

Report on NPTEL SWAYAM Certificate Course

Title: Introduction to Cell Biology

Duration :8 weeks

Start date:18 august 2025

End date :10 october 2025

Exam date :25 oct 2025

Class: III B.Sc. Botany Honours

Department: Forestry

Faculty Coordinator: K. Usharani

The Department of Forestry successfully facilitated the enrollment of III B.Sc. Botany Honours students in the NPTEL SWAYAM online certificate course titled "Introduction to Cell Biology." A total of 30 students registered for the course and actively participated in the 8-week learning program.

Throughout the duration of the course, all enrolled students regularly engaged with video lectures, completed weekly assignments, and participated in continuous assessments as prescribed by the NPTEL platform. The course enhanced students' understanding of fundamental concepts in cell biology, including cell structure, function, molecular mechanisms, and cellular processes.

At the end of the course, one student, A. Vinod Kumar Reddy, appeared for the final proctored examination. However, he did not qualify for certification. Despite this, his participation reflects the department's encouragement toward experiential and digital learning platforms.

Overall, the initiative was successful in promoting self-learning, improving conceptual clarity, and integrating online educational resources into the academic curriculum. The department appreciates the efforts of all students and looks forward to encouraging more participation in such value-added courses in the future.



GOVERNMENT DEGREE COLLEGE

RAMPACHODAVARAM, ALLURI SEETHA RAMARAJU DISTRICT, A.P
(Affiliated to Adikavi Nannaya University)

Accredited by NAAC with "B" Grade



NPTEL ONLINE CERTIFICATE COURSES – JULY – DECEMBER 2025 - 2026 DEPARTMENT OF BOTANY

Course Name: **INTRODUCTION TO CELL BIOLOGY**

Duration : 8 Weeks

Start Date : 18 AUG 2025

End Date :10 OCT 2025

Enrolment Ends :18 AUG 2025

Exam Registration Ends : 29 AUG 2025

Exam Date : 25 OCT 2025

III B.Sc.Botany (Honours) Students

S.NO	NAME OF THE STUDENT	COURSE	NPTEL SWAYAM COURSE
1	Andala Vinod Kumar Reddy	III Botany Hons	Introduction to Cell Biology
2	Chedala Mounika	III Botany Hons	Introduction to Cell Biology
3	Gorla Tejaswini Reddy	III Botany Hons	Introduction to Cell Biology
4	Gorla Amrutha Stella	III Botany Hons	Introduction to Cell Biology
5	Gorla Sujana	III Botany Hons	Introduction to Cell Biology
6	Jartha Devendra Reddy	III Botany Hons	Introduction to Cell Biology
7	Kaka Jayanth	III Botany Hons	Introduction to Cell Biology
8	Kanem Eswari	III Botany Hons	Introduction to Cell Biology
9	Karam Jaswanth Dora	III Botany Hons	Introduction to Cell Biology
10	Karam Kusulu Kumari	III Botany Hons	Introduction to Cell Biology
11	Karri Nandhi Kumar	III Botany Hons	Introduction to Cell Biology
12	Kathula Rasi	III Botany Hons	Introduction to Cell Biology
13	Kathula Varalakshmi	III Botany Hons	Introduction to Cell Biology
14	Komaram Sivarama Krishna Dora	III Botany Hons	Introduction to Cell Biology
15	Kosu Lakshmi Varaprasad Dora	III Botany Hons	Introduction to Cell Biology
16	Kosu Subhalakshmi	III Botany Hons	Introduction to Cell Biology
17	Kosuri Nageswari	III Botany Hons	Introduction to Cell Biology
18	Kotte Sumanth	III Botany Hons	Introduction to Cell Biology
19	Kunjam Bapanna Dora	III Botany Hons	Introduction to Cell Biology
20	Lankela Kalyani	III Botany Hons	Introduction to Cell Biology
21	Madakam K.D.V.Varalakshmi	III Botany Hons	Introduction to Cell Biology
22	Madem Kiran Kumar	III Botany Hons	Introduction to Cell Biology
23	Murla Praveena	III Botany Hons	Introduction to Cell Biology
24	Naini Himabindu	III Botany Hons	Introduction to Cell Biology
25	Panda Lakshmi Priyanka	III Botany Hons	Introduction to Cell Biology
26	Panda Sarojini	III Botany Hons	Introduction to Cell Biology
27	Poiba Appalaraju	III Botany Hons	Introduction to Cell Biology
28	Poliseti Veeramanikanta	III Botany Hons	Introduction to Cell Biology
29	Sode Saramma	III Botany Hons	Introduction to Cell Biology
30	Soyam Nagajyothi	III Botany Hons	Introduction to Cell Biology

K.USHA RANI

LECTURER IN FORESTRY