

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

Timetable Duration : July 2024 to November 2024

Name of the Teacher: Pratiksha Nandkumar Jagtap

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
UG-I	Α	Medicines in daily Life	101CHE1401	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: General Introduction	15	22/07/2024 To 26/08/2024	Lecture Method and discussion	-
Unit-II: Medicines for Infectious Diseases	15	27/08/2024 To 01/10/2024	Lecture Method and discussion	1
Unit-III: Medicines for Non-Infectious Diseases	15	07/10/2024 To 23/10/2024	Lecture Method and discussion	1

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

Principal PRINCIPAL Rajarshi Shahu Mahavidyalaya,Latu



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Timetable Duration : July 2024 to November 2024

Teaching Plan

Name of the Teacher: Pratiksha Nandkumar Jagtap

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
M.Sc II	Α	Medicinal Chemistry - XII	-	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: Concepts of Medicinal Chemistry	15	11/07/2024 To 10/08/2024	Lecture Method	-
Unit-II: Drug Discovery- Concepts of ProDrugs and Soft Drugs	10	16/08/2024 To 06/09/2024	Lecture Method and Discussion	1
Unit-III: Study of Following Drugs	10	12/09/2024 To 03/10/2024	Lecture Method and PPT Presentation	-
Unit-IV: Antimicobacterial Drugs	10	04/10/2024 To 23/10/2024	Lecture Method	1

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Rajarshi Shahu Mahavidyalaya,Latur

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Timetable Duration: December 2024 to March 2025

Name of the Teacher: Pratiksha Jagtap

Details of Classes to be taught

Class	Division		Course Title	Course Code	Total Teaching Hrs
M.Sc. II Sem-IV		Α	Applied organic Chemistry		45

Summary of Lesson Plan

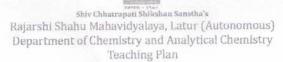
Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test / Assignment
Unit-I: Supramolecular Chemistry	10	06/12/2024 To 27/12/2024	Lecture Method and Discussion	
Unit-II: Carbohydrates and Vitamins	15	28/12/2024 To 31/01/2025	Lecture Method and Discussion	1
Unit-III: Green Chemistry-I	10	01/02/2025 To 22/02/2025	Lecture Method and Discussion	
Unit-IV: Green Chemistry-II	10	27/02/2025 To 29/03/2025	Lecture Method and Discussion	1

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

PRINCIPAL
Rajarshi Shahu Mahavidyalaya Lase
(Autonomous)

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Timetable Duration: December 2024 to March 2025

Name of the Teacher: Pratiksha Jagtap

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
U.G I	Α	Chemistry	Medicines for Daily Life	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: General Introduction	15	09/12/2024 To 13/01/2025	Lecture Method and discussion	
Unit-II: Medicines for Infectious Diseases	15	15/01/2025 To 18/02/2025	Lecture Method and discussion	1
Unit-III: Medicines for Non-Infectious Diseases	15	24/02/2025 To 29/03/2025	Lecture Method and discussion	1

Head Department of Chemistry

Department of Chemistry & Analytical Chemistry, Rajace at Shahu Mahavidyalaya, (Autonomous) LATUR-413512 PRINCIPAL
Rajarshi Shahu Mahavidyalaya Latus
(Autonomous)

OA/I Principal 7 A

Teacher