

## Mentored based Research Methodology

### 1. Title of the Best Practice

Mentored based Research Methodology

### 2. The Context

SXCS attempts to develop in the minds of the students a research approach which is the hallmark of higher education. Research based approaches channelizes the enthusiasm and usurps the investigative faculty in the students which is a much-needed requirement for identifying and strengthening the gaps in the world of commerce and business.

### 3. Objectives of the Practice

Objectives of this practice are:

- To develop a culture of quality in 'Implementing and Sustaining approaches to Quality in Higher Education'.
- To encourage its students to take up research work for future endeavour.

### 4. The Practice

- This method of teaching adopts the flipped classroom model to improve the teaching-learning process in the classroom. Students have access to existing material through online/textbooks along with continuous guidance of the teacher.
- With the resources available through textbooks/online materials, the students are pushed to explore inter-connective reading materials, explore the diverse nuances of a particular topic and identify as researchers the gaps and lapses of a particular area of interest and concern. The teachers induce such inquisitive and expanded reading

practices by strategically deliberating the curriculum content in the classroom and also through certain co-curricular activities.

### **5. Advantages**

- Enables students to grasp the basics of technical procedure of research work.
- Students are facilitated by experts to develop the knack of applied research. Students are exposed to activity and practice-based learning ensuring better understanding of concepts.

### **6. Challenges**

- Lack of initiative in many students to participate in flip classes.

### **7. Evidences of Success**

- Learning of students is enhanced through critical thinking, in-class instruction-based assignments and discussions.

### **8. Resources Required**

- Availability of high-quality research material Expert teaching staff in the field of research to guide the students