

সেট : ০২

পদার্থবিজ্ঞান (সৃজনশীল)  
[২০২১ সালের সিলেবাস অনুযায়ী]  
প্রথম পত্র

বিষয় কোড : 

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|---|---|---|
| 1 | 7 | 4 |
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সময়—২ ঘণ্টা ৩৫ মিনিট

পূর্ণমান—৫০

[দ্রষ্টব্য : ডান পাশের সংখ্যা প্রশ্নের পূর্ণমান জ্ঞাপক। প্রদত্ত উদ্দীপকগুলো মনোযোগসহকারে পড় এবং সংশ্লিষ্ট প্রশ্নগুলোর যথাযথ উত্তর দাও। যে কোনো পাঁচটি প্রশ্নের উত্তর দিতে হবে।]

নম্বর

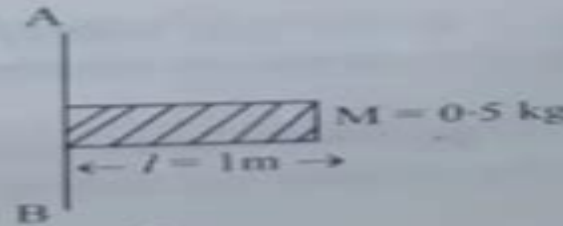


10km প্রস্থবিশিষ্ট একটি নদীতে স্রোতের বেগ  $5\text{kmh}^{-1}$ । প্রথম মাঝি  $10\text{kmh}^{-1}$  বেগে স্রোতের সাথে  $\alpha$  কোণে এবং ২য় মাঝি  $10\text{kmh}^{-1}$  বেগে স্রোতের সাথে লম্বভাবে নদী পার হতে যাত্রা করল।

- বলের ঘাত কী?
- ঘর্ষণ বল কি অসংরক্ষণশীল বল? ব্যাখ্যা কর।
- $\alpha$  কোণের মান কত হলে ১ম মাঝি সোজাসুজি নদীর অপর পাড়ে পৌঁছাবে?
- যে কোন মাঝি নদীর অপর পাড়ে আগে পৌঁছাতে পারবে? গাণিতিক বিশ্লেষণসহ মতামত দাও।

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২। একটি আয়তাকার দণ্ড যার দৈর্ঘ্য  $l = 1\text{m}$  ও ভর  $M = 0.5\text{ kg}$ .



চিত্র

- গ্র্যাভিয়েন্ট কাকে বলে?
- ভেক্টরের ডাইরেকশনের বৈশিষ্ট্য কী কী?
- দণ্ডটির জড়তার আমক নির্ণয় কর।
- যদি দণ্ডটিকে  $1\text{m}$  ব্যাসের পাকলা চাকতিতে পরিণত করা হয় তবে জড়তার আমকের কোনো পরিবর্তন হবে কি? গাণিতিক বিশ্লেষণ কর।

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[পর পৃষ্ঠা দ্রষ্টব্য]

# Hsc Physics 1st Question Paper 2014

**DJ Losen**



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