

# Physics

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## (Chapter 2) (Motion in a straight line) (Exercises) (Class 11)

### Question 2.1:

In which of the following examples of motion, can the body be considered approximately a point object:

- (a) a railway carriage moving without jerks between two stations.
- (b) a monkey sitting on top of a man cycling smoothly on a circular track.
- (c) a spinning cricket ball that turns sharply on hitting the ground.
- (d) a tumbling beaker that has slipped off the edge of a table.

### Answer 2.1:

- (a), (b)

The size of a carriage is very small as compared to the distance between two stations.

Therefore, the carriage can be treated as a point sized object.

The size of a monkey is very small as compared to the size of a circular track.

Therefore, the monkey can be considered as a point sized object on the track.

The size of a spinning cricket ball is comparable to the distance through which it turns sharply on hitting the ground. Hence, the cricket ball cannot be considered as a point object.

The size of a beaker is comparable to the height of the table from which it slipped. Hence, the beaker cannot be considered as a point object.

### Question 2.2:

The position-time ( $x-t$ ) graphs for two children A and B returning from their school O to their homes P and Q respectively are shown in Figure. Choose the correct entries in the brackets below:

- (a) (A/B) lives closer to the school than (B/A)
- (b) (A/B) starts from the school earlier than (B/A)
- (c) (A/B) walks faster than (B/A)
- (d) A and B reach home at the (same/different) time
- (e) (A/B) overtakes (B/A) on the road (once/twice).

### Answer 2.2:

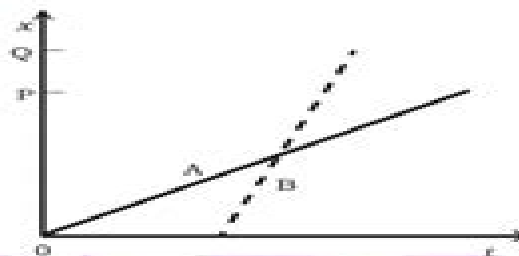
- (a) A lives closer to school than B.
- (b) A starts from school earlier than B.
- (c) A walks faster than A.
- (d) A and B reach home at the same time.
- (e) A overtakes A once on the road.

### Explanation:

In the given  $x-t$  graph, it can be observed that distance  $OP < OQ$ . Hence, the distance of school from the A's home is less than that from B's home.

In the given graph, it can be observed that for  $x = 0$ ,  $t = 0$  for A, whereas for  $x = 0$ ,  $t$  has some finite value for B. Thus, A starts his journey from school earlier than B.

In the given  $x-t$  graph, it can be observed that the slope of B is greater than that of A. Since the slope of the  $x-t$  graph gives the speed, a greater slope means that the speed of B is greater than the speed A. It is clear from the given graph that both A and B reach their respective homes at the same time. B moves later than A and his/her speed is greater than that of A. From the graph, it is clear that B overtakes A only once on the road.



# Grade 11 Physics P2 Final Exemplar 2014

**Wolfgang Guggemos**

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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