

3rd Cycle Assessment & Accreditation by NAAC

CRITERION – VII INSTITUTIONAL VALUES AND BEST PRACTICES

QlM-7.1.2

Policy document on the green campus/plastic free campus.



Outward No. SSACSCM/.....

Date: 20/05/2023

Declaration

This is to certify that the information, reports, true copies of the supporting documents, numerical data, etc. furnished in this file have been verified by the IQAC and the Head of the Institution. The data is found correct.

Hence the certificate.





Policy document on the green campus/plastic free campus.



Preamble:

The green campus concept offers an institution the opportunity to take the lead in redefining its environmental culture and developing new paradigms by creating sustainable solutions to environmental, social and economic needs of the mankind. To increase the green cover in and around the campus. A Green Campus where environmental friendly practices and education combine to promote sustainable and eco-friendly practices in the campus and beyond the campus.

Shri Shivaji Arts, Commerce and Science College Motala, Dist. Buldana has always had sustainable initiatives at the core of all activities. Greening the campus is all about sweeping away wasteful inefficiencies and using conventional sources of energies for its daily power needs, correct disposal handling, purchase of environment friendly supplies and effective recycling program. Inclusion of all approaches to problem solving will be necessary to effect a meaningful change.

Vision:

Vision for green campus is to make the campus and its surrounding green and clean and conservation of Nature and natural resources in the surrounding area and educating on how to live Eco-friendly. Sustainable environment in college campus impacts students' lives positively Clean and Green campus through adopting, practicing and promoting environmental friendly practices among students and staff to generate Eco-consciousness among them and in the world around them.

Objectives:

- To integrate environmental concerns into policies, plans and programmes for social development and outreach activities.
- > To protect and conserve ecological systems and resources within the campus.
- To bring awareness among the students/Faculty about the hazards spoiling the environment.
- To help the students/Faculty understand each individual's responsibility to take an initiative to save the environment.
- To continuously improve the efficient use of all resources, including energy and water, and to reduce consumption and the amount of waste produced, recovering and recycling waste where possible.
- To work with all stakeholders and the local community to adopt environmental good practice and the reduction of any adverse effects on the environment.
- To make the campus plastic free.

Shri Shivaji Arts,Commerce and Science College, Motala



Shivaji Arts,Commerce & Science College, Motala.Dist-Buldana

To achieve these objectives Shri Shivaji Arts, Commerce and Science College, Motala, Dist. Buldana therefore has established Environment Committee.

Environment Committee:

Sr. No.	Name	Department	Designation
1	Dr. S. W. Mamalkar	Commerce	Principal and Chairperson
2	Prof. A. S. Meherkar	English	IQAC Co-ordinator
3	Prof. P. M. Gaiki	Physics	IQAC Co-coordinator
4	Dr. P. A. Theng	Botany	Member
5	Dr. A.C. Thakur	Zoology	Member
6	Prof. B. S. Bhise	Chemistry	Member
7	Prof. N. N. Maskar	Marathi	Member
8	Prof. P. R. Chate	Economics	Member
9	Prof. S. S. Sakhare	Botany	Member

Role and Responsibilities:

- Green Campus Committee shall perform the role of overall planning, executing and monitoring of the eco-friendly initiatives of the institution.
- > Implementation of alternative sources of energy and energy conservation measures.
- > Implementation of effective waste management mechanisms to minimize its effect.
- Implementation of water conservation measures.
- > Monitor green initiatives in the campus.
- > Implement the suggestions arising out of Green Environment & Energy Audit.

Institution Green Campus Initiatives:

1) Rainwater Harvesting:

- > Implementation of rain water harvesting by making a small lake.
- > Bore well recharge system by roof water harvesting near bore well.
- > Repair sources of water leakage, such as dripping taps as quickly as possible.
- Implementation of drip irrigation system to plants.
- Construction of Tanks & Bunds at some places in college campus.

2) Waste Management:

- For keep campus clean, neat and tidy, dustbins are placed in administrative building, laboratory's, classrooms and library at different locations in the campus.
- Segregation of waste into dry and wet waste thus maintaining the Campus clean and Eco- friendly.
- Biodegradable waste is used to prepare compost for vermicomposting unit and nondegradable waste is collected by the Municipal Corporation Motala.
- Chemical liquid waste generated in the lab is collected in separate soak pits which are located aloof from the water bodies.

3) Energy Conservation Measures:

- Use LED/Sensor based LED or compact fluorescent bulbs.
- > Turn off unnecessary lights and use daylight instead.
- > Turn off your monitor when you leave your Table.

