শালিক ২৫৬ ১৫১৬/২০২০

ঢাকা বোর্ড

বহুনির্বাচনি অভীক্ষা:
পদার্থবিজ্ঞান
প্রথম পত্র
[২০২০ সালের সিলেবাস অনুযায়ী]
সময়—২৫ মিনিট
পূর্ণমান—২৫

বিষয় কোড : | 1 | 7 | 4 |

সেট : | খ |

[বিশেষ প্রষ্টব্য : সরবরাহকৃত বহুনির্বাচনি অভীক্ষার উত্তরপত্রে প্রশ্নের ক্রমিক নম্বরের বিপরীতে প্রদত্ত বর্ণসমূহের বৃত্তসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের বৃত্তটি বল পয়েন্ট কলম দ্বারা সম্পূর্ণ ভরাট কর। প্রতিটি প্রশ্নের মান ১ ।]

প্রশ্নপত্রে কোনো প্রকার দাগ/চিহ্ন দেয়া যাবে না।

নিচের উদ্দীপকটি পড় এবং ১ ও ২নং প্রশ্নের উত্তর দাও :
নিচের চিত্র দুটিতে 1 kg ভর এবং 1 m দৈর্ঘ্যের একটি
সুষম দণ্ড AB-এর লম্বদ্বয়ী অক্ষ XY সংকেত ধরছে।
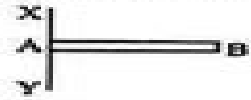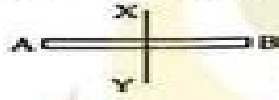
চিত্র-১   চিত্র-২

১। চিত্র-১ ও চিত্র-২ এ উল্লিখিত দণ্ডের অনুপর্দ্ধ ভ্রামকদ্বয়ের
অনুপাত হলো—
(ক) 1 : 1
(খ) 1 : 2
(গ) 1 : 4
● 4 : 1

২। চিত্র-১ অনুযায়ী দণ্ডের সংকেতের ব্যাসার্ধ মান—
● $\frac{1}{\sqrt{3}}$ m
(ক) $\frac{1}{\sqrt{2}}$ m
(গ) $\frac{2}{\sqrt{3}}$ m
(ঘ) $\frac{1}{3\sqrt{2}}$ m

৩। কেন্দ্রমুখী বল দ্বারা কৃত কাজ—
● শূন্য
(খ) ধনাত্মক
(গ) ঋণাত্মক
(ঘ) অসীম

৪। ক্ষমতার একক হলো—
I.   Js⁻¹
II. Watt
III. erg s⁻¹
নিচের কোনটি সঠিক?
(ক) I ও II
(খ) I ও III
(গ) II ও III
● I, II ও III

৫। একটি ক্রেন 100kg ভরের একটি ব্লককে 0·1ms⁻¹
দ্রুতবেগে উপরের তুলছে। ক্রেনটির ক্ষমতা—
(ক) 9·8 Watt
● 98 Watt
(গ) 980 Watt
(ঘ) 9800 Watt

৬। মহাকর্ষীয় বিভবের একক হলো—
(ক) Nm⁻²
(খ) Nkg⁻¹
● Jkg⁻¹
(ঘ) Nm⁻¹

৭। তাপ ও নিচে যার হাইড্রোমিটারের কার্বোমিটারের পুঁথির
নাচের পার্শিক বঠক, কমতে ফাকলে সুবাদে হলে—
I.   আয়তন অধিক ফাকলের সনিমাস বঠক বেশ পেতে
II. কাপ-বুঝির সম্মাবনা হলেতে
III. অসমতারা তাপ ফাকলে
নিচের কোনটি সঠিক?
● I ও III
(খ) I ও II
(গ) II ও III
(ঘ) I, II ও III

নিচের উদ্দীপকটি পড় এবং ৮ ও ৯নং প্রশ্নের উত্তর দাও :
কোনো আবদ্ধ গ্যাসের তিনটি অণুর বেগ 15 ms⁻¹,
20 ms⁻¹ ও 25 ms⁻¹. গ্যাসের অণুসমূহের কেবার বেগ
বেগ $(\bar{C})$, বেগ বর্গের $(\bar{C^2})$ এবং মূল বেগ বর্গলেগ
$\sqrt{\bar{C^2}}$ তিনটি গুরুত্বপূর্ণ রাশি।

৮। গ্যাস অণুগুলোর মূল বেগ বর্গবেগের মান হলো—
(ক) 20 ms⁻¹
● 20·41 ms⁻¹
(গ) 60 ms⁻¹
(ঘ) 416·67 ms⁻¹

৯। উদ্দীপক অনুযায়ী $\bar{C} : \bar{C^2} : \sqrt{\bar{C^2}}$ = ?
● 1 : 20·83 : 1·02
(খ) 20·83 : 1 : 1·02
(গ) 1·02 : 1 : 20·83
(ঘ) 1 : 1·02 : 20·83

১০। সরল ছন্দিত স্পন্দনবিশিষ্ট কোনো কণার বেগ বার বার পরিবর্তন
ঘরত কারণ—
I.   স্থিতি জড়তা
II. গতি জড়তা
III. প্রত্যায়নী বল
নিচের কোনটি সঠিক?
(ক) I ও II
(খ) I ও III
● II ও III
(ঘ) I, II ও III

[পর পৃষ্ঠা দ্রষ্টব্য]

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Jessica J Manson

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