



KALINGA UNIVERSITY

Established under Chhattisgarh Private Universities (Establishment and Operation) Act, 2005

Campus- Kotni, Near Mantralaya, Naya Raipur, Chhattisgarh, INDIA - 492 101

Mob: 9303097043, website: www.kalingauniversity.ac.in

Sustainable Initiatives For Green Campus

To promote sustainability and environmental responsibility, the University is taking various green initiatives and contributing towards various United Nations Sustainable Development Goals (SDGs), particularly SDG 7 (Affordable and Clean Energy), SDG 11 (Sustainable Cities and Communities), SDG 13 (Climate Action), and SDG 15 (Life on Land). The campus features a green landscape that supports ecological balance and biodiversity, pedestrian-friendly pathways, and the use of sustainable modes of transportation like bicycles and e-vehicles. Solar panels and LED lights installed in different buildings reduce electricity consumption and promote the usage of renewable sources of energy. Various outreach activities, environmental-focused projects, and research initiatives build awareness among students and staff.

Our Approach to Sustainability

As a leading higher education institution, Kalinga University embraces the responsibility of contributing towards the SDGs through its core mission of education, research, and innovation. The university integrates sustainability principles into its academic programs, encouraging students to think critically, act responsibly, and develop solutions for local and global challenges. By promoting community engagement, interdisciplinary learning, and collaborative research, Kalinga University aims to create future-ready leaders who can drive positive change and support the realization of the Sustainable Development Goals.

It promotes sustainability through a holistic and collaborative approach that includes:

- **Academic Integration:** Incorporating Sustainable Development Goals and their principles into the curriculum, teaching, and research activities.
- **Interdisciplinary Learning:** Encouraging students to address global and local challenges through innovative and problem-solving approaches.
- **Research and Innovation:** Supporting research initiatives that contribute to sustainable development and responsible environmental practices.

- **Collaborative Partnerships:** Collaborating with industries, government institutions, and community partners for knowledge exchange and developing impactful solutions.
- **Sustainable Campus Management:** Implementing eco-friendly practices that support environmental protection and responsible resource management.

Awareness and Capacity Building

To promote awareness and active participation among students and staff, the University regularly organizes:

- Awareness Programs
- Guest Lectures by experts
- National and International Seminars / Symposium
- Workshops and Training Programs
- Conferences and Academic Events
- Community Outreach and Engagement Activities

Through these initiatives, Kalinga University aims to develop responsible citizens, future leaders, and innovators who support a greener and sustainable future.

Green Coverage Details:

Financial Year	Total campus land area	Approximate green-covered area within campus (includes lawn, trees, and hedges)	Approximate number of mature trees on campus (older than 10 years)	Number of saplings planted this year (within and outside campus)
Unit	Acres	Acres	Number	Number
2024-25	45 +	20	71520	17800
2023-24	45 +	20	55130	15260
2022-23	33.97699	10	81572	12450

A. Use of Bicycles/Battery-Powered Vehicles:

The University strictly prohibits the entry of conventional automobiles inside the campus, and only eco-friendly vehicles, such as bicycles and battery-powered

vehicles, are permitted. Students and staff members are also encouraged to use cycles for daily commuting within the campus. We have a dedicated centre of excellence - **Eblu by Godawari Electric Motors Pvt. Ltd.**, where students learn the A-Z manufacturing and functioning of a wide range of EVs, including E-Auto, E-Cycle, E-Scooter, and E-Cargo vehicles, providing our commitment towards sustainability and innovation.





GPS Map Camera

Atal Nagar-nava Raipur, Chhattisgarh, India
5r9c+8cy, Atal Nagar-nava Raipur, Chhattisgarh
492101, India
Lat 21.168175° Long 81.820612°
15/02/25 11:47 AM GMT +05:30

Google



Kalinga University Raipur

Naya Raipur, Chhattisgarh, India
5R9C+8GB, kalinga university, Naya Raipur,
Chhattisgarh 492101, India
Lat 21.167551°
Long 81.819915°
08/03/22 10:07 AM



B. Pedestrian Friendly Pathways

To promote sustainability, students, staff, and visitors can walk freely across the campus through well-planned pedestrian pathways. They are regularly maintained and bordered with lush green belts across academic blocks, administrative areas, hostels, and more. These pathways are designed to enhance the beauty of the campus while reducing the need for vehicles, thereby creating a pollution-free environment.





