

QUIZ NO: 398

TOPIC: HIGHWAY ENGG

DATE: 02/02/2021

1. The process of marking centre line of highway on the road is known as _____?

- [1] Alignment
- [2] Camber
- [3] Gradient
- [4] sight distance

Answer : A

2. The maximum value of super elevation for snow bound areas is _____?

- [1] 7%
- [2] 10%
- [3] 12%
- [4] 5%

Answer : A

3. The minimum shoulder width recommended by IRC is ____?

[1] 1m

[2] 1.5m

[3] 2m

[4] 2.5m

Answer : D

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

[1] Central angle

[2] Compensation angle

[3] Deviation angle

[4] None of these

Answer : C

5. The sum of width of pavement and the shoulders is?

- [1] Formation width
- [2] Right of way
- [3] Carriage way
- [4] None of these

Answer : A

6. IRC has suggested the height of eyelevel of the driver above the road surface as.....?

- [1] 0.15m
- [2] 0.5m
- [3] 1m
- [4] 1.2m

Answer : D

7. In flexible pavements, wheel loads is distributed by

- [1] Slab Action
- [2] Beam action
- [3] Grain to grain transfer
- [4] Directly to subgrade

Answer : C

8. Application of bituminous material over an existing pavement surface which is relatively impervious is.....?

- [1] Prime coat
- [2] Tack coat
- [3] Seal coat
- [4] Surface dressing

Answer : B

9. The area of land acquired for a highway, is known as _____?

- [1] Width of formation
- [2] Right of way
- [3] Carriage way
- [4] Roadway

Answer : B

10. the recommended value of longitudinal coefficient of friction

- [1] 0.5
- [2] 0.4
- [3] 0.3
- [4] 0.2

Answer : B

Join our social media platforms

