

SMT. S.R. PATEL ENGINEERING COLLEGE

Smt. Sushilaben Rameshbhai Patel Charitable Trust (SRPEC) was established in the year 2008 for the purpose of carrying out various social services and establishing educational institutes to uplift the knowledge and skills of students to build their career.

The trust started an engineering college **Smt. S. R. Patel Engineering College** in the year 2009 at Dabhi, about 4 km away from Unjha and about 28 km away from Mehsana. The lush green campus is spread over in a 12 acre area. The spacious buildings, well equipped laboratories and a pool of qualified and experienced staff members show the dedication of the trust towards society.

SRPEC aims to become a leading institute committed to shape a bright future for human community by developing effective and socially responsible individual and organization through technical education.

SRPEC targets the all round development of the students. For fuelling the overall development of our country, it aims to produce worthy and loyal citizens of a great country in addition to good professionals. The institute helps to identify individual's potential, encourages through proper preparation and training to achieve individual's life goals and satisfaction.

OBJECTIVES OF THE PROGRAM

The main objective of this workshop is to create the practical knowledge about the FLEXIBLE PAVEMENT DESIGN and its practical Exposure of estimation of design traffic, estimation of subgrade strength etc. The workshop will also includes the topics such as calculation of stress/strain in pavement.

The idea of organizing this workshop is to make the audience aware about the fundamentals of flexible design.



Organizing a
Expert talk on “**FLEXIBLE PAVEMENT DESIGN**” at Smt. S. R. Patel Engineering College, Dabhi, Unjha

17th September, 2017

Venue

Seminar Hall, JV-112, Civil Engineering Department, Smt. S. R. Patel Engineering College, Dabhi

Website: www.srpec.org.in

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CONVENER

Dr. Ami. H. Shah, Principal, SRPEC, Dabhi

WORKSHOP COORDINATORS

Prof. Vineet Jain, Asst. Prof., SRPEC, Dabhi

Prof. Hiren V. Patel, Asst. Prof., SRPEC, Dabhi

WORKSHOP OUTLINE

- Introduction to flexible pavement.
- Estimation of design traffic
- Estimation of layers as per details given by IRC
- Calculation of stress/strain in the pavement

BRIEF SCHEDULE

| Time | Event |
|--------------|-----------------|
| 9 Am to 5 Pm | WORKSHOP |

HOW TO APPLY

Outside Applicants may apply by filling the google form on or before 16th September 2017.

Address for Correspondence:

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