



Department of Computer Science

B.Sc. Computer Science

PROGRAMME SPECIFIC OUTCOMES (PSOs)

On successful completion of B.Sc. Computer Science, the students will

PSO 1: acquire knowledge and competencies in diverse areas of computer science and make them experts to design computer software and hardware by applying mathematical and computational skills.

PSO 2: acquire skills to understand, analyze and develop computer programming in the construction of software systems of varying complexity.

PSO 3: attain the ability to formulate, model, and to design solutions, procedure and to use software tools to solve real world problems and evaluate ideas or research in a specialized areas of Computer Science.

PSO 4: communicate technological concepts in a complete, concise, and correct manner and prepare documentation and presentations using different ICT tools.

PSO 5: recognize cross cultural, societal, professional, legal, and ethical issues prevailing in software industry and exhibit high level of professional and moral values.

PSO 6: gain excellent adaptability to changing work environment, and strengthen good interpersonal skills as a leader in a team and acquire employability skills.

PSO 7: develop the ability to appreciate emerging technologies and constantly upgrade their skills with an attitude towards lifelong learning.