File No.CCE-AC/QLTY/NAAC/1/2021-ACADEMIC CELL

PROCEEDINGS OF THE COMMISSIONER OF COLLEGIATE EDUCATION: TELANGANA STATE, HYDERABAD

Present: Sri. Navin Mittal, IAS

Sub: CCETS – Quality Initiatives of GDCs –Green Audit for all GDCS – Constitution of College level and State Level Committees – Reg.

As part of the quality initiatives of Government Degree Colleges and to facilitate the GDCs to secure a better grade in NAAC accreditation, it is decided to conduct Green Audit for all Government Degree Colleges in the state. Green audit includes, water audit, energy audit, environmental audit, e-waste audit, trees and plants audit, carbon foot print audit etc. A proactive and enlightened Green Audit helps to keep the environment on the campus, pollution free, neat & clean.

The Green Audit committee should audit the following various categories of audit within the college campuses.

- a) Water Audit: Water harvesting and waste water management and disposal are also part of green audit. The committee should investigate the relevant methods that can be adopted and implemented to balance the demand and supply of audit. The committee also checks waste water disposable practices of the colleges.
- **b)** Energy Audit: It deals with the energy consumption and methods to reduce its consumption and related pollution.
- c) Trees & Plants Audit: It deals with auditing of plants including medicinal plants, trees and other green initiatives of the colleges.
- **d)** Environmental Audit: It analyses the air quality, noise level and programs undertaken by the institution to reduce the pollution.
- e) e-Waste Audit: It deals with electronic related waste disposables and hazardous wastes and recycling of waste materials.
- f) Waste Audit: It deals with dry waste and wet waste disposal mechanism and whether the waste has been used for compost or not is monitored.

File No.CCE-AC/QLTY/NAAC/1/2021-ACADEMIC CELL

g) Carbon Foot Print Audit: It deals with fuel consumption and emissions released from vehicles of staff and students.

Further, for administrative convenience, it is decided to set up a two tier Audit Committees i.e., College level and State level.

College Level Audit Committee: The composition of the College Level Audit committee consists of the following;

Chairman: Principal of the college

External member: ID College Principal or Neighbouring College

Principal

Convenor: Any Science faculty of the college

Members: Any two senior faculties from science departments

Student volunteers: Four to five Students from Sciences

The following procedure shall be followed for college level audit:

- ➤ The whole campus is divided in two different blocks like administrative, academics, Student Hostel, canteen etc., and each block is to be looked after by a team of faculty and five student volunteers. The lecturers and volunteers are provided with a green audit batch to give then identity on the campus.
- ➤ The committee should ensure the systematic disposal of the garbage by classifying them in to biodegradable and non-degradable components.
- ➤ It also creates awareness among the students on environmental awareness, solid waste management, conservation of natural resources, sustainable development etc.

At college level, the audit committee should conduct an audit for every two years, evaluate the audit program prepare an audit report and the same should be sent for state level committee for evaluation. Model audit documents will be provided to all the GDCs to enable them to get audit done for all kinds of audit and based on

File No.CCE-AC/QLTY/NAAC/1/2021-ACADEMIC CELL

the recommendations of the audit committee, the CCE shall issue the Audit Certificates to the concerned GDCs.

A State Level Audit Committee is being constituted which will examine the internal audit reports of various colleges and thoroughly scrutinizes the documents submitted by the Principals of GDCs. Based on the recommendations of the State Level Audit committee at CCE level, the colleges will be issued Audit Certificates. The audit Certificate is valid for Two Years from the date of issue of certificate.

Hence, all the Principals of Government Degree Colleges are here by directed to conduct Green Audit by following all the guidelines issued in this regard and submit the periodical compliance report to the O/o CCE.

Commissioner of Collegiate Education