Program Outcomes of B.Sc.(Computer Science) 2019-20

B.Sc.(Computer Science)	Program Outcomes
PO1	Develop ability to analyze a problem, identify and define the computing requirements, which may be appropriate to its solution.
PO2	To build the necessary skill set and analytical abilities for developing computer based solutions for real life problems.
PO3	To train students in professional skills related to Software Industry.
PO4	To prepare necessary knowledge base for research and development in Computer Science.
PO5	Graduates should have a strong understanding of the fundamental concepts of computer science
PO6	They should be effective communicators, both in writing and orally, and be able to document and present their work effectively.
PO7	To train students to be proficient in data analysis and statistical skills machine learning algorithms, and proficiency in Python.
PO8	To train students be able to tell compelling stories with data, conveying insights to non-technical stakeholders.
PO9	Describe the mathematics fundamentals, including discrete structures ,statistics and calculus.
PO10	To be able to apply Mathematical techniques to find the optimum solution of complex real world Problems using computer.
PO11	To apply knowledge to design and conduct experiments , analyze, synthesize and interpret the data to electronics engineering and arrive at valid conclusions
PO12	Construct ,choose and apply the techniques ,resources and modern engineering tools required for electronics and communication engineering applications.