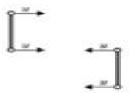
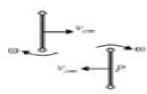
## Solutions to JEE Advanced Final Practice Test-1 | Paper-1 | 2021

#### PHYSICS

L(C)





Before collision

After collision (due to symmetry)

$$V_{sep} = e V_{app}$$
  
 $\left(\frac{\omega I}{2} - V_{cm}\right) \times 2 = 2u$ 

 $\Rightarrow$   $\omega I - 2V_{cm} = 2\omega$ 

Conserving angular momentum about the centre of mass of the rod B (taking clockwise positive)

$$\left(mu\frac{l}{2} + mu \times \frac{3l}{2}\right) + \left(mu \times \frac{l}{2} - mu\frac{l}{2}\right) = \left(\frac{ml^2}{4}\right) \times 2 \times \omega + \left[\left(2 \times \frac{ml^2}{4} \times \omega\right) + 2m \times V_{em} \times l\right]$$

$$\Rightarrow 2mul = ml^2\omega + 2mV_{em}l \Rightarrow 2u = \omega l + 2V_{em} \qquad ...(11)$$

From (i) and (ii), we get  $\omega = \frac{2\pi}{l}$ 

2.(C) Using the equation,  $\frac{1}{F} = \frac{2(\mu_2/\mu_1)}{R_2} - 2\frac{(\mu_2/\mu_1-1)}{R_1}$ We get  $\frac{1}{-10} = \frac{2(1.5)}{\infty} - \frac{2(1.5-1)}{R_1}$ ,  $\left(\text{use } F = \frac{R}{2}\right)$ 



- 3.(B)  $1 SD = \frac{10}{200} cm = 0.050 cm; IVD = \frac{1.2}{25} cm = 0.048 cm.$ LC of Instrument = 0.050 - 0.048 = 0.002 cm
- 4.(C) Condition for leaving contact

Solving, we get  $R_t = 10cm$ .

$$mg\left(\frac{R-h}{R}\right) = \frac{mv^2}{R}$$



From work-energy theorem  $2mgh = \frac{1}{2}mv^2$ 

$$mv^2 = 4mgh$$

From (i) and (ii) we get  $h = \frac{R}{5} = 40cm$ 

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