A.S.D GOVT DEGREE COLLEGE FOR WOMEN (A)

(Re-Accredited by NAAC with 'B')
KAKINADA 533002 EASTGODAVARI, ANDHRA PRADESH

DEPARTMENT OF HORTICULTURE BOS 2022-2023

Semester	Course	Title of the Course	Hrs./ Week	Credits	CCE	E.E.	Total
		FIRST YEAR					
SemI	1	Fundamentals of Horticulture and Soil Science	4	4	25	75	100
		Practical - 1	2	1	-	50	50
SemII	2	Plant Propagation and Nursery Management	4	4	25	75	100
		Practical - 2	2	1	-	50	50
	Apprentice/C	On Job Training/ Community Service Pro		months			
SemIII	3	Basics of Vegetable Science	4	4	25	75	100
		Practical - 3	2	1	-	50	50
SemIV	4	Basics of Fruit Science	4	4	25	75	100
		Practical - 4	2	1	-	50	50
	5	Pests and diseases of horticulture plants and their management	4	4	25	75	100
		Practical - 5	2	1	-	50	50

Apprentice/On Job Training for 02 months

THIRD YEAR

Semester	Course	Title of the Course	Hrs./ Week	Credits	ССЕ	E.E.	Total	
Sem V (To choose One pair from the Four alternat e pairs of SECs)	6A	Ornamental Horticulture	3	4	25	75	100	
		Practical – 6A	2	1	-	50	50	
	7A	Commercial Floriculture	3	4	25	75	100	
		Practical – 7A	2	1	-	50	50	
	6B	Precision Farming and Protected Cultivation	3	4	25	75	100	
		Practical – 6B	2	1	-	50	50	
	7B	Post-harvest Management of Horticultural Crops	3	4	25	75	100	
		Practical – 7B	2	1	-	50	50	
	6C	Water Management in Horticultural Crops	3	4	25	75	100	
		Practical – 6C	2	1	-	50	50	
	7C	Soil Fertility and Nutrient Management	3	4	25	75	100	
		Practical – 7C	2	1	-	50	50	
	6D	Dryland Horticulture	3	4	25	75	100	
		Practical – 6D	2	1	-	50	50	
	7D	Plantation Crops	3	4	25	75	100	
		Practical – 7D	2	1	-	50	50	
Sem VI	Apprentice/On Job Training for 06 months							

Note: For Semester–V, for the domain subject History, any one of the four pairs of SECs shall bechosen as courses 6 and 7, i.e., 6A & 7A or 6B & 7B or 6C & 7C or 6D & 7D. The pair shall not be broken (ABCD allotment is random, not on any priority basis)