

Student: Lohith cr

Score: 2/5 (40.00%)

Code: 9526

1. What is the recommended valve of combined angle in the steering system?

- A) 5 - 8 Degree
C) 12 - 15 Degree
- B) 9 - 10 Degree (Correct)**
D) 15 - 18 Degree

2. What is the average power steering gear ratio followed in general?

- A) 40% less than manual steering
C) **20% less than manual steering**
- B) Equal to manual steering
D) 10% more than manual steering (Incorrect)

3. What is the range of steering ratio available in general?

- A) 8 : 2 to 22 : 2
B) 11 : 2 to 22 : 2

C) 11 : 1 to 24 : 1 (Correct) D) 10 : 1 to 18 : 1

4. What is the aspect ratio in the tyre structure?

- A) Percentage ratio of tyre height to Rim width (Incorrect)
C) **Percentage ratio of tyre height to tyre width**
- B) Ratio between tyre height to tyre dia
D) Ratio between tyre width to Rim width

5. How the tyre height is calculated?

- A) Rim dia - tyre outer dia
C) Thread width + Tyre width (Incorrect)
- B) Tyre outer dia - Rim dia**
D) Tyre width + Bead circle dia