



SVR. GOVERNMENT DEGREE COLLEGE, NIDADAVOLE DEPARTMENT OF ZOOLOGY EXTENSION ACTIVITY-AUGUST-2023-24 EXTENSION LECTURE.

Name of the Activity : Extension Llecture-(Eukaryotic Cell)-II SEM

Date : 25.08.2023

No of Participants : Nearly 20 Students .

Faculty Involved : Dr.T.Kusuma Kumari, V.Satyanarayana

OBJECTIVES OF THE EXTENSION LECTURE:

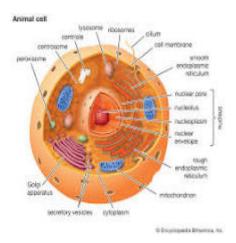
- ❖ Guest Lecturer is a person invited to enhance the quality of the course by providing their expertise to the students ...
- They provide students with alternative perspectives, opinions, and personal experiences that can reinforce the teachings of the instructor.
- The guest lecture may have stories or anecdotes other than those used by the instructor.

Brief Report: On 25th Aug 2023 Dr.T.KUSUMA KUMARI delivered an extension lecture on "Structure of EUKARYOTIC CELL" at SVD (W) Degree College, Nidadavole. (II Sem).

In this program V.Satyanarayana zoology faculty @SVD (W), Degree College ,Nidadavole. Participated.

Gist of the Extension Lecture:

- ★ A eukaryotic cell has a nuclear membrane. It has mitochondria, Golgi bodies, cell wall.
- ★ It also contains locomotory organs such as cilia and flagella.
- ★ The nucleus has a DNA that carries all the genetic information.
- ★ Eukaryotes have DNA in a centralised nucleus and membrane-bound organelles such as mitochondria, which carry out specialised functions. Eukaryotic cells are heterotrophs, meaning they use external energy sources to produce cellular material such as food and water.







INTERACTION WITH STUDENTS WHILE DELIVERING GUEST LECTURE



OUTCOMES OF THE EXTENSION LECTURE:

- Improve the ability to think critically.
- Students linking own ideas directly to the input of practice actors.
- Guest lecturers get in touch with young, motivated people.
- Personal contact with teachers appreciated by guests.
- Practical knowledge transfer to younger generation

S.V.D (W), GOVERNMENT DEGREE COLLEGE, NIDADAVOLE.

ATTENDANCE CERTIFICATE

This is to certify that Dr.T.Kusuma Kumari,Lecturer in Zoology,

SVR.Government Degree College Nidadavole East Godavari District has

Delivered a Guest Lecture on "Structure of Eukaryotic Cell" to I B.Sc, B.Z.C

Students on 25.08.2023.

S.V.D. Govi. College for Women NIDADAVOLE - 534 301, E.G.D.

Photos Link is given below:-

https://drive.google.com/drive/folders/1fp1gE2fiYP_bZuAQMw465YW48jfau2WF?usp=drive_link