**Program Educational Objectives (PEOs):**

PEO-1: To equip the Students with capabilities required for identifying, formulating and management of transportation related issues/ problems.

PEO-2: To Impart training to the students to prepare them for conducting high value research on road transportation and other related issues and also to pursue long-life learning.

PEO-3: To introduce the students to the transportation related problem at international, national, regional level, so that they get exposure to the burning issues.

PEO-4: To impart training to the students to gain capabilities for conducting joint collaborating works.

**Program Outcomes (POs):**

PO-1: An ability to independently carry out research/investigation and development work to solve practical problems.

PO-2: An ability to write and present a substantial technical report/document.

PO-3: 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.

PO-4: Graduates of the program will develop the confidence to solve state-of-the-art problems in key areas of transportation engineering.

PO-5: Graduate will have the ability to work independently/ in a team with high ethical values towards social, environmental and economic issues.