

## SY.BSC BOTANY

SEM	Credits related to Major					Minor	O E	SEC	AEC	VE C	CC	Total
	Mandatory	Elective	VSC	IK S	FP / CEP / OJT							
Vertical	V-1	V-1	V-4	V-5	V-6	V-2	V-3	V-4	V-5	V-5	V-6	
	12	0	4	2	0	2	8	4	4	4	4	44
3	1. Plant Ecology and Soil Fertility (2C) (T) 2. Plant Developmental Biology (2C) (T) 3. Bioprospecting (2C-T) 4. Botany Major Practical 3 (P)- (4C) 4 (T) +2 (T) +2 (P)	0	Mushroom Cultivation 2 (T)	0	Field Visit /Institutional or visits/study tour 2 (FP)	Bioprospecting (2C) (T) Bioprospecting (2C) (P)		0	Environmental Awareness II (2C- T)	0	Nanobiology (2C- T)	22
4	1. Best Practices in Biodiversity conservation (2C-T) 2. Angiosperm systematics & palynology (2C) (T) 3. Plant Embryology (2C) (T) 4. Botany Major Practical (2C) (P)		0	0	Projects for documentation of biodiversity 2 (CEP)	Glimpses of Plant Morphology (2C) (T) Glimpses of Plant Morphology (2C) (P)		Herbal Medicine (2C- T)	Language (Hindi/English/Marathi) (2C)	0	Computer Application (2C)	22
	12+16=28	0	6	2	4	10	12	6	8	4	8	88