## RR Bawa DAV College for Girls, Batala

### **Green Campus Policy**

#### Introduction:

RR Bawa DAV College for Girls, Batala is striving for excellence continuously in accordance with the mission of the college

- To impart holistic education for active participation in National Development.
- To provide a platform for creative, innovative, ethical and employable knowledge base.
- To inculcate problem solving & analytical skills among women.
- · To adopt green culture for achieving sustainable goals.
- To strengthen the roots of Indian value system.
- To enhance vocational, technological and entrepreneurial skills for selfreliance.
- To promote inclusive education for equity and access.

Leading towards sustainable future the college is adopting 'Green Practices' and is working in coherence with sustainable development goals of UN particularly in providing quality education, gender equality, clean and green energy and life on land.

### Objectives:

- 1. Awareness about environment challenges.
- 2. Finding and implementing sustainable solutions.
- 3. To integrate the concept of sustainability among the youth.
- Implementation of social responsibility via NCC, NSS, UBA, Environment Club, Swachh Bharat Abhiyan etc.
- To adopt Green Practices through efficient Solid and Liquid Waste Management, Plantation Drives, Clean and Green Energy Generation, Rain Water Harvesting, Recycling and Optimum Utilization of resources ultimately reducing carbon foot prints.

#### Operational Mechanism of Green Policy

#### 1. Energy Conservation

- a) Installation of solar panels on campus building.
- b) Efficient utilization of solar panels.
- c) Replacing CFLs with LEDs.
- d) Installation of Energy efficient equipment.
- e) Modifying buildings to sustainable structures with optimum wall to window ratio.
- f) Displaying energy management alerts in campus

### 2. Water Management

- a) Installing Rain Water Harvesting System.
- b) Setting tertiary water connection for gardening.
- c) Reusing RO water for flushing the toilets.
- d) Collecting and using Ac-Vent water for cleaning purpose.
- e) Adjusting ground levels of concrete floor towards lawns for ground water recharge.

### 3. Waste Management

- a) Collection and segregation of dry and wet waste in separate chambers.
- b) Promoting zero waste model in campus.
- c) Setting composting pits for efficiently composting wet waste of college.
- d) Disposal of chemical waste.
- e) Preventing use of one time use plastic in campus.
- f) Promoting paperless work cutline in office.
- g) Ensuring double side usage of paper.
- h) Using e-circulation of notices and official communication.
- i) Manage E-waste through proper procedure.
- Disposing Biomedical waste through proper procedure.



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#### 4. Air Pollution

- a) Promoting carpooling use of public to transportation minimize automobile generated pollution
- b) Checking entry of vehicles in campus and ensuring automobile free atmosphere
- c) Installing real time Air Quality monitoring system

#### 5. Flora & Fauna Conservation

- a) Planting trees in and around campus.
- b) Carrying out environment Consciousness Drives / Tree Plantation Drives in adjoining area.
- c) Organizing awareness programs and rallies addressing stubble burning challenge.
- d) Installation of green house.
- e) Setting bird watch and bird houses centres in campus.
- f) Developing and protecting botanical garden.
- g) Replacing bouquets with plants.

IQAC Coordinator

Principal
Principal