



**ANNAVARAM SATHYAVATHI DEVI GOVERNMENT  
DEGREE COLLEGE FOR WOMEN (AUTONOMOUS)**

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

KAKINADA - 533002



**DEPARTMENT OF BOTANY  
RESULT ANALYSIS FOR THE ACADEMIC YEAR 2019-2020**

**B.Sc (CBZ) CHEMISTRY, BOTANY, ZOOLOGY**

Semester	Title of the Paper	Strength	Total	SC	ST	BC	GEN	Muslim	Divyangjan
Semester-I Paper-I	Microbial diversity of Algae and Fungi	Appeared	46	9	3	25	7	2	0
		Passed	40	7	2	24	5	2	0
		Pass %	86.9	77.7	66.6	96	71.4	100	0
Semester-II Paper-II	Diversity of Archegoniate and Plant Anatomy	Appeared	44	8	3	25	6	2	0
		Passed	37	7	1	21	6	2	0
		Pass %	84	87.5	33.3	84	100	100	0
Semester-III Paper-III	Plant Taxonomy and Embryology	Appeared	38	11	1	20	6	0	0
		Passed	37	10	1	20	6	0	0
		Pass %	97.3	90.9	100	100	100	0	0
Semester-IV Paper-IV	Plant Physiology and Metabolism	Appeared	38	10	1	19	8	0	0
		Passed	27	7	0	12	8	0	0
		Pass %	71	70	0	63.1	100	0	0

<b>Semester-V Paper-V</b>	<b>Cell Biology Genetics and plant breeding</b>	<b>Appeared</b>	<b>36</b>	<b>19</b>	<b>0</b>	<b>15</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>32</b>	<b>18</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>88.8</b>	<b>94.7</b>	<b>0</b>	<b>80</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-V Paper-VI</b>	<b>Plant Ecology and Phytogeography</b>	<b>Appeared</b>	<b>36</b>	<b>19</b>	<b>0</b>	<b>15</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>29</b>	<b>15</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>80.5</b>	<b>78.9</b>	<b>0</b>	<b>80</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-VI Paper-VII</b>	<b>Nursery Gardening and Floriculture</b>	<b>Appeared</b>	<b>35</b>	<b>17</b>	<b>0</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>35</b>	<b>17</b>	<b>0</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-VI Paper-VIII A1</b>	<b>Plant diversity and Human Welfare</b>	<b>Appeared</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-VI Paper-VIII A2</b>	<b>Ethnobotany and Medicinal Botany</b>	<b>Appeared</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-VI Paper-VIII A3</b>	<b>Pharmacognosy and Phytochemistry</b>	<b>Appeared</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>8</b>	<b>4</b>	<b>0</b>	<b>2</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>

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

<b>Semester</b>	<b>Title of the Paper</b>	<b>Strength</b>	<b>Total</b>	<b>SC</b>	<b>ST</b>	<b>BC</b>	<b>GEN</b>	<b>Muslim</b>	<b>Divyangjan</b>
<b>Semester-I Paper-I</b>	<b>Microbial diversity of Algae and Fungi</b>	<b>Appeared</b>	<b>21</b>	<b>10</b>	<b>3</b>	<b>4</b>	<b>3</b>	<b>1</b>	<b>0</b>
		<b>Passed</b>	<b>17</b>	<b>9</b>	<b>3</b>	<b>2</b>	<b>2</b>	<b>1</b>	<b>0</b>
		<b>Pass %</b>	<b>80.9</b>	<b>90</b>	<b>100</b>	<b>50</b>	<b>66.6</b>	<b>100</b>	<b>0</b>
<b>Semester-II Paper-II</b>	<b>Diversity of Archegoniate and plant anatomy</b>	<b>Appeared</b>	<b>20</b>	<b>10</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>0</b>
		<b>Passed</b>	<b>19</b>	<b>9</b>	<b>3</b>	<b>4</b>	<b>2</b>	<b>1</b>	<b>0</b>
		<b>Pass %</b>	<b>95</b>	<b>90</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>0</b>
<b>Semester-III Paper-III</b>	<b>Plant Taxonomy and Embryology</b>	<b>Appeared</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-IV Paper-IV</b>	<b>Plant Physiology and Metabolism</b>	<b>Appeared</b>	<b>16</b>	<b>2</b>	<b>0</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>13</b>	<b>2</b>	<b>0</b>	<b>9</b>	<b>2</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>81.2</b>	<b>100</b>	<b>0</b>	<b>75</b>	<b>100</b>	<b>0</b>	<b>0</b>
<b>Semester-V Paper-V</b>	<b>Cell Biology Genetics and plant breeding</b>	<b>Appeared</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>
		<b>Passed</b>	<b>12</b>	<b>2</b>	<b>0</b>	<b>9</b>	<b>1</b>	<b>0</b>	<b>0</b>
		<b>Pass %</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>100</b>	<b>100</b>	<b>0</b>	<b>0</b>

