

DEPARTMENT OF BOTANY MANGALDAI COLLEGE, MANGALDAI

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Ref. No. Date:13/11/2024

NOTICE

It is for your information that a seminar is organized as per the G.U. Botany Syllabus for B.Sc. 5th Semester (HC) students at the department on 18/11/2024(Monday). It is compulsory for all the students to participate in the seminar with their power point presentations.

Date of Seminar: 18/11/2024(Monday)

Venue: Digital classroom, Department of Botany

Time: 10.00AM onwards

Topics with assigned Roll numbers are given below-

Sl.	Topics	Roll Nos.
No.		(US-221-250-)
1	Molecular Mechanism of Flower Development	0102
2	NPC-system of Pollen Classification	0196
3	Megasporogenesis and Megagametogenesis	0049
4	Ultrastructure of Stigma and Style	0162
5	Different Types of Self Incompatibility	0044
6	Development of Dicot and Monocot Embryo	0100
7	Polyembrony and Apomixis	0191
8	Pathway of Water Movemenr in Plants	0093
9	Transpiration in Plants	0256
10	Mechanism of Stomatal Movement	0159
11	Mineral Nutrition in Plants	0195
12	Cytokinin: Discovery, Chemical Nature and	0205
	Physiological Role	
13	Plant Responses to water Stress	0135

14	Estuarine: Characters, Threats and	0083
	Management Strategies	
15	GIS and Its applications in Plant Science	0201
16	IPR: Types and Significance	0170
17	Resource Accounting	0028
18	Urban Horticulture	0108
19	Ecotourism	0033
20	Ornamental Plants	0800
21	Conservation of Germplasm of Horticultural	0099
	Crops	
22	Irrigation methods of Horticultural Practices	0151
23	Seed: Structure, Importance and Disperal	0133
	Mechanism	
24	Pollen Wall: Structure, Function and Role in	0193
	Pollen Recognition Reaction	

Yours sincerely

Amed

(Dr. Sahabuddin Ahmed) HoD Department of Botany Mangaldai College, Mangaldai