

## **PROGRAMME SPECIFIC OUTCOMES (PSOs)**

PSO1: Identifying the real world problem and design new techniques to find the solution using recent technologies like Artificial Intelligence, Machine learning, Image Processing, Cloud computing and network security.

PSO2: Analysing the basic algorithms related to problem solving techniques, computational methodologies, mathematical and statistical models.

PSO3: Compare and evaluate the algorithms extensively leading to solutions for research and to get industry expertise.

PSO4: Apply the strategies in real-time software project development using open-source programming environment or commercial environment to deliver quality product and developing employability skills.

PSO5: Ability to impart the leadership qualities in a responsive, ethical and innovative manner in the societal, industrial and professional fields

PSO6: Realising the importance of lifelong learning to keep updating with emerging technologies and open source tools.

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