




Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)
Department of Chemistry & Analytical Chemistry
Structured Work Plan for Teaching (Odd Semester)
Academic Year 2025-26

Details of Classes to be taught

Sr. No.	Name of Professor	Subject	Class	Course Type	Course Title	Course Code	Total Hours	Credit
1	Dr.Kalimoddin I.Momin	Chemistry	B.Sc. I	DSC-II	Organic Chemistry –I	101CHE1102	45	03

Sr. No.	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit -I Nomenclature of Organic Compounds & Introduction to Reaction Mechanism	07/07/2025 TO 29/07/2025	11	Reactions Writing Practice	CAT – 1
2	Unit -II Hydrocarbons- I	30/07/2025 TO 26/08/2025	12	Seminar	CAT – 2
3	Unit -III Hydrocarbons-II	27/08/2025 TO 23/09/2025	11	Surprise Test	CAT – 3
4	Unit -IV Halogen Compounds	24/09/2025 TO 17/10/2025	11	-	-

Teacher


HoD
Rajarshi Shahu Mahavidyalaya,
Latur-413512,


Principal
PRINCIPAL
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Details of Classes to be taught

Sr. No.	Name of Professor	Subject	Class	Course Type	Course Title	Course Code	Total Hours	Credit
1	Dr.Kalimoddin I.Momin	Chemistry	M.Sc. II	MMC-III	Chemistry of Natural products	602CHE3103	45	3

Sr. No.	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit -I Terpenoids and Carotenoids	26/06/2025 To 25/07/2025	14	Group Discussion	CAT -1
2	Unit -II Alkaloids	26/07/2025 To 22/08/2025	11	-	CAT -2
3	Unit -III Steroids	23/08/2025 To 25/09/2025	13	Surprise Test	CAT- 3
4	Unit -IV Anthocynins and Flavones	26/09/2025 To 17/10/2025	07	-	-

Teacher

HoD
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Rajarshi Shahu Mahavidyalaya
Latur-435221

Principal



Shiv Chhatrapati Shikshan Sanstha's
Rajarshi Shahu Mahavidyalaya, Latur
(Autonomous)

Department of Chemistry and Analytical Chemistry
Structured Work Plan for Teaching (Even Semester)
Academic Year 2025-26 (Term-II)



Name of Teacher: Dr. Kalimoddin Momin

Workload (Per Week): 18

Sr. No.	Name of Professor	Subject	Class	Course Type	Course Title	Course Code	Total Hours
1	Dr. Kalimoddin Momin	Chemistry	B.Sc. II	DSC-VII	Organic Chemistry -II	201CHE4101	45

Sr. No.	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit -I Carbonyl Compounds	01/12/25 to 29/12/25	13	Assignment	CAT -I
2	Unit -II Carboxylic acid & their derivatives	30/12/25 to 27/01/26	12	Seminar	CAT-II
3	Unit - III Organic Compounds of Nitrogen	28/01/26 to 02/03/26	10	MCQ Test	CAT-III
4	Unit IV Stereochemistry	03/03/26 to 25/03/26	10	-	

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Head
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Department of Chemistry and Analytical Chemistry
Structured Work Plan for Teaching (Even Semester)
Academic Year 2025-26 (Term-II)



Name of Teacher: Dr. Kalimoddin Momin

Workload (Per Week): 18

Sr. No.	Name of Professor	Subject	Class	Course Type	Course Title	Course Code	Total Hours
1	Dr. Kalimoddin Momin	Chemistry	M.Sc. II	DSC-XII	Advanced Heterocyclic Chemistry	602CHE4103	45

Sr. No.	Unit and Chapter to be Covered	Date	No. of Lectures	Academic activities to be organized	No. of Test / Assignment with topic and date
1	Unit –I Introduction to Heterocycles and small(3&4) membered Heterocycles	01/12/2025 to 26/12/2025	11	Assignment	CAT-I
2	Unit –II Five and Six-membered Heterocycles with two Heteroatoms	27/12/2025 to 22/01/2026	11	Seminar	CAT-II
3	Unit –III Heterocycles with more than two Heteroatoms	23/01/2026 to 27/02/2026	12	MCQ Test	CAT-III
4	Unit –IV Larger ring and Benzfused Heterocycles	28/02/2026 to 28/03/2026	11	Surprise Test	

Teacher

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Department of Chemistry

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