















# NSTITUTE OF RENEWAB ENERGY TECHNOLOGY & WANAGEMENT

Pt. Ravishankar Shukla University, Raipur

AICTE & UGC APPROVED B.Voc. PROGRAMME

















### About IRETM, B.Voc. & M.Sc.

Institute of Renewable Energy Technology & Management, Pt. Ravishankar Shukla University is running Bachelor of Vocation (B.Voc.) programme in RETM affiliated to UGC, AICTE & Sector Skill Council. Course possess flexible entry & exits under the National Skill Qualification Framework (NSQF). Institute of RETM is one of the only few institutions of higher education in the country which offers graduate course in Renewable Energy Technology approved by the All India Council for Technical Education and the University Grants Commission. B.Voc. in Renewable Energy is a structured programme to cover emerging field of solar, wind, biomass, geothermal and other renewable energy sources. Institute has joined the selected band of institutions of higher education in the country by adding one of the emerging skill-based undergraduate engineering and technology courses, Diploma in Renewable Energy approved by AICTE and Postgraduate Diploma in Renewable Energy Technology & Management by UGC.

The Master of Science (M.Sc.) in Renewable Energy program is a comprehensive two-year, four-semester course specifically designed to equip students with a profound understanding of renewable energy concepts, technologies, and their applications, from fundamental principles to the cuttingedge innovations utilized in the field today. Throughout the program, students undergo extensive laboratory training, immersing themselves in course content and aligning with the current needs of industries and R&D sectors. National Renewable Energy Fellowship (NREF) of Rs. 4000/- per month available for course duration.

# LEVEL OF AWARDS

- ♦ 6 Months/1 Semester: Certificate
- ♦ 1 Year/2 Semesters : Diploma
- ♦ 2 Years/4 Semesters : Advanced Diploma
- ♦ 3 Years/6 Semesters : B.Voc. Degree

#### **ELIGIBILITY**

- M.Sc. : II Division B.Sc. with (Maths , Physics, Chemistry / Electronics / Computer Science / IT / Defense Studies / Geography) OR B.Voc. in Renewable Energy Technology /Renewable Energy Technology & Management from a recognized Institute.
- B.Voc.: 10+2 fr om a recognized board with at least 55% marks (5% relaxation for ST/SC/OBC Candidates).



# **SPECIALITIES**

- World Bank funded Roof top Solar PV Training Centre.
- State of art Renewable Energy Based Lab Facility, Well Equipped Computer Lab.
- 06 Months Live Projects for Final Semester Students.
- Regular Field Trainings & Industrial Visits.
- Lectures of Industry-Academia Experts.
- Collaboration with 05+ Government Organization
- Industry Oriented Curriculum

# Eminent Alumni





Abhinarm Tiwary



Vinit Kumar Sahu Greenfinity Powertech





Yash Chandrakar Ankita Sao HFM Solar Power Pvt. Ltd Ph.D. Scholar IIT Delhi

For More Information



Entrance Exam (June-August) Scholarship Facility Available

APPLY NOW: www.prsuuniv.in

#### **CONTACT US**

#### DR, KAVITA THAKUR, CO-ORDINATOR