Name of the Teacher: Varun Windlass Class:\_\_\_Msc. (F) Applied Physics , (Thin Film and Vaccum Techniques)

**Lesson Plan**

|  |  |  |  |
| --- | --- | --- | --- |
| **S No** | **Period** | **Topics to be Covered** | **Academic Activity to be Organized** |
|  | **17-31 July 2017** |  **Introduction to Thin Film** |  |
|  | **01-31 Aug 2017** | **Unit-1** | **Power Point Presentation on Diac & Triac** |
|  | **01-30 Sept 2017** | **Unit-2** | **Poster Making Competition** |
|  | **01-31 Oct 2017** | **Unit-3** |  |
|  | **01-13 Nov 2017** | **Unit-4** |  |

**Topics of Assignments/ Class Tests to be given to the Students:**

|  |  |
| --- | --- |
| **Assignment 1** | **CVD, Electrodepostion**  |
| **Assignment 2** | **Materials for vaccum system and their characteristics** |
| **Class Test** | **Unit – 1 & 2** |

Name of the Teacher: Varun Windlass Class:\_\_\_Msc. (F) Applied Physics , (Radiation Physics)

**Lesson Plan**

|  |  |  |  |
| --- | --- | --- | --- |
| **S No** | **Period** | **Topics to be Covered** | **Academic Activity to be Organized** |
|  | **17-31 July 2017** |  **Introduction to Radiation**  |  |
|  | **01-31 Aug 2017** | **Unit-1** | **Power Point Presentation**  |
|  | **01-30 Sept 2017** | **Unit-1** |  |
|  | **01-31 Oct 2017** | **Unit-2** |  |
|  | **01-13 Nov 2017** | **Unit-2** |  |

**Topics of Assignments/ Class Tests to be given to the Students:**

|  |  |
| --- | --- |
| **Assignment 1** |  **Assesment of Hazard** |
| **Assignment 2** |  |
| **Class Test** | **Unit – 1**  |

Name of the Teacher: Varun Windlass Class:\_\_\_B.sc. It (Ist) (EM Theory)

**Lesson Plan**

|  |  |  |  |
| --- | --- | --- | --- |
| **S No** | **Period** | **Topics to be Covered** | **Academic Activity to be Organized** |
|  | **17-31 July 2017** |  **-------** |  |
|  | **01-31 Aug 2017** | **Unit-1** | **Oral Presentation in EM waves**  |
|  | **01-30 Sept 2017** | **Unit-2** |  |
|  | **01-31 Oct 2017** | **Unit-3** |  |
|  | **01-13 Nov 2017** | **Unit-4** |  |

**Topics of Assignments/ Class Tests to be given to the Students:**

|  |  |
| --- | --- |
| **Assignment 1** |  **Propagation of EM Waves in non-conduting, Poynting theorm, skin effect.** |
| **Assignment 2** | **Transmission Lines** |
| **Class Test** | **Unit – 1 & 2** |