



Ph. D Entrance Test (PET EXAMINATION)

The Maharaja Sayajirao University of Baroda, Vadodara, Gujarat, India.



Department of Physics

Ph. D. Guide's Vacancy information

Sr. No.	Name of Guide	Specialization	Vacancy
1	Prof. P. K. Mehta	Experimental Solid State Physics; Material Science; Condensed Matter Physics	3
2	Prof. P. K. Jha	Condensed Matter and Materials Physics; Density Functional Theory; Nano-materials and Low-dimensional Materials; Raman Spectroscopy; Materials at Extreme Condition	2
3	Prof. M. N. Srinivas	Nano Matirials; Electronics and Photoluminescence Studies of Optical Materalos	3
4	Dr. P. H. Soni	Experimental Solid state Physics; Growth and Characterization of Semiconductor Crystals; Thin-films and Devices	4
5	Dr. M. Sarkar	Condensed Matter Physics and Materials Science	1
6	Dr. K. N. Vyas	Theoretical Condensed Matter Physics	3
7	Dr. R. J. Makwana	Nuclear Physics; Fusion Technology	3
8	Dr. Debjani Bagchi	Soft Condensed Matter Physics; Biophysics	2
9	Dr. Alpa Dashora	Condensed Matter Physics; Density Functional Theory; Photo catalytic, Photovoltaic and Magnetic Materials	3