

ANNAVARAM SATHYAVATHI DEVI GOVERNMENT DEGREE COLLEGE FOR WOMEN (AUTONOMOUS)



Re-Accredited by NAAC with "B" Grade in Cycle-III KAKINADA - 533002

## DEPARTMENT OF BOTANY & HORTICULTURE RESULT ANALYSIS FOR THE ACADEMIC YEAR 2020-2021

#### **B.SC (CBZ) CHEMISTRY, BOTANY, ZOOLOGY**

Semester	Title of the Paper	Strength	Total	SC	ST	BC	GEN	Muslim	Divyangjan
Semester- I		Appeared	27	8	4	9	6	0	0
Paper-I	Fundamentals of Microbes and Non Vascular Plants	Passed	23	8	3	7	5	0	0
1CBZ (T.M)		Pass %	85.1	100	75	77.7	83.3	0	0
Semester- I	Fundamentals of Microbes and Non Vascular Plants	Appeared	30	6	11	11	2	0	0
Paper-I		Passed	30	6	11	11	2	0	0
CBZ (E.M)		Pass %	100	100	100	100	100	0	0
Semester-II	Basics of Vascular Plants and Phytogeography	Appeared	26	8	4	8	6	0	0
Paper-II CBZ (T.M)		Passed	22	6	4	6	6	0	0
		Pass %	84.6	75	100	75	100	0	0

Semester-II		Appeared	30	6	11	11	2	0	0
Paper-II	Basics of Vascular Plants and Phytogeography	Passed	25	5	9	11	0	0	0
CBZ (E.M)		Pass %	83.3	83.3	81.8	100	0	0	0
Semester-III		Appeared	42	8	3	24	5	2	0
Paper-III	Plant Taxonomy and Embryology	Passed	40	7	3	23	5	2	0
CBZ (E.M)	Lindiyology	Pass %	95.2	87.5	100	95.8	100	100	0
Semester-IV		Appeared	40	7	3	23	5	2	0
Paper-IV	Plant Physiology and Metabolism	Passed	37	6	3	22	4	2	0
CBZ (E.M)		Pass %	92.5	85.7	100	95.6	80	100	0
Semester-V		Appeared	34	9	1	16	8	0	0
Paper-V	Cell Biology Genetics and Plant Breeding	Passed	34	9	1	16	8	0	0
CBZ (E.M)		Pass %	100	100	100	100	100	0	0
Semester-V		Appeared	34	9	1	16	8	0	0
Paper-VI CBZ (E.M)	Plant Ecology and Phytogeography	Passed	34	9	1	16	8	0	0
CDZ (E.WI)	rnytogeography	Pass %	100	100	100	100	100	0	0
		Appeared	34	8	1	16	9	0	0
Semester-VI	Nursery Gardening and Floriculture	Passed	30	8	1	14	7	0	0
Paper-VII CBZ (E.M)		Pass %	88.2	100	100	87.5	77.7	0	0

Semester-VI Paper-VIII A1 CBZ (E.M)		Appeared	12	3	1	5	3	0	0
	Plant diversity and Human Welfare	Passed	11	3	1	5	2	0	0
	wenare	Pass %	91.6	100	100	100	66.6	0	0
Semester-VI	Ethnobotany and Medicinal Botany	Appeared	12	3	1	5	3	0	0
Paper-VIII A2		Passed	11	3	1	5	2	0	0
CBZ (E.M)		Pass %	91.6	100	100	100	66.6	0	0
Semester-VI	Pharmacognosy and Phytochemistry	Appeared	12	3	1	5	3	0	0
Paper-VIII A3 CBZ (E.M)		Passed	11	3	1	5	2	0	0
		Pass %	91.6	100	100	100	66.6	0	0

