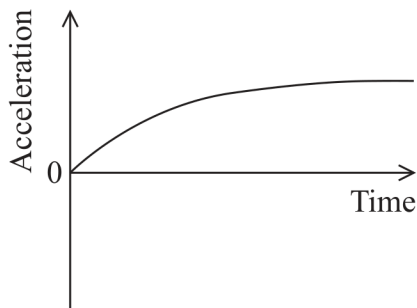
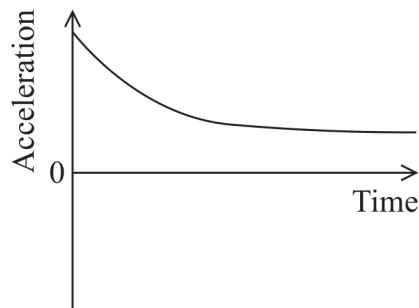


- 8 A constant forward force acts on a car. The car accelerates along a straight road. After a while, the speed of the car reaches a constant value.

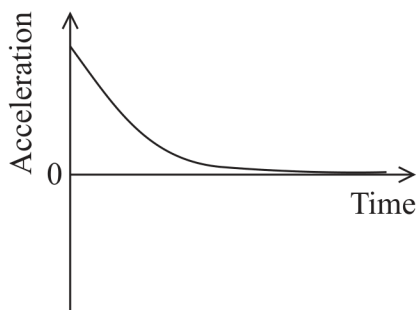
Which graph shows the variation of acceleration with time for the car?



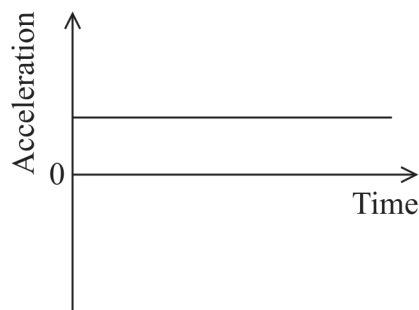
A



B



C



D

- ☐ A
- ☐ B
- ☐ C
- ☐ D

(Total for Question 8 = 1 mark)

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DO NOT WRITE IN THIS AREA