

**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Structured Work Plan for Teaching**  
**Academic Year 2023-24 (Term-I)**

**Details of Classes to be taught**


Name of Assistant Professor	Subject	Class	Paper
Dr.Kalimoddin Momin.	Chemistry VI	B. Sc. II	Organic and Inorganic Chemistry

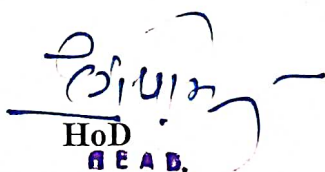
**Summary of Lesson Plan**

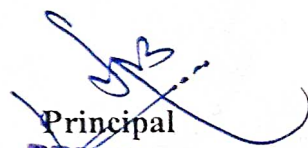
**Program: B.Sc. II(Third Semester)**

Sr. No.	Subject	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Chemistry	<b>Unit –I</b> Name Reaction with Mechaism	26/06/23 TO 11/07/23	08	Home Assignments, Tutorials, Unit Test , seminar.	Unit test –I Activity based test (home assignment) Unit test –II MCQ based on 75% syllabus
2		<b>Unit –II</b> Carboxylic acids and their Derivatives	12/07/23 TO 01/08/23	08		
3		<b>Unit –III</b> Concept of Hybridization	02/08/23 TO 21/08/23	08		
4		<b>Unit –IV</b> Organic Compouds of Nitrogen	22/08/23 TO 06/09/23	08		

5		Unit - V Coordination Chemistry-I	07/09/2023 TO 25/09/2023	07		
6		Unit - VI Organometallic Compounds	26/09/2023 TO 14/10/2023	06		

  
Teacher

  
HoD  
R E A D.  
Department of Chemistry,  
Rajarshi Shahu Mahavidyalaya  
LATUR-413512

  
Principal  
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Rajarshi Shahu Mahavidyalaya (Autonomous), Latur  
Structured Work Plan for Teaching  
Academic Year 2023-24 (Term-I)

Details of Classes to be taught


Name of Assistant Professor	Subject	Class	Paper
Dr.Kalimoddin Momin	Chemistry	B. Sc. I	organic Chemistry -II

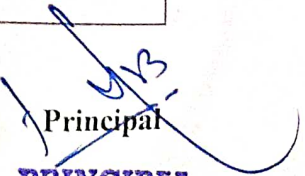
Summary of Lesson Plan

Program: B.Sc. I(First Semester)

Sr. No.	Subject	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Chemistry	Unit –I Nomenclature of Organic Compounds and Introduction to Reaction Mechanism	10/07/23 TO 04/08/23	11	Home Assignments, Tutorials, Unit Test , seminar.	Unit test –I Activity based test (home assignment) Unit test –II MCQ based on 75% syllabus
2		Unit -II Hydrocarbons-I	05/08/23 TO 01/09/23	12		
3		Unit -III Hydrocarbons-II	02/09/23 TO 28/09/23	11		
4		Unit –IV Halogen Compounds	29/09/23 TO 25/10/23	11		

  
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**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Structured Work Plan for Teaching**  
**Academic Year 2023-24(Term-II)**  
**(Dec-2023 to April-2024)**

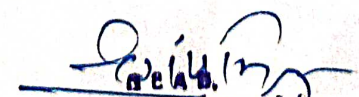
**Details of Classes to be taught**

Sr. No.	Name of Assistant Professor	Subject	Class	Paper
1	Dr. Kalimoddin Momin	Chemistry	B. Sc. II	Organic & Inorganic Chemistry (U-CHE-452) (Section A)
2		Chemistry	M. Sc. II	Advanced Heterocyclic Chemistry (P-AHC-441)

**1.Program: B.Sc. II (Fourth Semester)**

Sr. No.	Subject	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Chemistry	Unit –I Stereochemistry	08/12/23 to 04/01/24	08	Home Assignments, Tutorials, ICT	UT-I (Activity Based)
2		Unit –II Carbohydrates	10/01/24 to 01/02/24	08		
3		Unit -III Aromatic Carboxylic acid & Sulphonic acid	07/02/24 to 29/02/24	08		
4		Unit –IV Polynuclear Hydrocarbons	06/03/2024 to 28/03/2024	06		

  
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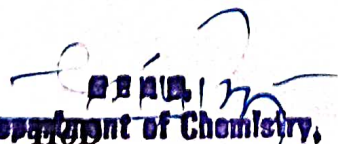
  
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2. Program: M.Sc. II (Fourth Semester)

Sr. No.	Subject	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Chemistry	<b>Unit -I</b> Introduction to Heterocycles & small (3 and 4) membered Heterocycles.	06/12/23 to 01/01/24	15	Home Assignments, Tutorials, Seminars, ICT	<p style="text-align: center;">UT-I (Activity Based)</p> <p style="text-align: center;">UT-II (MCQ)</p>
2		<b>Unit -II</b> 5 & 6 Membered Heterocycles With two Hetero atoms	02/01/24 to 30/01/24	15		
3		<b>Unit -III</b> Heterocycles with more than two hetero atoms	31/01/24 to 28/02/24	15		
4		<b>Unit IV</b> Larger ring & Benzofused heterocycles	29/02/24 to 30/03/24	15		



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