

QUIZ NO: 491

TOPIC: SURVEYING

DATE: 09/09/2021

1. Surveying is the art of determining..... of objects on the surface of the earth

- [A] Relative position
- [B] Spot level
- [C] Datum
- [D] Reduced level

Answer: A

2. The survey, where curvature of the earth is taken in to account

- [A] Plane survey
- [B] Geodetic survey
- [C] Land survey
- [D] Geological survey

Answer: B

3. The length of an arc 18.2 kilometers long lying in the earth surface is only greater than the subtended chord

- [A] 1cm
- [B] 10 cm / 0.1m
- [C] 10 mm
- [D] 1m

Answer: B

4. The equatorial diameter of earth

- [A] 12756.75 km
- [B] 127.75 km
- [C] 12756.75 cm
- [D] 12756.75 mm

Answer: A

5. The method of measuring distance by pacing is chiefly used in

- [A] Reconnaissance survey
- [B] Preliminary survey
- [C] Location surveys
- [D] All of these

Answer: A

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6. The polar axis is shorter than the equatorial axis by.....

- [A] 260km
- [B] 100sq.mile
- [C] 42.95km
- [D] 13.6km

Answer: C

7. The actual length 2m of an object is represented by 10mm in the drawing. The RF is

- [A] 1:50
- [B] 1:5
- [C] 1:2
- [D] 1:200

Answer: D

8. The RF 1/2500 means that the scale is

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

Answer: C

9. Shrunken scale =.....

- [A] Shrinkage factor - original scale
- [B] Shrinkage factor / original scale
- [C] Shrinkage factor x original scale
- [D] Shrinkage factor + original scale

Answer: C

10. One sq.m = sq.yards =..... sq.feet = sq.inch

- [A] 1.196, 10.7639, 1550
- [B] 1.196, 10.7639, 1700
- [C] 1.196, 1000, 1550
- [D] 1.126, 10.7639, 1550

Answer: A

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