



9497498415 | 16 | 17

ANSWER KEY

QUIZ NO: 742

TOPIC: SURVEYING

DATE: 29/07/2023

| 1. | Point of intersection of tangents drawn to curves. | |
|----|---|--|
| | [A] Apex | |
| | [B] Versine of curve | |
| | [C] Vertex | |
| | [D] Point of tangency | |
| | Answer: C | |
| | | |
| 2. | The value of multiplying constant is generally taken as | |
| 2. | The value of multiplying constant is generally taken as [A] 60 | |
| 2. | | |
| 2. | [A] 60 | |
| 2. | [A] 60 [B] 80 | |





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3. Stadia method can also be known as _____

ANSWER KEY

| | [A] Fixed hair method |
|----|--|
| | [B] Movable hair method |
| | [C] Subtense method |
| | [D] Tangential method |
| | Answer: A |
| 4. | Which among the following represents stadia interval factor? |
| | [A] f + d |
| | [B] f – d |
| | [C] f/i |
| | [D] i/f |
| | Answer: C |
| 5. | What is the value of additive constant in anallactic lens? |
| | [A] 100 |
| | [B] 0.3 |
| | [C] 0 |

[D] 0.4

Answer: C

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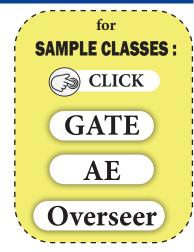
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|--|--|--|
| 6. As the distance between the tacheometer and staff increases, the staff intercept by stadia hair | | |
| [A] Remain constant | | |
| [B] Increases | | |
| [C] Decreases | | |
| [D] None of above | | |
| Answer: B | | |
| 7. How many stadia hairs are provided in the diaphragm of the | | |
| tacheometer? | | |
| [A] 2 | | |
| [B] 3 | | |
| [C] 4 | | |
| [D] 5 | | |
| Answer: A | | |
| 8. Line joining point of curve and point of intersection | | |
| [A] Long chord | | |
| [B] Back tangent | | |
| [C] Forward tangent | | |
| [D] Mid ordinate | | |

Answer: B





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9. In India curve is designated using:

- [A] Radius
- [B] Length of curve
- [C] Diameter
- [D] Degree of curve

Answer: D

10. Angle between back tangent and forward tangent

- [A] Deflection angle
- [B] Central angle
- [C] Angle of intersection
- [D] None of these

Answer: C

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