



# CENTRE OF EXCELLENCE IN POLYMERS

Applied Chemistry Department, Faculty of Technology & Engineering  
The Maharaja Sayajirao University of Baroda, Post box no.51, Kalabhavan, Vadodara, Gujarat, INDIA



A Centre of Excellence in Polymers has been sanctioned to the Applied Chemistry Department by the Industries and Mines Department, Government of Gujarat. This Centre was set up keeping in view the research requirements of rapidly industrializing Gujarat in the area of polymers. Since many automobile giants are setting up their manufacturing facilities in Gujarat, there is an urgent need to have a specialized centre where advanced research and development activity can be undertaken.

Vadodara is surrounded by many companies manufacturing polymers for various applications in the automobile parts. Many automobile manufacturers in this industrial belt need continuous improvement and upgrading of technologies for development of advanced polymers and testing facilities for polymer products. The Maharaja Sayajirao University of Baroda has a major share in skilled manpower recruited by these companies. The new Centre of Excellence in Polymers will also give boost to the facilities being provided for the training of skilled manpower which will be useful for plastic and automobile industries. The Centre also aims at encouraging entrepreneurs by giving the new industries readily available modern laboratories with pilot plant facility.

- **Vision:** *Be a partner in State's Technological Growth in terms of becoming an Innovation centre, Knowledge Centre, Human resource development centre and Training centre for producing excellent technical manpower.*
- **Mission:** *To be an Umbrella Center in the State for catalyzing and facilitating application of knowledge in polymers in a holistic manner to make Gujarat a Knowledge driven Economy and also to implement innovative projects for societal benefits..*

## Distinguish Advisory board members

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6	Shri Jigar Inamdar	Syndicate Member
7	Shri Himanshu Patel, Vice President , VCCI	Syndicate Member
8	Dr. M.H.Mehta, Padma Shri, Ex Vice Chancellor	Member
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CoE is actively engaged in organizing the Scientific sessions, National conference and Skill Development Workshop for the benefits of the students.