

GOVERNMENT ARTS COLLEGE FOR MEN (AUTONOMOUS) NANDANAM, CHENNAI-35
M.SC. BOTANY (CBCS WITH SOFT SKILLS) – SCHEME OF EXAMINATION
(For students joining the course from 2016-2017 onwards)

Sem	Subcode	Course	Title	Hrs/ Week	Marks			Cr
					Ext	Int	Total	
I	166401	CC11	PLANT BIODIVERSITY I	5	75	25	100	4
I	166402	CC12	PLANT BIODIVERSITY II	5	75	25	100	4
I	166403	CCPR11	PRACTICAL I	9	60	40	100	4
I	166421	EC11	HERBAL BOTANY	4	75	25	100	3
I	166422	EC12	MICROBIAL TECHNOLOGY	5	75	25	100	3
I	165001	SS1	SOFT SKILL I	2	60	40	100	2
			TOTAL	30			600	20
II	166404	CC21	PLANT BIODIVERSITY III	4	75	25	100	4
II	166405	CC22	TAXONOMY OF ANGIOSPERMS	5	75	25	100	4
II	166406	CC23	ENTREPRENEURIAL BOTANY	4	75	25	100	4
II	166407	CCPR21	PRACTICAL II	9	60	40	100	4
II	166423	EC21	PLANT BIOTECHNOLOGY, PLANT TISSUE CULTURE AND NANOTECHNOLOGY	3	75	25	100	3
II	166441	EDC21	HORTICULTURE	3	75	25	100	3
II	165002	SS2	SOFT SKILL II	2	60	40	100	2
			TOTAL	30			700	24
III	166408	CC31	PLANT ANATOMY AND EMBRYOLOGY	4	75	25	100	4
III	166409	CC32	PLANT PHYSIOLOGY, BIOCHEMISTRY AND BIOPHYSICS	5	75	25	100	4
III	166410	CC33	PLANT ECOLOGY, PHYTOGEOGRAPHY AND REMOTE SENSING	4	75	25	100	4
III	166411	CCPR31	PRACTICAL III	9	60	40	100	4
III	166424	EC31	MICROTECHNIQUE	3	75	25	100	3
III	166442	EDC31	HERBAL TECHNOLOGY	3	75	25	100	3
III	166481	INTR31	MAJOR INTERNSHIP	-	-	-	-	2
III	165003	SS3	SOFT SKILL III	2	60	40	100	2
			TOTAL	30			700	26
IV	166412	CC41	CELL AND MOLECULAR BIOLOGY AND BIO-INFORMATICS	6	75	25	100	4
IV	166413	CC42	GENETICS, PLANTBREEDING AND EVOLUTION	6	75	25	100	4
IV	166414	CCPR41	PRACTICAL IV	9	60	40	100	4
IV	166415	CCPW41	MAJOR PROJECT	-	75	25	100	4
IV	166425	EC41	BIOLOGICAL INSTRUMENTATION RESEARCH METHODOLOGY & BIOMETRY	5	75	25	100	3
IV	165004	SS4	SOFT SKILL IV	2	60	40	100	2
			TOTAL				600	21
							2600	91

BIOLOGICAL INSTRUMENTATION
& BIOMETRY

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