

MEET & GREET SESSION FOR SHARING BEST PRACTICES IN MATHEMATICS

Objective of The Practice:

- To foster a culture of academic excellence and continuous improvement within the Mathematics Department.
- To share and discuss best practices among faculty and students, enhancing teaching and learning experiences.
- To align departmental practices with NAAC quality parameters.

Context:

- The Mathematics Department at Government Degree College for Men, Srikakulam, led by HOD R. Ravisankar, along with lecturers S. Aruna Kumari and V.V. Ravikumar, has initiated a "Meet & Greet" session. This initiative aims to create a collaborative platform for degree mathematics students and faculty to exchange innovative ideas and effective practices in mathematics education.

1. Planning and Preparation:

- Identification of key topics and best practices to be discussed.
- Preparation of presentations and materials by faculty members.
- Scheduling the event and informing students and faculty in advance.

2. Execution:

- Introduction: The session begins with an introduction by HOD R. Ravisankar, outlining the objectives and importance of the meet & greet.
- Presentations by Faculty: S. Aruna Kumari shares insights on innovative teaching methods and use of technology in mathematics education.
- V.V. Ravikumar discusses the integration of research and practical applications in the curriculum.

3. Interactive Session:

- Students are encouraged to share their experiences, challenges, and suggestions for improvement.

Feedback Collection: Participants provide feedback on the session, highlighting key takeaways and areas for further enhancement.

Follow-Up:

- Analysis of feedback and identification of actionable points.
- Implementation of suggested improvements in the department's teaching and learning practices.
- Regular review meetings to monitor progress and effectiveness of the changes.

Evidence of Success:

- Increased student engagement and participation in mathematics activities.
- Positive feedback from students and faculty regarding the effectiveness of the meet & greet sessions.
- Implementation of new teaching methods and practices in the department.
- Enhanced academic performance and understanding of mathematical concepts among students.

Problems Encountered and Resources Required:

Challenges:

- Initial hesitation from students to actively participate.
- Time constraints for faculty to prepare and present during regular academic schedules.

Resources Required:

- Adequate technological support for presentations.
- Additional time allocation for faculty to prepare and conduct sessions.
- Continuous motivation and encouragement for students to participate actively.

Conclusion:

- The "Meet & Greet" session for sharing best practices has proven to be a valuable initiative in the Mathematics Department. It has fostered a culture of collaboration, innovation, and continuous improvement. By addressing the challenges and utilizing the necessary resources, the department can sustain and enhance the quality of education, aligning with the NAAC's quality benchmarks.

Contact Details:

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