

**QUIZ NO: 592**

**TOPIC: ENGINEERING GRAPHICS**

**DATE: 12/05/2022**

1. For drawing thin lines of uniform thickness the pencil should be sharpened in the form of -----

- [A] Conical edge
- [B] Chisel edge
- [C] Bevel edge
- [D] Straight edge

**Answer: B**

2. The drawing instrument which is used to transfer dimensions from one part of the drawing to another part is .....

- [A] Divider
- [B] Scale
- [C] Compass
- [D] Set square

**Answer: A**

**3. In which system, the dimensions are placed perpendicular to the dimension line**

- [A] Unidirectional system
- [B] Aligned system
- [C] BIS
- [D] Parallel dimensioning

**Answer: B**

**4. The ratio between two adjacent sides of the drawing sheet is:**

- [A] 1:1.414
- [B] 1:1000
- [C] 1:4.14
- [D] 1:30

**Answer: A**

**5. A tool used for drawing irregular curve is**

- [A] Planimeter
- [B] Erasing shield
- [C] French curve
- [D] Stencil

**Answer: C**

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**6. Standard size of drawing sheets recommended by the Bureau of Indian Standards is:**

- [A] 210 mm x 297 mm
- [B] 297 mm x 420 mm
- [C] 420 mm x 594 mm
- [D] All of the above

**Answer: D**

**7. A line is inclined to both HP and VP the length of elevation and plan is:**

- [A] Same length
- [B] Less than the original length
- [C] More than the original length
- [D] True length

**Answer: B**

**8. A circular lamina inclined  $45^\circ$  to both HP and VP. Which of the following statements is true.**

- [A] Elevation is a circle and plan is an ellipse
- [B] Elevation is an ellipse and plan is a circle
- [C] Both elevation and plan are ellipse
- [D] Both elevation and plan are circle

**Answer: C**

9. A curve generated by a fixed point on the circumference of circle, which rolls without slipping along a fixed straight line is called:

- [A] Helix
- [B] Cycloid
- [C] Involute
- [D] Hyperbola

**Answer: B**

10. Which of the following method is not used for drawing the development of spheres?

- [A] Lune
- [B] Zone
- [C] Polycylindric
- [D] Box

**Answer: D**

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