#### Q1. Define Engineering Drawing. Why Drawing is called the Universal Language of Engineers?

Amsween:

- Engineering drawing is a graphical language of an engineer to convey one's ideas most effectively, easily, conveniently and with high speed.
- So Engineering drawing is a starting point of all engineering branches such as Mechanical, Production, Civil, Electrical, Electronics, Computer science, Chemical etc.
- It is spoken, read, and written in its own way. Engineering drawing has its own grammar in terms of projections, conventional representations, types of lines, abbreviations, symbols and various geometric constructions.

#### Q2. Name Different Drawing Instruments.?

Ans -Drawing board, drawing sheet, mini-drafter, scale, pencil and sandpaper block, cello-tape, eraser and compass

#### Q3. What are Different Types of Scales?

Ans- Different styles of scales are:

- Plain scale: In which, one can measure certain units and their one-tenth value. For example, a scale in cm and mm is a plain scale, and dm is another plain scale.
- Diagonal scale: In which one can measure certain units, its one-tenth value as well as its one-hundredth value. For
  example, a scale in m, dm and em is a diagonal scale, dm, and cm and mun is another diagonal scale.
- Comparative or Corresponding scale: These are two different scales having the same R.F. but different units. These can be
  placed side by side or placed over one and another. For example in alles and kilometres
  - These scales can be plain scales or diagonal scales.
- Vernier scale: It is a scale that is extremely accurate for measurement. It uses a Vernier calliper. Vernier calliper is an
  instrument to measure a dimension very precisely. Normally its least count is 1/100 of the scale unit. Saya scale is in em,
  then a Vernier can measure very accurately up to 1/100 of a cm.

#### Q4. What are Applications Of Scales?

Ans-Scales can be used for the following purposes:

- To draw an object on a full, reduced and enlarged scale.
- To measure distances.
- · To mark dimensions on the drawing

#### O5. What Are The Requirements For The Construction Of A Scale?

Answer 30 Maximum distance to be measured (ii) R.F.( representative fraction) of the scale Units of scale i.e. mm, cm, m, km

#### Q6. Name The Different Types Of Line Use In Engg. Drawing?

- 1. Ans. 0.2 Mm Medium- Outlines, Dotted Lines, Cutting Plane Lines.
- O.1 Mm Thin Centre Lines, Section Lines, Dimension Lines, Extension Lines, Construction Lines, Leader Lines, Short Break Lines And Long Break Lines.

#### Q7. What Are Standard Specifications Of Drawing Sheets And Pencils?

Ams- A0, A1, A2, A3, A4 H, 2H, 3H, 4H etc B, 2B, 3B, 4B etc

#### Q8.What do you Mean by R.F.? What is The Unit of R.F.?

Ans: - The Ratio of length of the drawing to the actual length of the object is called The Representative Fraction (R.F).

R.F. = Drawing Length / Actual Length

R.F. is unitless.

# **Engineering Drawing Viva Questions**

**University College, London** 

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## **Table of Contents Engineering Drawing Viva Questions**

- 1. Understanding the eBook Engineering Drawing Viva Questions
  - The Rise of Digital Reading Engineering Drawing Viva Questions
  - o Advantages of eBooks Over Traditional Books
- 2. Identifying Engineering Drawing Viva Questions
  - Exploring Different Genres
  - Considering Fiction vs. Non-Fiction
  - Determining Your Reading Goals
- 3. Choosing the Right eBook Platform
  - Popular eBook Platforms
  - Features to Look for in an Engineering Drawing Viva Questions
  - User-Friendly Interface

- 4. Exploring eBook Recommendations from Engineering Drawing Viva Questions
  - Personalized Recommendations
  - Engineering Drawing Viva Questions User Reviews and Ratings
  - Engineering Drawing Viva Questions and Bestseller Lists
- 5. Accessing Engineering Drawing Viva Questions Free and Paid eBooks
  - Engineering Drawing Viva Questions Public Domain eBooks
  - Engineering Drawing Viva Questions eBook Subscription Services
  - Engineering Drawing Viva Questions Budget-Friendly Options
- 6. Navigating Engineering Drawing Viva Questions eBook Formats
  - ∘ ePub, PDF, MOBI, and More
  - Engineering Drawing Viva Questions Compatibility with Devices
  - Engineering Drawing Viva Questions Enhanced eBook Features
- 7. Enhancing Your Reading Experience
  - Adjustable Fonts and Text Sizes of Engineering Drawing Viva Questions
  - Highlighting and Note-Taking Engineering Drawing Viva Questions
  - Interactive Elements Engineering Drawing Viva Questions
- 8. Staying Engaged with Engineering Drawing Viva Questions
  - o Joining Online Reading Communities
  - Participating in Virtual Book Clubs
  - Following Authors and Publishers Engineering Drawing Viva Questions
- 9. Balancing eBooks and Physical Books Engineering Drawing Viva Questions
  - Benefits of a Digital Library
  - Creating a Diverse Reading Collection Engineering Drawing Viva Questions
- 10. Overcoming Reading Challenges
  - Dealing with Digital Eye Strain
  - Minimizing Distractions
  - Managing Screen Time
- 11. Cultivating a Reading Routine Engineering Drawing Viva Questions
  - Setting Reading Goals Engineering Drawing Viva Questions
  - Carving Out Dedicated Reading Time

- 12. Sourcing Reliable Information of Engineering Drawing Viva Questions
  - Fact-Checking eBook Content of Engineering Drawing Viva Questions
  - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
  - Utilizing eBooks for Skill Development
  - Exploring Educational eBooks
- 14. Embracing eBook Trends
  - Integration of Multimedia Elements
  - Interactive and Gamified eBooks

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