Programme outcomes (PO’s)

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: An ability to apply knowledge of design concepts to solve engineering problems.

PO5: An ability to identify, select and apply appropriate techniques, resources and design tools to model and analyze engineering design problems.

PO6: An ability to engage in life-long learning for solving design problems taking into consideration sustainability, societal, ethical and environmental aspects.