



# 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

Post Matric  
Scholarship

### \* 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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School of Studies in Electronics & Photonics

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