



SWAMI VIVEKANAND
SUBHARTITM
UNIVERSITY
Approved by UGC *Where Education is a Passion...*



Report on UN SDG -12 Responsible Consumption and Production



Introduction

Swami Vivekanand Subharti University, Meerut, is committed to advancing the principles of Sustainable Development Goal (SDG) 12 — Responsible Consumption and Production through its operations, teaching, research, and community engagement. The University strives to promote sustainable resource utilization, minimize waste generation, and encourage a circular economy mind-set among students, faculty, and staff. Swami Vivekanand Subharti University’s green campus initiatives integrate energy efficiency, waste management, water conservation, sustainable procurement, and eco-conscious behaviour into everyday academic and administrative practices. These collective efforts contribute to environmental stewardship, resource preservation, and the creation of a sustainable learning environment for present and future generations.



Green Practices at Swami Vivekanand Subharti University

1. Introduction

Swami Vivekanand Subharti University recognizes its dual role in society:

1. As a Microcosm:

The University is a self-contained community inhabited by over 5,000 individuals—students, faculty, staff, and residents—engaged in diverse academic, cultural, and administrative activities within a vast and vibrant campus ecosystem.

2. As an Institution of Higher Learning and Social Transformation:

Swami Vivekanand Subharti University serves as a catalyst for intellectual growth, innovation, and social change, committed to promoting sustainability and environmental consciousness at both local and global levels.

Recognizing these roles, the University has consciously adopted a “**Green Campus Initiative**” aimed at integrating environmental stewardship into every aspect of campus life. This includes policies and practices to conserve natural resources, minimize pollution, reduce energy and water consumption, and promote ecological awareness among the campus community.

2. Reduction in the Use of Electricity

Electricity conservation is one of the foremost priorities under University’s green practices. The University adopts a multi-dimensional approach that focuses on **energy efficiency, behavioural change, and sustainable infrastructure**.

2.1 Awareness and Behavioural Practices

- Students, faculty, and staff are regularly sensitized about the importance of electricity conservation through awareness drives, seminars, and signage across campus.
- Posters and digital campaigns encourage everyone to **switch off lights, fans, air-conditioners, and electronic devices** when not in use or when leaving a room for more than five minutes.
- Faculty and hostel residents are advised to use **natural ventilation and daylight** whenever possible to reduce dependency on artificial lighting.
- The use of **lifts** is discouraged for short distances (up to one or two floors) to conserve energy and promote physical fitness.

2.2 Infrastructure and Technological Interventions

- The University has progressively replaced conventional bulbs and tube lights with **energy-efficient LED lighting** across all academic blocks, hostels, and administrative offices.
- **Solar panels** have been installed in several buildings to harness renewable energy and reduce dependence on grid electricity.
- Automatic **power factor controllers (PFCs)** are used to improve electrical efficiency.
- Timers and motion sensors are being introduced in corridors, washrooms, and outdoor areas for automatic control of lighting systems.

- All new construction projects on campus are designed following **green building standards**, ensuring optimal use of natural light and cross-ventilation.

2.3 Monitoring and Evaluation

- The University's electrical maintenance department regularly monitors energy consumption patterns to identify high-usage areas and implement corrective measures.
- Data on electricity usage is periodically reviewed and integrated into the University's sustainability reports.

3. Collection, Recycling, and Reuse of Waste Water

Sustainable water management is an integral part of SVSU's environmental policy. The University has implemented a comprehensive **Water Conservation and Wastewater Management System** to ensure responsible utilization and replenishment of water resources.

3.1 Rainwater Harvesting

- Multiple **rainwater harvesting structures** have been established across the campus to capture and store rainwater.
- Collected water is directed to recharge pits and storage tanks, helping to replenish groundwater levels and reduce surface runoff.

3.2 Bore well and Open Well Recharge

- The University operates a network of **bore wells and open wells** that are regularly recharged through rainwater channels and filtration pits.
- This system ensures sustainability of groundwater resources even during dry seasons.

3.3 Construction of Tanks and Bunds

- The campus features purpose-built **tanks and bunds** designed to collect and retain water for irrigation and other non-potable uses.
- These structures also contribute to soil moisture conservation and improved vegetation growth within the campus.

3.4 Waste Water Recycling

- University has established a **Sewage Treatment Plant (STP)** for the treatment and recycling of wastewater generated from hostels, canteens, and other facilities.
- The treated water is reused for **gardening, landscaping, and flushing systems**, thereby reducing the burden on freshwater sources.
- Regular monitoring ensures that recycled water meets safety and environmental standards.

3.5 Maintenance of Water Bodies and Distribution Systems

- The University maintains several **natural and artificial water bodies** that enhance groundwater recharge, support biodiversity, and contribute to a cooler microclimate.
- Continuous maintenance of the water supply and distribution network helps to minimize leakages and wastage.

4. Green Impact and Future Vision

Through these combined initiatives, **Swami Vivekanand Subharti University** has established itself as a model of sustainable campus management. The institution's long-term vision includes:

- Achieving **100% LED lighting** across the entire campus.
- Expanding the **solar power generation capacity** to meet a significant portion of energy demand.
- Introducing **IoT-based energy and water monitoring systems** for real-time efficiency management.
- Enhancing **green landscaping** and plantation drives to increase green cover and biodiversity.

These initiatives not only reduce the University's ecological footprint but also instil a culture of sustainability among students—preparing them to become responsible global citizens committed to protecting the planet.

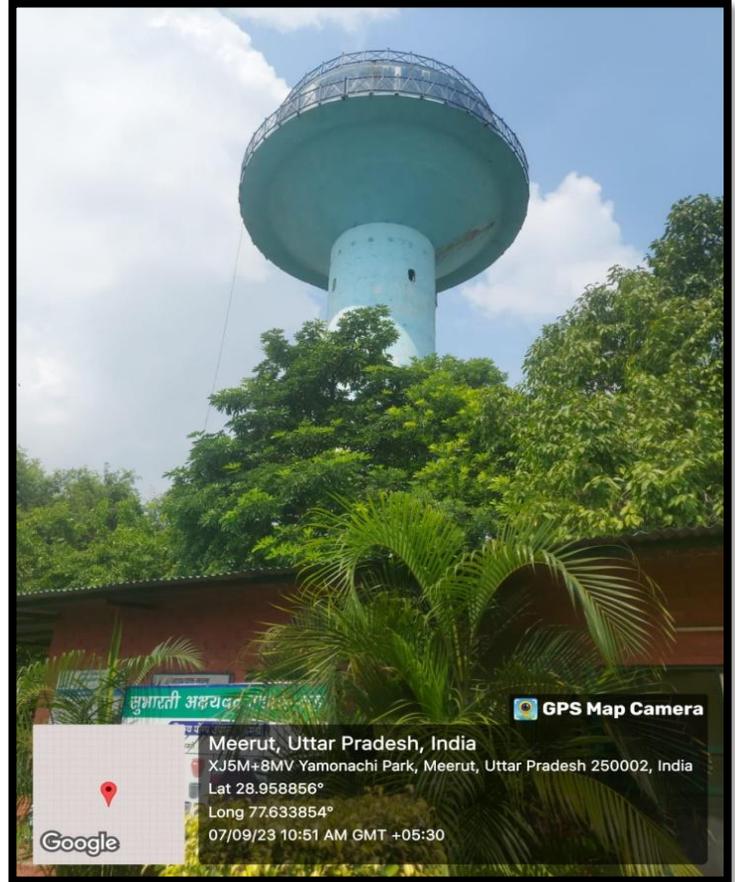
1. RAIN WATER HARVESTING



2. BORE WELL/ OPEN WELL RECHARGE

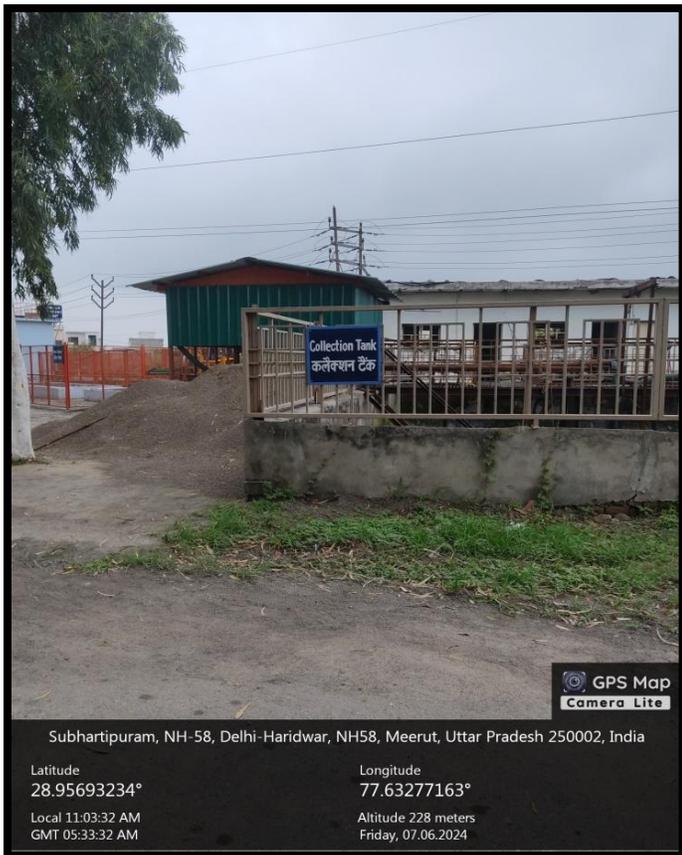


3. CONSTRUCTION OF TANKS AND BUNDS



4. WASTE WATER RECYCLIN





GPS Map Camera Lite

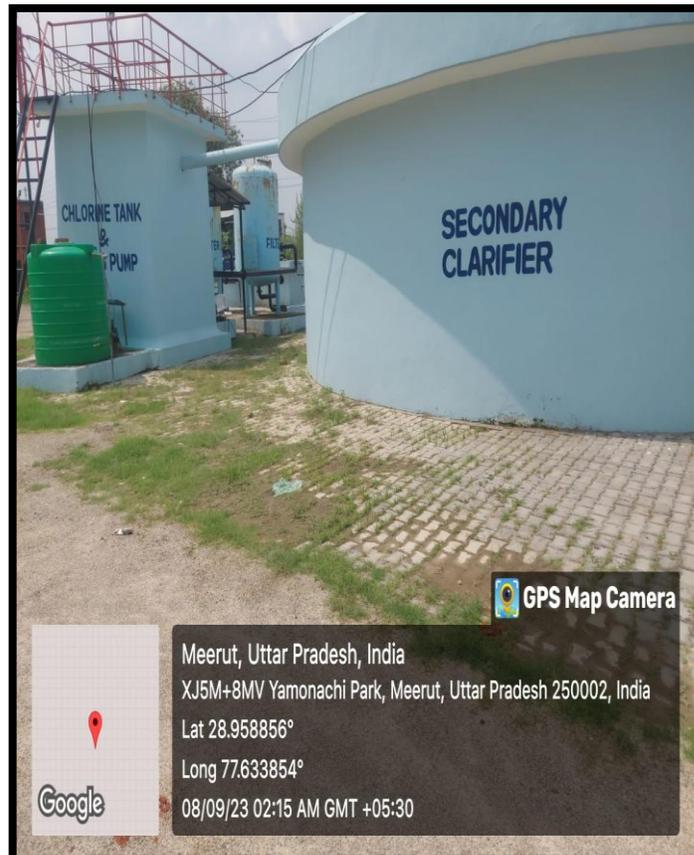
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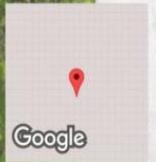
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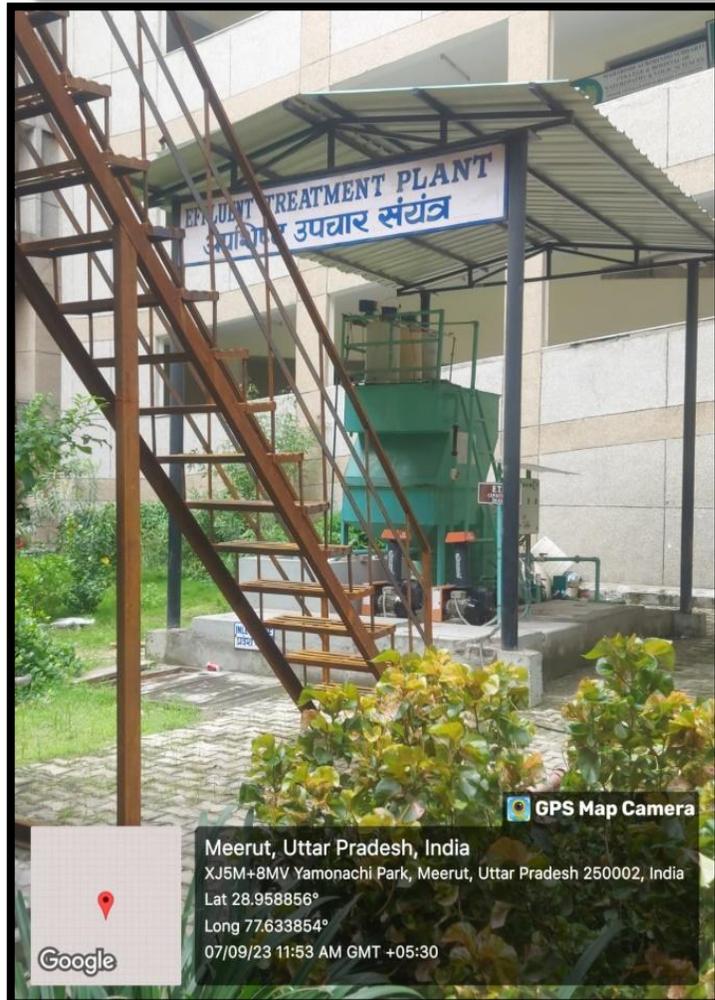
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GPS Map Camera



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GPS Map Camera



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5. MAINTENANCE OF WATER BODIES AND DISTRIBUTION SYSTEM IN THE CAMPUS

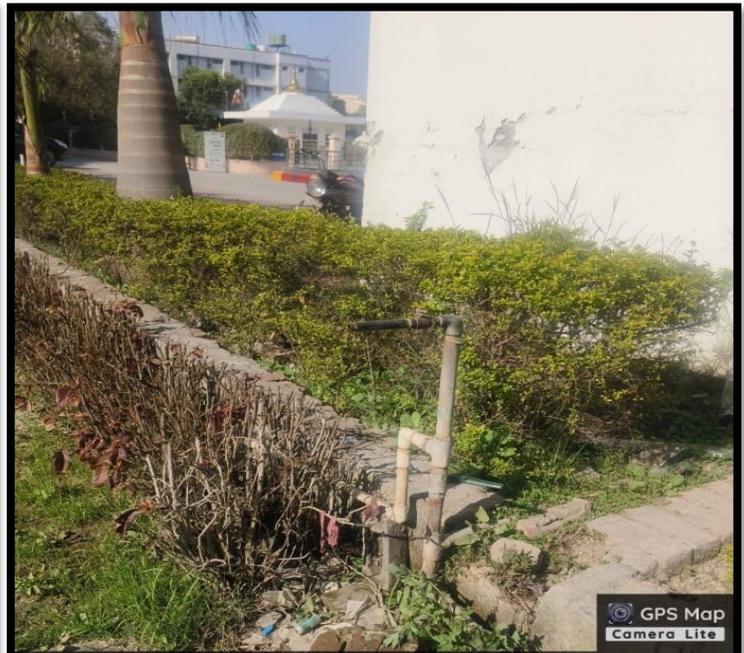


GPS Map
Camera Lite

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GPS Map
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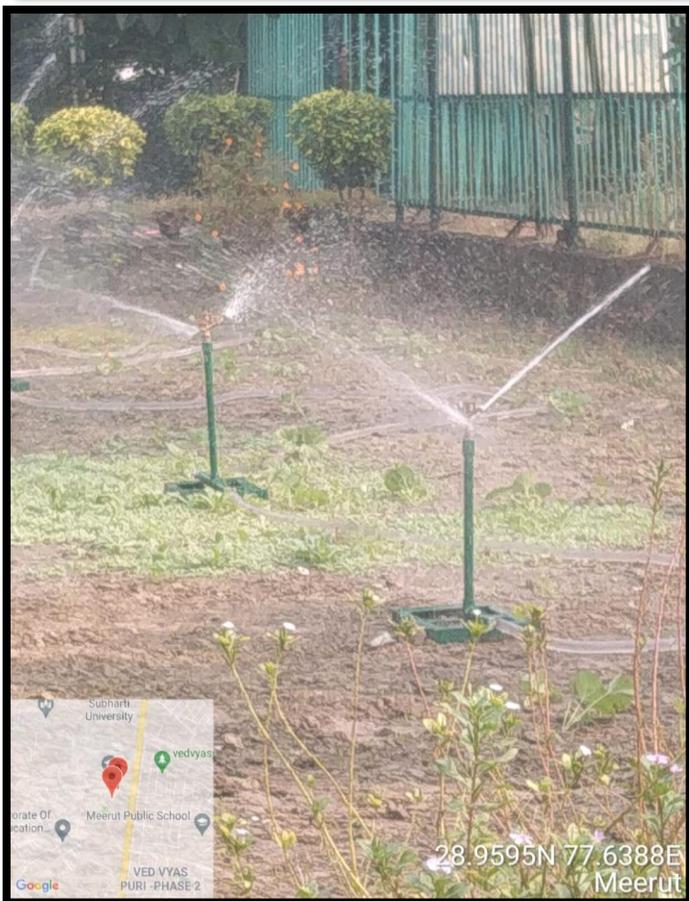
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Meerut
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Speed: 0.0km/h

OTHER FACILITIES



Reduction in Generation of Biodegradable and Non-Biodegradable Solid Waste

Swami Vivekanand Subharti University has implemented a comprehensive **Waste Management Mechanism** aimed at protecting and sustaining the environment within and beyond the campus. The University aligns its practices with the **Waste Management Rules of the Government of India (2015 onwards)** and the objectives of the **National Mission for a Clean and Green Environment** under the **Swachh Bharat Abhiyaan**.

The University community — including students, faculty, and staff — actively participates in **extension and outreach programs** to raise environmental consciousness among rural and urban populations. These initiatives encourage segregation, reduction, and recycling of waste materials, thereby minimizing the ecological footprint of the institution.

To ensure effective waste management and environmental conservation, the University has developed a structured system encompassing the following key components:

1. Solid Waste Management

- The University follows a “**Segregate at Source**” approach for effective handling of solid waste. Separate bins for **biodegradable, non-biodegradable, and recyclable waste** are installed across the campus.
- **Biodegradable waste** from hostels, canteens, and gardens is collected and processed through **composting units** to produce organic manure, which is later used in campus landscaping and plantations.
- **Non-biodegradable waste**, such as plastics and packaging materials, is systematically collected and handed over to authorized recyclers.
- The University conducts **awareness drives** and **cleanliness campaigns** to promote waste minimization and responsible disposal practices among the campus community.

2. Liquid Waste Management

- University operates an integrated **Liquid Waste Management System** to ensure proper collection, treatment, and reuse of wastewater.
- A dedicated **Sewage Treatment Plant (STP)** treats wastewater generated from hostels, academic buildings, and laboratories.
- Treated water is reused for **gardening, landscaping, and flushing**, reducing pressure on freshwater resources.

- Regular monitoring and maintenance ensure compliance with environmental standards prescribed by the Pollution Control Board.

3. Biomedical Waste Management

- The University's **Medical and Dental Colleges** follow strict protocols in line with the **Biomedical Waste Management Rules (2016)**.
- Waste is segregated at the point of generation using **color-coded containers** and disposed of through **authorized biomedical waste management agencies**.
- Regular training and workshops are organized for healthcare staff and students to ensure safe handling, storage, and disposal of biomedical waste.

4. E-Waste Management

- The University ensures safe and sustainable disposal of **electronic waste** such as computers, printers, batteries, and laboratory instruments.
- Obsolete equipment is collected through a **centralized e-waste collection system** and handed over to **certified e-waste recyclers** authorized by the Government of India.
- Awareness sessions are conducted to discourage improper disposal and promote the reuse and refurbishment of electronic devices.

5. Water Recycling System

- A **campus-wide water recycling system** ensures efficient reuse of treated wastewater.
- Water from the STP is utilized for **irrigation, cleaning, and horticulture**, significantly reducing the demand for fresh water.
- Regular checks are conducted to monitor water quality and system efficiency, supporting the University's sustainable water use goals.

6. Hazardous Chemical Waste Management

- The University's laboratories generate minimal **chemical waste**, which is managed through **proper labelling, neutralization, and storage protocols**.
- All hazardous chemicals are handled following the **Hazardous and Other Wastes (Management and Trans boundary Movement) Rules, 2016**.
- The University collaborates with authorized vendors for the safe collection, transportation, and disposal of chemical waste to prevent environmental contamination.

7. Green Commitment and Continuous Improvement

Through these integrated waste management systems, **Swami Vivekanand Subharti University** demonstrates its commitment to maintaining a **clean, green, and sustainable campus environment.**

The institution's ongoing efforts not only ensure compliance with national regulations but also cultivate **eco-consciousness among students and faculty**, transforming them into responsible stewards of the environment.