IDAC CO-ORDINATOR Shri Shivaji Arts,Commerce and Science College, Motala



Principal Shri Shivaji Arts, Commerce & Science College, Motala.Dist-Buldana

- > Whenever possible, shut down rather than logging off.
- > Use the fans only when they are needed.
- 4) Landscaping with trees and plants:
 - > Plantation more trees within and outside the campus as a part of Go Green Campaign.
 - Medication plants and trees have been planted to clean the atmosphere.
 - > Oxygen Park with Tulsi plants and Neem trees is constructed in parking area.
- 5) Restricted entry of vehicles/ Use of Bicycle/ battery powered vehicles:
 - Every Thursday declared as No Vehicle Day for all stakeholders.
 - Restricted entry of automobiles prompting the use of bicycles and electric vehicles as possible.
 - > The students shall be encouraged to avail Bus Pass facility.
- 6) Plastic Ban Policy:
 - single use plastic is Ban in college campus.
 - > Use of packaged, water bottles is not permitted during college events.
 - > Use of thermocol is strictly prohibited.

Major Green Campus Initiatives:

- Artificial Borewell Recharge Project.
- > Green, Environment and Energy Audit conducted .
- > Tree Plantation Drive & Cleanliness Drive.
- > No Vehicle Day observed & Restricted entry of automobiles.
- Displayed poster on Save Energy.
- Sigle Use Plastic Free campus.
- Rainwater harvesting.
- Maintenance of water bodies and distribution system in the campus.
- ➤ Use of LEDs is preferred.
- > Maintained Nursery with indigenous plant species.

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Principal Shri Shivaji Arts, Commerce & Science College, Motala.Dist-Buldana

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Policy for Plastic Ban on Campus:

Shri Shivaji Education Society A Shri Shivaji Arts, Commerce & Motala, Dist. Buldhana (NAAC Re-accredited with C Grade w * Permanently affiliated to Sant Gadge Baba Amravati University, Amravati * Recognition of UI * College Code: 317, Town Code: 072 Ph & Fax: 07267-245324 * e-mail: clg.mot sac@ssea Shri. Harshavardhan P. Deshmukh President Shri Shivaji Education Society, Amravati	Science College, (M.S.) With CGPA 1.86) GC, New Delhi Under Section 2F & 128 OF UGC Act 1956 + Lorg * Website www.accmotala.org * Cell 9763561505 * Dr. S. W. Mamaikar Officiating Principal M.Com., M.Phill. Ph.D.			
Out Word No. SSACSCM/	Date: 27/11/2021			
Policy for Plastic Ban in Car 1. Institute to be undertake awareness program for stake holder recycle of plastic.				
2. All the stake holders to be minimize use of plastic bags in the campus.				
3. Waste segregation to be strictly followed by stake holders.				
4. Use of packaged, water bottles is not permitted during college	events.			
 Students should recycle the available materials for creative work during college festivals as far as possible. 				
6. Use of thermocol is strictly prohibited.				
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Criterion – VII Institutional Values and Best Practices

Green Campus and Environment Policy:

Shri Shivaji Education Society Amra Shri Shivaji Arts, Commerce & Soc Motala, Dist. Buldhana ((NAAC Re-accredited with C Grade with C • Permanentiy affiliated to Sant Gadge Baba Amravati University, Amravati • Recognition of UGC Me • College Code : 317. Town Code : 072 Ph & Fax : 07267.245324 • e-mail : clg.mot sac@ssesa.org • Shri. Harshavardhan P. Deshmukh President Shri Shivaji Education Society. Amravati	ience College, M.S.) CGPA 1.86) ew Delhi Under Section 2F & 128 OF UGC Act 1956 + Website : www.accmotala.org = Cell : 9763551505 + Dr. S. W. Mamaikar Officiating Principal M.Com., M.Phil., Ph.D
Out Word No. SSACSCM/	Date 27/11/2021
Green Campus and Environment Pol	
 Awareness board for saving energy and water to be displayed in all throughout the campus. Programs/Activities for inculating strong sensitivity toward the enviregularly for all stakeholders of the institute. Proper segregation ,disposal and recycling methods to be adopted for on campus like paper,plastic,biodegradable wastes for canteen, glass E-wastes bin to be installs for the collection of E-waste generated in Annual Green and Environment audits of the campus to be conducte All the flurocent lamps in the campus recommended to be replaced v To improve sanitation and hygiene, sanitary pad inclinators recomm girls washroom. Good practices to reduce power consumption to be implemented. Reuse of papers for writing and printing recommended in all departm E-Notice practice to be followed by the department through learning website. Strategies for reduction in stationary consumption are required to be Initiatives to maintain ecofriendly ambience on the campus. Use of plastics and thermocol at the college events should be completed. Improve the capacity and quality of compost in the college campus. Improve the capacity and quality of compost in the college campus. Kain water harvesting system is recommended in the college campus. Water consumption should be reduced using suitable techniques/metion 	ironment must be arranged or different wastes generated is etc. I college campus. ed. with LED lamps rended to be installed in all ments. g managements systems and e adopted by the department. etely banned.
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Principal Shri Shivaji Arts,Commerce & Science College, Motala.Dist-Buldana