



DEPARTMENT OF BOTANY
MANGALDAI COLLEGE (AUTONOMOUS), MANGALDAI
(Accredited with 'A' Grade by NAAC)

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Memo No.: BOT/MC/2026/

Date: 02/05/2026

NOTICE

This is for general information that a seminar will be held as per the G.U.-FYUGP Botany Syllabus for **B.Sc.4th Semester (Major)** and **4th semester (2 Minor)** students at the department on **11-05-2026 (Monday)** onward and all the students have to attend compulsorily in the seminar as per instruction. Each of the students of a group has to submit **a written summary of the topic in only one page A-4 size paper** and has to submit the same to the department after presentation. All the students are asked to discuss with concerned teachers mentioned below-

Sl. No.	Groups	GU Roll Nos. (US-241-250-)	Topics	Teachers
1	A	0017,0100, 0104, 0109	Lichen and its types	Dr. Debashree Kakati
	B	0110,0111,0113,0114	Different types of cymose inflorescence	
	C	0116,0117,0118,0119	Mode of nutrition and metabolic diversity in microbes	
	D	0123,0124,0125,0127	Centres of Origin of cultivated plants	
2	E	0201,0207,0219,0241	Life cycle of <i>Puccinia</i>	Dr. Rajreepa Talukdar
	F	0258,0263,0266,0269	Origin and development of leaf in angiosperm	
	G	0270,0271,0273,0274	Life cycle and reproduction of Bacteriophage	
	H	0276,0278,0279,0281	Tea- Morphology, processing, cultivation, types and uses	

3	I	0283,0284,0286,0308	Heterokaryosis and Paraexuality in Fungi	Manash Pratim Baruah
	J	0310,0332,0333,0347	Concept of organization of shoot apex (Apical Cell Theory, Histogen Theory, tunica Corpus Theory)	
	K	0352,0360,0363,0375	Soil microorganisms and their role in soil health	
	L	0377,0382,0386,0388	Para-rubber- Morphology, tapping, processing and uses	
4	M	0391,0393,0398,0405,0128	Methods of controlling plant diseases	Rahul Malakar
	N	0426,0427,0428,0429	Tissue system	
	O	0445,0457,0461,0475,0258	Hypersensitivity and Autoimmunity	
	P	0508,0527,0427,0471,0262	Forest types of Assam and their conservation strategies	



(Dr. Sahabuddin Ahmed)
HoD
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