

* 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: Dr. K I Momin

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
M.Sc II	A	Chemistry	Chemistry of Natural Products	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 Terpenoids and Carotenoids	11 .	08/07/2024 To 30/07/2024	Lecture Method	0
Unit II Alkaloids	11	31/07/2024 To 27/08/2024	Lecture Method and discussion	1
Unit –III Steroids	12	03/09/2024 To 18/09/2024	Lecture Method	0
Unit-IV: Anthocynins and Flavones	11	07/10/2024 To 23/10/2024	Lecture Method	1

Teacher

HOD Head

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

Rajarshi Shahu Mahavidyalaya, Latur
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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: Dr. K I Momin

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
B.Sc I	A	Organic Chemistry-II	101CHE1102	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 Nomenclature of Organic Compounds and Introduction to Reaction Mechanism	-11	08/07/2024 To 30/07/2024	Lecture Method	0
Unit II Hydrocarbon-I	-12	31/07/2 0 24 To 24/08/2 0 24	Lecture Method	1
Unit –III Hydrocarbon II	11	29/08/2024 To 20/09/2024	lecture method	0
Unit IV Halo ge n Compounds	11 •	21/09/2024 To 19/10/2024	Lecture Method	1

Teacher

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

Timetable Duration: December 2024 to March 2025

Name of the Teacher: Kalimoddin Momin

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs	
B.Sc. II (Sem-IV)	A	Organic Chemistry-II		45	

Summary of Lesson Plan

Unit and Chapter to be Covered	Expected No. of Lectures	Date	Academic activities to be Organized	No. of Test /
Unit I: Carbonyl Compounds	10	06/12/2024 To 27/12/2024	Lecture Method and Discussion	01
Unit II: Carboxylic Acid and their derivatives	15	28/12/2024 To 31/01/2025	Lecture Method and Discussion	01
Unit III: Organic Compounds of Nitrogen	10	01/02/2025 To 22/02/2025	Lecture Method and Discussion	01
Unit IV: Stereochemistry	10	27/02/2025 To 29/03/2025	Lecture Method and Discussion	01

Teacher

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

Principal
Paint AI

Rajarshi Shahu Mahayidyalaya Latur



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

Timetable Duration: December 2024 to March 2025

Name of the Teacher: Kalimoddin Momin

Details of Classes to be taught

Class	Division	Course Title	Course Code	Total Teaching Hrs
M.Sc. II Sem- IV	A	Chemistry	Advanced Heterocyclic 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: Introduction to Heterocycles and Small (3 and 4) membered Heterocycles	11	09/12/2024 To 01/01/2025	Lecture Method and Discussion	01
Unit II: Five and six- membered heterocycles with two heteroatoms	11	06/01/2025 To 28/01/2025	Lecture Method and Discussion	01
Unit III: Heterocycles with more than two hetero atoms	12	29/01/2025 To 25/02/2025	Lecture Method and Discussion	01
Unit IV: Larger ring and Benzofused heterocycles	11	10/03/2025 To 26/03/2025	Lecture Method and Discussion	01

Teacher

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

Principal Principal Rajarshi Shahu Mahavidyalaya, Latur