Assignment 6

The due date for submitting this assignment has passed.

As per our records you have not submitted this assignment.

1) 0.5% stands for
   - Build, own, transfer
   - Build, operate, transfer
   - Built, own, retain
   - Build, operate, toll
   No, the answer is incorrect.
   Accepted Answers
   Built, operate, transfer

2) The thickness of the subgrade in a rural road is
   - 300
   - 100
   - 800
   - 300
   No, the answer is incorrect.
   Accepted Answers
   300

3) The design life of a rigid pavement is
   - 10 years
   - 15 years
   - 20 years
   - 20 years
   No, the answer is incorrect.
   Accepted Answers
   20 years

4) Aluminosilicate pavement is rigid pavement
   - True
   - False
   No, the answer is incorrect.
   Accepted Answers
   False

5) The lowest layer in a pavement is
   - Base course
   - Sub-grade
   - Wearing course
   - Sub-base
   No, the answer is incorrect.
   Accepted Answers
   Sub-grade

6) In a rigid pavement, loads are taken by sub-action
   - True
   - False
   No, the answer is incorrect.
   Accepted Answers
   True

7) Consider the following statements and choose the right option
   - Wrong's law is given by H = w, where H is the force applied on x and w is the corresponding displacement.
   - Wrong's law is useful for prediction of the behaviour of spring
   - Only
   - Only
   - Only
   - None
   No, the answer is incorrect.
   Accepted Answers
   None

8) Artificial pervious that can exhibit seismic engineering properties is called
   - Asbestos
   - Armament
   - Armament
   - Armament
   No, the answer is incorrect.
   Accepted Answers
   Armament

9) Some of the policy incentives for attracting private sector investment in highway construction are
   - 1. Construction is carry out at preparatory work including acquisition
   - 2. Construction period allowed up to 50 years
   - 3. W&B provide capital grants up to 80% for
   - 4. Housing and real estate development
   - 5. B & B
   - 6. B & B
   - 7. B & B
   - 8. B & B
   No, the answer is incorrect.
   Accepted Answers
   B & B, B & B

10) What is the maximum water absorption limit for aggregates used in road construction
    - 2%
    - 3%
    - 4%
    - 5%
    No, the answer is incorrect.
    Accepted Answers
    2%