1. SOLID WASTE MANAGEMENT



2. LIQUID WASTE MANAGEMENT



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3. BIO-MEDICAL WASTE MANAGEMENT



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Note : Captured by GPS Map Camera

4. E-WASTE MANAGEMENT



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5. WATER RECYCLING SYSTEM



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6. HAZARDOUS CHEMICAL WASTE MANAGEMENT



Recovery and Reuse of Paper, Wood, and Metal Waste

Swami Vivekanand Subharti University, Meerut, recognizes the significant role of resource recovery and waste minimization in promoting sustainability. A considerable quantity of paper, wood, and metal is used daily across offices, departments, laboratories, and on-campus businesses. To address this, the University has implemented measures for the **recovery, recycling, and reuse of paper, wood, and metal waste** as part of its broader environmental management strategy.

Paper Waste Management and Reuse

- The University encourages **minimal paper usage** through initiatives promoting **digital documentation, online communication, and e-filing systems** across departments.
- Offices and faculty members are instructed to **reuse single-side printed paper** for internal drafts, student assignments, and administrative work.
- Large volumes of unused or slightly used paper are collected through a structured recovery system for **recycling into notebooks, craft material, and paper-based educational products**.

- Departments such as Fine Arts and Design utilize waste paper for **artistic, educational, and innovative product development projects**, fostering creativity and sustainability awareness among students.

Wood and Metal Waste Management

- Wooden waste generated from furniture repair and maintenance is collected and **repurposed for carpentry workshops, garden fencing, and minor construction projects**.
- Unusable wooden material is handed over to authorized vendors for eco-friendly disposal.
- **Metal waste**, including scrap from laboratories, workshops, and maintenance departments, is carefully segregated and sold to **certified recyclers** to ensure reuse in industrial processes.
- These measures collectively reduce the environmental footprint and support the **circular economy principles** of reuse and resource recovery.

Activities with Students and Faculty Members

The University actively integrates environmental education and research through **collaborative projects** involving students and faculty. These activities contribute to sustainability, agricultural innovation, and community engagement.

Key initiatives include:

- **Crop Diversification for Food Security and Sustainability:** Promoting the cultivation and sale of seasonal vegetables to enhance nutritional security and local economic development.
- **Evaluation of Wheat Genotypes:** Assessing yield potential and identifying high-yielding, disease-resistant wheat varieties suitable for regional conditions.
- **Multiplication and Distribution of Improved Wheat Varieties:** Ensuring availability of superior genotypes for farmers and agricultural students.
- **Analysis of Nitrogen Use Efficiency in Rice Genotypes:** Conducting experiments to optimize fertilizer use, reduce wastage, and maintain soil health.
- **Integrated Farming System (IFS):** Encouraging a balanced and resource-efficient approach combining crops, livestock, and aquaculture for sustainable rural livelihoods.
- **Strengthening of Molecular Biology and Biotechnology Laboratories:** Enhancing research capacity in genetic improvement, plant biotechnology, and sustainable agricultural practices.

These initiatives not only strengthen research and innovation but also align with **Sustainable Development Goals (SDG 2 – Zero Hunger, SDG 12 – Responsible Consumption and Production, and SDG 13 – Climate Action)**.

Maintenance of Water Bodies

Swami Vivekanand Subharti University maintains an extensive water management and distribution infrastructure under its **Maintenance Department**, which oversees all water bodies and supply systems across the campus.

- The campus includes **358 water tanks** with a capacity of **2,000 liters each**, **12 tanks** with a capacity of **15,000 liters**, and **2 tanks** of **50,000 liters** capacity.
- Regular maintenance ensures clean, uninterrupted water supply for all academic, residential, and medical facilities.
- Water quality is routinely checked, and storage tanks are cleaned periodically to prevent contamination.
- Maintenance of water bodies also contributes to **groundwater recharge**, **microclimate regulation**, and **aesthetic enhancement** of the campus environment.

Biogas Plants

To promote renewable energy and waste-to-energy conversion, **three biogas plants** have been installed in the **hostel messes** at Subharti University.

- These plants convert **organic kitchen waste** and **food leftovers** into biogas, which is used as an **eco-friendly fuel** for cooking.
- The residual waste (slurry) is utilized as **organic manure** for campus gardens and agricultural plots.
- Non-biodegradable waste from messes is separately transported to the **waste segregation facility** for appropriate disposal.
- This initiative significantly reduces methane emissions, lowers LPG consumption, and supports the University's vision of a **sustainable, zero-waste campus**.



Bio Gas Plant in Campus

Day Care Centre for Young Children

The **Paalna Crèche & Day Care** is a dedicated on-campus facility established to support working parents among the University's **faculty, staff, and students** by providing **safe, hygienic, and nurturing childcare** at an affordable cost.

Key Services and Environment

- **Ages Catered:** The facility provides group care for children ranging from **3 months to 10 years** of age.
- **Focus:** It offers a stimulating environment for **holistic development**, with a routine emphasis on cleanliness, habit formation, and nutrition, all delivered by **trained caregivers**.
- **Environment:** The crèche is designed to be a safe, secure, welcoming, and child-friendly place, mirroring a **home atmosphere** while reflecting the community's lifestyle.

Core Facilities

Paalna is well-equipped with amenities to ensure comprehensive care:

- **Infant Care** and a **segregated area for crawlers and toddlers**.
- **Learning Spaces:** An **Audio/Visual Activity Room** and a **Children Library**.
- **Practical Needs:** A **Pantry, Diaper changing table**, and **easy-use washrooms for small children**.
- **Parent Support:** An **enclosure for feeding mothers**.
- **Security:** **Vigilance through CCTV** viewable on mobile phones.



WELL-EQUIPPED DAYCARE CENTER



GREEN CAMPUS INITIATIVES

Swami Vivekanand Subharti University is deeply committed to promoting environmental sustainability through a comprehensive suite of green campus initiatives. These efforts are designed to reduce the ecological footprint of the university, foster eco-conscious behaviour among stakeholders, and align with global sustainability goals.

Waste Management and Renewable Infrastructure

- The university has implemented robust waste segregation practices, categorizing waste into organic, recyclable, and non-recyclable streams.
- Recycling programs are actively promoted across departments and hostels.
- Investments in solar-powered infrastructure have significantly reduced reliance on non-renewable energy sources.
- Water-efficient fixtures and rainwater harvesting systems have been installed to conserve water resources.

Promotion of Green Spaces

- Lush gardens and green belts are maintained to enhance campus aesthetics and support local biodiversity.
- Landscaping is managed by trained gardeners and supervised by a dedicated beautification team.
- The campus promotes a paperless environment through digital communication, electronic notice boards, and efficient software systems in administrative and academic units.

Awareness and Engagement

- Regular awareness campaigns and educational programs are conducted to involve students and staff in environmental conservation.
- Orientation sessions and visual displays reinforce sustainable practices and eco-friendly behaviour.

Key Sustainable Practices

1. Restricted Entry of Automobiles

To minimize vehicular pollution and enhance safety:

- Staff and students are encouraged to use university transport, which undergoes regular pollution checks.
- Hostel residents commonly use bicycles for intra-campus travel.

- A “Car-Free Day” is observed every Tuesday and Wednesday to promote non-motorized mobility.
- Geotagged documentation evidences the implementation of this initiative.

2. Battery-Powered Vehicles

The university operates a fleet of 44 electric vehicles for intra-campus transport:

- Includes 22 electric scooters, 12 e-rickshaws, 5 e-cars, 1 mini ferry, and 4 golf cart e-buses.
- These vehicles reduce air and noise pollution and support a serene campus atmosphere.
- They are also used for transporting goods without environmental harm.
- Visual documentation is available in the geotagged file.

3. Pedestrian-Friendly Pathways

To ensure safe and pleasant pedestrian movement:

- Walkways are well-lit, smoothly paved, and clearly marked.
- Greenery, benches, and shaded areas enhance comfort and visual appeal.
- Internal roads are lined with trees and solar lights, maintained by the campus committee.
- Vehicle entry is restricted, and security personnel are stationed at key points.
- Geotagged images support the implementation of this initiative.

4. Ban on the Use of Plastics

To reduce plastic waste and promote eco-friendly alternatives:

- Awareness programs discourage the use of plastic bottles, bags, straws, and cups.
- Canteens have replaced plastic items with steel glasses and paper bags.
- Staff and students are encouraged to use steel or copper water bottles.
- The initiative addresses environmental and health hazards associated with plastic use.
- Supporting visuals are included in the geotagged documentation.

5. Landscaping with Trees and Plants

To foster a pollution-free and health-conscious environment:

- Extensive tree plantation and landscaping reflect the university’s aesthetic and ecological values.
- Maintenance is overseen by a dedicated team of gardeners and supervisors.

- Green development is integrated with digital transformation efforts, including paperless communication and electronic data management.

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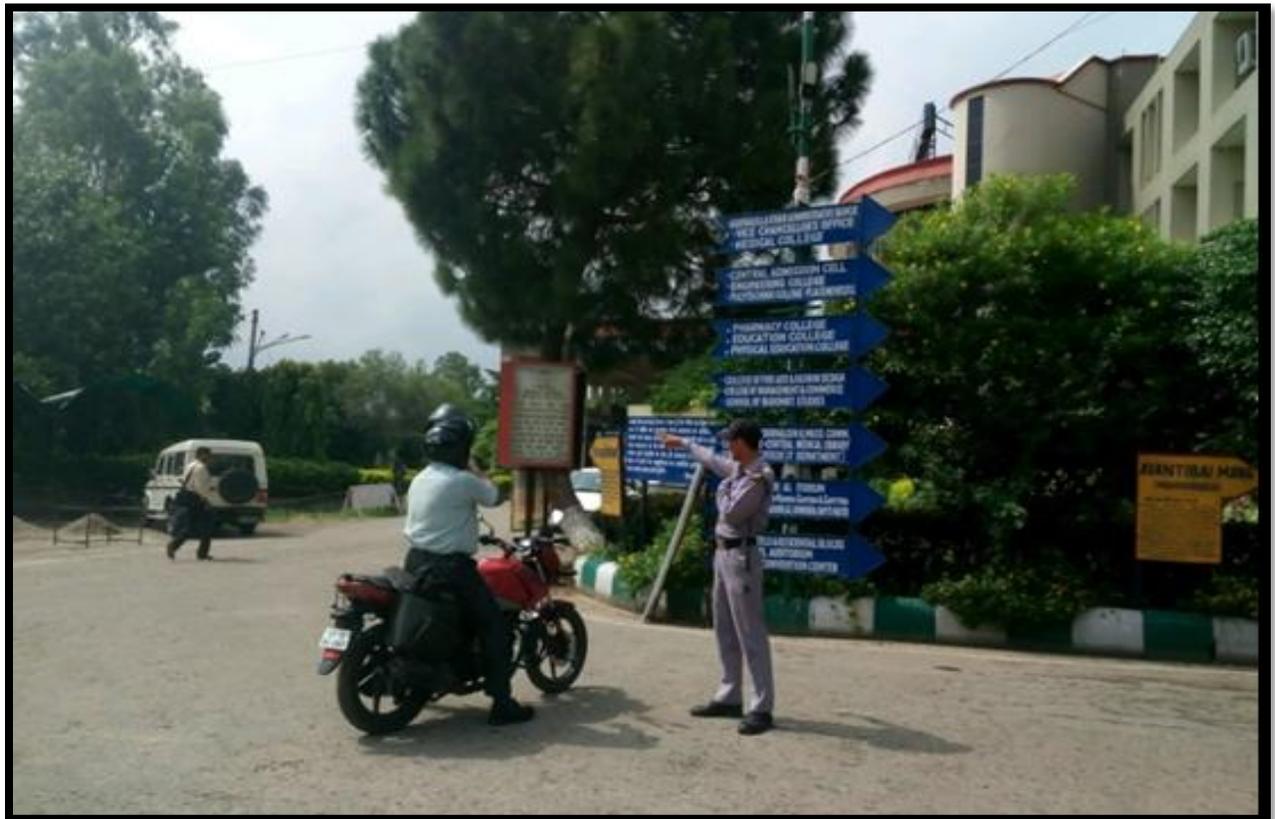
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RESTRICTED ENTRY OF AUTOMOBILES





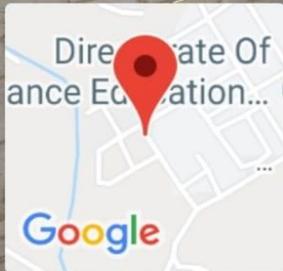
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Altitude 228 meters
Friday, 07.06.2024



Meerut, Uttar Pradesh, India
XJ4M+XM9, Meerut, Uttar Pradesh 250002, India
Lat 28.957337°
Long 77.633352°
08/09/23 03:06 PM

BATTERY- POWER VEHICLE



XJ3P+RVM Mangalya Garden, Meerut, Uttar Pradesh 250002, India

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Longitude
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Tuesday, 06.12.2024



Subhartipuram, NH-58, Delhi-Haridwar, NH58, Meerut, Uttar Pradesh 250002, India

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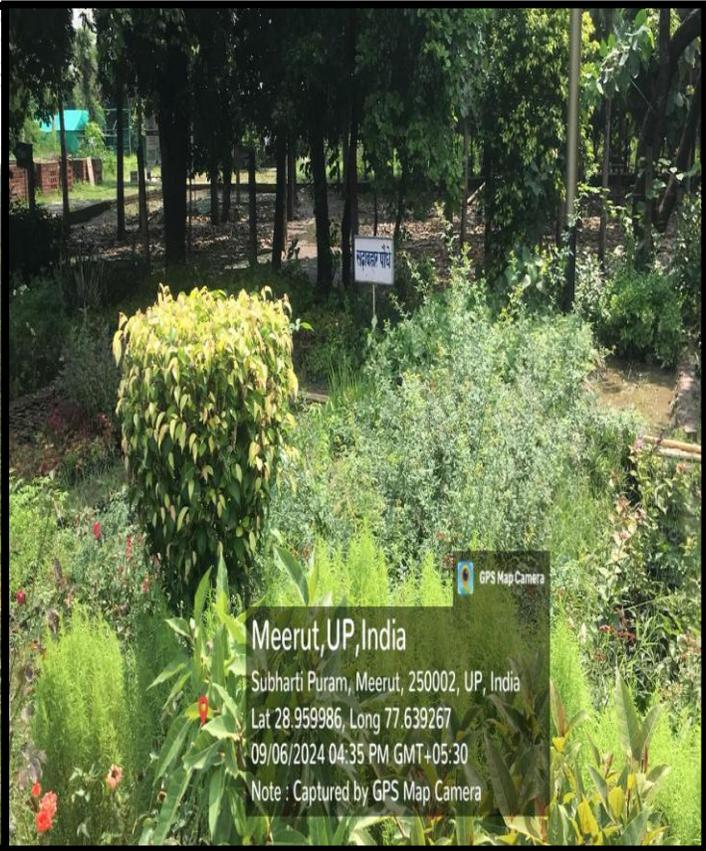
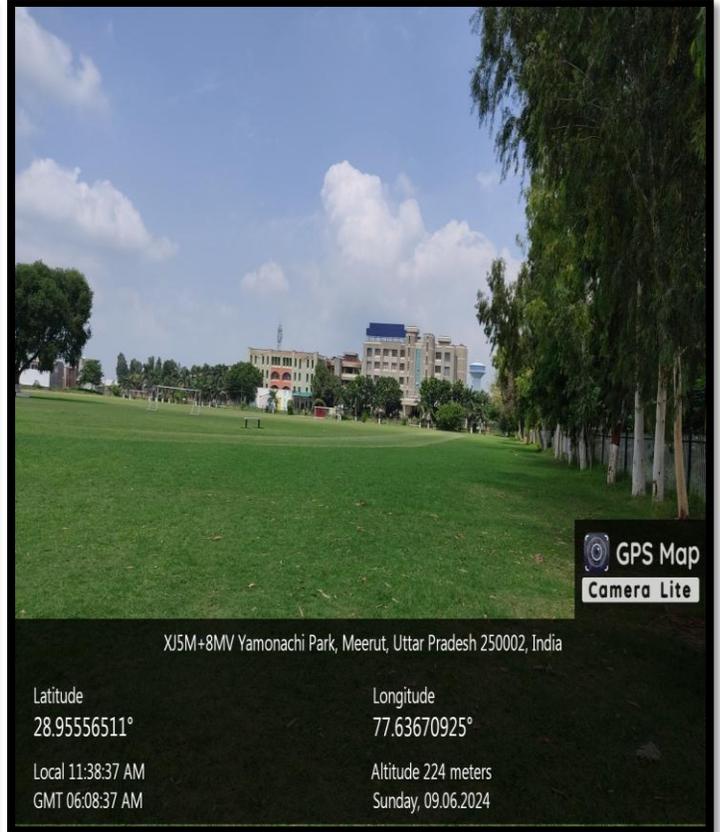
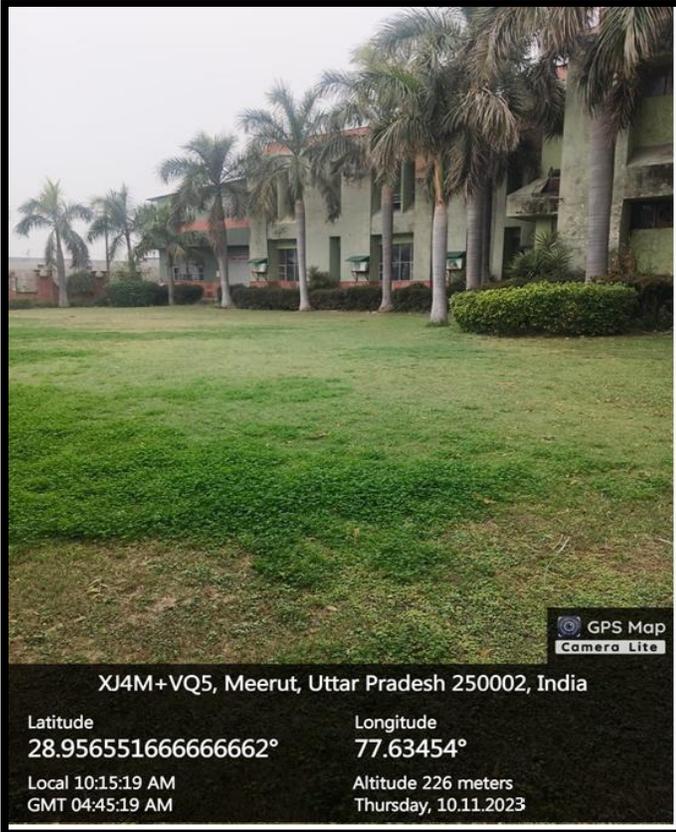
PEDESTRIAN FRIENDLY PATHWAYS



BAN ON THE USE OF PLASTICS



LANDSCAPING WITH TREES & PLANTS



REPORT ON ALTERNATE SOURCES OF ENERGY AND ENERGY CONSERVATION MEASURES

Swami Vivekanand Subharti University is committed to environmental stewardship through the adoption of sustainable energy practices and the integration of alternate energy sources across its campus. These initiatives aim to reduce energy costs, minimize environmental impact, and promote a culture of conservation among students and staff.

Key Areas of Implementation

1. Solar Energy

Since 2015, the University has proactively designed all new buildings to optimize energy efficiency and reduce daily consumption. Faculty, staff, and students are encouraged to adopt energy-saving habits such as:

- Maximizing the use of natural daylight
- Switching off lights and fans when not in use
- Using LED lighting and LCD monitors

Solar Water Heating Systems

To reduce electricity consumption, solar water heater panels have been installed on the rooftops of various hostels, saving approximately **1, 28,110 kWh** of electricity annually. The installations are as follows:

| S. No. | Hostel Name | No. of Units | Capacity per Unit |
|--------|-------------------------------|--------------|-------------------|
| 1 | Rani Chenamma Girls Hostel | 4 | 2,500 LPD |
| 2 | Bhagini Nivedita Girls Hostel | 4 | 2,500 LPD |
| 3 | Rani Durgawati Girls Hostel | 4 | 2,500 LPD |
| 4 | Begam Hazrat Girls Hostel | 4 | 2,500 LPD |
| 5 | Ahilya Bai Girls Hostel | 1 | 2,500 LPD |

| S. No. | Hostel Name | No. of Units | Capacity per Unit |
|--------------|---|-----------------|-------------------|
| 6 | Savitri Bai Phulle Girls Hostel | 2 | 2,500 LPD |
| 7 | Laxmi Shegal Girls Hostel | 2 | 2,500 LPD |
| 8 | Veer Haqikat Rai Boys Hostel | 2 | 2,500 LPD |
| 9 | Madan Lal Dhingra Boys Hostel | 2 | 2,500 LPD |
| 10 | Gohin, Shyam Krishna & Kotnish Boys Hostels | 9 | 2,500 LPD |
| 11 | Lachit Boys Hostel | 2 | 2,500 LPD |
| 12 | Udham Singh Boys Hostel | 2 | 2,500 LPD |
| 13 | Hardyal Singh (Couple Accommodation) | 2 | 2,500 LPD |
| Total | | 40 Units | |

1. Solar Photovoltaic Grid Installations

The University has installed a **2000 kWp solar grid** across campus rooftops in two phases:

- **Phase I (2019–2020):** 500 kWp commissioned across 10 locations including hospitals, colleges, and OPD blocks.
- **Phase II (2022):** 1500 kWp commissioned across 17 locations including academic blocks, parking areas, and hostels.

A further **1600 kWp** solar grid is currently under installation to move toward 100% reliance on renewable energy.

2. Sensor-Based Energy Conservation

To optimize energy usage, the University has installed **sensor-based lighting systems** in key areas such as:

- Temple vicinity
- Rooftop of the Dental College
- Pathways and corridors

A dedicated project funded by the University led to the installation of **50 sensor-based street lights** (30 kWh each) that automatically switch off during daylight, reducing unnecessary energy consumption.