### **B.Sc (CBMb) CHEMISTRY, BOTANY, MICROBIOLOGY**

	Strength	Total	SC	ST	BC	GEN	Muslim	Divyangjan
Free domontols of	Appeared	15	7	0	6	0	2	0
Microbes and Non	Passed	9	3	0	4	0	2	0
Vascular Plants	Pass %	60	42.8	0	66.6	0	100	0
Design of Veccular	Appeared	14	6	0	6	0	2	0
Plants and Phytogeography	Passed	12	5	0	5	0	2	0
	Pass %	85.7	83.3	0	83.3	0	100	0
Plant Taxonomy and Embryology	Appeared	19	10	3	4	1	1	0
	Passed	17	10	3	2	1	1	0
	Pass %	89.4	100	100	50	100	100	0
Plant Physiology and Metabolism	Appeared	19	10	3	4	1	1	0
	Passed	19	10	3	4	1	1	0
	Pass %	100	100	100	100	100	100	0
	Appeared	16	2	0	12	2	0	0
Cell Biology Genetics and Plant Breeding	Passed	15	2	0	11	2	0	0
	Pass %	93.7	100	0	91.6	100	0	0
_	Vascular PlantsBasics of Vascular Plants and PhytogeographyPlant Taxonomy and EmbryologyPlant Physiology and MetabolismCell Biology Genetics	Microbes and Non Vascular PlantsPassedMicrobes and Non Vascular PlantsPass %Basics of Vascular Plants and PhytogeographyAppearedPhytogeographyPass %Plant Taxonomy and EmbryologyPassedPlant Taxonomy and EmbryologyPass %Plant Physiology and MetabolismPassedPlant Physiology and MetabolismPassedPlant Physiology Genetics and Plant BreedingPassed	Microbes and Non Vascular PlantsPassed9Microbes and Non Vascular PlantsPass %60Basics of Vascular Plants and PhytogeographyAppeared14Passed12Passed12PhytogeographyPass %85.785.7Plant Taxonomy and EmbryologyPassed17Plant Taxonomy and EmbryologyPassed17Plant Physiology and MetabolismAppeared19Plant Physiology and MetabolismPassed19Pass %100100Appeared16PassedPassed1515	Microbes and Non Vascular PlantsPassed93Pass %6042.8Basics of Vascular Plants and PhytogeographyAppeared146Passed125Pass %85.783.3Plant Taxonomy and EmbryologyPassed1710Plant Physiology and MetabolismAppeared1910Plant Physiology and MetabolismAppeared1910Pass %89.4100100100Pass %100100100100Pass %1001001002Cell Biology Genetics and Plant BreedingPassed152	Microbes and Non Vascular PlantsPassed930Pass %6042.80Pass of Vascular Plants and PhytogeographyAppeared1460Passed1250Pass %85.783.30Plant Taxonomy and EmbryologyPass %85.783.30Plant Taxonomy and EmbryologyPass %89.41003Plant Physiology and MetabolismAppeared19103Plant Physiology and MetabolismPass %1001003Pass %100100100100100Cell Biology Genetics and Plant BreedingFassed1520	Microbes and Non Vascular PlantsPassed9304Pass %6042.8066.6Basics of Vascular Plants and PhytogeographyAppeared14606Pass of Vascular Plants and PhytogeographyPass %85.783.3083.3Plant Taxonomy and EmbryologyAppeared191034Plant Taxonomy and EmbryologyPass %89.410010050Pass %89.4100100505Plant Physiology and MetabolismPassed191034Pass %100100100100100100Cell Biology Genetics and Plant BreedingFassed152011	Microbes and Non Vascular PlantsPassed93040Pass w6042.8066.60Basics of Vascular Plants and PhytogeographyAppeared146060Pass w85.783.3083.30Plant Taxonomy and EmbryologyAppeared1910341Plant Taxonomy and EmbryologyPass %89.410010050100Plant Taxonomy and EmbryologyPass %89.410010050100Plant Physiology and MetabolismAppeared1910341Plant Physiology and MetabolismPass %100100100100100Plant Physiology Genetics and Plant BreedingImage: Passed1520112	Microbes and Non Vascular PlantsPassed930402Pass %6042.8066.60100Basics of Vascular Plants and PhytogeographyAppeared1460602Pass %1250502Pass %85.783.3083.30100Plant Taxonomy and EmbryologyPass %89.41003411Plant Taxonomy and EmbryologyPass %89.410010050100100Plant Physiology and MetabolismAppeared19103411Plant Physiology and MetabolismPassed191003411Pass %100100100100100100100Cell Biology Genetics and Plant BreedingPassed15201120

Semester-V		Appeared	16	2	0	12	2	0	0
Paper-VI	Plant Ecology and Phytogeography	Passed	16	2	0	12	2	0	0
	i nytogeography	Pass %	100	100	0	100	100	0	0
		Appeared	16	2	0	12	2	0	0
Semester-VI	Nursery Gardening and	Passed	12	2	0	8	2	0	0
Paper-VII	Floriculture	Pass %	75	100	0	66.6	100	0	0
	Plant diversity and Human Welfare	Appeared	1	0	0	1	0	0	0
Semester-VI		Passed	0	0	0	0	0	0	0
Paper-VIII A1		Pass %	0	0	0	0	0	0	0
		Appeared	1	0	0	1	0	0	0
Semester-VI Paper-VIII A2	Ethnobotany and Medicinal Botany	Passed	0	0	0	0	0	0	0
	Meticinal Dotany	Pass %	0	0	0	0	0	0	0
		Appeared	1	0	0	1	0	0	0
Semester-VI Paper-VIII A3	Pharmacognosy and Phytochemistry	Passed	0	0	0	0	0	0	0
	i nytoenemisti y	Pass %	0	0	0	0	0	0	0

### B.Sc (CBHt) CHEMISTRY, BOTANY, HORTICULTURE

#### **BOTANY RESULTS**

Semester	Title of the Paper	Strength	Total	SC	ST	BC	GEN	Muslim	Divyangjan
Semester- I Paper-I	Fundamentals of Microbes and Non Vascular Plants	Appeared	17	8	1	7	1	0	0
		Passed	9	5	0	3	1	0	0
		Pass %	52.9	62.5	0	42.8	100	0	0
Semester-II Paper-II	Basics of Vascular Plants and Phytogeography	Appeared	17	8	1	7	1	0	0
		Passed	17	7	1	6	1	0	0
		Pass %	100	87.5	100	85.7	100	0	0

# B.Sc (CBHt) CHEMISTRY, BOTANY, HORTICULTURE HORTICULTURE RESULTS

Semester	Title of the Paper	Strength	Total	SC	ST	BC	GEN	Muslim	Divyangjan
Semester-I Paper-I	Fundamentals of Horticulture and soil	Appeared	17	8	1	7	1	0	0
		Passed	17	8	1	7	1	0	0
	sciences	Pass %	100	100	100	100	100	0	0
Semester-II Paper-II	Plant Propagation and Nursery management	Appeared	17	8	1	7	1	0	0
		Passed	15	7	1	6	1	0	0
		Pass %	88.2	87.5	100	85.7	100	0	0