

Teachers Curriculum Planning

Name- Sharda Singh

Session- 2018-2019

Subject- Botany and Environment

B.Sc. Ist Year

Paper-I General Diversity of Microbes and Cryptogames

Unit	Date	Curriculum Planning
	18/06/2018 To 22/06/2018	Orientation Program of all staff members in Jabalpur.
	09/07/2018	Orientation Program of B.Sc. I Year students.
	10/07/2018	General introduction of syllabus, practicals, exam pattern. Introduce the Botany Lab.
	11/07/2018	World population day
Unit-I	17/07/2018 To 27/08/2018	Botany Syllabus start Botany Class Unit-I Bacteria and viruses
	14/07/2018	Plantation by students and staff.
		Departmental meeting in every month
		Doubt Class and important question
		Botany Unit test I Each unit test carries 10 marks.
		Revision, oral test
Unit –II	28/08/2018 To 20/09/2018	Botany Class Unit-II Algae
		Doubt Class and important question
	23/08/2018	Practical start.
		Environment Class Ecosystems, Bio-diversity and its Conservation
		Botany Unit test I Each unit test carries 10 marks.
		Revision, oral test
Unit-III	25/09/2018 To 16/10/2018	Botany Class Unit-III Fungi
		Environment Class Environmental Pollution and natural calamities
		Doubt Class and important question
		Botany Unit test-III
		Environment Unit Test
		Doubt Class and important question.
		Show unit test result

		Revision, oral test
Unit-IV	22/10/2018 To 22/11/2018	Botany Class Unit-IV Bryophytes- Marchantia , Anthoceros, Funaria.
		Botany Unit test-IV
		Doubt Class and important question.
		Show unit test result
		Revision, oral test
	07/01/2019 To 15/01/2019	Education Tour Mumbai/International Conference
Unit-V	26/11/2018 To 17/12/2018	Botany Class Unit-V Pteridophyta- Rhynia, Lycopodium, Selaginella, Equisetum, Pteris and Marsilea
	26/09/2018	Topic allotted to students for assignment and models. Project was given to the students.
	20/12/2018	Science Exhibition
	13/11/2018 To 02/01/2019	All students give seminars, PPT presentation. Doubt Class and explained the exam pattern of the University
		Botany Unit Test-V
		Doubt Class and important question.
		Show unit test result
		Revision, oral test
	22/12/2018	Annual Day
	17/01/2019 To 30/01/2019	Model exam
	01/02/2019	The result of model exam showed to students.
	July to December/ January	The 75% attendance of all the students is counted in July to September and October to December/ January for theory and practical.
	November	Completed the Theory and Practical syllabus
	19/12/2018 To 03/01/2019	Revision/Remedial Classes/Re Test/ Oral Test in each year students
	28/02/2019	Environment practical exam
	12/02/2019 To 13/02/2019	Botany practical exam
	March	Annual exam

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Subject- Botany

B.Sc. IInd Year

Paper-II Structure, development and reproduction in flowering plants

Unit	Date	Curriculum Planning
Unit-I	20/08/2018 To 29/08/2018	Botany Syllabus start Unit I- The basic body plan of flowering plant Diversity in plant
		Doubt Class and important question
		Botany Unit test I Each unit test carries 10 marks.
		Show unit test result Revision, oral test.
	11/07/2018	World population day
	14/07/2018	Plantation by students and staff.
		Departmental meeting in every month
Unit-II	04/08/2018 To 01/10/2018	Botany Class Unit-II The shoot system
		Doubt Class and important question
	15/09/2018	Practical start.
		Unit test-II
		Show unit test result Revision, oral test.
Unit –III	08/10/2018 To 29/10/2018	Botany Class Unit-III Leaf The root system
		Doubt Class and important question
		Unit test-III
		Show unit test result Revision, oral test.
Unit-IV	14/11/2018 To 11/12/2018	Botany Class Unit-IV Flower
		Doubt Class and important question
		Unit test-III
		Show unit test result Revision, oral test.
		Herbarium
Unit-V	31/10/2018 To	Botany Class Unit-V Significance of seed

	13/11/2018	Vegetative reproduction
	26/09/2018	Assignment topic for seminar was given to all the year students.
		Doubt Class and important question
		Unit test-V
		Show unit test result Revision, oral test.
	07/01/2019 To 15/01/2019	Education Tour Mumbai/International Conference
	13/11/2018 To 02/01/2019	All students give seminars, PPT presentation. Doubt Class and explained the exam pattern of the University
	20/12/2018	Science Exhibition
	22/12/2018	Annual Day
	17/01/2019 To 30/01/2019	Model exam
	01/02/2019	The result of model exam showed to students.
	July to December/ January	The 75% attendance of all the students is counted in July to September and October to December/ January for theory and practical.
	November	Completed the Theory and Practical syllabus
	19/12/2018 To 03/01/2019	Revision/Remedial Classes/Re Test/ Oral Test in each year students
	28/02/2019	Environment practical exam
	12/02/2019 To 13/02/2019	Botany practical exam
	March	Annual exam

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Subject- Botany

B.Sc.-III

Paper-II Ecology and utilization of plants

Unit	Date	Curriculum Planning
Unit-I	23/08/2018 To 03/10/2018	Botany Syllabus start Unit I- Plant and environment
		Doubt Class and important question
		Botany Unit test I Each unit test carries 10 marks.
		Show unit test result Revision, oral test.
	11/07/2018	World population day
	14/07/2018	Plantation by students and staff.
		Departmental meeting in every month
Unit-II	01/11/2018 To 16/11/2018	Botany Class Unit-II Community ecology
		Doubt Class and important question
		Unit test-II
	08/09/2018	Practical start.
		Show unit test result Revision, oral test
		Maintain the herbal and botanical garden by students Doubt Class and important questions.
Unit -III	01/11/2018 To 03/11/2018	Botany Class Unit-III Population ecology Vegetation types of india
		Doubt Class and important question
		Unit test-III
		Show unit test result Revision, oral test
Unit-IV	11/10/2018 To 31/10/2018	Botany Class Unit-IV Utilization of plants Food plants Fibers, vegetable oil
		Doubt Class and important question
		Botany Unit test-IV
		Show unit test result Revision, oral test
Unit-V	04/10/2018 To	Botany Class Unit-V Spices, medicinal plants, beverages, rubber

	10/10/2018	
		Assignment topic for seminar was given to all the year students.
		Doubt Class and important question
		Unit test-V
		Show unit test result Revision, oral test
	07/01/2019 To 15/01/2019	Education Tour Mumbai/International Conference
	13/11/2018 To 02/01/2019	All students give seminars, PPT presentation. Doubt Class and explained the exam pattern of the University
	20/12/2018	Science Exhibition
	22/12/2018	Annual Day
	17/01/2019 To 30/01/2019	Model exam
	01/02/2019	The result of model exam showed to students.
	July to December/ January	The 75% attendance of all the students is counted in July to September and October to December/ January for theory and practical.
	November	Completed the Theory and Practical syllabus
	19/12/2018 To 03/01/2019	Revision/Remedial Classes/Re Test/ Oral Test in each year students Motivational Class- Research field, NET, SET, GATE, Environmental studies.
	28/02/2019	Environment practical exam
	12/02/2019 To 13/02/2019	Botany practical exam
	March	Annual exam