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श्री लाल बहादुर शास्त्री डिग्री कालेज, गोण्डा - 271003 (उ.प्र.) Shri Lal Bahadur Shastri Degree College, Gonda - 271003 (U.P.)

SSR DOCUMENTS 2019-20 to 2023-24

CRITERIA- 7

Institutional Values and Best Practices

Metric- 7.1.2

Document Title

Green Campus Initiatives



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Green campus and Environment Policy

Greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energy for its daily power needs, correct disposal handling, purchase of environment-friendly supplies, and an effective recycling program. College has to work out the time-bound strategies to implement green campus initiatives. These strategies need to be incorporated into the institutional planning and budgeting processes to develop a clean and green campus. These initiatives call for a thorough review of all infrastructural, and administrative functions from the standpoint of energy efficiency, sustainability, and the environment.

The focus areas of this policy are:

- Clean Campus Initiatives
- Clean Air Initiatives
 - Smoking Free Campus
 - Polythene Free Campus
- Installation of Energy Efficiency Equipment
- Waste Management processes
 - o Solid Waste Management
 - o Liquid Waste Management
 - o E-Waste Management
- Awareness
 Initiatives



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- Green Audit
- Energy Audit
- Plastic-Free Campus
- Save Energy TIPS

Objectives of the Policy

- To protect nature, natural resources, and ecological systems within the campus.
- To ensure judicious use of environmental resources to meet the needs and aspirations of the present and future generations.
- To raise awareness and seek the adoption of environmental good practices and the reduction of any adverse effects on the environment.
- To reduce the use of non-renewal resources.
- To make the campus plastic free.
- To conduct environmental and energy audits from time to time.
- To minimize the use of paper in administration through having a policy for E- governance.

Clean & Green Campus Initiatives

- Activities under 'Swachh Bharat Abhiyan' is a key component of all the community work being done by NSS, NCC, and Eco Club
- Events such as poster, slogan competitions, essay writing, spoken word poetry, speeches, and skits to be organized.
- No smoking & tobacco in and around campus in compliance with National Tobacco Control Programme (NTPC)
- Polythene-free campus.
- Use of dustbins for dry and wet garbage.



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- Conduct workshops on the 3Rs: Reducing, reusing, and recycling waste.
- Commit to managing waste and maintaining a clean campus, especially during Institute events.

Clean Air Initiatives

The abundant natural landscape not only cleans the air on campus but also becomes an extension of the green lungs of the city. We encourage our students and staff to use public transportation. We encourage carpooling to Institute, an activity that will control air pollution and strengthen social interaction. The entry of automobiles inside the campus is restricted to discourage the use of private vehicles.

Energy Saving and Energy Efficient Equipment

We commit to installing environment-friendly electrical appliances that save energy and reduce wasteful inefficiencies. The Institute believes in using cleaner energy such as LED lighting.

Waste Management Processes

With its aim to provide holistic education that also has a positive impact on the environment, the Institute will adopt practices that will mitigate the generation, and manage solid waste through the following methods:

- Systematically engage with the 3Rs of environment friendliness (Reduce, Reuse and Recycle).
- Collect paper waste produced on campus and collaborate with scrap dealers for recycling.
- Reduce solid waste by developing a technology-centric teaching and administrative model.
- Reduce the use of paper by supporting the digitization of attendance



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and internal assessment records.

- Reduce the requirement for printed books by updating the e-books and ejournals collection of the College library.
- Encourage the students and teachers to use emails for assignment submissions.
- Take initiatives to spread awareness amongst students about
 - o Food wastage and ways of minimizing it
 - Minimizing the use of packaged food
 - o The habit of reusing and recycling non-biodegradable products

Policy developed by

Prof. Sarvan Kumar Srivastava, Head of Department of Botany

Prof. Rekha Sharma, Department of Botany

Shri Brijendra Bahadur Vishwakarma, Department of Chemistry

Policy Approved by

Prof. Ravindra Kumar, Principal

Prof. Ram Samujh Singh, IQAC Coordinator



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Energy Conservation Policy

Shri Lal Bahadur Shastri Degree College, Gonda Uttar Pradesh promises to manage energy to minimize its ill effects on the environment. Various steps and activities are undertaken by the institute to manage Environment and Energy usage. All the stakeholders are actively involved for the success of the policy. Everyone realizes their responsibilities and contribution towards the successful implementation of the policy. Eco Club, NSS, NCC units, faculty members and employees devote their time towards the cause of environment awareness, undertake green initiatives, conduct green literacy programmes to save energy and protect the environment.

Following initiatives are promoted under this policy

- To assess energy usage and its impact on the environment.
- To practice the 4R's that is Reduce, Reuse, Recycle and Refuse wherever it is possible.
- To reduce carbon dioxide emissions generated by vehicles, College promotes usage of battery-operated vehicles, public transportation, and use of pedestrian-friendly roads.
- To install LED bulbs & sensor-based lights in the campus to save energy.
- To undertake tree plantation drive.
- To make practice to switch off the lights and fans while leaving the rooms.
- To develop systematic waste management mechanism.
- To maintain electrical switches and other electrical appliances on regular basis.
- To take additional measures to continuously improve our energy consumption.
- To ensure the availability of necessary resources to achieve the objectives.
- To engage in dialogue with the government agencies and municipal corporation in the areas of environment, energy efficiency, social awareness



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and sustainable development.

- To strengthen our employees' and students' environmental knowledge and skills in order to improve our own environmental performance.
- To provide information and training opportunities on energy saving measures.

This policy will be communicated to all the students, staff and employees of the college via internal communication channels, and will be made available to all the stakeholders on the institutional website. The Environment and Energy Policy, objectives and targets will be reviewed on a regular basis by the Club Convener and its members under the guidance of the IQAC and the Principal of college. All the stakeholders are required to abide by the policy to make the college campus green, clean and sustainable

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Green Campus Initiatives

To increase the greenery in college campus, college has taken a number initiative.





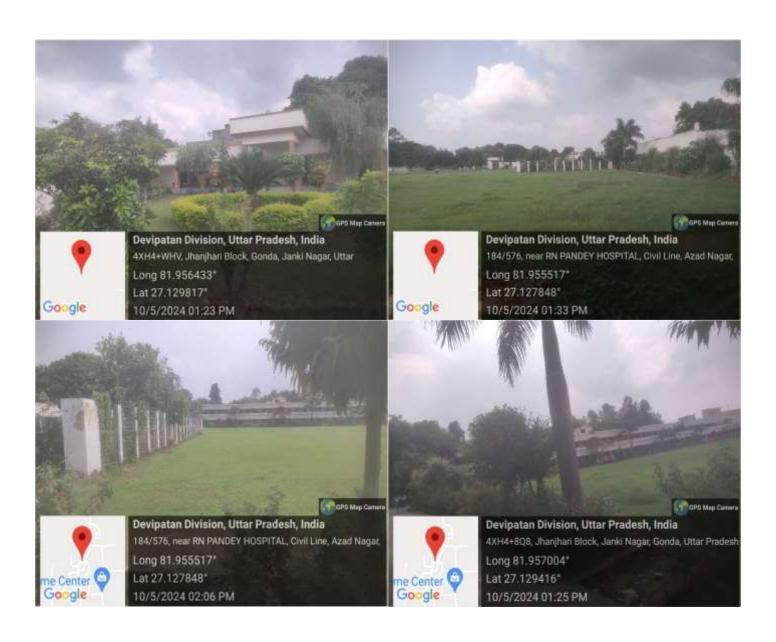


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Green Campus at a Glance





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