

## **ENGINEERING PHYSICS LAB - VIVA-QUESTIONS**

### **Ex.No:1**

**Determination of Wave Length of a Source of Light using Spectrometer and a Grating - Normal Incidence Method**

#### **Questions:**

1. What is diffraction?
2. Define 'grating'
3. If the number of lines drawn on a grating are increased then what happens?
4. Instead of mercury source if we use sodium vapor lamp, what changes we can observe?
5. What is meant by order of spectrum?
6. 1 inch= \_\_\_\_\_ cm
7. What are the main parts of a spectrometer? What are its uses?
8. What is the least count of a spectrometer?
9. What is meant by spectrum?
10. What is dispersion?

### **Ex.No:2**

**Thickness of a Thin Wire by using Parallel Fringes (Wedge method)**

#### **Questions:**

1. What is the principle involved in wedge film?
2. What is a wedge shaped film?
3. What is superposition principle?
4. Define interference.
5. What are coherent sources?
6. What is a mono chromatic source? Give example.
7. What is meant by least count?
8. What is the least count of traveling microscope?
9. Why a glass plate is placed at an angle  $45^\circ$ ?
10. Instead of sodium vapor lamp if we use mercury source, is there any change in fringe pattern.

# Engineering Physics Lab Viva Questions With Answers

**Michael Seilmaier**



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