3. Use of LED Bulbs and Power-Efficient Equipment

To reduce operational costs and enhance energy efficiency:

- All incandescent and CFL bulbs have been replaced with **LED lighting**, which consumes up to 90% less energy.
- Only **3-star and 5-star rated appliances** (e.g., air conditioners, refrigerators) are approved for procurement under the University's energy policy.

4. Broader Energy Conservation Measures

The University has adopted a holistic approach to energy conservation, including:

- Promoting behavioural changes among campus residents
- Encouraging digital communication to reduce paper usage
- Installing energy-efficient infrastructure in new buildings

Innovation Highlight:

The **Subharti Institute of Engineering & Technology** has developed a **Solar E-Rickshaw Garbage Collector**, an eco-friendly and cost-effective vehicle that utilizes solar energy for campus waste management—demonstrating innovation in sustainable mobility and waste handling.

SOLAR SYSTEM IN CAMPUS



Solar system

UNIVERSITY LOCATION-WISE ENERGY CONSUMPTIONS ARE GIVEN

BELOW

An assessment of the lighting system was conducted to evaluate its energy efficiency and illumination adequacy. A detailed inventory of lighting fixtures was prepared across all departments and facilities. Using a lux meter, illumination levels were measured and recorded at various workstations and common areas to determine compliance with recommended standards. The data collected provides a foundation for identifying areas with excess or inadequate lighting, enabling optimization of energy use and enhancement of visual comfort.

The University has a total of 11,115 ceiling and wall-mounted fans installed across classrooms, laboratories, offices, hostels, and other utility areas. The operational condition, load factor, and power consumption of these units were reviewed to assess their contribution to the overall electrical energy demand. Opportunities for replacement with energy-efficient (BEE star-rated) models were also identified.

The University operates 1,601 air-conditioning units of various types and capacities distributed across academic, administrative, and residential buildings. The performance of these systems is evaluated through the Energy Efficiency Ratio (EER), defined as the ratio of cooling capacity (in Btu/hr) to the electrical power input (in watts) under full-load conditions. A higher EER indicates superior energy performance. The cooling output is expressed in Tons of Refrigeration (TR), representing the total air-conditioning tonnage of the campus. Regular maintenance and monitoring are recommended to ensure sustained efficiency and reduction in energy consumption.

PLASTIC-FREE CAMPUS INITIATIVE

The University has implemented a strict policy to discourage the use of single-use plastics such as bottles, bags, spoons, straws, and cups. Through orientation programs, display boards, and awareness campaigns, the university educates students and staff on the hazards of plastic to soil fertility, aquatic life, and human health. Plastic tea cups and glasses have been replaced with steel glasses in canteens. Plastic carry bags have been substituted with paper bags. Staff and students are encouraged to use steel or copper water bottles instead of plastic bottles.





SWAMI VIVEKANAND
SUBHARTI UNIVERSITY

Subhartipuram, NH-58, Delhi Haridwar Meerut Bypass Road, Meerut-250005
Ph. 0121-2439043, 2439052, 3058031, 3058032; Telefax : 0121-2439067
e-mail: subharti@subharti.org, Website : www.subharti.org



Ref.: No. SVSU/2019/2070

Date: 10.04.2019

नोटिस

विषय:- डिस्पोजेबल प्लास्टिक का प्रयोग न करने के सन्दर्भ में।

महोदय,

स्वामी विवेकानन्द सुभारती विश्वविद्यालय भारत सरकार के निर्देशानुसार पर्यावरण के संरक्षण हेतु डिस्पोजेबल प्लास्टिक पर लगाए गये प्रतिबंध को प्रोत्साहित कर रहा है, जिससे सुभारती परिसर में स्वच्छता एवं पर्यावरण को लेकर काफी जागरूकता देखने को मिली है।

अतः सुभारती परिसर व आस-पास के क्षेत्रों को प्रदूषण रहित बनाने हेतु डिस्पोजेबल प्लास्टिक के त्याग की अभी भी ओर आवश्यकता है।

इस परिपेक्ष में प्रबन्धन के आदेशानुसार मुझे यह कहने का निर्देश प्राप्त हुआ है, कि संस्था के अन्दर होने वाले सभी कार्यक्रमों में प्रयोग होने वाले प्लास्टिक डिस्पोजेबल पर प्रतिबन्ध लगाया गया था। आप सभी से विनम्र निवेदन है, कि प्लास्टिक डिस्पोजेबल का प्रयोग न करें, जबकि सुभारती विश्वविद्यालय परिसर पूर्व में ही प्लास्टिक रहित घोषित किया जा चुका है।


डॉ० (कर्नल) एन० के० त्यागी
मुख्य प्रशासनिक अधिकारी

प्रतिलिपि सूचनार्थ हेतु प्रेषित:-

- माननीय कुलपति महोदय
- मुख्य कार्यकारी अधिकारी महोदय
- चिकित्सा अधीक्षक - छत्रपति शिवाजी सुभारती अस्पताल
- कुलसचिव - स्वामी विवेकानन्द सुभारती विश्वविद्यालय
- सभी संकायाध्यक्ष/विभागाध्यक्ष
- मुख्य सुरक्षा अधिकारी
- आवासीय अधिकारी
- अनुरक्षण विभाग
- बागवानी विभाग


डॉ० (कर्नल) एन० के० त्यागी

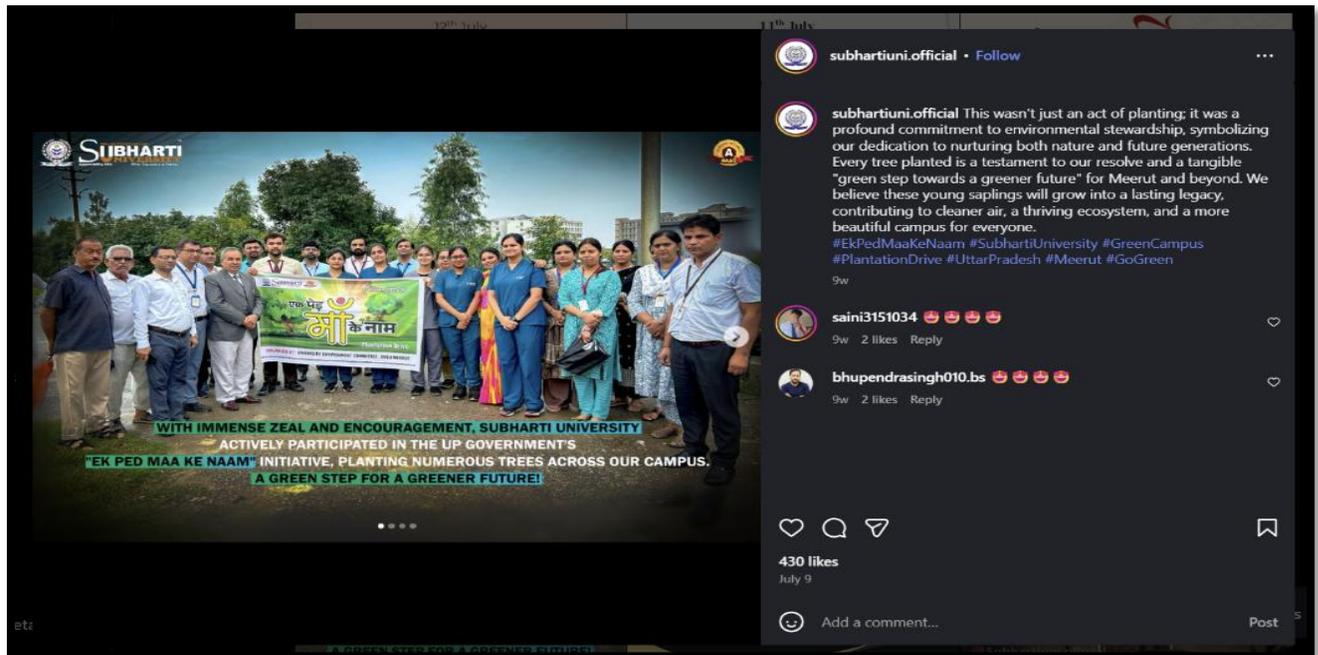
Elimination of single-use plastics

Promotion of Green and Sustainable Campus Practices

Regular campaigns such as “Say No to Plastic” and “Plantation Drives” are conducted to reduce carbon dioxide levels and enhance green cover on the campus. Trees and plants act as natural carbon sinks, thereby lowering the overall carbon footprint.



Regular promotion of “Say no to Plastic” in Campus



Promote Plantation to Reduce Carbon dioxide

ISO CERTIFICATION

Subharti University enforces its quality and sustainability commitment through regular energy, environment, and green campus audits. The University maintains active ISO 14001:2015 and ISO 50001:2018 certifications, ensuring full compliance with government-approved ISO regulations.

CERTIFICATE OF REGISTRATION



50001:2018

THIS IS TO CERTIFY THAT THE
ENERGY MANAGEMENT SYSTEM

of

SWAMI VIVEKANAND SUBHARTI UNIVERSITY

Address

**SUBHARTIPURAM, NH - 58, DELHI - HARIDWAR BYPASS ROAD
MEERUT - 250005, UTTAR PRADESH, INDIA.**

Has been assessed and registered as complying with the requirements of the International Standard shown above for the following activities. Further clarifications regarding the scope of this certificate and the applicability of ISO 50001:2018 requirements may be obtained by consulting the organization

Scope

**PROVIDING GRADUATE & POST GRADUATE
EDUCATION IN VARIOUS DISCIPLINES.**

Certificate No. ISO/ENMS/1921

Initial Certification Date 16.08.2022

Certificate Expiry Date* 15.08.2025



First Surveillance Date 16.08.2023 CONDUCTED

Second Surveillance Date 16.08.2024 CONDUCTED



Vilaspethara

AUTHORIZED SIGNATORY



International Standards Registrations

*This registration is a Energy Management System Certificate
*Validity of this certificate is depend on successful completion of surveillance audit
visit for verification of this certification on www.isoregistrations.com*



Certificate of Registration

This is to certify that

SWAMI VIVEKANAND SUBHARTI UNIVERSITY
SUBHARTIPURAM, NH - 58, DELHI - HARIDWAR BYPASS ROAD,
MEERUT - 250005, UTTAR PRADESH, INDIA

has been independently assessed by QRO
and is compliant with the requirement of:

ISO 14001:2015
Environmental Management System

For the following scope of activities:

**PROVIDING GRADUATE, POST GRADUATE AND HIGHER
EDUCATION IN VARIOUS DISCIPLINES**

Date of Certification: 7th October 2024

2nd Surveillance Audit Due: 6th October 2026

1st Surveillance Audit Due: 6th October 2025

Certificate Expiry: 6th October 2027

Certificate Number: 305024100707E



Head of Certification

Validity of this certificate is subject to annual surveillance audits to be done successfully on or before 365 days from date of the audit.
(In case surveillance audit is not allowed to be conducted; this certificate shall be suspended / withdrawn).

The Validity of this certificate can be verified at www.qrocert.org

This certificate of registration remains the property of QRO Certification LLP, and shall be returned immediately upon request.

India Office : QRO Certification LLP

142, IInd Floor, Avtar Enclave, Near Paschim Vihar West Metro Station, Delhi-110063, (INDIA)

Website : www.qrocert.org, E-mail : info@qrocert.org

STRATEGIES FOR REDUCING ENERGY CONSUMPTION

A Green Audit is a critical first step to assess and ensure that an organization's practices are both sustainable and ecological. Traditionally, we were efficient stewards of natural resources. However, in modern life, the excessive and habitual consumption of resources—such as electricity, water, and fuel—has become widespread, especially in urban and semi-urban settings.

The time for simple awareness has passed. We must urgently ask: Are we consuming more resources than necessary? Are our processes truly sensible and efficient?

A Green Audit standardizes resource management and provides a clear, efficient roadmap for consumption. In an era defined by climate change and resource exhaustion, it is essential to re-examine every process and transform it into a green and sustainable practice. Beyond compliance, the audit significantly increases overall environmental awareness among everyone working within the institution, fostering a collective, eco-friendly culture.

CERTIFICATE



CERTIFICATE

PRESENTED TO

SWAMI VIVEKANAND SUBHARTI UNIVERSITY

Subhartipuram, NH-58, Delhi-Haridwar, Meerut Bypass Rd, Meerut,
Uttar Pradesh 250005

Has been assessed by EHS Alliance Services for the comprehensive study of environmental
impacts on institutional working framework to fulfill the requirement of

GREEN AUDIT

ACADEMIC YEAR 2023-24

The green initiatives carried out by the institution have been verified on the report
submitted and was found to be satisfactory.

The efforts taken by the management and the faculty towards environment and
sustainability are appreciated and noteworthy.



SIGNATURE



22.07.2024

DATE OF AUDIT

CERTIFICATE



CERTIFICATE

PRESENTED TO

SWAMI VIVEKANAND SUBHARTI UNIVERSITY

Subhartipuram, NH-58, Delhi-Haridwar, Meerut Bypass Rd, Meerut,
Uttar Pradesh 250005

That has been assessed by EHS Alliance Services for the comprehensive study of Energy
Audit on institutional working framework to fulfill the requirement of

ENERGY AUDIT

ACADEMIC YEAR 2023-24

The energy-saving initiatives carried out by the institution have been verified in the report
submitted and were found to be satisfactory.

The efforts taken by management and faculty towards all types of energy used in the
institution and sustainability are highly appreciable and noteworthy.


SIGNATURE



22.07.2024
DATE OF AUDIT

EHS ALLIANCE SERVICES, PLOT A-72, SURYA VIHAR, GURUGRAM, 122001
WWW.EHSALL.IN | BUSINESS@EHSALL.IN | EHSALLIANCE@GMAIL.COM

CERTIFICATE



CERTIFICATE

PRESENTED TO:

SWAMI VIVEKANAND SUBHARTI UNIVERSITY

Subhartipuram, NH-58, Delhi-Haridwar, Meerut Bypass Rd, Meerut,
Uttar Pradesh 250005

Has been assessed by EHS Alliance Services for the comprehensive study of environmental impacts on institutional working framework to fulfill the requirement of

ENVIRONMENT AUDIT

ACADEMIC YEAR 2023-24

The environment legal compliances and initiatives carried out by the institution have been verified on the report submitted and were found to be satisfactory.

The efforts taken by management and faculty towards environment and sustainability are highly appreciated and noteworthy.


SIGNATURE



22.07.2024
DATE OF AUDIT

Solid Waste Management
Agreement with Municipal Corporation Meerut

पत्रांक :- 608/स्वा0वि0-न0नि0मे0/2016

कार्यालय नगर स्वास्थ्य अधिकारी
नगर निगम, मेरठ।
दिनांक:-31.05.2016

कर्मल डॉ० एन०के० त्यागी
मुख्य प्रशासनिक अधिकारी
सुभारती के०के०बी० चैरिटेबल ट्रस्ट
सुभारती पुरम, दिल्ली हरिद्वार बाईपास रोड
मेरठ।

विषय:- स्वागी विवेकानन्द सुभारती विश्वविद्यालय परिसर से कचरे को नगर निगम के
निर्धारित स्थल पर अन्तिम निस्तारण की स्वीकृति के सम्बन्ध में।

उपरोक्त विषयक अद्योस्ताहरी के कार्यालय के पत्र संख्या-14/स्वा०वि०-
न०नि०मे०/2016 दिनांक 11.01.2016 के कम में आपके पत्र संख्या-एस०वी०एस०यू०/2015
/652(i) दिनांक 31.12.2015 के अन्तर्गत नगर निगम, मेरठ के वाहन द्वारा सुभारती परिसर से
घरेलू कचरे को निर्धारित स्थल पर डलवाने तथा परिसर के अन्दर उचित स्थानों पर डस्टबीन
रखवाने के सम्बन्ध में है।

अतः उक्त के सम्बन्ध में आदेशित किया जाता है कि सुभारती संस्था स्वयं अपने वाहनो
द्वारा ग्राम गांवडी में स्थित डम्पिंग ग्राउन्ड में कूड़ा निस्तारण कराना सुनिश्चित करें।

प्रतिलिपि :-नगर आधुक्त महोदय को सूचनाार्थ प्रेषित।

नगर स्वास्थ्य अधिकारी
नगर निगम, मेरठ।

नगर स्वास्थ्य अधिकारी
नगर निगम, मेरठ।

Liquid Waste Management Establishment of STP Plant on Campus


TIN/CST No.: 09150032525C


KK ENVIRONMENT SOLUTIONS
(Promise for Healthy Environment)

01/May/2017

To,
The Chairman
Swami Vivekanand Subharti University
Meerut
Uttar Pradesh

Subject: Regarding completion of Sewage treatment Plant work and Payment

Sir,
With reference to your **PO No. S.V.S.U.P.O/K.K.S/1723/13** an order for STP was placed to us on 2/10/2013 on basic amount of Rs. 51, 50,000/= (Rs. Fifty one lakh fifty thousand only) Packaging, forwarding, Transportation & Taxes as extra. 10 % advance payment was generated to us by the University against which civil drawings were provided to construction department of SVSU and they committed to complete the civil work in 45 days from the date of submission against which 30 % payment was made to us in February, 2014 But Department of construction took 2 years in completion of work.
After half completion of SVSU had pursued us for equipment supply in July 2015 and engineers for KKES visited and report there is partial completion of work. We have replied the same to registrar of SVSU on 7/July/2015. Also we had not delivered material together as its warranty of one year will be lapsed on early dispatched.
As per the letter we have supplied all major pumps, pipes, filters to SVSU in August, 2015 and their networking was done by our site Engineers in September, 2015. There was very less assistance provided to our Engineers at site. They themselves have to arrange Crane, Hydra, Loaders etc. for site work and after completion of all major work in STP our Engineers have left the site from September, 2015.
Mr Sardar Ahmad had contacted us on behalf of SVSU and it was notified by us that due to such arrangements at site and delay in civil work we are lacking with funds then he had approved Rs. 6, 000, 00/- (Rs. Six Lakhs only) as supported price in 4 parts from September, 2015 to May, 2016 and accordingly remaining material are delivered to site and work was done in September, 2016. All work of STP is completed from our side and report has been submitted to SVSU in presence of Mr Sardar Ahmad. Now, Our due payments are pending since, October, 2016. Also, clear the due amount of **PO. No. SVSU/P.O.R.P/1724/13** of Rs. 2, 50,000/- (Rs.Two lakh fifty Thousand only) for Erection & commissioning of STP.

We request kindly clear our dues pending with SVSU so that we can move towards further services to SVSU for STP and clearances documents in near future.

With Best regards

Rajeev Ranjan Pandey
(Director)
KK Environment Solutions



H.Off.: 2/492, Ruchi Khand II, Sharda Nagar, Lucknow. U.P.
Branch Off.: I-31, Pallav Puram, Phase-I, Modi Puram, Meerut U.P.
Mob.: 7704000327-28, 08979534438, 09897746929 Ph.: 0522-2447881
E-mail : kkesindia@gmail.com, enquiry@kkesindia.com
Website : www.kkesindia.com



Signature Not Verified
Digitally signed by MOHAMMED
Reason: I attest to the accuracy and
authenticity of this document.
Location: Registrar, SVSU Meerut
Signing Date: 04.11.2017 16:04:43

U.P. Pollution Control Board Consent Letter Water and Air



U.P. Pollution Control Board

CONSENT ORDER

Ref No. -
40686/UPPCB/Meerut(UPPCBRO)/CTO/water/M
EERUT/2018

Dated : 31/01/2019

To ,
Shri SATISH DHAMIJA
M/s SWAMI VIVEKANAND SUBHARTI UNIVERSITY RUN BY MAHAYANA
THERAVADA VAJRAYANA BUDDHIST RELIGIOUS AND CHARITABLE TRUST FORMER NAME
SUBHARTI KKB CHARITABLE TRUST
SUBHARTIPURAM NH-58, DELHI HARIDWAR BY PASS RAOD
MEERUT,MEERUT,250005
MEERUT.

Sub : Consent under Section 25/26 of The Water (Prevention and control of Pollution) Act, 1974 (as amended) for discharge of effluent to M/s. SWAMI VIVEKANAND SUBHARTI UNIVERSITY RUN BY MAHAYANA THERAVADA VAJRAYANA BUDDHIST RELIGIOUS AND CHARITABLE TRUST FORMER NAME SUBHARTI KKB CHARITABLE TRUST

Reference Application No :3768856

Dated :31/01/2019

1. For disposal of effluent into water body or drain or land under The Water (Prevention and control of Pollution) Act,1974 as amended (here in after referred as the act) M/s. SWAMI VIVEKANAND SUBHARTI UNIVERSITY RUN BY MAHAYANA THERAVADA VAJRAYANA BUDDHIST RELIGIOUS AND CHARITABLE TRUST FORMER NAME SUBHARTI KKB CHARITABLE TRUST is hereby authorized by the board for discharge of their industrial effluent generated through ETP for irrigation/river through drain and disposal of domestic effluent through septic tant/soak pit subject to general and special conditions mentioned in the annexure ,in refrence to their foresaid application .
2. **This consent is valid for the period from 01/01/2019 to 31/12/2023 .**
3. In spite of the conditions and provisions mentioned in this consent order UP Pollution,Control Board reserves its right and powers to reconsider/amend any or all conditions under section 27(2) of the Water (Previntion and Controt of Pollution) Act, 1974 as amended .

This consent is being issued with the permission of competent authority .

