

**QUIZ NO: 735**

**TOPIC: SURVEY**

**DATE: 11/07/2023**

**1. What is backray method in plane table survey?:**

- [A] Radiation
- [B] Intersection
- [C] Traversing
- [D] Resection

**Answer: D**

**2. Which of the following one is an example of reflecting instrument**

- [A] Abney level
- [B] Sextant
- [C] Clinometers
- [D] Compass

**Answer: B**

**3. While leveling on a steep slope, it is preferable to setup the instrument successively along**

- [A] Zig -Zig line
- [B] Straight line
- [C] Curved line
- [D] Diagonal line

**Answer: A**

**4. The method of tacheometry is generally done by:**

- [A] Subtense bar system
- [B] Movable hair system
- [C] Fixed hair system
- [D] None of the above

**Answer: C**

**5. Zero circle is associated with:**

- [A] Contour
- [B] Prismatic compass
- [C] Pentagraph
- [D] Planimeter

**Answer: D**

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**6. The principle of tacheometry is mainly used for**

- [A] Hydrographic survey
- [B] Topographic survey
- [C] Locating contour
- [D] Profile levelling

**Answer: C**

**7. What is the total length of the curve from point of commencement to point of tangency?**

- [A] External distance
- [B] Length of curve
- [C] Length of long chord
- [D] Tangent length

**Answer: B**

**8. What is the use of optical plammets in optical devices?:**

- [A] Focussing
- [B] Orientation
- [C] Precise levelling
- [D] Precise centering

**Answer: D**

**9. Which measurement be able to read electronically in manual total station?**

- [A] Horizontal angle
- [B] Vertical angle
- [C] Slope distance
- [D] Co-ordinates

**Answer: C**

**10. What is the unit for angles in total station?**

- [A] Degree orgon
- [B] mHg or mmHg
- [C] Ft or metre
- [D] Radian

**Answer: A**

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