

**QUIZ NO: 482**

**TOPIC: SURVEY**

**DATE: 17/08/2021**

**1. Which of the following is not included in temporary adjustments of a dumpy level?**

- [A] Setting up
- [B] Levelling up
- [C] Elimination of parallax
- [D] Centering

**Answer: D**

**2. Which among the following is the back bearing of  $N 30^{\circ}E$ ?**

- [A]  $E 30^{\circ}N$
- [B]  $N 150^{\circ}E$
- [C]  $S 150^{\circ}W$
- [D]  $S 30^{\circ}W$

**Answer: D**

**3. What is the least count of a transit theodolite?**

- [A] 20 minutes
- [B] 30 minutes
- [C] 60 seconds
- [D] 20 seconds

**Answer: D**

**4. The curvature of earth's surface, is taken in to account only if the extend of survey is more than:**

- [A] 100 Sq.km
- [B] 160 Sq.km
- [C] 300 Sq.km
- [D] 260 Sq.km

**Answer: D**

**5. The main principle of surveying is to work:**

- [A] From part to the whole
- [B] From whole to the part
- [C] From higher level to lower level
- [D] From lower level to higher level

**Answer: B**

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**6. A well-conditioned triangle has no angle less than:**

- [A] 20°
- [B] 30°
- [C] 45°
- [D] 60°

**Answer: B**

**7. When 10 cm line on a map represent 10 mm long line. The scale used is:**

- [A] Enlarging scale
- [B] Reducing scale
- [C] Full size scale
- [D] Plain scale

**Answer: A**

**8. Chain surveying is suitable when:**

- [A] Area to be surveyed is small
- [B] Area to be surveyed is big
- [C] For small scale mapping
- [D] All the above

**Answer: A**

**9. The use of check line is:**

- [A] To check the accuracy of the work
- [B] It helps plotting work
- [C] To locate interior details
- [D] It helps triangulation

**Answer: A**

**10. The obstacle, which obstructs vision not chaining is a:**

- [A] River
- [B] Rising ground
- [C] Building
- [D] None of these

**Answer: B**

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