For and on behalf of U.P. Pollution Control Board

NISHU
KUMAR
CHAUMAN
Digitally signed by
NISHU KUMAR
CHAUMAN
Date: 2019.01.31
13:42:19 +05'30'
C.E.O
C-3

Enclosed : As above
(condition of consent):

Copy to: Regional Office,U.P.Pollution Control Board, Meerut

Registrar
Swami Vivekanand
Subharti University
MEERUT

NISHU
KUMAR
CHAUMAN
Digitally signed by
NISHU KUMAR
CHAUMAN
Date: 2019.01.31
13:42:19 +05'30'
C.E.O
C-3

U.P. POLLUTION CONTROL BOARD, LUCKNOW

Annexure to Consent issued to M/s.SWAMI VIVEKANAND SUBHARTI UNIVERSITY RUN BY MAHAYANA THERAVADA VAJRAYANA BUDDHIST RELIGIOUS AND CHARITABLE TRUST FORMER NAME SUBHARTI KKB CHARITABLE TRUST vide

Consent Order No. 3768856/ Water

Dated : 31/01/2019

CONDITIONS OF CONSENT

1. This consent is valid only for the approved production capacity of Hospital and Educational institute

2. The quantity of maximum daily effluent discharge should not be more than the following :

| Effluent Discharge Details | | | |
|----------------------------|------------------|--------------------------------|--|
| S.No | Kind of Effluent | Maximum daily discharge,KL/day | Treatment facility and discharge point |
| 1 | Domestic | 1150 KLD | STP |

3. Arrangement should be made for collection of water used in process and domestic effluent separately in closed water supply system. The treated domestic and industrial effluent if discharged outside the premises, if meets at the end of final discharge point, arrangement should be made for measurement of effluent and for collecting its sample. Except the effluent informed in the application for consent no other effluent should enter in the said arrangements for collection of effluent. It should also be ensured that domestic effluent should not be discharged in storm water drain .

4 a. The domestic effluent should be treated in treatment plant so that the should be in conformity with the following norms dated treated effluent .

| Domestic Effluent | | |
|-------------------|------------------------|-----------------------|
| S.No | Parameter | Standard |
| 1 | Total Suspended Solids | As per E.P Rules 1986 |

4 b. The industrial effluent should be treated in treatment plant so that the treated effluent should be in conformity with the following norms .

| Industrial Effluent | | |
|---------------------|-----------|----------|
| S.No | Parameter | Standard |

5. Effluent generated in all the processes, bleed water, cooling effluent and the effluent generated from washing of floor and equipments etc should be treated before its disposal with treated industrial effluent so that it should be according to the norms prescribed under The Environment (Protection) Act,1986 or otherwise mandatory .

6. The other pollutant for which norms have not been prescribed, the same should not be more than the norms prescribed for the water used in manufacturing process of the industry .

7. The method for collecting industrial and domestic effluent and its analysis should be as per legal Indian standards and its subsequent amendments/standards prescribed under The Environment (Protection) Act, 1986.

8. The treated domestic and industrial effluent be mixed (as per the provisions of Condition No. 2) and disposed of on one disposal point. This common effluent disposal point should have arrangement for flow meter/V Notch for measuring effluent and its log book be maintained .

Specific Conditions:


Registrar
Swami Vivekanand
Subharti University
MEERUT

- 1- This consent is only valid for the discharge of the treated domestic effluent.
- 2- In the premises, flow meter to be installed in all water abstraction points and usage of fresh water to be minimized. Unit must strictly maintain zero liquid discharge of effluent outside premises into drain/river/water body and on land.
- 3- The unit will have to ensure permission from the CGWA for ground water extraction and it will be the responsibility of the industry to comply with the various conditions of the permission taken.
- 4- The unit shall submit the audited balance sheet for the current year and the details of fees deposited during last three years within a month.
- 5- If the CPCB or UPPCB issues the Closure order against the unit this consent order stands automatically suspended for that period.
- 6- The unit shall submit Environmental Statement in prescribed form V as per rule no.14 of E.P Rules 1986.
- 7- This consent is valid only for products and quantity mentioned above. The unit shall obtain prior approval before making any modification in product/process/fuel/Plant machinery failing which consent would be deemed void.
- 8- The unit shall abide by orders / directions issued by Hon'ble Supreme Court Hon'ble High Court, Hon'ble National Green Tribunal, Central Pollution Control Board and U.P Pollution Control Board for protection and safe guard of environment from time to time.
- 9- The unit shall comply with various provisions of Air (Prevention and Control of Pollution) Act 1981 as amended, Water (Prevention and Control of Pollution) Act 1974 as amended and all other applicable rules notified under E.P. Act 1986 and the various orders issued by the MOEF&CC, CPCB and SPCB in time to time .
- 10- The unit shall comply with various Waste Management Rules as notified by MoEF&CC i.e. Solid Waste Management Rules, 2016, Hazardous and Other Wastes (Management and Transboundary movement) Rules, 2016, E-waste (Management) Rules, 2016 and The Bio-Medical Waste Management (Amendment) Rules, 2018
11. Minimum 33% of the land on which unit is established will be covered by the plantation of tall trees of suitable species as per the guidelines set up by the Board vide its Office Order no.H-16405/220/2018/02 dt. 16/02/2018. The copy of this guideline is available at URL http://www.uppcb.com/pdf/Green-Belt-Guidle_160218.pdf.

Issued with the permission of competent authority .

For and on behalf of U.P. Pollution Control Board .

NISHI
KUMAR
CHAUHAN
Digitally signed
by NISHI KUMAR
CHAUHAN
Date: 2018.02.12
12:43:24 +05'30'

C.E.O
C-3


Registrar
Swami Vivekanand
Subharti University
MEERUT

U.P. Pollution Control Board Consent Letter Bio Medical



UTTAR PRADESH POLLUTION CONTROL BOARD

TC-12V, Vibhuti Khand, Gomti Nagar, Lucknow-226010

Phone:0522-2720828, 2720831 Fax:0522-2720764

Email: info@uppcb.com Website: www.uppcb.com

FORM III (See Rule 10) AUTHORISATION

(AUTHORISATION FOR OPERATING A FACILITY FOR COLLECTION, RECEPTION, TREATMENT, STORAGE, TRANSPORT AND DISPOSAL OF BIOMEDICAL WASTES)

1. File no. of authorisation and date of issue: No:- 25770786 and Date:-19/06/2024
2. M/s CHHATRAPATI SHIVAJI SUBHARTI HOSPITAL, DR PAWAN PARASHAR an occupier or operator of the facility located at SUBHARTIPURAM NH-58, DELHI-HARIDWAR BY PASS ROAD MEERUT ,MEERUT,250005 is hereby granted an authorisation for:

Generation, segregation



Collection



Storage



Transportation



Reception

Use

Recycling

Offering for sale

Packaging

Transfer

Treatment or Processing or Conversion

Disposal or destruction



Any other form of handling

3. M/s CHHATRAPATI SHIVAJI SUBHARTI HOSPITAL is hereby authorized for handling of biomedical waste as per the capacity given below:
 - (i) Number of beds of HCF: 966
 - (ii) Number of health care facilities covered by CBMWTF: NA
 - (iii) Installed treatment and disposal capacity: NA
 - (iv) Area or distance covered by CBMWTF: NA
 - (v) Quantity of Biomedical waste handled, treated or disposed: 206 KG/Day (Yellow- 105 KG/Day, Red- 82 KG/Day, White- 01 KG/Day, Blue- 18 KG/Day)
4. This authorisation shall be in force for a period of 5 YEARS Years from the date of issue.
- 4.1 The authorization shall be valid for till 18/06/2029
5. This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986

ATULESH YADAV
Digitally signed by
ATULESH YADAV
Date: 2024.07.03
18:25:56 +05'30'

Authorization of Synergy

संलग्नक-2



उत्तर प्रदेश प्रदूषण नियंत्रण बोर्ड
UTTAR PRADESH POLLUTION CONTROL BOARD

सदर सं. H46106 /C-3/BMW-08/20 दिनांक 08-1-2020

To,
Director,
M/s Synergy Waste Management (P) Ltd.,
Subharti Medical College Campus, Subharti Puram,
Dehi Haridwar Bypass Road,
Meerut

Sub: Authorization for operating facility for (Collection, Reception, treatment, storage, transport and disposal of biomedical waste) under the provision of Bio-Medical Waste Management Rules, 2016.

Sir,
With reference to your application received in this office on date. 18.12.2019 an Authorization No. H46106/C-3/BMW-08/20 dated 08.1.2020 as prescribed under rule 10 of the Bio Medical Waste Management Rules 2016.

You are requested to strictly comply with all conditions and send monthly progress report to the Board. The authorization is valid for a period up to 31-12-2024 from the date of issue.

Yours Sincerely,


(N.K. Chauhan)
Chief Env. Officer (Circle-3)

Copy to The Regional Officer, U.P. Pollution Control Board, Meerut for information and necessary action and with direction to send the point wise compliance report at the earliest.

Chief Env. Officer (Circle-3)

UPPCB, Lucknow
Distt. Office - Meerut
Phone: 2726028, 2726041, 2726042
Fax: 2726044
E-mail: info@uppcb.com

I.C. 12V, Vikas Khand
Geeta Nagar, Lucknow - 226010
Phone: 2726028, 2726041, 2726042
Fax: 2726044
e-mail: info@uppcb.com


Swarni Mishra
Chief Env. Officer (Circle-3)



UTTAR PRADESH POLLUTION CONTROL BOARD
T.C. 12V, VIBHUTI KHAND, GOMTI NAGAR, LUCKNOW

Ref:.....

Dated:.....

AUTHORISATION

(Authorisation under Bio-Medical Waste Management Rules, 2016 for operating a facility for generation, collection, reception, treatment, storage, transport and disposal of biomedical waste)

1. Number of Authorisation and date of issue:
2. Mr. Neeraj Aggarwal, Director of M/s Synergy Waste Management (P) Ltd., Subharti Medical College Campus, Subharti Puram, Delhi Haridwar Bypass Road, Meerut (CBMWTF) is hereby granted an authorisation for;
 - (i) Generation, segregation
 - (ii) Collection (Temporary)
 - (iii) Storage (Temporary)
 - (iv) Packaging
 - (v) Disposal (Through CBMWTF)
3. Director of M/s Synergy Waste Management (P) Ltd., Subharti Medical College Campus, Subharti Puram, Delhi Haridwar Bypass Road, Meerut (CBMWTF) is hereby Authorised for handling of biomedical waste as per the capacity given below:

| | |
|--|-------------------|
| (i) Number of Beds of HCF.... | ---- |
| (ii) Number healthcare facilities covered by CBMWTF | 2469 |
| (iii) Installed treatment and disposal capacity | 19800 Kg/day |
| (iv) Area or distance covered by CBMWTF | Radius of 150 Km. |
| (v) Quantity of Biomedical Waste handled, treated or disposed (As Below) | |

| Type of Waste Category | Quantity permitted for Handling |
|------------------------|---------------------------------|
| Yellow | 2685 Kg/ day (Approx) |
| Red | 730 Kg/ day (Approx) |
| White (Translucent) | 14 Kg/day (Approx) |
| Blue | 280 Kg/ day (Approx) |

4. This authorisation shall be in force for a period up to 31-12-2024 from the date of issue.
5. This authorisation is subject to the conditions stated below and to such other conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

TERM AND CONDITIONS OF AUTHORISATION

1. The Authorisation shall comply with provisions of the Environment (Protection) Act, 1986 and the rules made there under.
2. The Authorisation or its renewal shall be produced for inspection at the request of an officer Authorised by the prescribed authority.
3. The Authorised person shall not rent, lend, transfer or otherwise transport the Bio-Medical waste without obtaining prior permission of the prescribed authority.
4. Any unauthorised change in personal, equipment or working conditions as mentioned in the application by the person authorized shall constitute a breach of this authorization.
5. It is the duty of the Authorised person to take prior permission of the prescribed authority to close down the facility and such other terms and conditions may be stipulated by the prescribed authority.

(N.K. Chauhan)
 Chief Env. Officer (Circle-3)

E-Waste Management Agreement and Certificate

CERTIFICATE OF E-WASTE DISPOSAL



This is to certify that We Clean India Recycling Pvt. Ltd.

received E-waste From

MTV Buddhist Religious & Charitable Trust, Subharti Puram, Meerut

**Dated 22-02-2024, Tax Invoice No. 871 and has been disposed off in an
environment friendly manner, vide certificate no. 009.**

We approach your efforts in contributing to a greener environment .

Village, Bijoli, Peepli Kheda, Hapur Road, Meerut

E-Waste Consent of Authorised Recycling Agency



UTTAR PRADESH POLLUTION CONTROL BOARD

Authorization for Collection, Storage and Dismantling or Recycling of E-Waste

(Under rule 13(3)(VI) of e-Waste(Management) Rules, 2016)

Authorisation no:69253622EW16837412 date of issue : 11/07/2022

To
CLEAN INDIA RECYCLING PVT LTD
MEERUT

1. M/s CLEAN INDIA RECYCLING PVT LTD is hereby granted Authorization as a collection cum dismantling/recycling facility for collection, storage and dismantling of e-waste at the premises situated at KHASRA NO-737,738,739, VILLAGE BJOLI PARGANA SARAVA PIPLI KHEDA MEERUT, MEERUT, MEERUT
2. The Authorisation is granted for collection, storage and Dismantling/Recycling of ALL TYPE OF E WASTE I.E. IT, ELECTRICAL & ELECTRONICS APPLIANCES, PCB, PAPER CARD BOARD & COMPONENTS-400 MT/MONTH.
3. The authorisation shall be valid for a period from 11/07/2022 to 10/07/2027.
4. The Authorisation is granted for collection of e-Waste in compliance of the provisions of Environment (Protection) Act, 1986 and E-Waste (Management) Rules, 2016 as amended from any source situated within the country. The authorisation shall not be treated exclusive right alone of the industry to collect e-Waste from above locations.
5. The authorisation is granted for collection, storage and dismantling/recycling of e-Waste as prescribed under schedule-I of e-Waste rules 2016.
6. The authorisation is subject to the conditions stipulated at Annexure-A and such conditions as may be specified in the rules for the time being in force under the Environment (Protection) Act, 1986.

RAKESH KUMAR TYAGI
TAG
Date: 2022/07/11 10:11:52 -0530 C.E.O.
U.P. Pollution Control Board

Dated: 11/07/2022

Waste Recycling System



SWAMI VIVEKANAND
SUBHARTI UNIVERSITY

Subhartipuram, NH-58, Delhi Handwar Meerut Bypass Road, Meerut-250005
Ph. 0121-2439043, 2439052, 3058031, 3058032, Telefax 0121-2439067
e-mail: subharti@subharti.org, Website: www.subharti.org



Ref.: No. SVSU/2021/155

Date: 15-02-2021

सूचना

विषय:- बायोकम्पोस्ट/जैविक खाद के सन्दर्भ में।

महोदय,

प्रबन्धन के आदेशानुसार मुझे यह कहने का निर्देश प्राप्त हुआ है, कि सभी मैस कान्ट्रेक्टर अपने - अपने स्टाफ को निर्देशित करें, कि वह हरा कूड़ा जैसे- शाग, सब्जी, प्याज व फलों के छिलके इत्यादि को अलग डस्टबिन में इकट्ठा करें। संस्था के द्वारा चनाये गये नैडप स्ट्रक्चर में उपयोग करने के बाद जैविक खाद बनाई जा सकें।

आपका यह सहयोग पर्यावरण को अनुकूल बनाने में सहायक होगा व इस प्रक्रिया से हमें जो जैविक खाद प्राप्त होगा वो सुभारती विश्वविद्यालय परिसर में लगे हुए पेड - पीघों के लिए उपयोग में लाया जाएगा। जो सुभारती विश्वविद्यालय के पर्यावरण को हरा-भरा बनाने में महत्वपूर्ण साबित होगा।

(हर्षवर्धन कौशिक)
प्रशासनिक अधिकारी

प्रतिलिपि सूचनार्थ हेतु प्रेषित:-

- मुख्य कार्यकारी अधिकारी महोदय
- कुलसचिव महोदय
- मुख्य प्रशासनिक अधिकारी
- आई0क्यू0ए0सी0 विभाग
- परिवहन विभाग
- अनुसंधान विभाग
- उद्यान विभाग

Registrar
Swami Vivekanand
Subharti University
MEERUT

(हर्षवर्धन कौशिक)
प्रशासनिक अधिकारी

Subhartipuram, Delhi Handwar Meerut Bypass Road, NH-58, Meerut - 250 005
E-mail: registrar@subharti.org, Website: www.subharti.org



DEPARTMENT OF HORTICULTURE
SWAMI VIVEKANAND SUBHARTI UNIVERSITY

Subhartipuram, NH-58, Delhi Haridwar Meerut Bypass Road, Meerut-250005
Ph. 0121-2439043, 2439052, 3058031, 3058032; Telefax : 0121-2439067
E-mail: Horticulture@subharti.org, Website : www.subharti.org



Ref.: No. SVSU/HORT/2022/143

Date: 02-07-2024

सेवा में
प्रशासनिक अधिकारी
सुभारती विश्वविद्यालय मेरठ

विषय:- नैडप कम्पोस्ट पद्धति से जैविक खाद बनाना

उपरोक्त विषयक आप द्वारा प्रेषित मेल दिनांक 29.6.2024 के ज्ञान में अवगत कराना है कि स्वामी विवेकानन्द सुभारती विश्वविद्यालय परिसर मेरठ में जैविक खाद तैयार करने हेतु लंबाई 25 फुट, चौड़ाई 6.5 फुट तथा ऊंचाई 4 फुट अर्थात् 650 घनफुट माप के दो पक्के जालीदार स्ट्रक्चर तैयार कराये गये हैं। जिनमें हरे/सूखे पत्ते, सूखे फूल, घास, पुआल, प्याज के छिलके तथा कटी एवं बची हुई हरी सब्जियाँ आदि उपयुक्त कच्ची सामग्री 1-1 फुट की तह में डाली जाती है। तत्पश्चात् जैविक खाद को डिकम्पोज करने हेतु कृषि विभाग से उपलब्ध डिकम्पोजर से पानी में तैयार घोल, गुड, रफ़ों को आटा, लकड़ी की राख, निर्धारित पानी प्रत्येक तह पर डाल कर समस्त जैविक सामग्री को भरकर भरपूर दबाया जाता है, और अंत में मिट्टी एवं गोबर का लेप करते हुए नैडप कम्पोस्ट स्ट्रक्चर को बंद कर सड़ाया जाता है। लगभग 90 दिन बाद एक स्ट्रक्चर से उसके क्षेत्रफल 650 घनफुट का 25 प्रतिशत अर्थात् 162 घनफुट (लगभग 16-17 कुंटल) शुद्ध जैविक खाद प्राप्त हो जाती है, जिसे विश्वविद्यालय की नर्सरी में उत्पादित पौधों, गमलों एवं परिसर के अन्य फलदार, सदाबहार, शोभाकार पौधों में प्रयोग किया जाता है। इसी प्रकार दूसरे स्ट्रक्चर को पुनः भर कर नैडप कम्पोस्ट पद्धति से तैयार जैविक खाद को विश्वविद्यालय के बागवानी क्षेत्र में प्रयोग किया जाता है। तत्पश्चात् प्रत्येक 90 दिन बाद एक स्ट्रक्चर को खाली कर प्रयोग करना तथा दूसरे स्ट्रक्चर को भरना प्रारम्भ कर दिया जाता है।

(ए० सी० पाठक) 02/07/2024
हार्टिकल्चरिस्ट एवं प्रबंधक उद्यान
सुभारती विश्वविद्यालय मेरठ

प्रतिलिपि:-डा० मुकेश रूहेला, चेयरमेन, पर्यावरण संरक्षण समिति
सुभारती विश्वविद्यालय मेरठ

(ए० सी० पाठक)
हार्टिकल्चरिस्ट एवं प्रबंधक उद्यान
सुभारती विश्वविद्यालय मेरठ

Biomedical Waste Management



उत्तर प्रदेश UTTAR PRADESH

FV 930642

MEMORANDUM OF UNDERSTANDING

The memorandum of understanding signed between Swami Vivekanand Subharti University, hereinafter referred as SVSU or the first party through the Registrar and M/S Synergy Waste Management Pvt. Ltd., New Delhi through Mr. Neeraj Aggarwal, the Director, hereinafter called the second party for operating, maintaining and upgrading the Bio Medical waste disposal facility, hereinafter referred as "the Facility" with effect from 01.01.2022 for three years i.e., till 31.12.2024.

1. This MOU shall remain effective from 01.01.2022 to 31.12.2024 & period of this MOU can be extended on mutually agreed terms and conditions.
2. The Second Party shall upgrade and modernize the Facility as may be required from time to time at its own expense.
3. Autoclavable/chemical treatable waste shall be disinfected by Second Party before its disposal, as per Bio-medical Waste (Management & Handling) rules.
4. The First Party has given an area of 13,365 Sqr.feet to the Second Party for Bio Medical Waste facility to run his unit/Plant.
5. The Second Party will pay SVSU mutually decided rent @ Rs.18/-per square feet and it will remain for the period of MOU tenure, that is three years or till 31.12.2024.
6. The value of services which Second Party will provide to the University and its hospitals, First Party will pay @Rs.03.00 Per Bed/day to the Second Party, which will remain same during this contract period.

