Bhavan Bhavan's Vivekananda College of Science, Humanities & Commerce

Autonomous College - Affiliated to Osmania University Accredited with 'A' grade by NAAC Sainikpuri, Secunderabad - 500094



NAAC RE-ACCREDITATION - 2ND CYCLE

Criterion VII

Institutional Values and Best Practices 7.1.5

Environmental consciousness and sustainability Policy Documents

Submitted to

National Assessment and Accreditation Council



(Founded in 1938 by Kulapati Dr. K.M. Munshi)

BHAVAN'S VIVEKANANDA COLLEGE

of Science, Humanities & Commerce

Estd : 1993 AFFILIATED TO OSMANIA UNIVERSITY AUTONOMOUS COLLEGE ACCREDITED WITH "A" GRADE BY NAAC SAINIKPURI, SECUNDERABAD - 500 094. Ph : 27111611, 27115878

Date : T - 10 - 20

Green Audit Policy

Bhavan's Vivekananda College of Science, Humanities and Commerce, Sainikpuri, Secunderabad has adopted a 'Green Audit Policy' to develop environmental sustainability in its campus by (a) shifting to renewable energy, (b) protecting the eco system in the campus, (c) avoiding excess pollution, (d)efficient waste management, and (e) integrating other green initiatives.

A. <u>The Committee</u>:

- (i) There shall be a 'Green Audit Committee' in the college consisting of the following members:
 - 1. Principal of the College ... Chairperson
 - 2. Senior Faculty ... Members
 - 3. Administrative Officer ... Member
 - 4. Student Representatives ... Members
- ii) The Principal shall nominate the members at serial numbers (2–4) abovewhose term is for 2 years from the date of nomination to the committee.
- (iii) The Committee shall meet once in every 6 months or more often if necessary,to devise strategies for (a) creating awareness among the staff and students on environmental sustainability, (b) monitoring the green initiatives and practices undertaken, and (c) conducting regular audits on Environment, Energy and Green belt.

B. Strategies for Environmental Sustainability:

- (i) Include 'environmental sustainability' courses in the curriculum of all programs.
- (ii) Preserve 30% of total campus area as "Green Area". No construction of buildings shall be undertaken now or in future in this area. Plantation of saplings will be carried out annually to conserve the green belt.

- (iii) Proper ventilation to all the buildings to minimise the use of electricity.
- (iv) Regular auditing of old buildings to ensure safety and green foot print.
- (v) As a 'Go Green' initiative, the segregation and safe disposal of different types of waste generated in the campus are to be strictly monitored, emphasizing on 'Reduce, Recycle and Reuse'.Use of potentially hazardous waste or radioactive waste is to be avoided in the campus.
- (vi) Standard Operating Protocols (SoP) to be followed for proper handling and disposal of chemicals.
- (vii) Promotes the usage of paperless techniques by adopting e-governance.
- (viii) Ensure that all electrical appliances purchased have "Energy Star" rating and their consumption of electricity monitored periodically.
- (ix) Implementing alternate sources of energy such as solar energy for effective energy management.
- (x) Regular monitoring of Air and water quality to provide safe and secure environment in the campus.
- (xi) Prohibit use of plastic in the campus area.
- (xii) Restrict the entry of automobiles within the campus to ensure pollution free and safe environment.

2/10/20

PRINCIPAL BHAVAN'S VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES & COMMERCE Sainikpuri, R.R. District-500 094.