



ELECTRONICS & PHOTONICS

SCHOOL OF STUDIES IN ELECTRONICS & PHOTONICS

Pt. RAVISHANKAR SHUKLA UNIVERSITY, RAIPUR (C.G.)

UGC & AICTE approved National Innovative Programme FOR GATE & Non GATE Aspirants

ADMISSION OPEN SESSION 2024-25



* Salient Features & Facilities

- ♦ Ph.D. Guide
- Highly Qualified & Dedicated faculties
- ◆ ICT Teaching & Learning
- Departmental Library
- Well equipped Classrooms
- ♦ Hi-Tech Laboratories
- ◆ Surveillance equipped Campus
- Analog and Digital Lab
- ◆ Opto-Electronics and Microwave Lab
- Analog and Digital Communication Lab
- Microprocessor, Microcontroller & VLSI Design Kit Lab
- Advanced Optical Communication Lab
- ♦ Photonics & Organic Electronics Lab
- ♦ Virtual Instrumentation Lab (LabView)
- Advanced computing through MATLAB & its Toolboxes
- ♦ Photonic Research Laboratory
- Signal Processing Research Lab

* Activities

- ◆ Industry Expert Talk
- Educational / Industrial Visit
- Community Services
- ♦ Co-curriculum Activities
- Regular Seminar / Presentations
- ♦ Entrepreneurship Awareness Activities
- ♦ Institution's Innovation Council Activities
- ◆ Participation in Hackathon / Boot Camp
- ♦ Idea Fat Lab Visit

***** Courses Offered

- Ph.D. Electronics
- M.Sc. Electronics
- ◆ M.Tech. in Opto-Electronics & Laser Technology

***** Eligibility

- ◆ Ph.D.: Through NET/SET, Entrance Exam
- M.Sc.: B.Sc. Phy., Math, Electronics/ CS/ IT/ Defence / Geology, B.Voc. RETM
- ◆ M.Tech. (Opto-Electronics & Laser Technology):

 Master's Degree in Physics/Electronics/Material Science/
 Applied Physics/ Nanotechnology or allied subject or B. Tech/
 B.E./B.Sc. Engg. Degree in Electronics & Communication Engineering/Electronics Engineering/ Electrical Engineering/ Electrical & Electronics or Telecom Engineering / Instrumentation/ IT /
 Computer Engg. With a 55% from any recognized University or
 Institution.

***** Job Opportunities

- ♦ DRDO
- ♦ ISRO
- ♦ ONGC
- ♦ NEERI
- ♦ IGCAR
- ◆ IAF
- ♦ CSIR
- ♦ NET Qualified for Assistant Professor
- ◆ Universities and colleges as an Assistant Professors or lectures in Schools
- ♦ Private Sector
- ◆ Fellowships in different Government Research Laboratories.

CONTACT US

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