2
10/12/22

11

7. The First party will pay separately to the second party if color coded polythene bags for packing of Bio Medical Waste are provided by the second party as per negotiated rates.
8. However, if the second party is desirous of taking facility of Generator so that there is no disruption of services during any breakdown of electricity supply or cut by the Hydel department, the First Party shall provide the facility to the second party. The second party is required to apply to the Hydel department for obtaining the electrical connection. University will give the NOC to infavour of the second party.
9. The Second Party shall pay the Electricity charges produced by the Generator @ Rs.14.00 Per unit to the First Party, if the Second party requires the Generator facility. The rates can be modified incase of change in the diesel prices.
10. The Second Party will use the Gate No-11 instead of Gate No-2 for Bio Medical Waste vehicles to protect the environment and Hygiene of Patients, Students, attendants and the Staff members
11. Safety and maintenance of premises & equipments shall be responsibility of Second Party.
12. The Second Party will ensure that there is no inconvenience and damage to the health of the inhabitants as well as the pollution of environment of work area of the adjoining area due to its activities.
13. After the expiry of this MOU or its termination earlier for whatever reasons, the Second Party shall handover the Facility to First Party in good running conditions.
14. In case of any unwarranted incident/accident happen in the allotted space to second party causing damage to property/person (s),the second party will be solely responsible for entire loss/litigation and First party will not be held responsible for damages/losses.
15. This MOU can be terminated by either Party after giving 3 months of written notice to the other Party.

In confirmation to the above, both the Parties to this understanding lay their hands here under.

First Party to MOU

(D.K. Saxena)
Registrar

Swami Vivekanand Subharti University
Subharti Puram, Meerut

Second Party to MOU

(Mr.Neeraj Aggarwal)
Director

Synergy Waste Management
Pvt.Ltd.New Delhi

SOP for Hazardous Chemicals and Radioactive Waste Management

| | | |
|---|---|-----------------------|
|  | CHHATRAPATI SHIVAJI SUBHARTI HOSPITAL | |
| | SOP: Biomedical Waste Management | Issue No: 02 |
| | | Rev. Date: 03/01/2024 |
| | Doc No. : SMC/CRS/MBL/17 | Rev. No:02 |
| Reference ISO 15189:2012 (NABL Standard) | Issue Date: 18/01/2024 | |
| Page 1 | | Total pages: 21 |

BIOMEDICAL WASTE MANAGEMENT Laboratory Guidelines for Segregation, Transportation, Storage & Disposal of Biomedical Waste as per 2016, Amendment 2018 Including COVID-19 waste



Compiled, Prepared & Issue by
HOSPITAL INFECTION CONTROL COMMITTEE
Chhatrapati Shivaji Subharti Hospital,
Subharti Medical College, Meerut

Name of copy holder:
Revision Date: 03/01/2024
Issue Date: 18/01/2024

| | |
|--|---|
| Prepared & Reviewed by: ICO & Secretary HICC  | Approved by: MS, CSSH  Medical Superintendent Chhatrapati Shivaji Subharti Hospital Subhartipuram, Meerut |
| Dr. ANITA PANDEY MD, Professor Microbiology Secretary HICC C.S.S.H. | |

SOP for Hazardous Chemicals & Radioactive Waste Management

भारत सरकार
परमाणु ऊर्जा नियामक परिषद्
विकिरण सुरक्षा प्रभाग



GOVERNMENT OF INDIA
ATOMIC ENERGY REGULATORY BOARD
RADIOLOGICAL SAFETY DIVISION

Case File Number: UP-20403-RF-XR-011

Issuance Date: 15/04/2019

Document Number: 14-LOEE-4824

Expiry Date: 20/03/2024

REGISTRATION FOR OPERATION OF MEDICAL DIAGNOSTIC X-RAY EQUIPMENT

In exercise of powers conferred under Section 16 and 17 as applicable of Atomic Energy Act, 1962 read in conjunction with Rule (3) of the Atomic Energy (Radiation Protection) Rules (AE(RP)R), 2004, the Atomic Energy Regulatory Board (AERB) hereby issues **Registration** in favour of Ms. SUBHARATI CHARITABLETRUST to operate the following medical diagnostic x-ray equipment located at SUBHARATI MEDICAL COLLEGE AND ASSOCIATED C S S HOSPITAL UNDER SWAMI VIVEKANAND SUBHARATI UNIVERSITY, SUBHARATI MEDICAL COLLEGE SUBHARATIPURAM NH 58, SUBHARATI MEDICAL COLLEGE NH 58 DELHI HARIDWAR MEERUT BY PASS ROAD MEERUT, UTTAR PRADESH-250005 for medical diagnostic purpose.

| Type of Equipment | Manufacturer | Model | Equipment ID |
|----------------------|--|---------------|--------------|
| Radiography (Mobile) | M/s. Wipro GE Healthcare Private Limited | Genius- 100 M | G-XR-13615 |

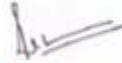
The **TRUST, SUBHARATI MEDICAL COLLEGE AND ASSOCIATED C S S HOSPITAL UNDER SWAMI VIVEKANAND SUBHARATI UNIVERSITY, MEERUT** and **MS. SUBHARATI CHARITABLETRUST** are hereby identified as the Employer and licensee respectively, for the purpose of assigning the responsibilities specified in the Atomic Energy (Radiation Protection) Rules, 2004, in respect of radiation protection of workers, public and environment because of operation of the above equipment.

The Employer and Licensee are responsible for,

- I. Ensuring compliance with the relevant provisions of the
 - i. Atomic Energy Act, 1962
 - ii. Atomic Energy (Radiation Protection) Rules, 2004;
 - iii. AERB Safety Code (AERB/SC/Med-2), 2001, Amendment 2012, and the revisions thereof
 - iv. All applicable Safety Codes, Guides issued by AERB for the above practice and regulatory documents issued by AERB from time to time.
 - v. Directives issued by Competent Authority from time to time.
- II. Ensuring compliance with terms and conditions stated overleaf.

Note:

This Registration is issued ONLY from the RADIATION SAFETY VIEW POINT. All other clearances shall be obtained from concerned state/central/local authorities as applicable.


Dr. P. K. Dash Sharma
Head, RSD

MS. SUBHARATI CHARITABLETRUST
SUBHARATI MEDICAL COLLEGE AND ASSOCIATED C S S HOSPITAL UNDER SWAMI VIVEKANAND
SUBHARATI UNIVERSITY

Note: This document is also available at www.aerb.gov.in/elora



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REPORT ON ENVIRONMENT DAY 2024

| | | | |
|---|--|--|----------------------------|
| Title of the Activity | Guest Lecture | Level of Program (State/National/International etc.) | University |
| Focused Area | Environment Conservation | Date of Activity (DD/MM/YYYY) (From-To) Day | 05-06-2024 |
| Activity Organized By | UNIVERSITY ENVIRONMENT COMMITTEE | | WEDNESDAY |
| Name of the Associated Faculty/College/ Department/ Outside Agency | | Time | 10:30 AM to 12:30 PM |
| Total Participants | 252 | Venue | Faculty of Education |
| Students | 200 | Organizing Coordinator(s) | Dr. Shweta Bhardwaj |
| Teachers | 52 | Report Prepared by | Dr. Shweta Bhardwaj |
| Non-Teaching Staff | 10 | | |
| Others (Specify) | 00 | | |

Objective of the Guest Lecture on "The Role of Individuals in Birds Conservation"

The primary objective of inviting Dr. Vinay Sethi, an esteemed environmentalist, for a guest lecture on "The Role of Individuals in Birds Conservation" was to educate and inspire the university community about the critical importance of bird conservation, with a special focus on the house sparrow, locally known as "Gauryya." This lecture aimed to raise awareness about the declining population of house sparrows and the essential role these birds play in maintaining ecological balance.

Furthermore, the objective of the lecture was to provide practical knowledge and actionable strategies that individuals can implement to support the conservation of house sparrows and other bird species. Dr. Sethi shared insights on creating bird-friendly habitats, such as installing nest boxes, providing food and water sources, and planting native vegetation. These simple yet effective measures can significantly contribute to creating a more hospitable environment for birds in urban areas. By engaging with an expert like Dr. Sethi, the university community was encouraged to become advocates for bird conservation, spreading awareness and inspiring others to take action.

Ultimately, the objective of this guest lecture was not only to educate but also to empower individuals to make a positive impact on bird conservation, ensuring that future generations can continue to enjoy the presence of house sparrows and other avian species in their natural habitats.

Description: On June 5th, 2024, the university had the distinct honor of hosting Dr. Vinay Sethi, an esteemed environmentalist, for an inspiring and informative guest lecture titled "The Role of Individuals in Birds Conservation," with a particular focus on the house sparrow, locally known as "Gauryya." This event attracted a large and diverse audience, including students, faculty members, and environmental enthusiasts, all eager to deepen their understanding of sustainable living and bird conservation efforts.

Dr. Sethi began his lecture by highlighting the critical role that individuals can play in bird conservation, especially in the context of the declining Gauryya population, which has been severely affected by urbanization and habitat loss. He emphasized the importance of creating bird-friendly environments through simple yet impactful actions such as setting up bird feeders, planting native vegetation, and ensuring the availability of water. These measures can provide essential resources for birds and help support their populations in increasingly urbanized areas.

The lecture then expanded to broader topics related to sustainable living practices. Dr. Sethi outlined various ways individuals can reduce their carbon footprints, including using energy-efficient appliances, reducing plastic consumption, and opting for public transportation or carpooling. He stressed that every small action counts and that collective efforts can lead to substantial environmental benefits, thereby reinforcing the importance of individual responsibility in conservation efforts.

A key highlight of Dr. Sethi's lecture was his discussion on the impact of climate change on bird species. He presented compelling data demonstrating how rising temperatures and changing weather patterns are affecting bird migration and breeding habits. This part of the lecture served as a powerful call to action, urging the audience to advocate for stronger environmental policies and support organizations dedicated to wildlife conservation.

Throughout the lecture, Dr. Sethi motivated listeners by sharing success stories of bird conservation from around the world. He emphasized that these stories serve as proof that individual and collective actions can lead to significant positive outcomes. To symbolize hope and commitment to the cause, Dr. Sethi gifted gauryya figurines to attendees, reinforcing the message that each person can make a difference in the conservation effort.

Dr. Sethi concluded his lecture by providing practical tips on how individuals can contribute to preserving the environment. He encouraged participation in local conservation projects, spreading awareness about environmental issues, and practicing eco-friendly habits in daily life. His practical advice and passionate advocacy left the audience inspired and empowered to take concrete actions towards environmental preservation.

In summary, Dr. Vinay Sethi's guest lecture was not only highly informative but also deeply inspiring. His passionate advocacy for bird conservation and sustainable living resonated strongly with the audience, motivating them to take active steps in environmental preservation. The lecture underscored the power of individual efforts in making a significant impact on bird conservation and the environment as a whole, leaving a lasting impression on all who attended.

Outcomes of the Guest Lecture by Dr. Vinay Sethi

The guest lecture by Dr. Vinay Sethi on "The Role of Individuals in Birds Conservation" yielded several significant outcomes, enriching the university community's understanding and commitment to environmental stewardship.

1. Increased Awareness and Knowledge: Dr. Sethi's comprehensive discussion on the declining Gauryya (house sparrow) population and the broader impact of climate change on bird species significantly raised awareness among attendees. Students, faculty, and environmental enthusiasts gained valuable insights into the causes of habitat loss and the steps that can be taken to mitigate these issues. The lecture equipped participants with practical knowledge on creating bird-friendly environments and adopting sustainable living practices.

2. Inspiration and Motivation: Dr. Sethi's passionate delivery and compelling success stories of bird conservation efforts from around the world deeply inspired the audience. His message reinforced the idea that individual actions can collectively lead to substantial environmental benefits. The symbolic gifting of gauryya figurines further motivated attendees to commit to bird conservation and sustainable practices.

3. Practical Takeaways: The lecture provided actionable strategies for supporting bird conservation, such as setting up bird feeders, planting native plants, and ensuring water availability for birds. Dr. Sethi also emphasized reducing carbon footprints by using energy-efficient appliances, minimizing plastic use, and choosing public transportation or carpooling. These practical tips encouraged attendees to implement sustainable practices in their daily lives.

4. Advocacy and Policy Support: Dr. Sethi's emphasis on the impact of climate change on bird species and the need for stronger environmental policies inspired many participants to become advocates for environmental protection. The lecture encouraged the university community to support organizations dedicated to wildlife conservation and to engage in policy advocacy to address environmental challenges.

5. Strengthened Community Bonds: The event brought together a diverse group of individuals with a shared interest in environmental conservation. This sense of community and collective responsibility was strengthened through the lecture, fostering a collaborative spirit among students, faculty, and local environmental enthusiasts.

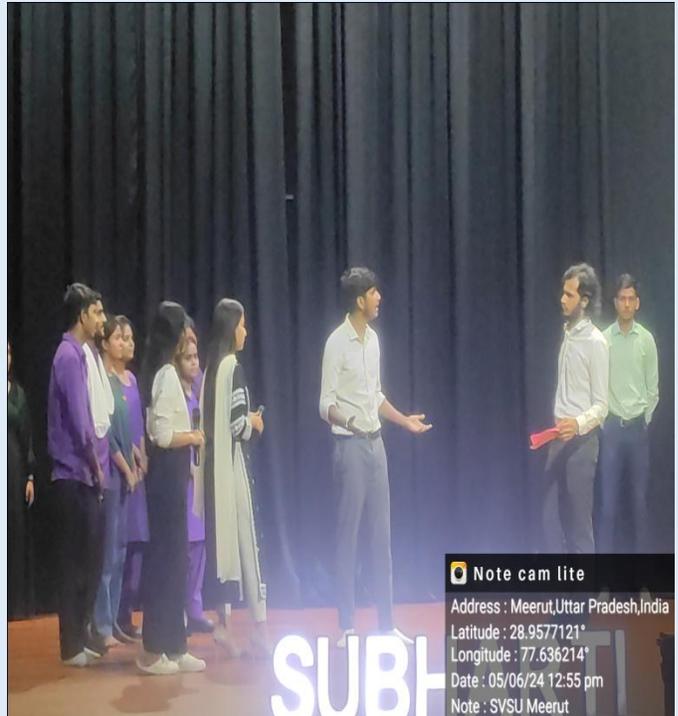
6. Long-term Commitment: The outcomes of Dr. Sethi's lecture extended beyond immediate inspiration. The practical knowledge, motivational stories, and emphasis on individual impact cultivated a long-term commitment to bird conservation and sustainable living. Participants left the lecture with a renewed sense of purpose and determination to make a positive difference in their environment.

In conclusion, Dr. Vinay Sethi's guest lecture had a profound and multifaceted impact on the university community. It not only increased awareness and knowledge about bird conservation but also inspired and empowered individuals to take concrete actions towards environmental preservation. The lecture fostered a sense of unity and long-term commitment to sustainability, ensuring that the university community continues to advocate for and implement practices that benefit both birds and the broader environment.

Pictures of the Activity:



Dr. Vinay Sethi



Students performing an act



Faculty & Students present during the guest Lecture

Dr. Shweta Bhardwaj
Faculty Incharge –Event

Prof. (Dr.) Mukesh Ruhela
Chairman – University Environment Committee

REPORT ON TREE PLANTATION 2024

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|---|----------------------------------|---|---------------------|
| Title of the Activity | Tree Plantation | Level of Program (State/National/International etc.) | University |
| Focused Area | Environment Conservation | Date of Activity (DD/MM/YYYY) | 05-06-2024 |
| Activity Organized By | UNIVERSITY ENVIRONMENT COMMITTEE | Day | WEDNESDAY |
| Name of the associated Faculty/ College/ Department/ Outside Agency | | Time | 9:30 AM |
| Total Participants | 252 | Venue | Yogi Bhawan |
| Students | 200 | Organizing Coordinator(s) | |
| Teachers | 52 | Report Prepared by | Dr. Shweta Bhardwaj |
| Non-Teaching Staff | 10 | | |
| Others (Specify) | 00 | | |

Objective of the Activity: The primary objective of the tree plantation activity organized by the University Environment Committee was to promote environmental awareness and stewardship among students, faculty, and staff. This initiative aimed to foster a sense of responsibility towards the environment, highlighting the critical role that trees play in sustaining ecological balance and combating climate change.

One of the key goals of this activity was to enhance the green cover on the university campus, thereby improving air quality, reducing the urban heat island effect, and creating a healthier, more sustainable living and learning environment. By planting a diverse range of native tree species, the activity sought to increase biodiversity, support local wildlife, and contribute to the overall resilience of the campus ecosystem.

Furthermore, the tree plantation drive was designed to be an educational experience, providing participants with hands-on knowledge about tree planting techniques, soil health, and the importance of maintaining green spaces. It aimed to inspire a long-term commitment to environmental conservation among the university community, encouraging individuals to adopt sustainable practices in their daily lives.

The event also aimed to strengthen community bonds by bringing together students, faculty, staff, and local residents in a collaborative effort to enhance the university's natural landscape. This sense of unity and shared purpose was intended to reinforce the collective impact of small, individual actions in addressing global environmental challenges.

Ultimately, the tree plantation activity was not just about planting trees, but about planting the seeds of environmental consciousness, fostering a culture of sustainability, and ensuring a greener, healthier future for the university and the broader community.

Description:

On June 5th, 2024, a tree plantation event was held at the university, symbolizing a significant step towards environmental sustainability. The event was graced by Hon'ble Vice Chancellor Dr. G K Thapliyal, respected CEO Ma'am Dr. Shalya Raj, all Deans of different colleges, Dr. Mukesh Ruhela, Dr. Sanchit Pradhan, Dr. Sweta Bhardwaj, Er. Krishna Kumar Sharma, and members of the University Environment Committee, and faculty members from various departments.

The event commenced with an address by Hon'ble Vice Chancellor Dr. Thapliyal, who highlighted the importance of tree plantation in combating climate change and maintaining ecological balance. Dr. Thapliyal's speech emphasized the university's commitment to environmental conservation and the role of educational institutions in promoting sustainable practices.

Following the opening remarks, respected CEO Ma'am Dr. Shalya Raj spoke about the university's ongoing green initiatives and the crucial role of trees in improving air quality and providing habitat for wildlife. Her address underscored the importance of collective efforts in environmental preservation.

The highlight of the event was the planting of trees by the distinguished guests and faculty members. Each tree planted symbolized a commitment to a greener future and the university's dedication to environmental stewardship. The active participation of the deans and faculty members from different colleges reflected the interdisciplinary support for this noble cause.

In conclusion, the tree plantation event was a resounding success, reinforcing the university's pledge to environmental conservation and inspiring the community to contribute to a sustainable future.

The outcome of the Activity:

The tree plantation activity organized by the University Environment Committee yielded several positive outcomes, both immediate and long-term. One of the most tangible results was the successful planting of over [insert number] saplings across the university campus. This initiative significantly enhanced the campus's green cover, contributing to improved air quality and a more pleasant, aesthetically pleasing environment.

In terms of environmental impact, the newly planted trees are expected to play a crucial role in sequestering carbon dioxide, mitigating the urban heat island effect, and supporting local biodiversity. The diverse selection of native species planted will provide habitats for various birds, insects, and other wildlife, thus promoting ecological balance and resilience.

The activity also achieved its educational goals by providing participants with practical knowledge about tree planting, soil health, and the importance of maintaining green spaces. This hands-on experience has increased awareness and understanding of environmental issues among students, faculty, and staff, fostering a culture of sustainability within the university community.

Furthermore, the event strengthened community bonds, as it brought together individuals from various departments and backgrounds in a shared effort to improve the campus environment. The collaborative nature of the activity helped to build a sense of unity and collective responsibility toward environmental stewardship.

Overall, the tree plantation activity not only enhanced the physical landscape of the university but also planted the seeds of environmental consciousness, inspiring ongoing commitment to sustainability and conservation efforts.

