BONAM VENKATA CHALAMAYYA ENGINEERING COLLEGE (AUTONOMOUS)



(Approved by AICTE with PIO/Foreign National Status, New Delhi, Permanently Affiliated to JNTUK, Kakinada) (Sponsored by BONAM VENKATA CHALAMAYYA EDUCATIONAL SOCIETY, Amalapuram) ODALAREVU-533210, Allavaram Mandal, East Godavari District, Andhra Pradesh,

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DEPARTMENT OF CIVIL ENGINEERING SPECIAL STUDENT ACTIVITY PLAN

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PREPARATION OF TOPIC WISE SCHEDULE FOR STUDENT PARTICIPATION IN THE LAST 10 / 15 MINUTES OF 60 MINUTES CLASS

Introduction and Objective (5 minutes)

- Briefly introduce the topic of the day.
- > Outline the key objectives and what students are expected to learn by the end of the class.

Topic Explanation (40 minutes)

- Provide a detailed explanation of the topic.
- > Use visual aids, examples, and analogies to enhance understanding.
- > Encourage students to take notes and ask questions if they have any doubts.

STUDENT PARTICIPATION ACTIVITY (LAST 10-15 MINUTES)

✤ MINI PRESENTATIONS

- Students prepare a 2-3 slide presentation on the topic discussed in class.
- > Encourage concise summarization of key points and practice in public speaking.
- Assign each student or a pair of students a specific subtopic or example from the lesson to present.

*** QUICK SEMINAR**

- > Divide students into small groups. Each group discusses a key aspect of the lesson.
- ➢ Foster collaborative learning and peer teaching.
- > Each group nominates a speaker to briefly present their insights at the end.

✤ POSTER PRESENTATION

- Students create a poster summarizing the lesson or a specific subtopic.
- Encourage creativity and visual learning.
- > Display posters and have students do a "gallery walk," providing feedback or comments.

*** OPEN DISCUSSION**

- Assign opposing views or case studies related to the lesson.
- > Enhance critical thinking and analytical skills.
- > Divide the class, giving them 5 minutes to prepare arguments, followed by a short debate.

✤ Q&A

- > Have students ask questions or reflect on parts of the lesson that interested them most.
- Reinforce understanding and address lingering questions.
- Each student shares one takeaway or asks a question, fostering a collective review.

***** CONCEPT MAP CREATION

- > Individually or in pairs, students create a concept map to summarize the topic.
- > Encourage connections between ideas and enhance recall.
- Allow students to quickly present their maps and how they organized key concepts.

✤ CASE STUDY

Assign roles based on the topic

Apply learning to real-world scenarios or problem-solving.

Students role-play for a few minutes, then summarize key learning in their character's perspective.

*** IDENTIFY AREAS:**

Each student writes a short response to a question about the day's lesson

Reflect on learning and identify areas needing clarification.

Collect responses to assess understanding and guide future lessons.

& QUICK POLL

- > Use a digital quiz or interactive poll to review content.
- ➢ Reinforce retention and provide immediate feedback.
- > Set up quick, multiple-choice questions to end the class on a competitive, fun note.

***** WRAP-UP (5 MINUTES)

- Summarize the key points of the lesson.
- Provide a preview of the next class topic.
- > Assign any homework or preparation tasks for the next session.

*** ROLE-PLAY/DEBATE:**

- Organize a role-play or debate session where students can practice applying the concepts learned.
- > Encourage active participation and feedback from their peers.