

**GURU GOBIND SINGH INDRAPRASTHA UNIVERSITY,** Govt. of NCT of Delhi NAAC ACCREDITED 'A++' GRADE

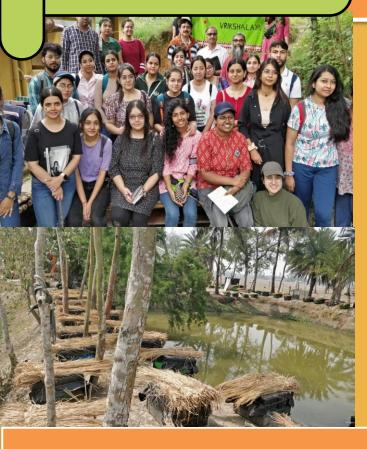
# **ADMISSIONS 2023-2024 2 Years M.Sc. NATURAL RESOURCE MANAGEMENT PROGRAMME** 11<sup>th</sup> Batch (2023-25)

### **UNIVERSITY SCHOOL OF ENVIRONMENT MANAGEMENT**

# **PROGRAMME OVERVIEW**



Latest report of Govt. of India suggest there will be huge demand of manpower in future in **NRM** sector for sustainability of the country's economy.



Globally, Natural Resource Management (NRM) subject has become crucial in recent days. NRM is an integrated and multidisciplinary approach combining Earth-Science, Life-Science, Environmental Science, Social Science and Management Science to manage and restore natural resources and ecosystems. It sustains and restores abiotic and biotic resources within wilderness, forestry, recreational, agricultural and urban areas and the skills to address management problems. NRM helps to balance the needs of people and the economy with protecting the ability of ecosystems to support soil, water, forests, wildlife, fish, recreation, and other resources. Natural Resource Management professionals are trained to look for ways to make responsible natural resource management decisions which consider all stakeholders.

## **RELEVANCE OF THE COURSE**

The NRM curriculum requires an in-depth understanding of the subjects of **Environmental Degradation and Unsustainable Consumption of Resources.** This course combines a broad commitment to sustainability with the development of well-focused, practical expertise and includes both course-based and thesis-based components. There are only a few Universities in India that offer courses about NRM. There are huge infrastructures and extensive economic development is being planned in India to maintain and promote economic growth, all at the stake of our natural resources. Increasing populations in less developed countries and intensifying incomes in more developed countries are placing increasing demands on the Earth's resources. As a Natural Resource Management student you will learn how to apply scientific, economic and social knowledge to help society resolve these conflicts.





PLACEMENT SUPPORT Post completion of the course, assured support and guidance for placement opportunity.



- •Course Duration: 2 years, Students Intake: 25
- •1 extensive field excursions, Summer Training: 2 months, Dissertation : 6 months
- •The programme is organized into 4 semesters, 3 semesters dedicated to course work and 1 semester is for dissertation.
- It comprises of both theoretical and practical modules consisting 110 credits

•School is well equipped with laboratories (Water, Energy, Soil, Biodiversity, NRM, Wildlife, Geospatial/Remote Sensing etc.)

### **JOB PROSPECTS**

- Industries dealing with Natural Resource Management
- Corporate Social Responsibility (CSR) **Projects**
- Development NGO/INGOs
- Consultancy Firms (National & International
- NRM based Livelihood dealing sector
- Ministry of Environment Forests and **Climate Change**
- Ministry of RuralDevelopment
- Academic Institutes and Universities
- Environmental, Social and Governance (ESG)

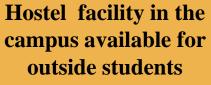
•Mode of selection: Admission shall be on the basis of the merit of the CET. The vacant seats after exhausting the merit list of CET will be filled through the merit list of CUET. •Eligibility criteria: B.Sc. Degree with Life Sciences/ Biological Sciences/ Botany/ Zoology/ Environmental Sciences or Studies/ Physical Sciences/ Earth Science/ Agriculture/ Geography/ Economics/ Forestry/ Wildlife or equivalent with minimum 50% marks in aggregate.

**ADMISSION DETAILS** 

•For details regarding Admission Brochure and Application form please visit university website: www.ipu.ac.in

### FOR INTERNATIONAL CANDIDATES

•The Admission Brochure for international candidates can be downloaded from the University website: http://ipu.ac.in/intaff.php



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**Quick Details** 

**CET CODE: 145** 

**Last Date of Application:** 30th April 2023

Student's placements in NRM sector in the past Industry: KPMG, Vedanta, IORA Ecological Solutions, Sycom Projects Consultants Pvt. Ltd. NGOs: WWF, WTI, BNHS, Greenpeace, CEE, ATREE Academics: IIT, IIFM, IIM, WII, and many other international, central and state universities as research fellows and faculty International Organizations: IUCN, UNDP, UNEP, World Bank, GIZ etc. Government Sector: MoEFCC, DPCC, NHAI, Forest Departments etc.



### FOR FURTHER INFORMATION PLEASE CONTACT:

PROF. RITA SINGH, DEAN, USEM

PROF. VARUN JOSHI, PROGRAMME COORDINATOR

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"If conservation of Natural Resources goes wrong, nothing else will go right."

M.S. Swaminathan