Pictures of the Activities :



Respected CEO Mam planting the tree



Hon'ble VC Sir planting the tree



Faculty members planting the tree

पर्यावरण का संरक्षण करना नैतिक कर्तव्य



सुभारती में विश्व पर्यावरण दिवस पर आयोजित कार्यक्रम में शामिल स्टाफ और छात्र-छात्राएं। जगत - संख्या

संवाद न्यूज एजेंसी

मेरठ। स्वामी विवेकानंद सुभारती विश्वविद्यालय में विश्व पर्यावरण दिवस पर कार्यक्रम हुआ। विवि कुलपति मेजर जनरल डॉ. जीके थपलियाल, मुख्य कार्यकारी अधिकारी डॉ. शल्या राज, प्रतिकुलपति डॉ. हिमांशु ऐरन और पर्यावरण समिति के अध्यक्ष डॉ. मुकेश रुहेला ने चिड़ियों को पिंजरे से आजाद कर प्रकृति को संरक्षित करने का संदेश दिया। पर्यावरण कमेटी के अध्यक्ष डॉ. मुकेश रुहेला ने कहा कि प्रकृति के संरक्षण से ही मानव सभ्यता का संरक्षण किया जा सकता है। विवि कुलपति मेजर जनरल डॉ. जीके थपलियाल ने कहा कि पर्यावरण का

संरक्षण करना हमारा नैतिक कर्तव्य है। कार्यकारी अधिकारी डॉ. शल्या राज ने कहा कि जिस प्रकार हम अपने परिवार का ध्यान रखते हैं इसी प्रकार हमें अपनी प्रकृति का भी ध्यान रखना चाहिए।

उत्तराखंड से आए पर्यावरणविद डॉ. विनय सेठी ने कहा कि नैतिक दायित्व के रूप में पर्यावरण का संरक्षण करना चाहिए। इस दौरान प्रतिकुलपति डॉ. हिमांशु ऐरन, पर्यावरण कमेटी के अध्यक्ष डॉ. मुकेश रुहेला, डॉ. निखिल श्रीवास्तव, पर्यावरण समिति के सचिव डॉ. सचिंत प्रधान, डॉ. अभय शंकरगौड़ा, डॉ. पिंदू मिश्रा आदि मौजूद रहे।

पर्यावरण दिवस पर किया पौधरोपण

मेरठ। परतापुर स्थित 108 द्रुत कार्य बल बटालियन में अंतरराष्ट्रीय पर्यावरण दिवस पर पौधरोपण किया गया। यूनिट कमांडेंट के निर्देश पर नरेंद्र सिंह, द्वितीय कमान अधिकारी नीलम बीठियाल के नेतृत्व में पेड़ लगाए गए। उप कमांडेंट रामकिशन, जानेंद्र सिंह, मुकेश कुमार, खरेफ्ट चिकित्सा अधिकारी के. गौरी वमसा कुमार और बटालियन के जवानों ने हिस्सा लिया। संवाद

मेडा ने गंगानगर में किया पौधरोपण

मेरठ। मेरठ विकास प्राधिकरण (मेडा) के अफसरों ने गंगानगर आवासीय योजना पॉकेट डब्लू में इंदगाह के समीप वाले पार्क में पौधरोपण किया। सचिव एके सिंह ने बताया कि पिलखन, मोलसरी, पीपल, अमलताश व कंजी के पौधे रोपे गए। विशेष कार्याधिकारी रंजीत सिंह, प्रभारी अधिकारी उद्यन निकेता सिंह समेत तमाम स्टाफ मौजूद रहा। व्हाट्स

11 जलाई को 3

Dr. Shweta Bhardwaj
Faculty Incharge –Event

Prof. (Dr.) Mukesh Ruhela
Chairman – University Environment Committee

REPORT ON UNCAGING OF BIRDS 2024

| | | | |
|--|----------------------------------|---|----------------------|
| Title of the Activity | Uncaging of Birds | Level of Program (State/National/International etc.) | University |
| Focused Area | Environment Conservation | Date of Activity (DD/MM/YYYY) (From-To) | 05-06-2024 |
| Activity Organized By | Student Council | Day | WEDNESDAY |
| Name of the Associated Faculty/College/ Department/ Outside Agency | UNIVERSITY ENVIRONMENT COMMITTEE | Time | 8:30 AM |
| Total Participants | 252 | Venue | Faculty of Education |
| Students | 200 | Organizing Coordinator(s) | |
| Teachers | 52 | Report Prepared by | Dr. Shweta Bhardwaj |
| Non-Teaching Staff | 10 | | |
| Others (Specify) | 00 | | |

The objective of the Activity:

The objective of the activity "Uncaging of Birds" is to promote the conservation and welfare of birds by releasing captive birds back into their natural habitats. This activity aims to address the issue of bird captivity, which can have negative implications for both individual birds and the overall bird populations.

Conservation of Bird Species

Protection of Wild Bird Populations

Promotion of Ethical Treatment of Birds

Education and Awareness

Rehabilitation and Release

Overall, the objective of the activity "Uncaging of Birds" is to contribute to the conservation of bird species, protect wild bird populations, promote ethical treatment of birds, raise awareness, and facilitate their successful rehabilitation and release. By achieving these objectives, the activity supports the broader goals of biodiversity conservation and environmental sustainability.

Description: On June 5th, 2024, a significant environmental event, the Birds Uncaging Ceremony, was organized by the student council members of the university. The event was held with great enthusiasm and was graced by the presence of Hon'ble Vice Chancellor, Dr. G K Thapliyal, respected CEO Ma'am Dr. Shalya Raj, all Deans of different colleges, members of the University Environment Committee (UEC), faculty members, and a large number of students. The ceremony took place in front of faculty of education college, where an atmosphere of excitement and commitment to environmental conservation was palpable.

The event commenced with a warm welcome address by Dr. Mukesh Ruhela, Chairman of the University Environment Committee. In his speech, Dr. Ruhela emphasized the importance of environmental conservation and the role of educational institutions in fostering a culture of sustainability. He highlighted the symbolic significance of the Birds Uncaging Ceremony, which represents freedom, the restoration of natural habitats, and a commitment to protecting wildlife. Dr. Ruhela's address set the tone for the event, underlining the need for collective action to preserve our planet's biodiversity.

Following the welcome address, Hon'ble Vice Chancellor Dr. G K Thapliyal took to the stage. Dr. Thapliyal applauded the efforts of the student council and the UEC in organizing the event. He reiterated the university's dedication to environmental initiatives and stressed the importance of integrating environmental education into the academic curriculum. Dr. Thapliyal's speech was both motivational and educational, inspiring the attendees to actively participate in environmental conservation efforts.

Respected CEO Ma'am Dr. Shalya Raj also addressed the gathering. She spoke about the university's various green initiatives and future plans to enhance sustainability on campus. Dr. Raj emphasized the importance of student involvement in these initiatives, encouraging them to be proactive in their efforts to protect the environment. Her speech resonated with the students, instilling a sense of responsibility and urgency to contribute to environmental preservation.

The highlight of the ceremony was the uncaging of the birds. More than 100 birds, symbolizing freedom and the rejuvenation of nature, were released into the sky. This act was a powerful reminder of the beauty of wildlife and the importance of maintaining natural habitats. The sight of the birds soaring into the sky was met with applause and cheers from the audience, marking a moment of unity and shared purpose.

The event was well-attended, with 52 faculty members and over 200 students participating from whole university. The presence of the deans from various colleges underscored the university's commitment to interdisciplinary collaboration in environmental conservation. Faculty members from different departments also showed their support, reflecting the widespread recognition of the importance of environmental issues across academic disciplines.

The Birds Uncaging Ceremony concluded with a pledge taken by all attendees to continue working towards a sustainable future. The pledge included commitments to reduce waste, conserve energy, protect wildlife, and educate others about the importance of environmental conservation. This collective vow reinforced the university community's dedication to making a positive impact on the environment.

The outcome of the Activity:

The activity of uncaging birds on World Environment Day yielded several positive outcomes:

Conservation of Bird Species: The release of captive birds back into their natural habitats contributes to the conservation of bird species. By allowing them to return to their ecosystems, the activity helps maintain healthy populations, genetic diversity, and ecological balance.

Protection of Wildlife: The uncaging of birds helps alleviate the negative impacts of bird captivity. It reduces the pressure on wild bird populations caused by illegal capture and trade. By releasing these birds, the activity supports the protection of wildlife and their natural habitats.

Awareness and Education: The activity raised awareness among the participants and the wider community about the consequences of bird captivity. It highlighted the importance of bird conservation, ethical treatment, and the need to respect the rights of animals. This increased awareness can inspire individuals to make more sustainable choices and advocate for wildlife protection.

Environmental Stewardship: The event fostered a sense of responsibility and encouraged individuals to become environmental stewards. Witnessing the uncaging of birds reminded participants of their role in protecting and preserving nature. It prompted them to reflect on their own behaviors and take action to minimize their impact on the environment.

Engagement and Collaboration: The activity brought together various stakeholders, including the University Environment Committee, faculty members, students, and dignitaries. It facilitated collaboration and engagement in the shared cause of environmental conservation. Such collaborations have the potential to spark further initiatives and sustainable practices within the community.

Symbolic Representation: The uncaging of birds served as a powerful symbol of freedom, renewal, and the interconnectedness of all living beings. It demonstrated the value of allowing animals to live in their natural habitats and highlighted the importance of restoring and protecting ecosystems.

Inspiration for Further Initiatives: The activity provided inspiration for future initiatives and actions to address environmental challenges. It demonstrated that small actions, such as uncaging birds, can have a significant impact in promoting biodiversity and fostering a sustainable future. The event may serve as a catalyst for ongoing efforts to protect wildlife and engage in broader environmental conservation endeavors.

Overall, the uncaging of birds on World Environment Day resulted in positive outcomes, including conservation of bird species, increased awareness, environmental stewardship, collaboration, and inspiration for further initiatives. It reinforced the importance of individual and collective actions in safeguarding the environment and promoting a harmonious coexistence with nature.

Pictures of the Activities:



The Dice for the event

Birds Uncaging



Faculty & Students present during the event

Hon'ble VC Sir addressing the event

चिड़ियों को पिंजरे से आजाद कर मनाया विश्व पर्यावरण दिवस

बुलन्द संदेश व्यूरो

मेरठ (जावेद अब्बासी)। स्वामी विवेकानन्द सुभारती विश्वविद्यालय में विश्व पर्यावरण दिवस पर भव्य कार्यक्रम का आयोजन किया गया। सुभारती विश्वविद्यालय के कुलपति मेजर जनरल डॉ.जी.के.थपलियाल, मुख्य कार्यकारी अधिकारी डॉ.शल्या राज, प्रतिकुलपति डॉ. हिमांशु ऐरन, पर्यावरण समिति के अध्यक्ष डॉ. मुकेश रुहेला सहित

- ▶ पर्यावरण संरक्षण नैतिक दायित्व के रूप में करना चाहिए - डॉ. विनय सेठी, संस्कृति विश्वविद्यालय उत्तराखंड
- ▶ प्लास्टिक मुक्त समाज बनाकर पर्यावरण को संरक्षित करें - मुख्य कार्यकारी अधिकारी, डॉ. शल्या राज

पर्यावरण समिति के सभी सदस्यों व विश्वविद्यालय के विभिन्न पदाधिकारियों ने चिड़ियों को पिंजरे से आजाद कर प्रकृति को संरक्षित करने का संदेश दिया। इस अवसर पर सभी ने पौधे रोपित भी किए।

कार्यक्रम के प्रथम सत्र में प्रातः सुबह 8 बजे चिड़ियों को पिंजरे से आजाद किया गया। द्वितीय सत्र में सुभारती फाइन आर्ट कॉलेज स्थित सत्यजीत रे प्रेक्षागृह में जागरूकता कार्यक्रम आयोजित हुआ। पर्यावरण कमेटी के अध्यक्ष डॉ. मुकेश रुहेला ने स्वागत भाषण में सभी को विश्व पर्यावरण दिवस की बधाई दी। उन्होंने पर्यावरण दिवस के इतिहास पर चर्चा करते हुए सुभारती विश्वविद्यालय द्वारा पर्यावरण को संरक्षित करने की दिशा में किये जा रहे विभिन्न कार्यों से सभी को रूबरू कराया। उन्होंने बताया कि प्रकृति के संरक्षण से ही मानव सभ्यता का संरक्षण किया जा सकता है।

सुभारती विश्वविद्यालय के कुलपति मेजर जनरल डॉ. जी.के.थपलियाल ने सभी को विश्व पर्यावरण दिवस की बधाई दी। उन्होंने कहा कि पर्यावरण का संरक्षण करना हमारा नैतिक कर्तव्य है। उन्होंने बताया कि सुभारती विश्वविद्यालय भारत का ऐसा विश्वविद्यालय है, जो पर्यावरण संरक्षण के लिए विशेष कार्यक्रम संचालित करता है और विश्वविद्यालय के कैम्पस एवं होस्टल में प्लास्टिक के प्रयोग पर प्रतिबंध है। उन्होंने बताया कि सुभारती विश्वविद्यालय के समस्त कॉलेज एवं विभाग में होने वाले अंतरराष्ट्रीय/राष्ट्रीय सेमिनार, संगोष्ठी एवं कार्यशाला आदि में अतिथियों का स्वागत सुभारती पर्यावरण संरक्षण जागरूकता अधिनियम के तहत पौधा देकर किया जाता है। इसके अलावा प्रदूषण रोकने के लिए सप्ताह में दो दिन विश्वविद्यालय में कार का प्रयोग नहीं किया जाता है। सुभारती विश्वविद्यालय

को मुख्य कार्यकारी अधिकारी डॉ.शल्या राज ने कहा कि जिस प्रकार हम अपने परिवार का ध्यान रखते हैं इसी प्रकार



हमें अपनी प्रकृति का भी ध्यान रखने की आवश्यकता है। उन्होंने कहा कि हमारा जीवन प्रकृति पर निर्भर है, इसलिए हमें अपने पर्यावरण का संरक्षण करना चाहिए। उन्होंने कहा कि इससे प्रकृति की सुन्दरता में वृद्धि होगी एवं सकारात्मक

ऊर्जा का संचार होगा। संस्कृति विश्वविद्यालय उत्तराखंड से आए पर्यावरणविद डॉ.विनय सेठी ने कहा कि नैतिक दायित्व

के रूप में पर्यावरण का संरक्षण करना चाहिए। उन्होंने गौरैया को बचाने व उसके लिए गौरैया हॉटस बनाने के बारे में विस्तार से सभी को जानकारी दी। उन्होंने कहा कि गौरैया हमारे पर्यावरण की महत्वपूर्ण पक्षी है, इसका संरक्षण पर्यावरण के लिए आवश्यक है। सुभारती विश्वविद्यालय को उच्च परिपद को ओर से आस्था गुला ने विश्वविद्यालय द्वारा पर्यावरण संरक्षण हेतु किये जा रहे कार्यों से सभी को पोषीटी के माध्यम से रूबरू कराया। कार्यक्रम में वीडियो रील व स्किट प्रतियोगिता का भी आयोजन किया गया। पर्यावरण कमेटी के सचिव डॉ.संचित प्रधान ने धन्यवाद ज्ञापित किया इस अवसर पर प्रतिकुलपति डॉ. हिमांशु ऐरन पर्यावरण कमेटी के अध्यक्ष डॉ. मुकेश रुहेला डॉ. निखिल श्रौवास्वय पर्यावरण समिति के सचिव डॉ. संचित प्रधान, डॉ. अभय शंकरचौड़ा डॉ. पितृ मिश्रा डॉ. मनोज कपिल अमित कुमार वर्मा, हर्षवर्धन कौशिक डॉ. गौरव कुमार डॉ. कुष्ण कुमार डॉ. ज्योत मधु डॉ. ऐश्वर्या राय डॉ. श्वेता भारद्वाज आदि सहित पर्यावरण कमेटी एवं विश्वविद्यालय के पदाधिकारी व विद्यार्थी उपस्थित रहे।

Dr. Shweta Bhardwaj
Faculty Incharge –Event
Committee

Prof. (Dr.) Mukesh Ruhela
Chairman – University Environment

Swami Vivekanand Subharti University, Meerut

World Population Day- 2024

Brochure



Celebrates
World Population Day 2024



Maj Gen (Dr) G.K. Thapliyal
Hon'ble Vice Chancellor



Prof. (Dr.) Shalya Raj
Hon'ble CEO



Dr. Rahul Bansal
Professor & Head

11 July, 2024

Jointly Organized by
Faculty of Arts and Social Science & Faculty of Pharmacy



“World Population Day-2024”
On
11th July, 2024



WORLD POPULATION DAY

Activities: Guest Lecture, Health checkup & Plantation
Venue: Pharmacy College
Organized by
Faculty of Pharmacy, Faculty of Arts & Social Sciences &
University Environment committee
Swami Vivekanand Subharti University, Meerut, U.P

REPORT ON WORLD POPULATION DAY-2024

| | | | |
|--|---|--|---|
| Title of the Activity | World Population Day | Level of Program (State/National/International etc.) | State |
| Focused Area | Awared people about population. | Date of Activity (From-To) (DD/MM/YYYY) | 11 July, 2024 |
| Activity Organized By | Dr. Amit Kumar | Day | Thursday |
| Name of the Associated Faculty/College/Department/Outside Agency | Kharvel Subharti College of Pharmacy & Faculty of Arts & Social Sciences. | Time | 8:30 AM to 2.00 PM |
| Name and address of Guest Speaker | Dr. Rahul Bansal | Venue | Faculty of Pharmacy & Auditorium Faculty of Arts & Social Sciences. |
| Total Participants | 71 | Organizing Coordinator(s) | Dr. Sheema Sharma |
| Students | 21 | Report Prepared by | Dr. Amit Kumar |
| Teachers | 29 | | |
| Non-Teaching Staff | 21 | | |
| Others (Specify) | - | | |

Objective of the Activity: 1.To makes public aware about increasing population and negative impact of overpopulation.
2. How to control the population and keep safe the earth.
3. Empowering youth to make the right decisions about family planning and sustainable living.

Description: The World Population Day was celebrated on 11/07/2024 by Faculty of Pharmacy with collaboration of Faculty of Arts & Social Sciences, Swami Vivekanand Subharti University Meerut. The program was inaugurated by Hon'ble Pro Vibe Chancellor of University, Prof. (Dr.) Himanshu Aeran with their valuable statement how to aware public to control population. The coordinators of this program were Dr. Amit Kumar, Associate professor, Faculty of Pharmacy and The conveners of program Prof. (Dr.) Sokindra Kumar gave introduction of program and Prof. (Dr.) Sudhir Tyagi welcome to all guests. Students, faculty members and non-teaching staff of different departments had taken participant in these programs. The chief guest and speaker of program Dr. Rahul Bansal educate the public about population issues such as family planning, gender equality, poverty, and maternal health. He also addressed about the impact of population on society and our earth. He gave information about the role of population earth in our life and how our earth is damage day by day because of human being. He tell us how we can protect our earth by manage population. He motivates the students and other public to focus on family planning and planting maximum trees. On the occasion of above day a health checkup camp also arranged. After lecture plants planted by chief guest and Dean of Pharmacy College in medicinal garden of Pharmacy department and quiz also conducted. All attendee learned about impact of population on our earth and how to manage it. The stage was conducted by Ms Swati Sharma and vote of thanks was presented by Dr. Sheema Tyagi.

Outcome of the Activity: All participants understood that World Population Day is an important reminder of the interconnectedness of all living things and the urgent action is needed to protect our planet from impact of population.

Analysis of Participant's Feedback: After analysis of participant's feedback we can say that all participants understand the importance of earth in our life, without earth no life. participant's also know that we can protect the earth from increasing population day by day by planting maximum trees and educated public in respect of health and family planning.

Pictures of the Activities (Geotagged):

Pictures of the Activities (Geotagged):



Hon'ble Pro Vice Chancellor Prof. (Dr.) Himanshu Aeran, Prof. (Dr.) Sokindra Kumar, Dr. Rahul Bansal, Prof, Sudhir Tyagi and Prof Sandeep Chaudhary lighting the lamp.



Hon'ble Vice Chancellor Prof. (Dr.) Himanshu Aeran



Chief guest delivered a lecture on world population day



Conveners of program Prof. (Dr.) Sokindra Kumar and chief guest Dr. Rahul Bansal Planting trees in Medicinal Garden.



Meerut, Uttar Pradesh, India
XJ4P+W3P, Meerut, Uttar Pradesh 250002, India
Lat 28.957535° Long 77.635097°
11/07/24 10:49 AM

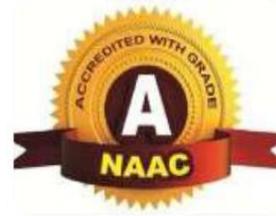
Health Checkup Camp



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REPORT ON DEBATE COMPETITION ON “WATER CONSERVATION FOR BETTER FUTURE”

| | | | |
|--|---|---|--|
| TITLE OF THE ACTIVITY | Report on UNIVERSITY FIRE MOCK DRILL program and Disaster Management Exercises | LEVEL OF PROGRAMME (STATE /NATIONAL/INTERNATIONAL/UNIVERSITY) | University |
| FOCUSED AREA | Disaster management | DATE OF THE ACTIVITY | 13/10/2023 |
| ACTIVITY ORGANISED BY | University Disaster Management Committee and University Environmental Committee | DAY | Friday |
| NAME OF FACULTY/COLLEGE/UNIVERSITY/DEPARTMENT/OUT AGENCY | SVSU | TIME | 9:30-11:00 |
| TOTAL PARTICIPANTS | 392 | VENUE | FET, |
| TOTAL STUDENTS | 300 | ORGANISING COORDINATORS | Dr. Mukesh Ruhela, Dr. Sweta Bhardwaj |
| TOTAL FACULTY | 50 | REPORT by | Dr. Sweta Bhardwaj & Dr. Faheem Ahamad |
| NON TEACHING STAFF | 42 | | |
| OTHERS | 00 | | |

OBJECTIVE OF THE ACTIVITY

1. To raise the students interest and awareness campaign of fire mock drill.
2. To increase the awareness among our students regarding different types o disaster.
3. To increase the awareness regarding different type of cylinders.
4. To raise the knowledge about where we use different types of safety devices .
5. To motivate the students to participate in different such type of activities.



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Description

1. University disaster management committee in association with University Environmental Committee organized an Fire mock drill under the special guidance of Honorable V.C. Sir on the occasion of International day for Disaster Reduction.
2. The event is started with the small skit on disaster management present by Engineering college student.
3. After this the Fire department team give small lecture and present the drill in front of students , faculty members and staff members of whole university.
4. With fire team all the student tried to operate different fire safety device.
5. About 300 students 50 faculty and 42 staff members from different constituent's colleges of the university present there.
6. Dr. Mukesh Ruhela, Dr. Sweta Bhardwaj and Dr. Faheem Ahamad are the organizer of the event.

OUTCOME OF ACTIVITY-

1. Environmental awareness- The events will help the students to understand the importance of disaster management therefore the students will become aware about the means of disaster alert.
2. Disaster reduction means to awareness and preparedness about it.
3. To operate all the equipment is mandatory for all the faculty, staff and students.
4. The event facilitates team work among the students.

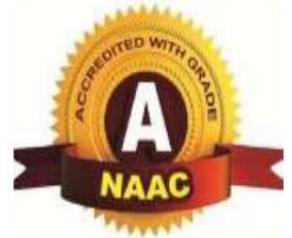
ANALYSIS OF PARTICIPANTS FEEDBACK- The majority of the participants agreed that the theme was perfect and it is relevant to the current scenario. Overall participant found the activity very interesting, informative and relevant and they enjoyed and learnt a lot in doing live examples during the event.



