



**Rajarshi Shahu Mahavidyalaya, Latur**  
(Autonomous)  
Department of Chemistry & Analytical Chemistry  
**Structured Work Plan for Teaching (Odd Semester)**  
**Academic Year 2026-27**

**Details of Classes to be taught:**

| Sr. No. | Name of Professor            | Subject              | Class   | Course Type | Course Title                           | Course Code | Total Hours |
|---------|------------------------------|----------------------|---------|-------------|----------------------------------------|-------------|-------------|
| 1       | Miss. Anuja Nagnath Yelgatte | Analytical Chemistry | B.Sc. I | SEC         | Basic Concepts in Analytical Chemistry | 101ACH1601  | 15          |

| 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<br>Systematic Internal and Derived Units                | 10.08.2026 to 31.08.2026 | 4               | Assignment/Class Test               | CAT -I                                       |
| 2       | Unit -II<br>Significant Figures & Rounding                      | 07.09.2026 to 14.09.2026 | 2               |                                     | CAT-II                                       |
| 3       | Unit - III<br>Fundamentals of Atomic and Molecular Calculations | 21.09.2026 to 12.10.2026 | 3               |                                     | CAT-III                                      |
| 4       | Unit IV<br>Solutions and their Concentrations                   | 19.10.2026 to 23.11.2026 | 6               |                                     |                                              |

*Yelgatte*  
Teacher

*Yelgatte*  
HoD

Head  
Department of Chemistry

*Yelgatte*  
Principal  
**PRINCIPAL**  
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|---------|------------------------------|-----------|---------|-------------|----------------------------------------------|-------------|-------------|
| 1       | Miss. Anuja Nagnath Yelgatte | Chemistry | B.Sc. I | VSC-I       | Systematic Chemistry Laboratory Techniques-I | 101CHE1501  | 15          |

| 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<br>Introduction of Chemistry Lab  | 13.08.2026 to 03.09.2026 | 4               | Assignment/Class Test               | CAT-I                                        |
| 2       | Unit -II<br>Introduction of Lab Apparatus | 10.09.2026 to 24.09.2026 | 03              | Seminar                             | CAT-II                                       |
| 3       | Unit -III<br>Concentration and its units  | 08.10.2026 to 29.10.2026 | 04              | Group Discussion                    | CAT-III                                      |
| 4       | Unit -IV<br>Solution Preparation          | 01.10.2026 to 22.10.2026 | 04              |                                     |                                              |

*Anuja Nagnath*  
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