C. Landscaping with Trees and Plants

The University has lush green areas and a systematic landscaping that includes native trees, shrubs, and ornamental plants. The beautifully designed gardens support biodiversity, creating a serene and peaceful academic environment. A regularly maintained pond supports the local ecosystem and also helps in groundwater recharge. Fountains and mist cooling systems are installed at different locations to create a refreshing atmosphere all around the campus. This proves our commitment to maintaining ecological balance and sustainability.







BIJU PATNAIK UNIVERSITY OF HEALTH SCIENCES
Medicinal Garden

GPS Map Camera

Atal Nagar-Nava Raipur, Chhattisgarh, India
5R9C+8CV, Atal Nagar-Nava Raipur, Chhattisgarh 492101, India
Lat 21.769159°
Long 81.820517°
01/02/25 04:22 PM GMT +05:30

Google



BRYOPHYLLUM PINNATUM
(AJUBA)

Lawsonia Inermis

CUCURBIT

Bacca mono
(straw)

MIMOSA
(LAJ)

GPS Map Camera

Atal Nagar-Nava Raipur, Chhattisgarh, India
6R9C48CV, Atal Nagar-Nava Raipur, Chhattisgarh 492101, India
Lat 21.969146°
Long 81.82043°
01/02/25 04:19 PM GMT +05:30

Google





D. Energy Saving Initiatives

Rooftop solar power systems are installed in different buildings to use renewable sources of energy and reduce dependence on conventional electricity. Sensor-based LED lights are installed in corridors and common areas to improve energy efficiency, and regular awareness programs are conducted on energy consumption. Further, in collaboration with the Skill Council for Green Jobs, the University is organizing a Free Solar PV Installation Helper Training Program under the Green Jobs sector (NSQF Level 4).





E. Plastic Free Campus

To maintain a plastic-free environment, the University conducts regular awareness programs and campaigns to educate students and staff about the harmful effects of plastic usage on the environment. Banners, awareness posters, and signboards are displayed across the campus to discourage plastic usage and promote sustainable alternatives.

KALINGA UNIVERSITY
EMERGENCY HELPLINE NO.

☑	24x7
☑	091-2222222
☑	091-2222222
☑	091-2222222
☑	091-2222222
☑	091-2222222
☑	091-2222222

On Campus Helpline:

☑	091-2222222
☑	091-2222222
☑	091-2222222
☑	091-2222222



Naya Raipur, Chhattisgarh, India
 5R9C+6G8, kalinga university, Naya Raipur,
 Chhattisgarh 492101, India
 Lat 21.167579°
 Long 81.820219°
 08/03/22 10:17 AM



Naya Raipur, Chhattisgarh, India
5R9C+6G8, kalinga university, Naya Raipur,
Chhattisgarh 492101, India
Lat 21.187861°
Long 81.820402°
08/03/22 10:12 AM



Activities to Promote Sustainable Initiatives for Green Campus

Kalinga University, under its eight schools, has established different clubs to develop a sense of environmental responsibility among students and staff. These clubs conduct hands-on training programs, seminars, workshops, poster making and painting competitions. science model exhibitions, guest lectures, expert talks, and debates on topics related to environmental sustainability and climate action. Students get practical exposure through various educational trips and

field visits, and the NSS team organizes tree plantation drives and cleanliness campaigns.

