

ACADEMIC YEAR 2020-2021

30% DELETED CONTENT IN VIEW OF COVID-19 PANDEMIC

INTERMEDIATE 1st YEAR BOTANY SYLLABUS

UNITS	CHAPTER NO	DELETED TOPIC
I	1	The living world
	1.3	Taxonomic categories
	1.4	Taxonomic aids
	4	Plant kingdom
	4.5	Angiosperms
II	5	Morphology of flowering plants
	5.1	The Root
	5.2	The Stem
	5.3	The Leaf
	5.6	The Fruit
	5.7	The Seed
III	6	Modes of reproduction
	6.1	Reproduction & its types
	6.2	Asexual reproduction
	6.3	Sexual reproduction
IV	8	Plant systematics
	8.3.1	Fabaceae
VI		Internal organisation of plants
	12	Histology and anatomy of flowering plants
	12.1	The tissues
	12.2	The tissues systems
	12.3	Anatomy
	12.3.5	Dorsiventral leaf
	12.3.6	Isobilateral leaf
	12.4	Secondary growth
VII	13	Ecological adaptation, Succession & Ecological services
	13.3	Plant succession
	13.4	Ecological services