

**QUIZ NO: 368**

**TOPIC: SURVEYING**

**DATE: 24/11/2020**

1. Which one of the following methods estimates best the area of an irregular or curved boundary?

- [1] Trapezoidal method
- [2] Simpson's method
- [3] Average ordinate method
- [4] Mid-ordinate method

**Answer : B**

2. In which of the following types of survey, office work is least?

- [1] chain survey
- [2] plane table survey
- [3] compass survey
- [4] theodolite survey

**Answer : B**

3. Survey line used to verify accuracy of framework is called \_\_\_\_\_?

- [1] tie line
- [2] subsidiary line
- [3] base line
- [4] check line

**Answer : D**

4. In plane table survey, distant and inaccessible points are plotted by \_\_\_\_\_?

- [1] radiation
- [2] resection
- [3] traversing
- [4] intersection

**Answer : D**

5. The error due to bad ranging will be\_\_\_\_\_?

- [1] cumulative positive
- [2] cumulative negative
- [3] compensating
- [4] cumulative positive or negative

**Answer : A**

6. The anallactic lens used in externally focusing telescope of a tacheometer is a \_\_\_\_\_?

- [1] convex lens
- [2] concave lens
- [3] plano concave lens
- [4] plano convex lens

**Answer : A**

7. Which of the following survey is used to define property line?

- [1] engineering survey
- [2] cadastral survey
- [3] archeological survey
- [4] reconnaissance survey

**Answer : B**

8. Upper plate in theodolite is attached to \_\_\_\_\_?

- [1] inner spindle
- [2] outer spindle
- [3] axis of telescope
- [4] trunnion axis

**Answer : A**

9. Two or more contour lines can unite to form a single line only in case of \_\_\_\_\_?

- [1] hill
- [2] overhanging cliff
- [3] vertical cliff
- [4] ridge

**Answer : C**

10. A point of known elevation is called \_\_\_\_\_?

- [1] datum
- [2] station
- [3] benchmark
- [4] mean sea level

**Answer : C**

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