



ANNAVARAM SATHYAVATHI DEVI GOVERNMENT DEGREE COLLEGE FOR WOMEN (AUTONOMOUS)

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

KAKINADA - 533002



DEPARTMENT OF PHYSICS

RESULT ANALYSIS I, II PHYSICS MAJOR III MPC, MPCS 2024-25

YEAR	COURSE	SEMESTER	TITLE OF THE PAPER	STRENGTH	TOTAL	OC	SC	ST	BC
2024-25	I B.SC PHYSICS MAJOR	SEM-I COURSE-1	ESSENTIALS AND APPLICATIONS OF MATHEMATICAL, PHYSICAL AND CHEMICAL SCIENCES	Appeared	11	0	4	0	7
				Passed	11	0	4	0	7
				% Of Pass	100%	100%	100%	100%	100%
		SEM-I COURSE-II	ADVANCES IN MATHEMATICAL, PHYSICAL AND CHEMICAL SCIENCES	Appeared	11	0	4	0	7
				Passed	11	0	4	0	7
				% Of Pass	100%	100%	100%	100%	100%
	II B.SC PHYSICS MAJOR	SEM-III COURSE-V	OPTICS	Appeared	7	0	4	1	2
				Passed	3	0	2	0	1
				% Of Pass	42.8%	0	50%	0%	50%
		SEM-III COURSE-VI	HEAT AND THERMODYNAMICS	Appeared	7	0	4	1	2
				Passed	7	0	4	1	2
				% Of Pass	100%	100%	100%	100%	100%
		SEM-III PAPER-VII	ELECTRONIC DEVICES AND CIRCUITS	Appeared	7	0	4	1	2
				Passed	6	0	3	1	2
				% Of Pass	85.7%	0	75%	100%	100%
		SEM-III PAPER-VIII	ANALOG DEVICES AND CIRCUITS	Appeared	7	0	4	1	2
				Passed	7	0	4	1	2
				% Of Pass	100%	100%	100%	100%	100%
	III MPCS SEM-V	SEM-V PAPER-6B	LOW TEMPERATURE PHYSICS AND REFRIGERATION	Appeared	43	3	11	2	27
				Passed	42	2	11	2	27
				% Of Pass	97.6%	66.6%	100%	100%	100%
SEM-V PAPER-7B		SOLAR ENERGY AND APPLICATIONS	Appeared	43	3	11	2	27	
			Passed	42	2	11	2	27	
			% Of Pass	97.6%	66.6%	100%	100%	100%	
III MPC SEM-V	SEM-V PAPER-6B	LOW TEMPERATURE PHYSICS AND REFRIGERATION	Appeared	12	1	3	1	7	
			Passed	12	1	3	1	7	
			% of Pass	100%	100%	100%	100%	100%	
	SEM-V PAPER-7B	SOLAR ENERGY AND APPLICATIONS	Appeared	12	1	3	1	7	
			Passed	12	1	3	1	7	
			% of Pass	100%	100%	100%	100%	100%	
III MPC, MPCS	SEM-VI	LONG-TERM INTERNSHIP							