

Section (a) : Mechanics

1. A conical pendulum consists of a light inextensible string AB , fixed at A and carrying a particle of mass 0.05 kg at B . The particle moves in a horizontal circle of radius $\sqrt{2} \text{ m}$ and centre of gravity below A . If the angle between the string and the vertical is 50° ,

find

- (i) the tension in the string, [2]
 (ii) the angular speed of the particle. [2]

2. An African hut model is in the form of a solid uniform cylinder joined to a solid cone. The diagram shows the cross section of the African hut model.



The radius of the cylinder is $2r$ and that of the cone is $2r$ and is of slant length $6r$. The centre of mass of the model is at O (see diagram).

- (a) Show that the height of the cylinder is $\frac{9}{2\sqrt{2}}r$. [6]
 (b) The hut model is now placed on a rough inclined plane as shown below.



Given that the model is at the point of toppling, find the angle, θ , which the inclined plane makes with the horizontal. [2]

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AN Whitehead



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