

**A.S.D. GOVT. DEGREE COLLEGE FOR WOMEN (A),
KAKINADA**



**DEPARTMENT
OF
MATHEMATICS**

BEST -PRACTICE

Best Practice-

Morning Assembly as Best Practice

AIM: To foster a sense of community and cohesive harmony among students, promoting value-based education, communication skills, and leadership development.

Objectives: Instill discipline in students.

- Nurture and maintain a positive and healthy culture.
- Develop a culture of effective communication.
- Foster a spirit of patriotism.
- Inculcate public speaking skills.
- Cultivate correct audience habits.
- Provide opportunities for children to develop leadership skills.
- Our college conducts a morning assembly daily at 9:30 AM, serving as a cornerstone best practice that sets the tone for the day.

Students and staff gather near the dais in the open ground, assembly will be conducted by students with support of their peers.

The schedule is as follows:

1. Vandemataram
2. Students read news in Telugu and English.
3. Thought of the day and college news are shared.
4. Telugu and Hindi Poetry present by students with explanation
5. "Good Word of the Day" by Student Union President.
6. Pledge
7. The assembly concludes with singing Janaganamana, after which students disperse to their classrooms.



Title of the Practice: SAMANA- A STUDENT FAIR

Aim: Keeping in mind of the practical life aspects, the implementation of an event to demonstrate and inculcate core essential skills within the student community.

Objectives of the Practice:

An event is to be conducted to tap the talents and potential of the students. The objectives of the practice include: To showcase the latent skills and inculcate entrepreneurial abilities among the students.

- To create awareness on the preparation of a budget proposal, banking transactions, and project proposals
- for start-ups. To provide first-hand experiences on consumer behaviours
- To empower the students on how to market their skills
- To help the students earn while they learn

The "SAMANA" student fair provides students a platform to use their skills and creativity commercially. It is a rare opportunity as students may possess skills but not know how to commercially utilize them. With the guidance of teachers, students learn project planning, budgeting and production based on demand. They also gain the ability to calculate profit/loss, estimate costs, and selling prices. These skills are particularly beneficial for female students who may not want to work after marriage and can start their own businesses.



STRING ART:

The Department of Mathematics Conducted science Exhibition On every National science day. The Principal and Vice-Principal madams and all faculty members were present at the exhibition. Students from every class participated in the event. Students from other schools were also invited to the event. Students presented different types models which were related to String art related to Geometry concepts like 3 DIY Circular frames, rings, Heart shaped curve (Cardioid), Half inverted cardioids, Triangles, Curve ect.

The Principal and Vice-Principal madams surveyed the entire Exhibition and also took details from the Respective students about each of their models 60 members of schools students and junior inter students visit exhibition.





