

Best Practice-2023-2024

Title of the Practice:

PEER TEACHING

OBJECTIVE:

To help slow learners understood the difficult topics and improve their Academic performance

Peer teaching involves one or more students teaching other students in a particular subject area and builds on the belief that “to teach is to learn twice”

THE CONTEXT:

In order to help slow learners, a group of Bright students from Senior classes when engaged to help the slow learners.

THE PRACTICE:

The Department of Mathematics conducted the Activity “Peer Teaching” Class on 13.03.2024 to First year students. The Senior student P.AJAY, II B.Sc(MCCs) have engaged classes for the slow learners and explained the Topic in differential equations on Higher order Differential equations. He explained the definition and how to find C.F  $y_c$  , P.I  $y_p$  of Higher order differential equation. He explained problems on  $\sin(ax)$  or  $\cos(ax)$  models to identified by the slow learners. Students asked questions after the class and the student clarified their doubts by friendly manner.

### EVIDENCE OF SUCCESS:

Students understood the problems on  $\sin(ax)$  or  $\cos(ax)$  and after the Peer teaching.

### PROBLEMS ENCOUNTERED:

- ✓ Time slot
- ✓ Time taking

### RESOURCE REQUIRED TO:

- ✓ Class Rooms
- ✓ Teaching material