Some of the programs include:

- Ek Ped Maa Ke Naam a Tree plantation & Environmental Awareness Drive
- Pledge on Tobacco-Free Campus, State, and India
- Eco Vision: "Expressing Environment & Climate Change through Faces/ Henna/Posters" Competition'
- Walkathon- Go Green with Olive Green
- Green Army, Lions Club Friends, and Unnat Bharat Abhiyan are organizing a Tree Plantation Drive
- Tree Plantation, by NSS Unit at Anganwadi School, Kotni.
- Pollution awareness program
- Workshop on Herbal Colour Making
- International Conference SCISUSTAIN 2025: "Fostering Sustainable Development Through Interdisciplinary Scientific Research"
- Workshop on Sustainable Gardening Practices: Role of Biofertilizers and Grafting
- ESG & Sustainability Symposium







 **KALINGA UNIVERSITY** |  | 

In collaboration with
NSS & Lions Club
Organizes

TREE PLANTATION Drive



COORDINATOR:
Dr. Harsha Sharma,
New Program Officer

📅 20th July 2025
🕒 10:00 A.M. Onwards
📍 Balinga University Campus

© KALINGA UNIVERSITY, DIST. NALANDA, MADHYA PRADESH, INDIA. 751002, INDIA

Wildlife Week 2025
 ALIGNED WITH UN SDG

Wildlife Conservation Finances Investing in People and Planet
 In Collaboration With
Jungle Safari, Naya Raipur, Chhattisgarh
 04th October 2025
 08th October 2025

Bangla Competition for PG and UG Students
Stage Writing Competition Open to all Participants
Poetry Competition Open to all Participants
Debate Competition For UG & PG Students

Registration is Free
 Kalinga University

Organized By: Forest & Climate Change Department, Kalinga University
 Naya Raipur, Chhattisgarh

CONTACT: DR. RAJENDU SINGH | 9826000000

KESHKAL FOREST DIVISION, KANKER CIRCLE
 Forest & Climate Change Department, Government of Chhattisgarh

In collaboration with
GREEN CLUB & DEPARTMENT OF ZOOLOGY
 Kalinga University, Naya Raipur, Chhattisgarh

WELCOME YOU ALL FOR NATURE CAMP
 05th to 06th October 2024
 ON THE OCCASION OF
WILDLIFE WEEK 2024

CHIEF GUEST
SHRI DILRAJ PRABHAKAR, I.F.S.
 Chief Conservator of Forests, Kanker Circle
 Forest & Climate Change Department
 Govt. of Chhattisgarh

GUEST OF HONOR
SHRI GUBUNATHAN H, I.F.S.
 DFO, Keshkal Forest Division
 Forest & Climate Change Department
 Govt. of Chhattisgarh

Talamari Ecotourism Center, Keshkal Forest Division, Kanker Circle





KALINGA UNIVERSITY
DEPARTMENT OF BOTANY & MICROBIOLOGY
ORGANISES

HERBAL COLOUR MAKING WORKSHOP

THEME: ECO-FRIENDLY NATURAL COLOURS & TRADITIONAL HERBAL DYE PREPARATION

19th February 2026 ⌚ 09:30 A.M. - 05:30 P.M.
📍 Botany Laboratory

Aligned With LH Sustainable Development Goals (SDG)



RESOURCE PERSONS:



Dr. ANUBHUK KUMAR PANDEY
Assistant Professor
Department of Botany
Kalinga University



Ms. ANSHITA ROY
Assistant Professor
Department of Botany
Kalinga University

PARTICIPANTS: Undergraduate & Postgraduate Students of Kalinga University
NOTE: Certificates will be provided to the participants.

Registration Fee: INR 500 only

THE PARTICIPANTS WILL LEARN TO:

- Prepare natural based colour dyes
- Use natural pigments for various applications
- Prepare natural based dyes for various applications
- Prepare natural based dyes for various applications

COORDINATOR:
Dr. BITTIK MONDAL
Assistant Professor
Department of Microbiology
Kalinga University
📞 9852291007

Dr. PAUL BUX
Assistant Professor
Department of Botany
Kalinga University
📞 9827763433

Register Early!



📍 KALINGA UNIVERSITY, VITTA, KHARSAKUDA, BILASIPUR, ODISHA, INDIA. 📞 9852291007



FACULTY OF SCIENCE
DEPARTMENT OF BOTANY AND MICROBIOLOGY
Organizes

WORKSHOP ON
**SUSTAINABLE
GARDENING PRACTICES:
ROLE OF BIOFERTILISERS
AND GRAFTING**



📅 12th February 2026 ⌚ 09:30 A.M. to 04:30 P.M.

📍 Botany Lab and Kalinga Nursery

🌐 www.kalingauniversity.edu.in