

## SMT. S.R. PATEL ENGINEERING COLLEGE

Smt. Sushilaben Rameshbhai Patel Charitable Trust (SRPCT) 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. It blends beautifully with the green landscaping, varieties of flowers and trees and a vibrant pursuit of knowledge.

The spacious buildings, well equipped laboratories and a pool of qualified and experienced staff members show the dedication of the trust towards society. The trust is involved in large numbers of social activities in North Gujarat region.

## OBJECTIVES OF THE PROGRAM

To make the students aware from the fundamentals and working of Automobile Vehicle with the help of Practical Visualization which are really very useful in Daily Life.

## CONTENT

- ✓ Principle and Working of Two Stroke Engine
- ✓ Principle and Working of Four Stroke Engine
- ✓ Working of Single Cylinder and Multi Cylinder Engine and firing order
- ✓ Gearbox and Transmission System
- ✓ Detail Discussion on Brakes, clutches, drive and other components of Two Wheeler
- ✓ Small Scale Maintenance and Practice
- ✓ Engine Overhauling
- ✓ Practical Demonstration of all components of two wheelers

## HOW TO APPLY

The applicants are required to online registration along with the registration fees so as to reach the coordinator on or before 13<sup>th</sup> March 2019.

## Address for Correspondence:

Smt S. R. Patel Engineering College  
At. Dabhi, Ta. Unjha  
Dist. Mehsana North Gujarat, INDIA  
Phone No. (02767)272009/11/12, 9662052779  
Email Id: -[info.srpec@gmail.com](mailto:info.srpec@gmail.com), [info@srpec.org](mailto:info@srpec.org)

## COURSE REGISTRATION FEES

Rs. 50/- for Other Colleges students.  
SRPEC Students free of cost  
Fees can be paid by Cash/Demand Draft/Local Cheque.

## COURSE EXPERT

Mr. Ismail  
Senior engineer, Perfect service ltd.

## COORDINATORS

For further details, contact:  
Convener - Prof. Vinod P. Rajput  
Coordinator -  
Prof. Prakash Mistri- 7600701600  
Prof. Harshad C. Patel- 9714719807  
Email: [prmistri.mech@srpec.org](mailto:prmistri.mech@srpec.org)

## ASSOCIATION WITH



Two Days Workshop  
on  
“A way to become an Expert  
Automobile Overhauling”



14<sup>th</sup> - 15<sup>th</sup> March, 2019

Sponsored By  
GUJCOST, Dept. of Science and Technology,  
Govt of Gujarat

Place  
Smt. S. R. Patel Engineering College,  
Unjha

Website: [www.srpec.org.in](http://www.srpec.org.in)  
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