

Shiv Chhatrapati Shikshan Sanstha's



**Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)**

**Department of Biotechnology  
Structured Work Plan for Teaching  
Academic Year 2021-22 (Term-I)**


**1. Details of Classes to be taught**

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lectures
1.	M. Sc. I	Dr. Sanghapa! Kshirasagar	Biotechnology	Course Title: Cell & Developmental Biology Course Code: P-CCB-134	60 (4 Credit)

**2. Summary of Lesson**

Sr. No.	Unit and Chapter to be covered	Expected No. of Lectures	Date	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit I: Cell Introduction	18L	19-07-21 To 23-08-21	Guest Lecture	
2	Unit II: Cell organelles	15L	24-08-21 To 21-09-21		Unit Test-I
3	Unit III: Cell Signaling	12L	22-09-21 To 06-10-21	Hands-on Training Program	
4	Unit IV: Cell cycle	15L	07-10-21 To 30-10-21		Unit Test-II

  
Course Teacher

  
Head  
Department of Biotechnology  
Rajarshi Shahu Mahavidyalaya  
(Autonomous) Latur-413 53

  
Principal  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)



**Shiv Chhatrapati Shikshan Sanstha's**  
**Rajarshi Shahu Mahavidyalaya, Latur**  
**(Autonomous)**  
**Department of Biotechnology**  
**Structured Work Plan for Teaching**  
**Academic Year 2021-22 (Term-I)**


**1. Details of Classes to be taught**

Sr. No.	Class	Name of Teacher	Subject	Paper	Total Lectures
1.	M. Sc. II	Dr. Sanghapal Kshirasagar	Biotechnology	Course Title: Plant Biotechnology Course Code: P-PLB-337	60 (4 Credit)

**2. Summary of Lesson**

Sr. No.	Unit and Chapter to be covered	Expected No. of Lectures	Date	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit-I: Plant Tissue Culture-I	12L	01-07-21 To 22-08-21		
2	Unit-II: Plant Tissue Culture-II	18L	23-08-21 To 01-09-21	Guest Lecture	Unit Test-I
3	Unit-III: Plant molecular biology	15L	02-09-21 To 06-10-21	Lecture on Nobel Laurate	
4	Unit IV: Transgenic Crops	15L	07-10-21 To 02-11-21	Career Guidance	Unit Test-II

  
Course Teacher

  
Head  
Department of Biotechnology  
Rajarshi Shahu Mahavidyalaya  
(Autonomous) Latur-413 53

  
Principal  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya, Latur  
(Autonomous)