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Part 1A Paper 1: Mechanical Engineering

23 OCT 2013

MECHANICS

EXAMPLES PAPER 2

Questions marked with a † are of a straightforward nature; those marked * of Tripos standard.

URLs for some web pages related to examples paper questions may be found at
www.eng.cam.ac.uk/~hemh/1Aexamples.htm

Kinematics of a rigid body

1. † A 3-D rigid body is rotating about an axis at an angular rate of 10 rad s^{-1} . The positive direction of the axis is defined by $3\mathbf{i} + 2\mathbf{j}$. If a fixed point O in the rigid body lies on the axis, determine the velocity of a point P in the body when the instantaneous vector \underline{OP} is $(20\mathbf{j} + 10\mathbf{j}) \text{ mm}$.

2. † A playground roundabout of radius 2 m shown in Fig. 1 rotates in an anticlockwise direction about O at 1.5 rad s^{-1} . A child holds on to the roundabout at A , a distance of 2 m from O . A second child holds on to the roundabout at B , a distance of 1.5 m from O .

- Express the angular velocity of the roundabout as a vector.
- What is the angular velocity of each child?
- What is the angular velocity of the vector \underline{AB} ?
- Determine the velocities of A and B .
- Determine the velocity of A relative to B , and the velocity of B relative to A .
- Show that the velocity of B is equal to the velocity of A plus the velocity of B relative to A .

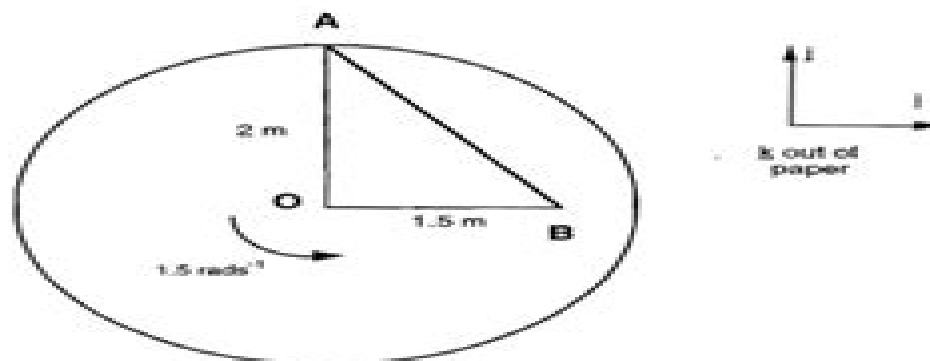


Figure 1

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