



Department of Environmental Sciences

Maharshi Dayanand University, Rohtak
NAAC accredited "A+" Grade



Department of Environmental Sciences

Programmes Offered:

Sr No.	Programme	No. of seats
1	M.Sc Environmental Science	35
2	M.Sc Environment Biotechnology	20
3	Ph.D	as per seat availability

Highlights

The Department of Environmental Sciences is actively involved in research projects funded by various agencies. The department received development funds under DST-FIST programme and UGC-innovative programme to strengthen the M.Sc Programmes and research activities. Mostly all research scholars in the department are availing scholarships for their research work.

Career Prospects in Environmental Sciences

- **Environmental Educators/ teachers/
Researcher**
- **Environmental Consultants**
- **Environmental Geologists**
- **Environmental Risk Assessment
Managers**
- **Environmental Biologists**
- **Environmental Lawyers**
- **Environmental Health Officers**
- **Water Quality Analysts**
- **Environmental Technician**
- **Environmental Specialists**
- **Environment Journalists**
- **Environment Photographer**
- **Waste Management Analyst**
- **Conservation Officers**
- **Pollution Analyst**
- **Recycling Officer**
- **Ecologist**
- **Climatologist**
- **Marine Biologist**
- **Geographical Information System
(GIS) specialist**
- **Environmental Restoration Planners**
- **Energy Auditors**

Genesis

- **1990-** Environmental Biology introduced as a stream in Department of Biosciences
- **1992-** Changed to Environmental Science as a stream in Department of Biosciences
- **2009-** Separate full-fledged Department of Environmental Science came into existence in the Faculty of Life Sciences offering degree in **M.Sc. Environmental Sciences**
- **2010-** **M.Sc. Environmental Biotechnology** introduced.

Vision

To create knowledge manpower for the betterment of the environment and society through excellence in teaching.

Mission

Service to society through the pursuit of environmental sustainability, innovative research and outreach to community.








Infrastructure

- Research labs
- Screen House
- PG Labs
- Computer lab
- Lecture Theatres
- Smart class room with LAN Connectivity
- Conference room

Learning through exposure



DETAILS OF FACULTY MEMBERS

Name of Faculty member	Designation	Research Area
Dr. Rajesh Dhankhar	 Professor	Bioremediation, Waste water treatment
Dr. Jitender S. Laura	 Professor	Environmental Monitoring, Ecology conservation
Dr. Meenakshi Nandal	 Associate Professor	Ecotoxicology, Solid Waste Management
Dr. Sunil Kumar	 Associate Professor	Adsorption, Waste Water treatment
Dr. Rachna Bhateria	 Associate Professor	Bioremediation, Nanotechnology based remediation
Dr. Babita Khosla	 Assistant Professor	Environmental Microbiology, Water Quality Monitoring
Dr. Geeta	 Assistant Professor	Environmental Biotechnology, Water Monitoring

Prominent Alumni



Dr Renu
TGT Natural Science
Directorate of Education,
New Delhi



Mr Chetan Sharma
Manager-HSE
Knorr-Bremse India Pvt.
Ltd Palwal



Dr Vikram
Assistant Professor
Central University of
Mahendergarh



Dr Vikram More
Assistant Professor
SGT University, Gurugram



Dr Rimmy
Assistant Professor
DPG Group of
Institutions
Gurugram



Dr Sonam Yadav
PGT Biology, Govt Senior
Secondary School,
Kanonda (Jhajjar)



Dr Amit Chhillar
Director, Evian Engg Pvt
Ltd, New Delhi



Mr Harinder Singh
Shabharwal
Assistant Commandant,
BSF, Khasa, Amritsar



Dr. Anju Hooda,
TGT life science,
Coordinator, University
Campus School



Dr Rajbala
Assistant Professor
Deptt of Applied Sciences,
Vaish College of
Engineering, Rohtak



Dr. Preeti Gahlot
Managing Director
DPG Institute of
Technology and
Management, Gurugram



Mr Arun
Assiatant Manager
Climate Change and
Sustainability, Globe Trenz
Climate Impact Pvt Ltd

Our esteemed alumni are placed in following organisations:

- Universities/ Colleges/ Schools
- Central Pollution Control Board, New Delhi
- Ministry of Environment and Forest, New Delhi
- Industrial Sectors
- Consultancies
- Environmental laboratories
- Some of our alumni are serving the alma mater as faculty members

Field visits, Extension and Outreach Activities

पर्यावरण विज्ञान विभाग में मेडिटेशन सत्र आयोजित



रोहताक, गिरीश सैनी। महर्षि दयानंद विश्वविद्यालय के पर्यावरण विज्ञान विभाग में मंगलवार को मेडिटेशन सत्र का आयोजन किया गया। डिजिटल डिटोक्सिफिकेशन विषयक इस कार्यक्रम का संचालन ब्रह्मकुमारी शालू, मोनिका तथा गौरव द्वारा किया गया। ब्रह्मकुमारी शालू, वीके मोनिका व वीके गौरव ने विद्यार्थियों को मेडिटेशन करने की सही विधि से अवगत करवाया और ध्यान करने का व्यावहारिक प्रशिक्षण दिया। पर्यावरण विज्ञान विभाग की अध्यक्ष प्रो. राजेश धनखड़ ने कार्यक्रम के प्रारंभ में स्वागत भाषण दिया तथा कार्यक्रम की विषय वस्तु पर प्रकाश डाला। डॉ. रचना भट्टेरिया ने कार्यक्रम का समन्वयन किया। इस अवसर पर डॉ. गीता समेत विभाग के प्राध्यापक, शोधार्थी एवं विद्यार्थी मौजूद रहे।



WORLD NATURE CONSERVATION DAY

RohTak: World Nature Conservation Day was observed at Maharshi Dayanand University (MDU) with a plantation programme organised by the department of environmental science of the university. The programme was organised in collaboration with the National Service Scheme (NSS) and environment sustainability management (ESM) cell of the university. Head, department of environmental science Prof. Rajesh Dhankar said trees were an essential component of the environmental system. Prof. Dhankar, along with university co-ordinator Prof. Randir Singh Garia and other members of the university planted saplings to mark the occasion.

The Tribune Thu, 29 July 2021 <https://epaper.tribunaindia.com>

