



# Government Degree College,

Avanigadda - 521121.

Krishna dt..A.P.

ISO 50001:2011, ISO 14001:2015, ISO 9001:2015

NAAC- B



## THE OUTCOMES OF GREEN AND ENERGY AUDIT

The college, bound to create environmental awareness, has taken measures to implement a lot of programs for the students, teachers and other staff members. Green audit can be a useful tool for a college to determine how and where they are using the most energy or water or resources; the college can then consider how to implement changes and make savings. It can also be used to determine the type and volume of waste, which can be used for a recycling project or to improve waste minimization plan. It can create health consciousness and promote environmental awareness, values and ethics. To find out the environmental performance of the educational institutions and to analyze the possible solutions for converting the educational campus as eco-campus the conduction of Green Auditing of institution is essential .The audit provides a base line data on the environment like the energy utilization, quality of water, soil, air, the quantitative assessment of solid waste as well as biodiversity status of the campus, that certainly find useful in planning the various future activities with reduced or no impact on the environment. The outcomes of Green and Energy audit are

- It empowers the organizations to frame a better environmental protection policy
- Facilitates more efficient resource management and becomes basis for improved sustainability
- Brings out health consciousness among the stakeholders
- Recognizes the cost saving methods through waste minimizing & enhancing the alertness for environmental guidelines and duties
- Imparts environmental education through systematic environmental management approach and improving environmental standards
- Creates a green campus & enhances of college profile
- Develops an environmental ethic and value systems in youngsters
- Helps to protect the environment in the campus.
- Enhances biodiversity resources.
- Reduction in carbon dioxide emission making the campus climate friendly.
- Creates a good image to the institution through its clean and green campus.
- Empowers the College to frame a better environmental performance.

Green and Energy audit is the powerful tool to identify the strength and weakness of college in environment area. It is a scientific and professional approach towards accountability in

utilization of resources. This audit is helpful to the college for the identifying, evaluating and managing environmental risks and improvement in waste management, energy, water management etc. It will spawn new activities and innovative practices. College has taken good initiatives for environment protection and conservation in college campus area after the two audits that it has undergone.

  
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