

- 1 A man of mass 70 kg stands on the floor of a lift which is moving with an upward acceleration of 0.3 m s^{-2} . Calculate the magnitude of the force exerted by the floor on the man. [4]

- 2 An ice skater of mass 40 kg is moving in a straight line with speed 4 m s^{-1} when she collides with a skater of mass 60 kg moving in the opposite direction along the same straight line with speed 3 m s^{-1} . After the collision the skaters move together with a common speed in the same straight line. Calculate their common speed, and state their direction of motion. [5]

- 3 Two horizontal forces X and Y act at a point O and are at right angles to each other. X has magnitude 12 N and acts along a bearing of 090° . Y has magnitude 15 N and acts along a bearing of 000° .
 - (i) Calculate the magnitude and bearing of the resultant of X and Y . [6]
 - (ii) A third force E is now applied at O . The three forces X , Y and E are in equilibrium. State the magnitude of E , and give the bearing along which it acts. [2]

- 4 The displacement of a particle from a fixed point O at time t seconds is $t^4 - 8t^2 + 16$ metres, where $t \geq 0$.
 - (i) Verify that when $t = 2$ the particle is at rest at the point O . [5]
 - (ii) Calculate the acceleration of the particle when $t = 2$. [3]

- 5 A car is towing a trailer along a straight road using a light tow-bar which is parallel to the road. The masses of the car and the trailer are 900 kg and 250 kg respectively. The resistance to motion of the car is 600 N and the resistance to motion of the trailer is 150 N.
 - (i) At one stage of the motion, the road is horizontal and the pulling force exerted on the trailer is zero.
 - (a) Show that the acceleration of the trailer is -0.6 m s^{-2} . [2]
 - (b) Find the driving force exerted by the car. [3]
 - (c) Calculate the distance required to reduce the speed of the car and trailer from 18 m s^{-1} to 15 m s^{-1} . [2]
 - (ii) At another stage of the motion, the car and trailer are moving down a slope inclined at 3° to the horizontal. The resistances to motion of the car and trailer are unchanged. The driving force exerted by the car is 980 N. Find
 - (a) the acceleration of the car and trailer. [4]
 - (b) the pulling force exerted on the trailer. [3]

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