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PICTURES OF ACTIVITY



Media coverage

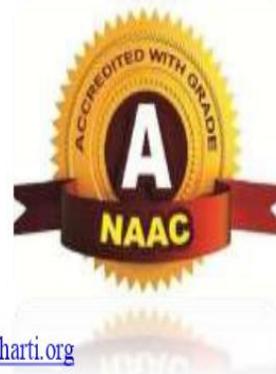




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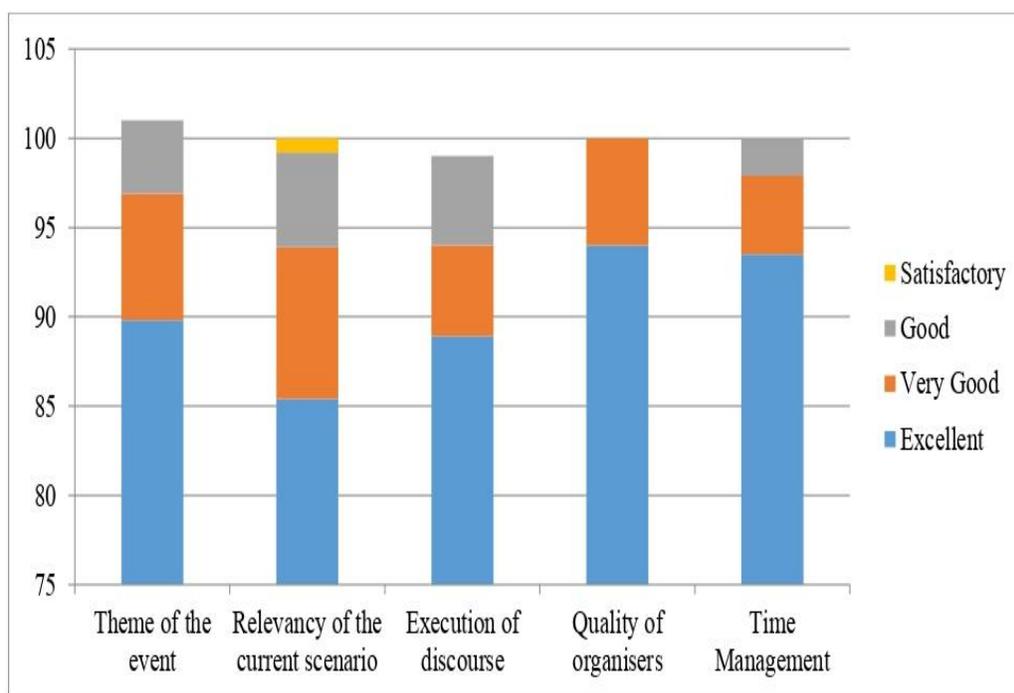
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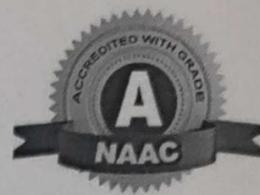
Feedback analysis sheet

| SN | Assessment parameters | Excellent | Very Good | Good | Satisfactory |
|----|-----------------------------------|-----------|-----------|------|--------------|
| 1 | Theme of the event | 89.8 | 7.1 | 4.1 | 0.0 |
| 2 | Relevancy of the current scenario | 85.4 | 8.5 | 5.3 | 0.8 |
| 3 | Execution of discourse | 88.9 | 5.1 | 5.0 | 0.0 |
| 4 | Quality of organizers | 94.0 | 6.0 | 0.0 | 0.0 |
| 5 | Time Management | 93.5 | 4.4 | 2.1 | 0.0 |





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| REPORT ON "SEMINAR ON E WASTE A GLOBAL PROGRAM ON INTERNATIONAL E- WASTE DAY " | | | |
|--|---|---|---------------------------------------|
| TITLE OF THE ACTIVITY | Report on SEMINAR ON E WASTE A GLOBAL PROGRAM ON INTERNATIONAL E- WASTE DAY | LEVEL OF PROGRAMME (STATE /NATIONAL/INTERNATIONAL/UNIVERSITY) | University |
| FOCUSED AREA | E- WASTE | DATE OF THE ACTIVITY | 14/10/2023 |
| ACTIVITY ORGANISED BY | Department of Environmental Engineering | DAY | Saturday |
| NAME OF FACULTY/COLLEGE/UNIVERSITY/DEPARTMENT/OUT AGENCY | SVSU | TIME | 10:00-1:00 |
| TOTAL PARTICIPANTS | 132 | VENUE | FET, |
| TOTAL STUDENTS | 127 | ORGANISING COORDINATORS | Dr. Mukesh Ruhela, Dr. Sweta Bhardwaj |
| TOTAL FACULTY | 03 | REPORT by | Dr. Sweta Bhardwaj |
| NON TEACHING STAFF | 02 | | |
| OTHERS | 00 | | |

OBJECTIVE OF THE ACTIVITY

1. To raise the students interest in environmental awareness campaigning specially o E-waste.
2. To increase the awareness among our students regarding different categories of E waste
3. To increase the awareness regarding management of E- Waste.
4. To raise the knowledge of legislation of E waste.
5. To motivate the students to participate in different such type of activities.



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Description

1. Department of Environmental Engineering organize an one day seminar on E-waste A Global problem .
2. The event is started with the Guest lecture delivered by Dr Faheem Ahamad Assistant Professor of FOS college, SVSU.
3. Dr. Mukesh Ruhela Prof and Head of he Dept share some knowledge about E waste. Vote of thanks given by Dr. Mukesh Ruhela Prof and Head of he Dept and Dr Sweta bhardwaj coordinate the program.
4. About 127 students 03 faculty and 02 staff members from different department present there.
5. Dr. Mukesh Ruhela, Dr. Sweta Bhardwaj are the organizer of the event.

OUTCOME OF ACTIVITY-

1. Environmental awareness- The events will help the students to understand the importance of E waste management therefore the students will become aware about the means of handling of E waste.
2. E waste reduction means to awareness and preparedness about it.
3. Guest lecture provides the knowledge about E waste management and legislation against E waste.
4. The event facilitates knowledge among the students.

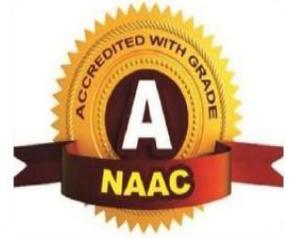
ANALYSIS OF PARTICIPANTS FEEDBACK- The majority of the participants agreed that the theme was perfect and it is relevant to the current scenario. Overall participant found the activity very interesting, informative and relevant and they enjoyed and learnt a lot by lecture.



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PICTURES OF ACTIVITY

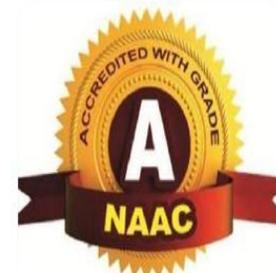


Media coverage

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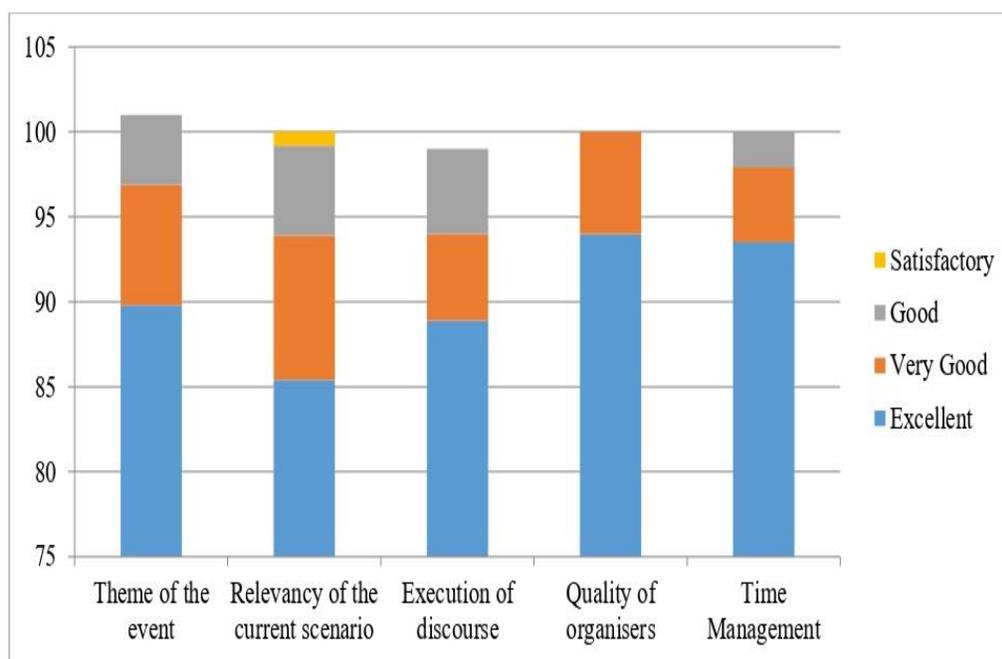


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Feedback analysis sheet

| SN | Assessment parameters | Excellent | Very Good | Good | Satisfactory |
|----|-----------------------------------|-----------|-----------|------|--------------|
| 1 | Theme of the event | 89.8 | 7.1 | 4.1 | 0.0 |
| 2 | Relevancy of the current scenario | 85.4 | 8.5 | 5.3 | 0.8 |
| 3 | Execution of discourse | 88.9 | 5.1 | 5.0 | 0.0 |
| 4 | Quality of organizers | 94.0 | 6.0 | 0.0 | 0.0 |
| 5 | Time Management | 93.5 | 4.4 | 2.1 | 0.0 |





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| REPORT ON DEBATE COMPETITION ON "WATER CONSERVATION FOR BETTER FUTURE" | | | |
|---|--|--|--|
| TITLE OF THE ACTIVITY | Report on debate competition on "water conservation for better future" | LEVEL OF PROGRAMME(STATE /NATIONAL/INTERNATIONAL/UNIVERSITY) | University |
| FOCUSED AREA | Water Conservation | DATE OF THE ACTIVITY | 24/08/2023 |
| ACTIVITY ORGANISED BY | University Environmental Committee & Department of Environmental Engineering | DAY | THURSDAY |
| NAME OF FACULTY/COLLEGE/UNIVERSITY/DEPARTMENT/OUT AGENCY | FET | TIME | 10:00AM-1:00PM |
| TOTAL PARTICIPANTS | 45 | VENUE | MMM Auditorium |
| TOTAL STUDENTS | 135 | ORGANISING COORDINATORS | Dr. Mukesh Ruhela, Dr. Sanchit Pradhan |
| TOTAL FACULTY | 12 | REPORT by | Dr. Sweta Bhardwaj & Dr. Faheem Ahamad |
| NON TEACHING STAFF | 02 | | |
| OTHERS | 00 | | |

- OBJECTIVE OF THE ACTIVITY**
1. To raise the students interest in environmental awareness campaigning.
 2. To increase the awareness among our students regarding different environmental issues.
 3. To increase the awareness regarding water consumption.
 4. To raise the awareness regarding water importance.
 5. To motivate the students to participate in different such type of activities.



Subharti Institute of Technology and Engineering
Swami Vivekanand Subharti University, Meerut
(Approved by AICTE)



Subhartipuram, NH-58 Delhi-Haridwar Bypass Road, Meerut-250005 (U.P.)
Ph.: 0121-2439157, Ext. 2222, 2221, Fax: 0121-2439108
E-mail: principal.site@gmail.com, principal.engg@gmail.com, Website: www.subharti.org

Description

1. Department of Environmental Engineering, Subharti Institute of Technology and Engineering (SITE), Swami Vivekanand Subharti University Meerut in association with University Environmental Committee organized an awareness Programme under Jal Shakti Abhiyan (JSA) and the special guidance of Honorable V.C. Sir on water conservation for better future.
2. The event is started with lamp lightening in front of Saraswati Maa by the esteemed judges and faculty members.
3. After this the vice principle of FET, Prof (Dr.) Shravan Garg emphasizes on water conservation and urged the participants to choose the water conservation strategies in their day to day life.
4. Prof (Dr.) Mukesh Ruhela motivates the students to take parts in this type of events and also talk about the importance of water for this planet.
5. About 45 students from different constituent's colleges of the university present their views on the water conservation.
6. Dr. Aruna Bansal, Dr. Abhishek Tiwari, and Dr. Nitin Tyagi were members of judging panel.
7. Among the participants, Ekansh Dixit from Science College got the first position, Nimisha from SITE and Riya Sharma from Dental College got second position, Vipasha Mehra from Physiotherapy College got the third position.
8. Dr. Sweta Bhardwaj, Dr. Faheem Ahamad, Dr. Sanchit Pradhan, and Dr. Rajouriya worked as the organizing team members of the event.

OUTCOME OF ACTIVITY-

1. Environmental awareness- The events will help the students to understand the importance of water and therefore the students will become aware about the means of water conservation.
2. Conservation of water means using water efficiently and not wasting it.
3. Some habits like opening the taps unnecessarily while brushing teeth, bathing, water leakage, etc., can result in loss of water.
4. The event facilitates team work among the students.

ANALYSIS OF PARTICIPANTS FEEDBACK- The majority of the participants agreed that the theme was perfect and it is relevant to the current scenario. Overall participant found the activity very interesting, informative and relevant and they enjoyed a lot in doing some creative work during the event.



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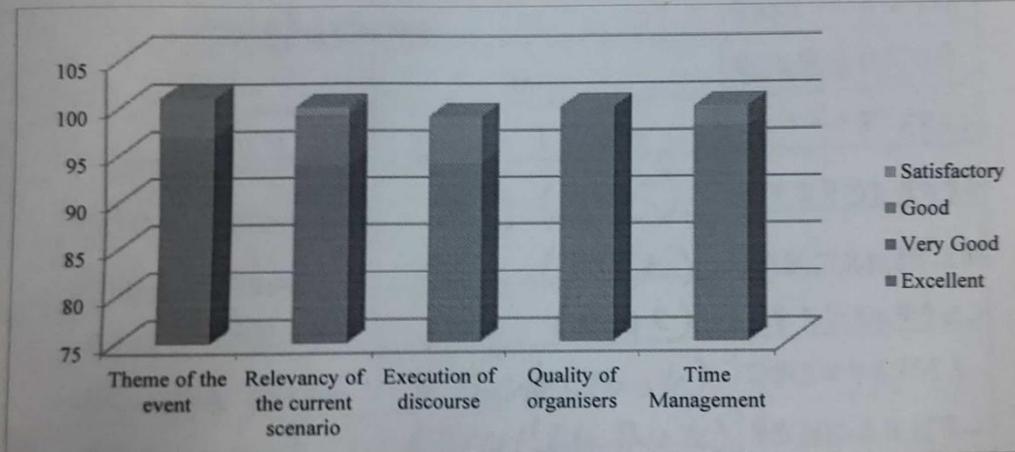
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Feedback analysis sheet

| SN | Assessment parameters | Excellent | Very Good | Good | Satisfactory |
|----|-----------------------------------|-----------|-----------|------|--------------|
| 1 | Theme of the event | 89.8 | 7.1 | 4.1 | 0.0 |
| 2 | Relevancy of the current scenario | 85.4 | 8.5 | 5.3 | 0.8 |
| 3 | Execution of discourse | 88.9 | 5.1 | 5.0 | 0.0 |
| 4 | Quality of organizers | 94.0 | 6.0 | 0.0 | 0.0 |
| 5 | Time Management | 93.5 | 4.4 | 2.1 | 0.0 |

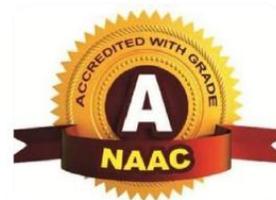




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REPORT ON “International Guest lecture on Role of Clean Energy Technologies in Sustainable Development, Agriculture, food security & Environment ”

| | | | |
|--|---|--|--|
| TITLE OF THE ACTIVITY | Report on International Guest lecture on Role of Clean Energy Technologies in Sustainable Development, Agriculture, food security & Environment | LEVEL OF PROGRAMME(STATE /NATIONAL/INTERNATIONAL/UNIVERSITY) | University |
| FOCUSED AREA | SUSTAINABLE DEVELOPMENT | DATE OF THE ACTIVITY | 17/11/2023 |
| ACTIVITY ORGANISED BY | Department of Environmental Engineering | DAY | Friday |
| NAME OF FACULTY/COLLEGE/UNIVERSITY/DEPARTMENT/OUT AGENCY | SVSU | TIME | 10:00-1:00 |
| TOTAL PARTICIPANTS | 187 | VENUE | FET, |
| TOTAL STUDENTS | 145 | ORGANISING COORDINATORS | Dr. Mukesh Ruhela, Dr. Sweta Bhardwaj, Faheem Ahamad |
| TOTAL FACULTY | 32 | REPORT by | Dr. Sweta Bhardwaj |
| NON TEACHING STAFF | 02 | | |
| OTHERS | 00 | | |

OBJECTIVE OF THE ACTIVITY

1. To raise the students interest in environmental awareness campaigning specially o Sustainable Development.
2. To increase the awareness among our students regarding different categories of save energy by utilization of biomass.
3. To increase the awareness regarding management of biowaste and their utilization.
4. To raise the knowledge of legislation of sustainable development.
5. To motivate the students to participate in different such type of activities.



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Description

1. Department of Environmental Engineering organize an International Guest lecture on Role of Clean Energy Technologies in Sustainable Development, Agriculture, food security & Environment.
2. The event is started with the Guest lecture delivered by Dr Vinod Kumar Sharma Senior Scientist, ENEA RESEARCH CENTRE TRISAIA-ITALY.
3. Dr.A.P. Garg Research Director share some knowledge about Sustainable Development. Vote of thanks given by Dr. Shrawan Garg Vice Principal FFT College and Dr Sweta bhardwaj & Dr Faheem Ahamad coordinate the program.
4. About 145 students 32 faculty and 02 staff members from different department present there.
5. Er Abhishek Tiwari, Dr. Aruna Bansal, Dr Ashima, Er Ritu sharma are the organizer of the event.

OUTCOME OF ACTIVITY-

1. Environmental awareness- The events will help the students to understand the importance of Research ability at International level.
2. The students will become more attentively participated in such kind of awareness and preparedness about sustainable approach .
3. Guest lecture provides the knowledge about Sustainable management and legislation against development.
4. The event facilitates knowledge among the students.

ANALYSIS OF PARTICIPANTS FEEDBACK- The majority of the participants agreed that the theme was perfect and it is relevant to the current scenario. Overall participant found the activity very interesting, informative and relevant and they enjoyed and learnt a lot by lecture.



