



**S.A.S. GOVERNMENT DEGREE COLLEGE**  
NARAYANAPURAM, WEST GODAVARI DISTRICT-534406  
(AFFILIATED TO ADIKAVI NANNAYA UNIVERSITY, RAJAMAHENDRAVARAM)

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## **PROGRAM SPECIFIC OUTCOMES BACHELOR OF SCIENCE**

### **MATHS, PHYSICS, CHEMISTRY**

S.NO	PROGRAM SPECIFIC OUTCOMES
PSO1	Understand the concepts of vector spaces, group theory, quantum mechanics, optical, thermal, electrical, mechanical properties of a materials, probability, algorithm design, data base
PSO2	Analyse the concepts of mathematics, physics and computers science able to relate them in numerical programming of models of physical systems.
PSO3	To impart knowledge of a broad range of Chemical Science skills and mathematical techniques, and the capability of applying them to analyze and design complex systems.
PSO4	Acquire logical and analytical skills to apply the concepts to model and solve real life problems in related areas.
PSO5	Engage in professional development in the fields of Information Technology and Computer Science.