

## **7.2. Best Practices**

### **Best Practice-1**

**Title of the Practice:** Promotion of e-learning resources

**Objectives of the Practice:**

To train the students on the use of e-learning resources

**Context**

The pandemic has been still causing disruptions in the functioning of educational institutions. So the administration felt it necessary to incorporate online teaching and learning tools part of its curriculum delivery mechanism.

**The practice**

Like in the last year, the students were divided into groups of 15 to 20; each group was assigned to a computer faculty to teach and demonstrate how to operate the apps.

**Evidence of Success**

After the training programme, the students displayed a significant improvement in their ability to effectively use the said learning apps.

**Problem Encountered**

Many of the students are not in a position to afford smart phones. So we found it difficult to assemble all of them at one place and train them at one go.

### **Best Practice-2**

**Title of the Practice:** Lab on wheels

**Objectives of the Practice:**

To take state-of-art laboratory facilities available at the higher education level to the schools and junior colleges set up in the region.

**Context**

The Palnadu region is replete with schools and intermediate colleges. However, most of them lack laboratory facilities. So, the college administration intends taking the laboratory facilities to the students at the lower standards.

### **The practice**

Once in every three months, we take lab through our vehicles to the nearby schools to demonstrate various experiments and make the students repeat those experiments so that they grasp the science behind such phenomena.

### **Evidence of Success**

During our visits to the local schools and colleges, we have found increasing curiosity among the students to take part in the experiments and display a good awareness of the procedures of the simple experiments shown to them.

### **Problem Encountered**

Since our resources are limited, we found it difficult to cater to the needs of a large section of the students attending on a particular day.