Dept. of Computer Science (BCA) : 0895489223 Dept. of Business Administration (BBA) : 0895489223 Dept. of Biotechnology (B Sc /M Sc.) : 0895489223 Dept. of Teacher Education (B Ed /M Ed.) : 0895489223

ईश्वर दयाल-परसन्दी र एन०एच महाविद्यालय कोड-955, स

ईश्वर दयाल-परसन्दी देवी (स्नातकोत्तर) महाविद्यालय, द्वितीय परिसर, बुलन्दशहर एन०एच०-९१, दिरापुर, बुलन्दशहर (उ०प्र०)-२०३ ००१

महाविद्यालय कोड-955, स्विवत्तपोषित व्यवस्था-(सम्बद्ध - ची० चरण सिंह विश्वविद्यालय, मेरठ) विश्वविद्यालय अनुदान आयोग से 2(f) & 12(B) के अन्तर्गत मान्यता प्राप्त

## I.P. (P.G.) COLLEGE, CAMPUS-2, BULANDSHAHR

NH-91, Dariyapur, Bulandshahr (U.P.)-203 001

College Code-955, Self Financing System-(AFFILIATED: C.C.S. UNIVERSITY, MEERUT)
Recognized by UGC under section 2(f) & 12(B)

NAAC accredited in 3rd cycle

D.El.Ed., B.Ed. & M.Ed. Recognized by NCTE

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सन्दम	संख्या	/Ref.	No

दिनांक / Date .....

#### **POLICY DOCUMENT**

# ENVIRONMENTAL CONSCIOUSNESS AND SUSTAINABILITY AND DIVYANGJAN FRIENDLY INITIATIVES

This policy document is based on **environmental consciousness and sustainability and divyangjan friendly initiatives** and outlines, commitments of IP (PG) College, Campus-2 to reduce its impact on the environment and provide a framework for setting objectives and targets to improve our environmental performance. This document contains a commitment to:

- Continuous improvement of environmental performance by monitoring progress against objectives and targets on a regular basis.
- Prevent pollution and reduce negative impact on the environment.
- Comply with relevant environmental legislation.

### **Objectives of Policy:**

- To aware students, teaching and non-teaching staff about environmental conservation and sustainable future.
- To adopt environmental good practices and reduce consumption of all resources like energy and water, reducing waste production, recovering, recycling waste whenever possible.
- To integrate environmental studies focusing on environmental concepts and issues into all academic, curricular, extra-curricular activities and programs of college.
- To promote activities that instill a sense of responsibility on environmental preservation.
- To reduce pollution and to make campus smoke free and tobacco free and restrict entry for automobiles in campus.
- To conserve energy, use of energy efficient equipments and renewable energy sources.
- To utilise biodegradable and nonbiodegradable waste.
- To conserve water, use of water efficient fixtures and water conservation measures.
- Landscaping with trees and plants, ban on single use plastic products, multiplication of trees and plants
- To provide divyangjan-friendly, barrier free environment.

Principal I.P (PB) College, Campus ~2 Rilandshahr (UP)

### Targets of Policy:

#### Alternate Sources of Energy and Energy Conservation Measures

- Use of LED Bulbs in place of conventional lights throughout the campus.
- Circulation of energy conservation related notices and displaying of signage boards to raise awareness among students, teaching staff members and non-teaching staff members.
- Use of alternate sources of energy like Solar panels to provide as a natural energy source to reduce electricity consumption.
- Maximize utilisation of natural light, air and ventilations.
- Organising awakening/awareness programmes to spread awareness about energy conservation measures and its fruitfulness for sustainable future.

#### Management of Degradable and Non-Degradable Waste

- A dedicated focus, by the college authorities to generate minimal waste.
- Emphasizing to reduce, reuse and recycle the waste in the campus.
- Separate dustbins for dry wastage disposal in all departments and classrooms.
- Use of separate dustbins, blue colored dustbins for wet waste and green coloured dustbins for dry waste throughout the campus and then wet waste is utilized for vermicompost/composts and disposed to a place to convert it into manure.
- Dry waste is properly recycled by handing over some suitable organization.
- Organizations of sensitization programmes on the harmful impact of single use plastics, issue circulars to the students, teaching staff members and non-teaching staff members, not to use single use plastic like plastic bags, cups, plates, small drinking water bottles, straws and sachets in campus.
- Use glass water bottles, glasses for drinking water, wooden spoons and biodegradable crockery in workshops, meetings and seminars and other programmes instead of packaged drinking water bottles, plastic glasses, plastic spoons and crockery.
- Present saplings to the chief guest, resource person, officials of management committee; in place of bouquets.
- Efficient and cost effective management of electronic waste, or e-waste, on campus. All electronic waste CPU's, hard disks, laboratory equipment scraps are sold to the vendors.
- Development of a contract for approved E-waste management disposal organization, in order to dispose E-waste in scientific manner.

#### **Water Conservation**

- Aware students that conserving water is equivalent to conserving their future by organizing awareness programmes and activities like slogan writing, poster making presentation, short video clip display.
- In house-plumbers attend promptly to fix leakages and wastage of water.
- The liquid waste is reused for watering the garden after proper treatment.
- Installation of rain water harvesting system (bore well recharge system); rain water is accumulated and deposited for future reuse.
- Promotion of water conservation by replacing regular water fixtures with water efficient fixtures.
- Proper maintenance of water bodies and distribution system in the campus.

Principal 9.9 (9%) Cullege, Campus-2. Belandshahr (949)

#### **Green Campus Initiatives**

- Landscaping with trees and plants covering surrounding areas of gardens, in front and backside of campus.
- Showcasing various quotes and signage board for raising awareness about green environment thought the garden area.
- Organization of awakening/awareness programmes, sensitization programmes to raise awareness about environmental sustainability for all stakeholders.
- Conduction of and participation in, tree plantation drive on the campus and also outside the campus.
- Celebration of the World Environment Day on June 5<sup>th</sup> every year by conducting plantation drive, competitions among students and also talks by eminent people to bring awareness. The program includes plantation of various types of plants (both indoor and outdoor), ornamental, seasonal and medicinal plants in large numbers.
- Development of in house facility of multiplication of plants and trees by using conventional methods and green house method.
- Paperless operating procedure to avoid massive wastage of papers, for communication by the help of electronic means like Google Classrooms, WhatsApp etc.
- Ban on single use plastic products throughout campus.
- Restricted entry for automobiles in campus.
- A separate parking space for automobiles.
- To reduce pollution, provision for bus facility to students and staff members.

## Disabled-friendly, barrier free environment

- Installation of lift facility for differently abled people, senior citizens for their movement to different floors in the building with wheel chair facility.
- Special toilets at each floor for differently abled person.
- A rest room with stretcher facility for weak and sick people.

Principal 9.9 (PS) Calleger Campus-2. Briandskahr (US)