

RESUME

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Pin : 413515 **Cell No.** : 08484814591.
Qualification: M.Sc. Physics (Photonics) (CSIR-NET/ GATE /BARC)



Teaching Experience

- Two year teaching experience in Physics for both PG and UG at Department of Physics, Rajarshi Shahu Mahavidyalaya, Latur on Contractual basis.

Research Experience

- Two year research experience as CSIR-Fellow at Department of Physics, Rajarshi Shahu Mahavidyalaya, Latur.

Conferences Attended

1. Participated in national conferences on “*Recent trend in physics and laser technology*”, organized by College of Computer science & Information Technology, Vasantnagar (28-29 August, 2009).
2. Participated in the national conferences on “*Physics of Materials and Photonics devices*”, organized by Department of Physics, Electronics and Photonics, RSM, Latur (16-17March, 2012).
3. Participated in the one day workshops on “*Research Methodology*”, organized by Bhai Kishanrao Deshmukh, college chakur. (31 March, 2015).
4. Participated in the one day workshops on “*Plagiarism*”, organized by Sub-center, SRTMU, Latur (16-17March, 2012).
5. Participated in the two day workshop on “*Patent Drafting*” held on 26-27Aug 2016, at Venture Centre, Pune
6. Participated in the national conferences on “*Physics of Materials and Photonics devices*”, organized by Department of Physics, Electronics and Photonics,Latur (16-17 March, 2012).
7. Participated in one day national conference on “Recent Trends in synthesis and characterization of Futuristic Material in science for development of society” organized by Department of Physics, Sakharkherda.

Life Member of:

- The Indian Science Congress Association, India
- Physics Association, India

Area of Research: Thin films Photovoltaics.

Research Papers:

1) Publications:

- i) Published a research paper on “*Thickness dependence Photoelectrochemical solar cell characterization of $Cd_{0.825}Pb_{0.175}S$ thin films*” on a national conference, Sakharkherda.
- ii) Published a research paper on “*Synthesis and Characterization of ZnS thin film by Spray Pyrolysis Technique*” in an International Journal.
- iii) Published a research paper on “*History and Applications of Matrix in Engineering*” in an International Journal.