

QUIZ NO: 599

TOPIC: TRANSPORTATION ENGINEERING

DATE: 31/05/2022

1. The angle measured at the change of direction of intersection of two grades in a vertical alignment known as.....?

- [A] Central angle
- [B] Compensation angle
- [C] Deviation angle
- [D] None of these

Answer: C

2. The rate of change of centrifugal acceleration for a design speed of 85km/hr , friction coefficient 0.15 ism/s ?

- [A] 0.50
- [B] 1.0
- [C] 0.75
- [D] 0.25

Answer: A

3. According to Indian Road Congress, the width of carriageway, is _____?

- [A] 3.75 m for single lane
- [B] 7.0 m for two lanes without raised kerbs
- [C] 7.5 m for two lanes with raised kerbs
- [D] All the above

Answer: D

4. The minimum width of footpath is

- [A] 1m
- [B] 1.2m
- [C] 1.5m
- [D] 2m

Answer: C

5. The width of the pavement is 5.5 m, then what is it called

- [A] Single Lane
- [B] Double Lane
- [C] Intermediate Lane
- [D] Multi lane

Answer: C

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6. The recommended value of longitudinal coefficient of friction

- [A] 0.5
- [B] 0.4
- [C] 0.3
- [D] 0.2

Answer: B

7. The transverse slope provided through out length of road is known as

- [A] Superelevation
- [B] Banking
- [C] Cant
- [D] All of these

Answer: D

8. The minimum length of overtaking zone as per IRC is _____ times
Overtaking sight distance

- [A] 2
- [B] 3
- [C] 5
- [D] 7

Answer: B

9. As per IRC the maximum value of superelevation on hilly areas is

- [A] 7%
- [B] 4%
- [C] 10%
- [D] 15%

Answer: C

10. If the speed of the vehicle is doubled, how it affects the centrifugal force

- [A] doubled
- [B] halved
- [C] Increases 4 times
- [D] decrease 4 times

Answer: C

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