## MTECH COMPUTER SCIENCE AND INFORMATION SECURITY- PROGRAM OUTCOMES (POs)

**PO1:** An ability to independently carry out research /investigation and development work to solve practical problems.

**PO2:** An ability to write and present a substantial technical report/document.

**PO3:** Students should be able to demonstrate a degree of mastery over the area as per the specialization of the program. The mastery should be at a level higher than the requirements in the appropriate bachelor program.

**PO4:** Apply problem solving skills and advanced concepts in Computer Science and Information Security to breadth of topics in industrial applications.

**PO5:** Use mathematical foundations and research based knowledge for facilitating novel contributions to contemporary areas of cryptography and information security.