



Shiv Chhatrapati Shikshan Sanstha's  
Rajarshi Shahu Mahavidyalaya, Latur (Autonomous)  
Department of Chemistry  
Teaching Plan

Timetable Duration : July 2024 to November 2024

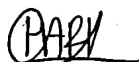
Name of the Teacher : **Mr. Bhande Harshvardhan Ashokrao**

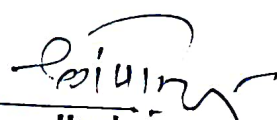
### Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
Msc.I	A	Physical Chemistry-I	601CHE1103	45

### Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit IV: Electrochemistry	7	18/07/2024 To 01/08/2024	teaching method and discussion	1
Unit I: Quantum Chemistry	14	02/08/2024 To 31/08/2024	teaching method and discussion	0

  
Teacher

  
Head  
Department of Chemistry  
& Analytical Chemistry,  
Rajarshi Shahu Mahavidyalaya,  
(Autonomous) LATUR-413512

  
Principal



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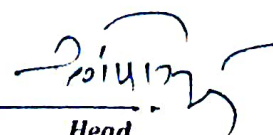
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Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc I (Sem-I)	A	Systematic Chemistry Laboratory Techniques (SCLT)	101CHE1501	30

### Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I: Introduction of Chemistry Lab	5	07/08/2024 To 21/08/2024	teaching method and discussion	1
Unit II: Introduction of Lab Apparatus	5	28/08/2024 To 11/09/2024	teaching method and discussion	0
Unit III: Solution Preparation	5	18/09/2024 To 02/10/2024	teaching method and discussion	1
Unit IV: Common Laboratory Techniques	5	09/10/2024 To 23/10/2024	teaching method and discussion	0

  
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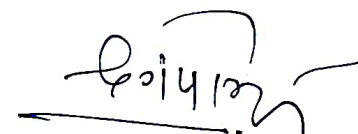
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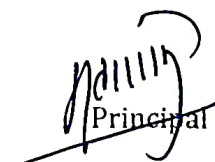
Class	Division	Course Title	Course Code	Total Teaching Hrs
UG-I	A	Pesticides and Green Chemistry	101CHE1601	30

### Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit II: Green chemistry	7	02/08/2024 To 23/08/2024	teaching method and discussion	1
Unit I: Chemistry of Pesticides	12	30/08/2024 To 18/10/2024	teaching method and discussion	1

  
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Timetable Duration : December 2024 to March 2025

Name of the Teacher : **Harshvardhan Bhande**

### Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc. I (Sem-I)	A	Physical Chemistry-I	101CHE2101	45

### Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit I: Solution and Colligative Properties	9	06/12/2024 To 27/12/2024	Lecture Method and Discussion	0
Unit II: Atomic Structure	11	28/12/2024 To 23/01/2025	Lecture Method and Discussion	1
Unit III: Gaseous State	10	24/01/2025 To 14/02/2025	Lecture Method and Discussion	0
Unit IV: Liquid State and Solid State	15	15/02/2025 To 29/03/2025	Lecture Method and Discussion	1

*Harshvardhan Bhande*

Teacher  
Bhande H. A.

*Harshvardhan Bhande*  
HOD  
Department of Chemistry  
& Analytical Chemistry,  
Rajarshi Shahu Mahavidyalaya,  
(Autonomous) LATUR-413512

*YB*  
Principal  
PRINCIPAL  
Rajarshi Shahu Mahavidya  
(Autonomous)