

1. Title of the practice: Community Support Cell

Goal

The institution is committed to render service to the surrounding society in addition to providing quality technical education. It is achieved by providing infrastructural facility available with institute for different activities when not used for academic purpose the institute is located at the heart of Jalgaon city(District Head Quarter).

The Context

The practice relates to a social activity. As a college is located at heart of the city it is beneficial to the stakeholders coming from different places of the district. College provides the infrastructure for various online and offline examinations and many other society centric activities. The institute executes various centralized online admission process as per directives of the state Government.

The Practice

The external agencies which conducts different competitive examinations gives there requirement to the college. Depending on their requirement and availability of resources on required date college provides the infrastructure and human resource for smooth conduction of examination. Admission process is executed successfully with the help of human resources and infrastructural facilities of the institute. Our Institute also has facilitation center for admission procedure of polytechnic, first year engineering, direct second year engineering as well as MBA. Institute receives handsome amount of money from this activities.

Evidence of Success

All the stakeholders including students and parents were satisfied with the resources and help got from the institute. Till now more than three thousand of students have taken benefit of the resources from the college.

Problem encountered and resources required.

- The institute encountered very few problems while executing this project. The main issue occurred while taking online examination is electricity problem and it is addressed by using D.G. set for whole session.
- Discipline problem at the FC due to rush and it is addressed by appointing more security force as and when required & extended hours working of faculty members.

II. Title of the practice: Eco-friendly campus

Goal

Best practices of institute are anything that has contributed towards institutional objectives & quality improvement. The environmental protection is a part of the institutional goal. Practicing environmental protection and its conservation is the need to save the nature and a way towards prosperity and bright future.

The Context

Alternate Energy initiatives such as some part of power requirement of the College are met by renewable energy sources like Solar energy and the lighting requirement by use of LED bulbs, Installation of Solar Power Panels which leads to power saving.

The Waste management is for environmental protection, human health protection and aesthetic concerns. Energy conservation is the major point kept in focus. Water saving by Installing Drip Irrigation system

The Practice

Teaching students about Environmental protection and to be eco-friendly. Performance improvement, duties & responsibilities, working with dedication and discipline, moral values, loyalty, respecting our traditions, taking care of natural resources, etc.

The institute focuses on e-communication and reduces use of papers and takes initiative for the ban on use of plastic bags that is Plastic free campus. Practicing one day in a week stop vehicles to reduce use of fossil fuels.

Institute encourages students and faculties to follow 'No Vehicle Day' at least one day in a week. On this day nearby students as well as faculties come to collage by walking or using electric vehicle. Students and faculties are also involved in various Green initiatives

Evidence of success

Initiatives taken by the institution to make the campus eco-friendly are Tree Plantation, Water Harvesting, Bio-charring, Bio-composting, Bio-composting.

A major point on environmental protection is Carbon neutrality. Carbon neutrality is a state of net-zero carbon dioxide emissions. This can be achieved by balancing emissions of carbon dioxide with its removal or by eliminating emissions from society; this is an important step towards managing the carbon emissions efficiently and identifying potential for reductions and savings.

Eco friendly celebrations involving use of paper flowers or natural flowers for decoration. Decorate the festival venue with reusable items or biodegradable materials like cloth, paper, decorative plants and leaves, bamboo, etc.

Problem encountered and resources required

Environmental protection is the practice of protecting the natural environment by individuals, organizations and governments. Its objectives are to conserve natural resources and the existing natural environment. Resource refers to all the materials available in our environment which help us to satisfy our needs and wants. Resources can broadly be classified upon their availability — they are classified into renewable and non-renewable resources