DEPARTMENT OF COMPUTER SCIENCE

| 1. Department Vision Statement | | | | |
|--------------------------------|---|--|--|--|
| Stmt - 1 | Always strive to be the frontiers in learning and inculcating the technical skills and knowledge to excel in all possible dimensions. | | | |
| Stmt - 2 | Energizing the art of learning to explore beyond professional assignments through research. | | | |
| Stmt - 3 | Contribute to the growth of the nation and society by applying acquired knowledge in technical, computing and managerial skills. | | | |

| 2. Department Mission Statement | | | | | |
|---------------------------------|---|--|--|--|--|
| Stmt - 1 | To provide a great platform to learn and practice technologies to meet the growing demands in the industries | | | | |
| Stmt - 2 | To be distinguished as an renowned department for learning, experimenting and continuing research | | | | |
| Stmt - 3 | Encouraging the students to understand the best of practices and standards of software and apply the same while developing applications that benefits the society | | | | |
| Stmt - 4 | To make the learners recognize the need for engaging themselves in continuing professional development | | | | |
| Stmt - 5 | Promoting students to integrate technical ability and IT-based solutions into appropriate user environments | | | | |

| 3. Pro | gram Education Objectives (PEO) | | | | |
|---------|---|--|--|--|--|
| PEO - 1 | Proficiency: Understanding the principles of computing, mathematics, and basic sciences and apply the same to the development of applications across various disciplines of study and utility | | | | |
| PEO - 2 | Analytical Ability: Developing skillfulness to identify and analyze user needs and take them into account in the selection, creation, evaluation, and administration of computer-based systems | | | | |
| PEO - 3 | Continuous learning: Helps and supports to use current techniques, skills, and tools necessary for computing practices and imbibe the art of adaptive learning towards the technologies to come | | | | |
| PEO - 4 | Demonstration Skill: An ability to communicate effectively with a range of audiences | | | | |
| PEO - 5 | Social Connect: An understanding of professional, ethical, legal, security and social issues, responsibilities | | | | |

| | Mission Stmt 1 | Mission Stmt 2 | Mission Stmt 3 | Mission Stmt 4 | Mission Stmt 5 |
|---------|----------------|----------------|----------------|----------------|----------------|
| PEO - 1 | Н | Н | M | Н | M |
| PEO - 2 | Н | M | Н | Н | Н |
| PEO - 3 | М | Н | M | Н | Н |
| PEO - 4 | Н | Н | Н | L | М |
| PEO - 5 | L | Н | M | Н | Н |

H - High Correlation, M - Medium Correlation, L - Low Correlation