ASD Government Degree College for Women (A), Kakinada



DEPARTMENT OF MICROBIOLOGY

Interdepartmental Activity – Hands on Practice session

DEPARTMENT OF MICROBIOLOGY

05-01-22

As part of this activity Smt. D. JayaSree, Lecturer in Microbiology has explained the techniques of Microbial & Biotechnology and given practical demonstrations to the students of Zoology department that are included in the practical syllabus of Biotechnology paper of III year B.Sc BZC and Aquaculture technology students.

The following are the Practical Demonstrations:

- 1. Preparation of Culture medium for E.coli cultivation
- 2. Sterilization of culture medium
- 3. Instruments of physical sterilization
- 4. Pure culture isolation techniques
- 5. Isolation of E.coli from the sample









