6.	22UBY4N22	Remote sensing and natural resource management	Environment and Sustainability
7.	21UBY507	Taxonomy of Angiosperms	Professional Ethics
8.	21UBY508	Genetics & Evolution	Environment and Sustainability
9.	21UBY509	Bioinformatics	Professional Ethics
10.	21UBY510	Mathematics for Biologists	Professional Ethics
11.	21UBY5E1	Microbiology and Plant pathology	Environment and Sustainability/ Professional Ethics
12.	21UBY5E2	Ethno botany	Human Values
13.	21UBY5E3	Herbal cosmetics and Cosmeceuticals	Gender
14.	21UBY5AL	Biological Disaster–Mitigation & Management	Human Values/ Environment and Sustainability
15.	21UBY612	Biotechnology & Genetic Engineering	Human Values
16.	21UBY613	Horticulture and Plant Breeding	Environment and Sustainability/ Professional Ethics
17.	21UBY6E4	Habitat Ecology	Environment and Sustainability
18.	21UBY6E5	Biodiversity and Its Conservation	Environment and Sustainability
19.	21UBY6E6	Environmental Biotechnology	Environment and Sustainability
20.	21UBY6E7	Bioprospecting	Human Values
21.	21UBY6E8	Biofertilizers	Environment and Sustainability
22.	21UBY6E9	Seed Technology	Human Values/ Environment and Sustainability

Head of the Department


Dr. LOGAMADEVI, 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