


**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Structured Work Plan for Teaching**  
**Academic Year 2022-23 (Term-I)**


**3. Details of Classes to be taught**

Sr. No.	Name of Assistant Professor	Subject	Class	Paper
1	Mrs. Vidya N. Aiwale	Chemistry	M. Sc. I	Physical Chemistry (P-PHC-144)

**4. Program: M.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 Quantum Chemistry	05/09/22 to 14/10/22	15	Home Assignments, Tutorials, Seminars,	Two Unit Tests- I Activity Based Test
2		Unit IV Electrochemistry	07/11/22 to 20/12/22	15		Unit Tests- II MCQ Test Based on 75% syllabus

  
Teacher

  
HoD  
Department of Chemistry,  
Rajarshi Shahu Mahavidyalaya  
Latur-413512

  
Principal  
PRINCIPAL  
Rajarshi Shahu Mahavidyalaya  
(Autonomous), Latur

**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Structured Work Plan for Teaching**  
**Academic Year 2022-23 (Term-II)**

**Details of Classes to be taught**

Sr. No.	Name of Assistant Professor	Subject	Class	Paper
1.	Prof. Vidya N. Aiwale	Analytical Chemistry	B. Sc. II	Radiochemical, Thermal, Optical and Chromatographic method-VIII(U-ANC-456)

**Summary of Lesson Plan**  
**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	Analytical Chemistry	Unit -I Radiochemical method	08/12/22 to 02/01/23	09	Home Assignments, Tutorials, Unit Test, seminar.	Unit test -I Activity based test (home assignment) Unit test -II MCQ based on 75% syllabus
2		Unit -I Thermal methods of Analysis	03/01/23 to 31/02/23	12		
3		Unit -III Optical method	01/02/23 to 22/03/23	08		
4		Unit -IV Chromatographic Techniques-I	27/03/23 to 29/03/23	16		

*(Signature)*  
**Teacher**  
**Prof. Vidya N.**

*(Signature)*  
**HOD**  
**Department of Chemistry,**  
**Rajarshi Shahu Mahavidyalaya,**  
**Latur-413614**

*(Signature)*  
**PRINCIPAL**  
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**(Autonomous), Latur**

**Rajarshi Shahu Mahavidyalaya (Autonomous), Latur**  
**Structured Work Plan for Teaching**  
**Academic Year 2022-23 (Term-II)**

**Details of Classes to be taught**

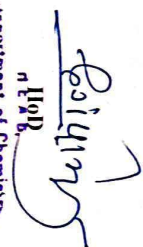
Sr. No.	Name of Assistant Professor	Subject	Class	Paper
	Prof. Vidya N. Aivale	Chemistry	M. Sc. I	Physical Chemistry (P-PHC-243)

**Summary of Lesson Plan**

Program: M.Sc. I (Second 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 -II Surface Chemistry, Micelles & Macromolecules	12/01/2023 To 24/02/2023	15	Home Assignments, Tutorials, Unit Test, Seminar.	Unit test -I Activity based test (home assignment) Unit test -II MCO based on 75% syllabus
2		Unit -IV Computational Chemistry	25/02/2023 To 30/03/2023	15		

  
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