

**JABALPUR ENGINEERING COLLEGE, JABALPUR (M.P.) 482 011**  
**(Established in 1947 as Government Engineering College, Jabalpur)**  
**(Declared Autonomous by Government of Madhya Pradesh)**

**Vision:**

To be a front runner in the field of civil engineering by providing academic excellence, satisfying global needs and enhancing quality of life.

**Mission:**

- To produce specialized cadre of civil engineers by imparting quality education and training.
- To attain international standards in teaching, research and consultancy services with world-wide linkages.
- To produce innovative thinkers having a sense of delegation of responsibility for solving complex civil engineering problems.
- To inculcate credibility, ethics, self-confidence and human understanding abilities for all-round development.

**Program Educational Objectives (PEOs):**

After the completion of graduation, within 4 to 5 years, the graduates will be able to:

- Solve complex problems using concepts of basic sciences and core engineering.
- Design safe, economical and eco-friendly infrastructures.
- Apply innovative techniques to handle their technical assignments.
- Take decisions with wisdom and self-confidence while facing real life engineering problems.

**Program Specific Objectives (PSO):**

After the completion of this course graduates will be able to assess the quality of infrastructural facilities and provide solutions to the problems related to structural engineering.