

QUIZ NO: 563

TOPIC: SURVEYING

DATE: 05/03/2022

1. Least count of transit theodolite is

- [A] 10'
- [B] 30"
- [C] 20'
- [D] 20"

Answer: D

2. An imaginary line joining the point of intersection of the cross-hairs of the diaphragm and the optical centre of the object glass, is known as

- [A] Fundamental line
- [B] Axis of telescope
- [C] Axis of level tube
- [D] Line of collimation

Answer: D

3. The sum of the included angles in a closed traverse of 'n' sides =

[A] $(2n - 4) 360^\circ$

[B] $(2n + 4) 360^\circ$

[C] $(2n - 4) 90^\circ$

[D] $(2n - 4) 180^\circ$

Answer: C

4. _____ method of plane tabling is also called graphical triangulation.

[A] Radiation

[B] Traversing

[C] Intersection

[D] Resection

Answer: C

5. The accuracy of fix by the two-point problem is

[A] Not reliable

[B] Unique

[C] Good

[D] Bad

Answer: A

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6. The variation of declination due to the swinging of magnetic meridian during a long term of years is called _____ variation.

- [A] Secular
- [B] Annular
- [C] Diurnal
- [D] Irregular

Answer: A

7. The presence of _____ at a place can be detected by observing the fore bearing and back bearing of a line

- [A] Declination
- [B] Dip
- [C] Eccentricity
- [D] Local attraction

Answer: D

8. The bearings observed with a prismatic compass are

- [A] Whole circle bearing
- [B] Reduced bearing
- [C] Magnetic bearing
- [D] Both A & C

Answer: A

9. If the whole circle bearing of a line is 180° , its reduced bearing is

- [A] North
- [B] East
- [C] South west
- [D] West

Answer: D

10. All revenue survey maps are plotted with reference to the _____.

- [A] Arbitrary meridian
- [B] True meridian
- [C] Magnetic meridian
- [D] All of these

Answer: B

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