

DEPARTMENT OF BOTANY

CHANDIDAS MAHAVIDYALAYA

A Govt. Aided Degree College Affiliated to the University of Burdwan
UGC Accredited under section 2(f) & 12(B) [1979] * NAAC Accredited in 2016



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Ref. No.:

Date:

Academic Year 2022 - 2023

Three Year BOTANY BSC General Degree Course (CBCS) Syllabus Distribution

Academic Year 2022-2023	
Name of the Teacher	SYLLABUS
	Core Course (CC)
DR. SUBHAJIT MONDAL	Semester I: Paper CC-1A: DIVERSITY (Microbes, Algae, Fungi and Archegoniate) (Unit 1, Unit 2, Unit 3, Unit 4)
	Semester II: Paper CC-1B: PLANT ECOLOGY AND TAXONOMY (Unit 1, Unit 2, Unit 3, Unit 4, Unit 5, Unit 6, Unit 7)
	Semester III: Paper CC-1C: PLANT ANATOMY AND EMBRYOLOGY (Unit 1, Unit 2, Unit 3, Unit 4)
	Semester IV: Paper CC-1C: PLANT PHYSIOLOGY AND METABOLISM (Unit 1, Unit 2, Unit 3, Unit 4, Unit 5)
	Discipline Specific Elective (DSE)
	Semester V: DSE 1A: ECONOMIC BOTANY AND BIOTECHNOLOGY (Unit 1, Unit 2, Unit 3, Unit 4, Unit 5, Unit 6)
	Semester VI: DSE 1B: RESEARCH METHODOLOGY (Unit 4, Unit 5, Unit 6, Unit 7, Unit 8)

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Subha
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Chandidas Mahavidyalaya
Khujutipara, Birbhum



DR. SUBHAJIT MONDAL	P R A C T I C A L	Skill Enhancement Course (SEC)
		SEC 1: HERBAL TECHNOLOGY (Unit 1, Unit 2, Unit 3) SEC 2: FLORICULTURE (Unit 1, Unit 2, Unit 3)
MR. ASIT KUMAR SADHU	T H E O R Y	Semester I: DIVERSITY (Microbes, Algae, Fungi and Archegoniate) (Unit 1 & 2) Semester II: PLANT ECOLOGY AND TAXONOMY (Unit 2, Unit 3) Semester III: PLANT ANATOMY AND EMBRYOLOGY (Unit 1, Unit 2, Unit 3, Unit 4, Unit 5) Semester IV: PLANT PHYSIOLOGY AND METABOLISM (Unit 1, Unit 2, Unit 3) Semester V: ECONOMIC BOTANY AND BIOTECHNOLOGY (Unit 1, Unit 2, Unit 3) Semester VI: RESEARCH METHODOLOGY (Unit 2 & Unit 3)
		Core Course (CC) Semester I: Paper CC-1A: DIVERSITY (Bryophytes, Pteridophytes, Gymnosperms) (Unit 5, Unit 6, Unit 7) Semester II: Paper CC-1B: PLANT ECOLOGY AND TAXONOMY (Unit 8, Unit 9, Unit 10, Unit 11, Unit 12) Semester III: Paper CC-1C: PLANT ANATOMY AND EMBRYOLOGY (Unit 5, Unit 6, Unit 7, Unit 8) Semester IV: Paper CC-1C: PLANT PHYSIOLOGY AND METABOLISM (Unit 6, Unit 7, Unit 8, Unit 9)

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Dr. Subhajit Mondal
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		Discipline Specific Elective (DSE)
		Semester V: DSE 1A: ECONOMIC BOTANY AND BIOTECHNOLOGY (Unit 7, Unit 8, Unit 9, Unit 10)
		Semester VI: DSE 1B: RESEARCH METHODOLOGY (Unit 1, Unit 2, Unit 3)
		Skill Enhancement Course (SEC)
		SEC 1: HERBAL TECHNOLOGY (Unit 4, Unit 5, Unit 6, Unit 7)
		SEC 2: FLORICULTURE (Unit 4, Unit 5, Unit 6, Unit 7)
MR. ASIT KUMAR SADHU	P R A C T I C A L	Semester I: DIVERSITY (Bryophytes, Pteridophytes, Gymnosperms) (Unit 5, Unit 6, Unit 7)
		Semester II: PLANT ECOLOGY AND TAXONOMY (Unit 1)
		Semester III: PLANT ANATOMY AND EMBRYOLOGY (Unit 6, Unit 7, Unit 8, Unit 9)
		Semester IV: PLANT PHYSIOLOGY AND METABOLISM (Unit 4, Unit 5, Unit 6)
		Semester V: ECONOMIC BOTANY AND BIOTECHNOLOGY (Unit 4)
		Semester VI: RESEARCH METHODOLOGY (Unit 1)


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