

**QUIZ NO: 381**

**TOPIC: RAILWAY ENGG**

**DATE: 24/12/2020**

1. Broad gauge is?

[1] 1.676m

[2] 1m

[3] 0.762m

[4] 0.610m

**Answer : A**

2. Grade compensation for MG is ..... % per degree of curve?

[1] 0.04

[2] 0.03

[3] 0.02

[4] 0.01

**Answer : B**

3. For preventing lateral slip \_\_\_\_\_ is provided?

[1] Flattening of rail

[2] Flattening of wheel

[3] Coning of wheel

[4] Footing

**Answer : C**

4. Rail failure in which the rail may be completely broken either in a vertical plane or in an inclined plane?

[1] Crushed head

[2] Square or angular break

[3] Split head

[4] Split web

**Answer : B**

5. Creep is the?

- [1] Longitudinal movement of rails
- [2] Lateral movement of rails
- [3] Vertical movement of rail
- [4] Difference in level of two rails

**Answer : A**

6. Wing rails are provided in?

- [1] Near tongue rail
- [2] Near check rail
- [3] Near stock rail
- [4] In crossing

**Answer : D**

7. Fittings used in rail joint to maintain the continuity of rails and to allow for expansion or contraction of rail caused by temperature variation is?

- [1] Chairs
- [2] Fish bolt
- [3] Key
- [4] Fish plate

**Answer : D**

8. Small tapered pieces of timber on steel to fix rails to chairs on metal sleepers are?

- [1] Bearing Plates
- [2] Chairs
- [3] Spikes
- [4] Keys

**Answer : D**

9. The cracks that occur in the middle of the head of a rail?

- [1] Crushed head
- [2] Square head
- [3] Split head
- [4] Transverse fissures

**Answer : C**

10. Standard length of the rail for metre gauge is?

- [1] 10.80 m
- [2] 11.89 m
- [3] 12.80 m
- [4] 10.50 m

**Answer : B**

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