

কুমিল্লা বোর্ড

১৩১. পানির অনুপ্রাণিতত্বের ক্ষেত্রে দুই বেসের সমন্বিত পানির ওজন অনুপ্রাণিতত্বের মধ্যে সম্পর্ক নিচের কোনটি?

- (ক) $C_{1, \text{মি.}} < \frac{1}{C_{2, \text{মি.}}}$ (খ) $C_{1, \text{মি.}} < C_{2, \text{মি.}}$
(গ) $C_{1, \text{মি.}} < \frac{1}{C_{2, \text{মি.}}} + C_{2, \text{মি.}} < \sqrt{C_{1, \text{মি.}}}$

১৩২. নিজ অক্ষের চতুর্ভুজিক ঘূর্ণায়মান একটি গোলের ভর 5 kg এবং অক্ষ দ্বায়েকে জড়তার ভ্রামক 0.1 kgm^2 । ঘূর্ণায়মান গোলটির ব্যাসার্ধ কত?

- (ক) 0.24 m (খ) 0.22 m
(গ) 0.20 m (ঘ) 0.14 m

(১৩৩) ব্যাখ্যাঃ

বিভিন্ন গোলকটিকে নিচেরে ধরা হয়েছে।

১৩৪. একটি সোয়াক খড়ি পায়েড়ের চূড়া হতে পায়েড়ের পানদোশে আনা হলে—

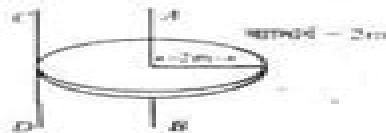
- i. সোয়াককে ছাদে লাগবে
ii. সোয়াক ছাদে লাগবে
iii. সোয়াক লাগবে

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii
(গ) ii ও iii (ঘ) i, ii ও iii

১৩৫. দুর্বল নিউক্লিয়ার কালের জন্য দ্রুত কোন কণা?
(ক) প্রোটন (খ) ইলেকট্রন
(গ) ফোটন (ঘ) বোসন

কিছুটা লক্ষ্য কর এবং ১৬ ও ১৭ নং প্রশ্নের উত্তর দাও।



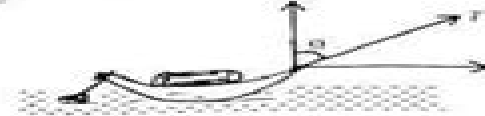
১৩৬. AB অক্ষের দ্বায়েকে চাকতির চতুর্ভুজিক ব্যাসার্ধ কত?
(ক) 1 m (খ) 2 m
(গ) $\sqrt{2} \text{ m}$ (ঘ) $\sqrt{6} \text{ m}$

১৩৭. AB অক্ষের দ্বায়েকে চাকতির চতুর্ভুজিক ভ্রামক CD অক্ষের দ্বায়েকে চাকতির ভ্রামকের কত গুণ?
(ক) 3 (খ) 2
(গ) $\frac{1}{2}$ (ঘ) $\frac{1}{3}$

১৩৮. একটি সঠিক সোয়াকের সোয়াককাল 100% বৃদ্ধি করলে অন্য কার্যকরী সোয়াক বৃদ্ধি করতে হবে—
(ক) 100% (খ) 200%
(গ) 300% (ঘ) 400%

১৩৯. কোনো ভেটিকের পানদোশে নিষ্কৃত করা থাকলে তাকে কী বলে?
(ক) সমবেশ ভেটিক
(খ) স্বাভাবিক ভেটিক
(গ) পান ভেটিক
(ঘ) সীমাবদ্ধ ভেটিক

১৪০. নীচের কোন বস্তুটির ভরবেগের উপরকার বস্তুটি ভরবেগের ভরবেগ হলে—



- i. উপরকার ভরবেগের বস্তুটি $F \cos \theta$
ii. উপরকার ভরবেগের বস্তুটি $F \sin \theta$ দ্বারা
iii. ও এর ভরবেগের উপরকার ভরবেগ বৃদ্ধি পাবে

নিচের কোনটি সঠিক?

- (ক) i ও ii (খ) i ও iii
(গ) ii ও iii (ঘ) i, ii ও iii

১৪১. পৃথিবীর ভর M ও ব্যাসার্ধ R। পৃথিবী পৃষ্ঠ হতে m ভরের বস্তুকে অসীমে বেলানো হলে সম্পাদিত কাজের মানদোশ কোনটি? (অভিকর্ষীয় ত্বরণ = g)

- (ক) $W = \frac{GMm}{R^2}$
(খ) $W = -\frac{GMm}{R}$
(গ) $W = GmR$
(ঘ) $W = gR$

১৪২.



কিছুটা (A) বস্তুটির ভরবেগ কী বলে?

- (ক) ইচ্ছা ভরবেগ (খ) পানদোশের অনুপ্রাণিত
(গ) পানদোশ ভরবেগ (ঘ) ইচ্ছা বিকৃতি

১৪৩. কুমিল্লায় অনুপ্রাণিতভাবে বস্তু 2 kg ভরের এবং 104 cm উচ্চ, 4 cm প্রস্থ ও 4 cm পুরুত্বের আয়তাকার বস্তুকে উপর অনুপ্রাণিতভাবে কী পরিমাণ কাজ সম্পাদিত হবে?

- (ক) 9.41 J (খ) 9.8 J
(গ) 10.19 J (ঘ) 20.38 J

১৪৪. সূর্য ও গ্রহের পড় পৃষ্ঠক বিভব কত হলে গ্রহের পতি কতগুণ হবে?

- (ক) 2 গুণ (খ) $2\sqrt{2}$ গুণ
(গ) 4 গুণ (ঘ) 8 গুণ

(১) ব্যাখ্যাঃ সঠিক উত্তর নেই। সঠিক উত্তর $\frac{1}{\sqrt{2}}$ গুণ

$$v = \sqrt{\frac{GM}{R}} \Rightarrow v < \frac{1}{\sqrt{2}} \Rightarrow \frac{v_1}{v_2} = \sqrt{\frac{M_1}{M_2}} = \frac{1}{\sqrt{2}}$$

১৪৫. সোয়াকের একক কী?

- (ক) $\text{N}^{-1} \text{m}^2$
(খ) N^{-1}
(গ) Pa
(ঘ) Nm^{-2}

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Tobias Bleicker

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