

QUESTION BANK FOR CHAPTER MOTION

Q 1 Name any 4 different type of motion

Q 2 When do we say the acceleration of a body is zero?

Q 3 What is meant by non-uniform acceleration?

Q 4 What is meant by uniform acceleration?

Q 5 Define acceleration.

Q 6 When does the velocity and speed of a moving body become identical?

Q 7 Distinguish between speed and velocity

Q 8 When does the velocity change?

Q 9 Define the term displacement.

Q 10 Define the term distance.

Q 11 What is a scalar quantity?

Q 12 How is the position of an object described?

Q 13 What is meant by body in motion?

Q 14 What is meant by body at rest?

Q 15 Why is uniform linear motion not an accelerated motion?

Q 16 What is positive acceleration and negative acceleration?

Q 17 What is meant by non-uniform velocity?

Q 18 What is meant by uniform velocity?

Q 19 Define velocity.

Q 20 Define non-uniform motion.