

**MANJARA CHARITABLE TRUST**  
**RAJIV GANDHI INSTITUTE OF TECHNOLOGY, MUMBAI**  
(Permanently Affiliated to University of Mumbai)  
**DEPARTMENT OF APPLIED SCIENCES & HUMANITIES**



**Faculty Name: Dr. Kishor Gopalrao Chaudhari**

**Qualification:** Ph.D in Physics, from Acharya Nagarjuna University, Guntur, A.P. in 2014  
M.Sc. in Physics from Pune University in 1992  
B.Sc.in Electronics from Pune University in 1990.

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**Contact No:** 98697505217

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**Designation** : Assistant Professor

**Experience** : Teaching: 28 Years

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**Areas of Interest:** Nano materials, synthesis, characterization and applications.

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**Minor Research Projects:**

- Synthesis & Characterizations of red Phosphors (LaYPO<sub>4</sub>: Ce, Eu, Tb) for CFL lamps and display applications. (2015 – 2016), University of Mumbai.
- Luminescence study of LaYPO<sub>4</sub>: Eu, Tb phosphor as a dosimeter. (2019 – 2020), University of Mumbai.

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**Professional Body Membership:**

ISTE (LM 22169), IJMSEA (LM 1027), LSI (LM360).

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**Publications:**

National / International Journals: 15

National / International Conferences: 15

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**Place:** Mumbai