

## **7.2 Best Practices**

### **1. Title of the practice: Community Support Cell**

#### **Goal**

The institution is fully committed to render service to the surrounding society. It is achieved by providing infrastructural facility available with institute for different activities.

#### **The Context**

The practice relates to a social activity. As a college is at heart of the city it is beneficial to the students coming from different location for examination. College provides the infrastructure for various online and offline examinations as a venue partner.

#### **The Practice**

The external agencies which conducts different competitive examinations gives there requirement to the college. Depending on their requirement and availability of date college provides the infrastructure and human resource for smooth conduction of examination.

#### **Evidence of Success**

The students were satisfied with the resources and Help got from the institute.

#### **Problem encountered and resources required.**

- We encountered very few problems while executing this project. The main issue occurred while taking online examination is electricity problem. For this issue we use generator for whole session.
- Discipline problem at the FC due to rush so more security force is employed & extended hours working of faculty members.

## **II. Title of the practice: NPTEL/ Online courses**

### **The Goal:**

- To create the awareness about online courses and NPTEL which renders technical education.
- The main objective of the institute is to enroll more students for online courses.
- To educate and prepare students for technical and professional excellence and enable them to have better employment.

### **The Context:**

NPTEL is associated with industries they design the courses which are helpful to everyone to get relevant knowledge and development of relevant skills of their domain in industry. As there is a huge gap between education system and industry requirements many of us fail to get employment due to lack of skills and practicality which are demanding in industries

### **The Practice and Evidence of the Success:**

- Online courses such as NPTEL enrich the students with basic as well as advanced knowledge of the subject.
- The students get their course certificates depending on their score they get different categories such as Elite, Silver and Gold medal which increases the interest of the students to enroll for next course.

### **Problems Encountered and Resources Required:**

Now-a-days all are equipped with android mobiles so the students didn't encounter any problem.

### **Resources Required:**

Mobile and Computer are required.