



"The highest and the noblest object of education is not the acquisition of knowledge itself, but the formation of character."

- Maharaja Sayajirao Gaekwad-III



"Action not backed by knowledge and knowledge not translatable into action, both can not stand the test of time."

- Pandurang Shastri Athavale



**Applied Physics Department,
Faculty of Technology & Engineering,
The Maharaja Sayajirao University of Baroda,
Vadodara – 390001, Gujarat, India**