

**QUIZ NO: 498**

**TOPIC: SURVEY**

**DATE: 25/09/2021**

**1. Metric chains are generally available in**

- [A] 10 m and 20 m length
- [B] 15 m and 20 m length
- [C] 20 m and 30 m length
- [D] 25 m and 100 m length

**Answer: C**

**2. The RF 1/2500 means that the scale is:**

- [A] 1 cm = .25 m
- [B] 1 cm = 2.5 m
- [C] 1 cm = 25 m
- [D] 1cm = 250 m

**Answer: C**

**3. The total number of links provided in the Gunder's chain:**

- [A] 100
- [B] 66
- [C] 33
- [D] 50

**Answer: A**

**4. Three-point problem can be solved by:**

- [A] Lehman's method
- [B] Bessel's method
- [C] Mechanical method
- [D] All of these

**Answer: D**

**5. In Levelling, Correction for refraction is**

- [A]  $0.0785 d^2 m$
- [B]  $0.06728 d^2 m$
- [C]  $0.01121 d^2 m$
- [D]  $0.00785 d^2 m$

**Answer: C**

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**6. The measurement of depth below the water surface is called**

- [A] Pounding
- [B] Sounding
- [C] Rebounding
- [D] Zoning

**Answer: B**

**7. A total station is a combination of**

- [A] EDM and Theodolite
- [B] Compass and EDM
- [C] Electronic Theodolite and EDM
- [D] EDM and Electronic Compass

**Answer: C**

**8. Bowditch's rule is sometimes called**

- [A] Surveyors rule
- [B] Transit rule
- [C] Compass rule
- [D] Prismatic rule

**Answer: C**

9. Least count of theodolite is \_\_\_\_\_ seconds

- [A] 20
- [B] 40
- [C] 10
- [D] 30

**Answer: A**

10. The multiplying constant of a theodolite is

- [A]  $f/i$
- [B]  $f/d$
- [C]  $f/(i+d)$
- [D]  $f+d$

**Answer: A**

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