



Rajarshi Shahu Mahavidyalaya (Autonomous), Latur
Department of Physics
Teaching Report

From : 01/12/2022 To : 31/12/2022

Name of the Teacher : **Dr. A.A. Yadav**

Theory Report

| Date | Time | Class | Division | Course Title | Curriculum Taught | Present | Total | Percentage | Activities |
|------------|----------|---------------|----------|-------------------------------------|------------------------------------|---------|-------|------------|--------------------------|
| 12/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | Teaching Plan Discussion | 31 | 62 | 50% | Discussion |
| 12/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | Introduction | 36 | 62 | 58.06% | Discussion |
| 12/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Teaching Plan | 10 | 15 | 66.67% | Teaching Plan Discussion |
| 12/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Introduction | 10 | 15 | 66.67% | Lecture |
| 14/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | Brief idea of resistor & its types | 34 | 62 | 54.84% | Demonstration |
| 14/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Photonics Technology | 11 | 15 | 73.33% | Lecture |
| 16/12/2022 | 11:15 AM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Photonics Components | 11 | 15 | 73.33% | Lecture |
| 20/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | brief idea of resistor & its types | 31 | 62 | 50% | Demonstration |
| 20/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Couplers-Directional Couplers | 10 | 15 | 66.67% | Lecture |
| 21/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Couplers-Directional Couplers | 9 | 15 | 60% | Lecture |
| 26/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | Resistor color code | 35 | 62 | 56.45% | Problem Solving |

| Date | Time | Class | Division | Course Title | Curriculum Taught | Present | Total | Percentage | Activities |
|------------|----------|---------------|----------|-------------------------------------|---|---------|-------|------------|---------------|
| 26/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Principle of Operation and Conservation of Energy | 10 | 15 | 66.67% | Lecture |
| 27/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | Inductor & its types | 39 | 62 | 62.9% | Demonstration |
| 27/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Principle of Operation and Conservation of Energy | 10 | 15 | 66.67% | Demonstration |
| 28/12/2022 | 02:00 PM | BSc I Sem II | | Basic Electronics-IV | Inductance of an inductor | 26 | 62 | 41.94% | Demonstration |
| 28/12/2022 | 12:00 PM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Principle of Operation and Conservation of Energy | 9 | 15 | 60% | Lecture |
| 30/12/2022 | 11:15 AM | MSc II Sem IV | | Industrial Photonic Engineering XVI | Isolators and Circulators | 9 | 15 | 60% | Lecture |

Practical Report

| Date | Time | Class | Course Title | Experiment | Present | Total | Percentage |
|------------|----------|-----------------------|--------------------------|-----------------|---------|-------|------------|
| 14/12/2022 | 08:00 AM | BSc I Sem II | PHYSICS LAB. COURSE - II | All Experiments | 11 | 14 | 78.57% |
| 15/12/2022 | 01:15 PM | MSc Physics II Sem IV | Laboratory Course VI | All Practicals | 10 | 15 | 66.67% |
| 21/12/2022 | 08:00 AM | BSc I Sem II | PHYSICS LAB. COURSE - II | All Experiments | 11 | 14 | 78.57% |
| 22/12/2022 | 01:15 PM | MSc Physics II Sem IV | Laboratory Course VI | All Practicals | 10 | 15 | 66.67% |
| 28/12/2022 | 08:00 AM | BSc I Sem II | PHYSICS LAB. COURSE - II | All Experiments | 11 | 14 | 78.57% |
| 29/12/2022 | 01:15 PM | MSc Physics II Sem IV | Laboratory Course VI | All Practicals | 10 | 15 | 66.67% |

Seminar / Program Report

| Date | Time | Venue | Reference |
|------------|----------|-----------------------|---------------------------------|
| 14/12/2022 | 03:30 PM | VLC | Workshop on Energy Conservation |
| 20/12/2022 | 11:00 AM | Department of Physics | Poster Presentation Competition |
| 21/12/2022 | 12:45 PM | Management Hall | HoD Meeting |
| 29/12/2022 | 04:30 PM | VLC | Staff Academy Lecture |

Leave Report

| From Date | To Date | Type of Leave | Specification |
|------------|------------|---------------|---------------|
| 08/12/2022 | 08/12/2022 | CL | PERSONAL |
| 19/12/2022 | 19/12/2022 | CL | PERSONAL |

Teacher

HOD

Principal