

S. S. Jain Subodh P.G. College, Jaipur  
 Department of Botany  
 CIA Syllabus - March 2026  
 Subject: Botany

Class	Paper	Papers Name	Syllabus
B.Sc. Sem. II Pass/Subsi.	Paper-I	<b>Molecular Biology, Genetics &amp; Diversity of plant kingdom-II</b>	Unit-I , Unit-III
B.Sc. Sem. II (Hons.)	Paper-I	<b>Plant biochemistry &amp; Physiology</b>	Unit-I , Unit-III
	Paper-II	<b>Ecology &amp; Plant resources utilization</b>	Unit-I , Unit-III
B.Sc. Sem. IV Pass/Subsi.	Paper-I	<b>Pteridophyta, Gymnosperm and Paleobotany</b>	Unit-I , Unit-II
	Paper-II	<b>Plant physiology &amp; Biochemistry</b>	Unit I, Unit II
B.Sc. Sem. IV (Hons.)	Paper-I	<b>Pteridophyta, Gymnosperm and Paleobotany</b>	Unit-I , Unit-II
	Paper-II	<b>Plant physiology &amp; Biochemistry</b>	Unit-I , Unit-II
	Paper-III	<b>Economic Botany</b>	Unit-I , Unit-II
B.Sc. Sem. VI Pass/Subsi.	Paper-I	<b>Ecology</b>	Unit-I , Unit-II
	Paper-II	<b>Economic Botany</b>	Unit I, Unit II
B.Sc. Sem. VI (Hons.)	Paper-I	<b>Ecology</b>	Unit-I , Unit-II
	Paper-II	<b>Biostatistics</b>	Unit I , Unit II
	Paper-III	<b>Medicinal and Ethnobotany</b>	Unit-I, Unit-II
M.Sc. Sem. II Botany	Paper-I	<b>Genetics and Plant Breeding</b>	Unit-I, Unit-II
	Paper-II	<b>Morphology and diversity of Vascular Plants</b>	Unit-I , Unit-III
	Paper-III	<b>Phytopathology</b>	Unit-I, Unit-II
	Paper-IV	<b>Plant Physiology and Metabolism</b>	Unit-I, Unit-II
M.Sc. Sem. IV Botany	Paper-I	<b>Embryology of Angiosperm</b>	Unit-I, Unit-II
	Paper-II	<b>Plant Resources Utilization And Ethnobotany</b>	Unit-I, Unit-II
	Paper-III	<b>Plant Biotechnology and Genetic Engineering</b>	Unit-I, Unit-III
	Paper-IVA	<b>Adv. Plant Pathology-II</b>	Unit-I, Unit-II
	Paper-IVB	<b>Seed Science and Technology-II</b>	Unit-I, Unit-II

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