

রাজশাহী বোর্ড

১০। পৃথিবীর কেন্দ্রে থেকে পৃথিবীর পৃষ্ঠের দিকে প্রতিবর্তিত হওয়া উপর্যুক্ত অতিচরিত ত্রুণের সোমত্বের কোণটি।



(ক)



(গ)



(ঘ)



১৪। সূর্যের উপর্যুহের পর্যায়কাল কত।
(ক) 12 ঘণ্টা
(গ) 1 মাস

(খ) 24 ঘণ্টা
(ঘ) 1 বছর

১৫। পৃথিবী ১৬.৫ মিলে এবং সূর্য ৪৪ মিলে সূর্যকে একবার প্রদক্ষিণ করে, সূর্য থেকে পৃথিবীর গড় দূরত্ব $1.5 \times 10^{11} \text{ m}$ হলে সূর্য থেকে বুধের গড় দূরত্ব কত।
(ক) $128.2 \times 10^{10} \text{ m}$
(খ) $38.68 \times 10^{10} \text{ m}$
(গ) $5.81 \times 10^{10} \text{ m}$
(ঘ) $1.77 \times 10^{10} \text{ m}$

১৬। দুটি কবুর মধ্যে দূরত্ব তিনগুন হলে মহাকর্ষীয় বল হবে—



(ক) $\frac{1}{9}$ গুন

(খ) $\frac{1}{3}$ গুন



(গ) 3 গুন

(ঘ) 9 গুন

১৭। নিচের কোনে ভরপিটি অত্যাধিকতম।
(ক) বিকৃতি
(গ) ঝড়
(খ) ঝড়
(ঘ) ঝড়



(ক) বিকৃতি



(গ) ঝড়



(ঘ) ঝড়

১৮। অণুচক্রেরে পদার্থের অনুপাত এর মান—
(ক) -1 থেকে 0.5
(খ) 0.5 থেকে 1
(গ) -1 থেকে +1
(ঘ) 0.5 থেকে 1.5



(ক) -1 থেকে 0.5



(খ) 0.5 থেকে 1



(গ) -1 থেকে +1



(ঘ) 0.5 থেকে 1.5

১৯। নিচের কোনটির সর্বোচ্চ দ্রুতিত্বগত।
(ক) সীসা
(খ) তামা
(গ) নিকেল
(ঘ) অ্যালুমিনিয়াম



(ক) সীসা



(খ) তামা



(গ) নিকেল



(ঘ) অ্যালুমিনিয়াম

২০। একটি সরলোৎসারকের কার্যকরী সীমা তিনগুন করে পৃথিবীর কেন্দ্রে নিচে গেলে এর দোলনকাল—
(ক) পূর্ণ হবে
(খ) একই থাকবে
(গ) $\sqrt{3}$ গুন হবে
(ঘ) অসীম হবে



(ক) পূর্ণ হবে



(খ) একই থাকবে



(গ) $\sqrt{3}$ গুন হবে



(ঘ) অসীম হবে

২১। একটি সরল চক্রের সর্বোচ্চ দ্রুতি কত।

$y = 10 \sin \left(12\pi - \frac{\pi}{6} \right) \text{ m}$, কণার সর্বোচ্চ বেগ কত হবে।

(ক) 1440 ms^{-1}



(খ) 120 ms^{-1}



(গ) 12 ms^{-1}



(ঘ) 10 ms^{-1}

২২। কিসটি প্যাস কবুর বেগ কতকালে 10 ms^{-1} , 15 ms^{-1} এবং 20 ms^{-1} , এদের মূল গড় দ্রুতি কত।

(ক) 3.87 ms^{-1}



(খ) 15 ms^{-1}

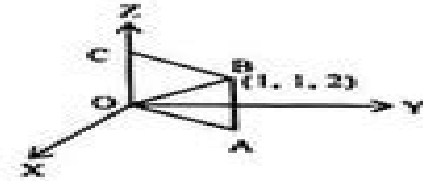


(গ) 15.54 ms^{-1}



(ঘ) 241.66 ms^{-1}

২৩।



OABC ক্ষেত্রের ক্ষেত্রফল—

(ক) $\frac{1}{\sqrt{2}}$
(খ) $\sqrt{2}$
(গ) 2
(ঘ) $2\sqrt{2}$



(ক) $\frac{1}{\sqrt{2}}$



(খ) $\sqrt{2}$



(গ) 2



(ঘ) $2\sqrt{2}$

২৪। সরলোৎসারী পদার্থে ক্ষেত্র—

- পৃষ্ঠকে যেটি ক্ষেত্র পূর্ণ হয়
- পৃষ্ঠের ওপর বিস্তৃত করে না
- সর্বোচ্চ উপর্যুহে অর্ধেক পূর্ণ হয়

নিচের কোনটি সঠিক।

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



(ক) i ও ii



(খ) i ও iii



(গ) ii ও iii



(ঘ) i, ii ও iii

২৫। কোন অবস্থায় কবুর প্যাস অর্ধেক প্যাস হিসেবে আচরণ করে।

(ক) নিম্ন তাপ ও উচ্চ তাপমাত্রা
(খ) উচ্চ তাপ ও নিম্ন তাপমাত্রা
(গ) নিম্ন তাপ ও নিম্ন তাপমাত্রা
(ঘ) উচ্চ তাপ ও উচ্চ তাপমাত্রা



(ক) নিম্ন তাপ ও উচ্চ তাপমাত্রা



(খ) উচ্চ তাপ ও নিম্ন তাপমাত্রা



(গ) নিম্ন তাপ ও নিম্ন তাপমাত্রা



(ঘ) উচ্চ তাপ ও উচ্চ তাপমাত্রা

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