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PICTURES OF ACTIVITY



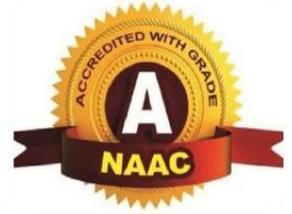


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Media coverage

सुभारती विश्वविद्यालय में पर्यावरण में स्वच्छ ऊर्जा प्रौद्योगिकियों की भूमिका पर अंतर्राष्ट्रीय अतिथि व्याख्यान का आयोजन

धारा न्यूज संवाददाता
मेरठ। स्वामी विवेकानंद सुभारती विश्वविद्यालय में फैक्टरी ऑफ इंजीनियरिंग एंड टेक्नोलॉजी के पर्यावरण इंजीनियरिंग विभाग द्वारा 'सतत विकास, कृषि, खाद्य सुरक्षा और पर्यावरण में स्वच्छ ऊर्जा प्रौद्योगिकियों की भूमिका' विषय पर एक अंतर्राष्ट्रीय अतिथि व्याख्यान का आयोजन किया गया। व्याख्यान में मुख्य वक्ता डॉ. विवेक कुमार शर्मा, वीसी, वैज्ञानिक, इटालियन टेक्नोलॉजी रिसर्च सेंटर, इटालियन टेक्नोलॉजी रिसर्च सेंटर, वियाना, इटली रहे। इस व्याख्यान में स्वामी विवेकानंद सुभारती विश्वविद्यालय के 200 से अधिक छात्र / छात्राओं एवं शिक्षकों ने उत्साह के साथ भागीभाग किया।

कुलपति मेजर जनरल डॉ. जीके शर्मा के अध्यक्षता में आयोजित कार्यक्रम में मुख्य वक्ता डॉ. विवेक कुमार शर्मा, वीसी, वैज्ञानिक, इटालियन टेक्नोलॉजी रिसर्च सेंटर, वियाना, इटली रहे। इस व्याख्यान में स्वामी विवेकानंद सुभारती विश्वविद्यालय के 200 से अधिक छात्र / छात्राओं एवं शिक्षकों ने उत्साह के साथ भागीभाग किया।

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स्वच्छ ऊर्जा प्रौद्योगिकी पर मंथन

कार्यक्रम
मेरठ, संवाददाता। सुभारती विश्वविद्यालय में पर्यावरण में स्वच्छ ऊर्जा प्रौद्योगिकी की भूमिका पर मंथन हुआ। 'सतत विकास, कृषि, खाद्य सुरक्षा और पर्यावरण में स्वच्छ ऊर्जा प्रौद्योगिकियों की भूमिका' विषय पर बतौर मुख्य वक्ता डॉ. विवेक कुमार शर्मा ने इस प्रसंग का मुख्य आधार बताया।

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सतत विकास में सहयोगी ऊर्जा प्रौद्योगिकी

माई रिपोर्ट
मेरठ। स्वामी विवेकानंद सुभारती विश्वविद्यालय में फैक्टरी ऑफ इंजीनियरिंग एंड टेक्नोलॉजी के पर्यावरण इंजीनियरिंग विभाग की ओर से 'सतत विकास, कृषि, खाद्य सुरक्षा और पर्यावरण में स्वच्छ ऊर्जा प्रौद्योगिकियों की भूमिका' विषय पर अंतर्राष्ट्रीय अतिथि व्याख्यान का आयोजन किया गया।

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Feedback analysis sheet

| SN | Assessment parameters | Excellent | Very Good | Good | Satisfactory |
|----|-----------------------------------|-----------|-----------|------|--------------|
| 1 | Theme of the event | 89.8 | 7.1 | 4.1 | 0.0 |
| 2 | Relevancy of the current scenario | 85.4 | 8.5 | 5.3 | 0.8 |
| 3 | Execution of discourse | 88.9 | 5.1 | 5.0 | 0.0 |

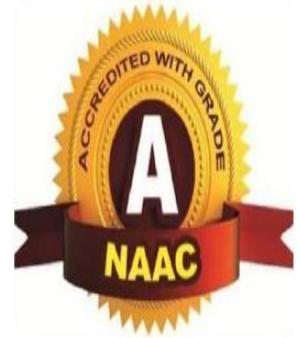


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| | | | | | |
|---|-----------------------|------|-----|-----|-----|
| 4 | Quality of organizers | 94.0 | 6.0 | 0.0 | 0.0 |
| 5 | Time Management | 93.5 | 4.4 | 2.1 | 0.0 |



REPORT ON WORLD METEOROLOGICAL DAY

| | | | |
|--|---|---|---|
| Title of the Activity | “At the Frontline of Climate Action” | Level of Program (State/National/International etc.) | National Level |
| Focused Area | World Meteorological Day | Date of Activity | 23 rd March, 2024 |
| Activity Organized By | GSVSDJMC | Day | Saturday |
| Name of the Associated Faculty/College/Department/Outside Agency | - | Time | 10:00 AM Onwards |
| Name and address of Guest Speaker | Dr. Anand Sharma | Venue | Conference Hall, 6 th floor, GSVSDJMC |
| Total Participants | 42(online + offline) | Organizing Coordinator (s) | Mr. Ram Prakash Tiwari, and Mr. Madhur Sharma Asst. Professor |
| Students | 20(offline) | Report Prepared by | Mr. Madhur Sharma |
| Teachers | 6(offline) | | |
| Non-Teaching Staff | - | | |
| Report prepared on | 24 th March, 2024 | | |



GANESH SHANKAR VIDYARTHI

DEPARTMENT OF JOURNALISM & MASS COMMUNICATION

Website: www.subharti.org, e-mail: journalism@subharti.org, Ph.: 0121-2439067 (Extn: 2831, 2833), Telefax: 0121-3055017
A constituent college of



SWAMI VIVEKANAND SUBHARTI UNIVERSITY

(Established under U.P. Govt. Act no. 29 of 2008 and approved under section 2(f) of UGC Act 1956)

Ref. No/SVSU/DJMC/Misc-2024/72

Dated, 20-03-2024

NOTICE

All the students are hereby informed that Department of Journalism and Mass Communication will be organizing an Online guest lecture on the occasion of World Meteorological Day- 2024 under the Environment activity of Swami Vivekanand Subharti University. The details of the program are follows as:

Topic: "At the Frontline of Climate Action"
Date/ Day: 23-03-2024/ Saturday
Time: 10:00 A.M onwards
Guest Speaker: Dr. Anand Sharma, Ex Additional DG/Scientist-G, IMD,
Ministry of Earth Sciences Government of India

Venue: Conference Hall, 6th Floor, SDJMC (Offline)
Event Coordinator: Mr. Ram Prakash Tiwari, Assistant Prof.
Mr. Madhur Sharma, Assistant Prof.

Zoom Meeting ID: 82458288225
Password: 423315

All the students are advised to join the session before 15 minutes.


20/3/2024
Prof. (Dr.) S C Thaledi
Head of the Department
Head of Department
Subharti Department of Journalism &
Mass Communication

Copy for Information:
1. All faculty of JMC
2. All Notice Boards
3. All Colleges of SVSU

Subhartipuram, Delhi-Haridwar Meerut Bypass Road, NH-58, Meerut - 250 005
E-mail : subharti@subharti.org, Website : www.subharti.org

Objective of the Activity: The main objective of conducting this guest lecture on World Meteorological Day 2024 is to make students aware of their responsibility towards climate change and environment.

Description:

Ganesh Shankar VidyarthiSubharti department of Journalism and Mass Communication had successfully organised a webinar on the occasion of World Meteorological Day. The webinar was organised, justifying this year's theme for World Meteorological Day, which was "At the Frontline of Climate Action".

On this day, we have our Guest Speaker, Dr. Anand Sharma, a former scientist-G and additional director general at IMD (Indian Meteorological Day) with us in the webinar.

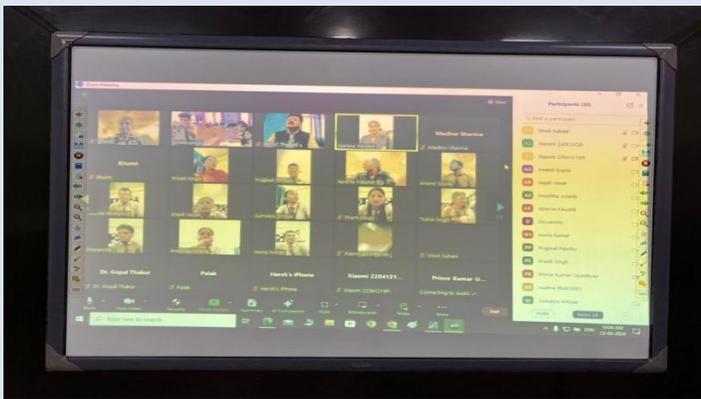
Dr. Anand Sharma in his address, explained about the working of 'Early Warning System' and that at this point with the escalation in global warming, we need a 'Multi-hazard Early Warning System' with more accuracy and precision.

He further added that the resources on the Earth are limited but our materialistic needs don't seem to stop because of the ever-increasing human "rat race", hence causing more pollution. Its already too late and addressing these issues is the need of the hour. He expressed his concern about the UN's sustainable development goals-2030 that we have already failed because of lack of emergency in implementation of environment conservation related policies and poor vision of the policymakers. He encouraged the students to take small steps to reduce global warming and explained how these small steps at individual level can make a big difference, globally.

Prof. (Dr.) S. C. Thaledi, the Head of Department of Journalism and Mass Communication Department said that, it is very essential for the students of Journalism and Mass Communication to learn about the basics of Weather Forecasting and Climate. Also, its the need of the hour for everyone to foster and protect the environment by taking small steps.

At the end, Dr.Preeti Singh, Assistant Professor thanked everyone for being present at this webinar. During this, Prof. Ashok Tyagi, Mr. Ram Prakash Tiwari (Assistant Professor) , Mr. Madhur Sharma (Assistant Professor), Mrs. Shelly Sharma (Assistant Professor) and student ShakeebKaukab, Palak Tandon, AsthaShrivastav, Bharti, Bhumi Kumari, SumaiyaImtiyaz, Arpit, Garima Pandey, Divyanshu Aditya, Nitesh Tiwari, Prajjwal Pandey, Manisha Jha, Anushka Solanki, Vansh, Chaudhary, Teena Soam, Suman Kumar, Monukumar, Anjali Anand and Apoorva Kaushik were present in the webinar.

Pictures of the activity:



Outcome of the Activity: Students get to know about their responsibility towards environment conservation and the way they foster the way work towards safe surroundings.

MEDIA COVERAGE

छात्रों ने जानी मौसम की बारीकियां

मेरठ। विश्व मौसम दिवस पर सुभारती विवि में 'जलवायु कार्रवाई के लिए अग्रिम पंक्ति' विषय पर ऑनलाइन अतिथि व्याख्यान हुआ। भारत मौसम विभाग के पूर्व अतिरिक्त महानिदेशक डॉ. आनंद शर्मा ने कहा कि सतत विकास के लिए मौसम को अनुकूल रखना जरूरी है। डॉ. शर्मा के अनुसार जब तक हम स्थानीय स्तर पर नहीं सोचेंगे, वैश्विक स्तर पर भी बदलाव नहीं आएगा। डॉ. प्रीति सिंह, गरिमा पांडेय, राम प्रकाश तिवारी, मधुर शर्मा, प्रो. अशोक त्यागी, शैली शर्मा एवं भारती सहित सभी विद्यार्थी मौजूद रहे।

किया। अपन सम्बाधन म पारसर गण का सवप्रथम वकटश्वरा सस्थीन समय-समय पर हीन वाल कार्यक्रम

ऑनलाइन अतिथि व्याख्यान का हुआ आयोजन

यूरेशिया संवाददाता

मेरठ। विश्व मौसम दिवस के अवसर पर स्वामी विवेकानंद सुभारती विश्वविद्यालय द्वारा 'जलवायु कार्रवाई के लिए अग्रिम पंक्ति' विषय पर ऑनलाइन अतिथि व्याख्यान का आयोजन किया गया। पत्रकारिता एवं जनसंचार विभाग के संयोजन में आयोजित इस व्याख्यान में भारत मौसम विभाग के पूर्व अतिरिक्त महानिदेशक (एडीजी) एवं साइटेस्ट प्जीष् डॉ. आनंद शर्मा ने ऑनलाइन जुड़कर विषय से संबंधित गहरी जानकारी से विद्यार्थियों और शिक्षकों को रूबरू कराया। उन्होंने कहा कि सतत विकास के लिए मौसम को अनुकूल रखना जरूरी है और इसके लिए आम लोगों को जागरूक किया जाना आवश्यक है। डॉ. शर्मा ने कहा कि जब तक हम स्थानीय स्तर पर नहीं सोचेंगे, तभी वैश्विक स्तर पर बदलाव आएगा। उन्होंने चिंता जताई कि आज मिट्टी, हवा, पानी प्रदूषित हो



गयी है। नदियों का पानी पीने लायक नहीं है। उन्होंने कहा कि इसके लिए जागरूकता जरूरी है और इसमें पत्रकारिता और जनसंचार के छात्र-छात्राएं अहम भूमिका निभा सकते हैं। इसके लिए प्रत्येक व्यक्ति को कार्यकर्ता और सक्रियतावादी बनना होगा ताकि पर्यावरण सुरक्षित रहे। डॉ. आनंद शर्मा ने कहा कि आज मौसम पूर्वानुमान सटीक आ रहे हैं जिससे जनधन की हानि कम हो रही है। आपदाओं में जनहानि कम हो रही है। इसका फायदा सबको मिल रहा है। इस दौरान

विभागाध्यक्ष प्रो. (डॉ.) एस सी थलेडी ने कहा कि आज के समय में मानवीय गतिविधियों के कारण पर्यावरण अत्यधिक प्रदूषित होता जा रहा है जिसके कारण प्राकृतिक रूप से जो ऋतु चक्र है उसमें गड़बड़ी हो रही है। यह स्थिति बहुत ही चिंताजनक है, आज हम सभी को यह समझना होगा कि अगर हम आज इस पहलु पर ध्यान नहीं देंगे तो आने वाली पीढ़ियों को हम एक प्रदूषित वातावरण ही दे पाएंगे। इसके अलावा अपने संबोधन में डॉ थलेडी ने कहा कि आज पत्रकारिता

एवं जनसंचार के विद्यार्थियों को मौसम पत्रकारिता की ओर ध्यान देना होगा, क्योंकि इस क्षेत्र में भी व्यवसायिक रूप से अत्यधिक संभावना है तथा यह जनोपयोगी भी है। विश्वविद्यालय की पर्यावरण गतिविधियों के तहत आयोजित इस व्याख्यान का उद्देश्य पर्यावरण और जलवायु परिवर्तन के कारणों को जानना था। इस कार्यक्रम के अंत में विभाग में सहायक प्राध्यापक डॉ प्रीति सिंह ने सभी को धन्यवाद ज्ञापित किया। इस कार्यक्रम का संचालन बीजेएमसी की छात्रा गरिमा पांडेय ने किया तो वहीं संयोजन विभाग के सहायक आचार्य राम प्रकाश तिवारी व मधुर शर्मा का रहा। इस अवसर पर प्रो. अशोक त्यागी, शैली शर्मा सहित भारती, भूमी, पलक, आस्था, अर्पित, शकिब, मनीषा, अंजली, अपूर्वा, टीना, अनुष्का, आनंद, सुमन कुमार, नितेश, वंश, गरिमा, सुमैया, हर्षित, दिव्यांशु, मोनू कुमार सहित लगभग 100 लोग देश के विभिन्न हिस्सों से ऑनलाइन जुड़े।

Faculty of Medical Sciences -

- Ensures safe biomedical waste management in hospitals and laboratories.
- Provides training for healthcare professionals in environmentally responsible practices.

Faculty of Dental Sciences

- Implements strict biomedical and dental waste disposal protocols.
- Encourages water and material conservation in clinical operations.

Faculty of Nursing -

- Trains students in hospital hygiene, waste segregation, and eco-friendly medical procedures.

Faculty of Allied Health Science -

- Promotes sustainable health practices using natural and renewable resources.

Faculty of AYUSH -

- Conducts community wellness programs highlighting minimal-resource therapies.

Faculty of Engineering & Technology -

- Leads research on green buildings, waste-to-energy systems, and sustainable engineering design.
- Conducts training programs on renewable energy, clean production, and resource optimization.

Faculty of Pharmacy -

- Follows green lab protocols and ensures responsible chemical disposal.
- Researches sustainable drug formulations and low-impact production methods.

Faculty of Science -

- Engages in research on waste recycling, material reusability, and sustainable technologies.
- Encourages hands-on student projects promoting resource efficiency.

Faculty of Education -

- Trains future educators to promote eco-conscious learning and sustainable classroom practices.
- Implements school outreach programs on waste reduction and responsible living.

Faculty of Fine Arts -

- Encourages recycling and reuse of materials in creative projects and exhibitions.
- Conducts art-based environmental awareness workshops promoting sustainability through design.

Faculty of Management and Commerce -

- Teaches sustainable business strategies, green supply chain management, and corporate social responsibility (CSR).
- Organizes seminars on ethical consumption and circular economy practices.

College of Hotel Management -

- Implements eco-friendly hospitality practices, including energy-efficient kitchens and waste minimization.
- Trains students in sustainable tourism and resource-conscious operations.

Faculty of Arts and Social Sciences -

- Produces media campaigns, short films, and documentaries to promote responsible consumption.
- Leads awareness drives on plastic reduction and environmental protection.
- Integrates sustainability ethics, consumer behaviour, and social responsibility into curricula.
- Conducts research on the societal and environmental dimensions of consumption.
- Encourages digital resource use to reduce paper consumption.
- Promotes sustainable library operations and e-waste management awareness.
- Advocates mindfulness, moderation, and minimalism as foundations for sustainable living.
- Promotes ethical consumption through the lens of spiritual and ecological balance.

University-wide Initiatives -

- Implements solid waste segregation at source across academic, residential, and hospital zones.
- Operates organic composting units for biodegradable waste management.
- Ensures systematic paper, plastic, and e-waste recycling through authorized recyclers.
- Promotes zero-waste campus goals through awareness and monitoring programs.
- Uses LED lighting, solar energy, and energy-efficient appliances throughout the campus.
- Operates a Sewage Treatment Plant (STP) to recycle water for landscaping and sanitation.
- Implements rainwater harvesting systems to replenish groundwater.
- Conducts periodic energy audit through the Environment Department.
- Maintains lush green landscaping with native tree species to enhance biodiversity.
- Promotes plastic-free zones, eco-friendly canteens, and minimal use of disposables.
- Encourages community participation through annual “Green Campus” drives and environmental celebrations.
- Prioritizes eco-friendly, energy-efficient, and durable products for labs, offices, and hostels.
- Sources materials from green-certified vendors to support sustainable production chains.
- Advocates responsible purchasing policies across university departments.
- Conducts seminars, workshops, and student campaigns on sustainable lifestyles, circular economy, and waste reduction.
- NSS, NCC, and IQAC organize initiatives such as *Swachhata Pakhwada*, *E-waste Awareness Drives*, and *Sustainability Exhibitions*.
- Integrates sustainability into academic curricula and extracurricular learning.
- Encourages interdisciplinary research on renewable materials, green technologies, and resource optimization.

- Supports student innovation projects addressing waste reduction, recycling, and eco-product development.

The objectives of Swami Vivekanand Subharti University, in alignment with the United Nations Sustainable Development Goals (UNSDGs), along with the University’s contributions towards achieving these objectives, are outlined below:

| UNSDGs and University’s Objective | University’s Contribution Towards Achieving its Objectives |
|---|--|
| <p>SDG 3: Good Health and Well-being</p> <p>University’s Objective: To leverage the university's Wellness Centre, Medical, Dental, Nursing, Ayush, Physiotherapy and Pharmacy colleges to provide affordable, accessible, and quality healthcare services to the surrounding community through the university hospital and medical camps.</p> | <p>University’s Wellness Centre –</p> <ul style="list-style-type: none"> • Promotes holistic health through awareness programs, and lifestyle management activities. • Provides mental health counseling, stress management, and emotional well-being support. • Extends wellness outreach to nearby communities through health camps and education initiatives. • Provides mental health counselling for students and staff. • Promotes mindfulness, meditation, and stress-relief sessions to enhance mental well-being. • Operates a confidential helpline for students and staff. <p>Faculty of Medical -</p> <ul style="list-style-type: none"> • Operates Subharti Medical College and the 1,000-bed Chhatrapati Shivaji Subharti Hospital, offering affordable or free healthcare services to the public. • Regularly organizes free medical and diagnostic camps in rural areas through collaborations with NSS and NCC. • Regularly conducts awareness programs on non-communicable diseases, maternal and child health, and preventive healthcare. • Implements vaccination drives (COVID-19, polio, hepatitis B, etc.) in coordination with district health authorities. • Provides emergency care, and health insurance support for students and staff. <p>Faculty of Dental -</p> <ul style="list-style-type: none"> • Offers low-cost or free dental treatment through its hospital and mobile dental vans. • Regularly organizes oral hygiene campaigns in schools and villages. • Regularly conducts tobacco cessation and oral cancer screening drives. <p>Faculty of Nursing –</p> <ul style="list-style-type: none"> • Regularly executes community health nursing programs in adopted villages focusing on maternal health, child immunization, and sanitation. • Regularly provides school health check-ups and first-aid training. • Leads health awareness rallies on adolescent health, hygiene, and nutrition. <p>Faculty of Allied Health Sciences -</p> <ul style="list-style-type: none"> • Regularly conducts rehabilitation camps for physically challenged individuals and accident victims. |

- Offers free physiotherapy sessions for underprivileged patients in collaboration with local NGOs.
- Regularly organizes workshops on postural correction, ergonomics, and physical fitness.

Faculty of AYUSH -

- Promotes Ayurveda and Yoga-based preventive healthcare through daily sessions and community camps.
- Regularly hosts workshops on immunity-boosting remedies.
- Runs free Ayurvedic consultation camps with medicine distribution.

Faculty of Engineering and Technology -

- Develops low-cost health-monitoring and IoT-based health tracking devices through student innovation projects.
- The Environment Department advocates green and pollution-free campus practices for a healthier environment.

Faculty of Pharmacy -

- Regularly conducts drug abuse prevention and safe medication awareness programs.
- Engages in research on herbal and pharmaceutical formulations for improved health outcomes.
- Regularly organizes community outreach sessions on proper dosage and medicine storage.

Faculty of Law -

- Operates Legal Aid Clinics addressing cases related to health rights and medical negligence.
- Regularly holds seminars on Right to Health, patient rights, and bioethics.
- Participates in awareness campaigns on women's and children's health laws (MTP, POCSO, etc.).

Faculty of Science -

- Regularly conducts research on pollution, water quality, and disease-causing microbes, promoting environmental health.
- Regularly organizes science exhibitions demonstrating low-cost sanitation and clean-water technologies.

Faculty of Education -

- Integrates health education modules in the B.Ed. curriculum.
- Engages in school outreach programs on hygiene, menstrual health, and mental well-being.

Faculty of Fine Arts -

- Designs posters, wall paintings, and exhibitions promoting hygiene, vaccination, and fitness.
- Supports the university's wellness initiatives through creative visual campaigns.

Faculty of Management and Commerce -

- Regularly conducts stress and time management workshops and workplace well-being sessions.

College of Hotel Management -

- Trains students in food safety, hygiene, and balanced nutrition.
- Hosts healthy-cooking demonstrations for the campus and local community.

Faculty of Arts and Social Sciences -

- Produces documentaries, short films, and radio programs on public health and lifestyle diseases.
- Collaborates with local media to cover and promote health awareness campaigns.
- Conducts community counselling and social work programs addressing addiction, domestic abuse, and mental well-being.
- Leads surveys and outreach activities on public health behaviour and awareness.
- Organizes nutrition, hygiene, and home-based healthcare workshops for women and students.
- Develops low-cost nutritious meal plans and demonstrates them in rural health camps.
- Collaborates with AYUSH and NSS to support value-based wellness and yoga programs.
- Organizes seminars on health policy, governance, and public health rights.
- Encourages student research on government health schemes such as Ayushman Bharat and the National Health Policy (NHP).
- Uses Street plays, skits, and storytelling to raise awareness on hygiene and vaccination.

University-wide Initiatives -

- Offers low-cost diagnostic and laboratory services to surrounding communities.
- Conducts blood donation, eye check-up, and anaemia detection camps.
- Trains technicians and volunteers in first aid and emergency care.
- Subharti Hospital Outreach: Continuous free or subsidized medical and dental services to nearby villages.
- NSS/NCC Units: Active in blood donation drives, International Yoga Day celebrations, fitness campaigns, and hygiene awareness.
- Campus Environment: Maintains smoke-free and plastic-free policies to ensure a clean and healthy lifestyle.

