

বিভাগ কোড :	1	3	6
সেট :	৭		

বিশেষ দ্রষ্টব্য: সরকারস্বত্বকৃত বহুমুখীয়তা অধীক্ষার উত্তরণের ক্ষেত্রে ক্রমিক নম্বরের বিপরীতে প্রাপ্ত কণিকাগুলির সংখ্যাসমূহ হতে সঠিক/সর্বোৎকৃষ্ট উত্তরের ক্রমটি কল-কলমে সঠিক ভাবে সম্পূর্ণ করতে হবে। প্রতিটি প্রশ্নের মান ১।

প্রশ্নগুলো কেবলো প্রকৃত বাস্তব/ভিত্তিক সেরা করে নেও।

১. কোনটিতে উত্তল দর্পণ ব্যবহৃত হয়?
- গোলাকৃতি
 - উল্লম্বিত
 - সোজা
 - পাতিত ভিত্তি মিরর

২. নবায়নযোগ্য শক্তি হচ্ছে—
- বায়ুশক্তি
 - জলীয় শক্তির
 - কয়লা

নিচের কোনটি সঠিক?

- I ও II
- I ও III
- II ও III
- I, II ও III

৩. কাজের একক কোনটি?

- Nm
- Nm^{-1}
- NS
- kgms^{-1}



A বিন্দুতে অবস্থিত বস্তুর ভর 10kg

উপরের তথ্যের আলোকে ৪ ও ৫ নং প্রশ্নের উত্তর দাও :

৪. A বিন্দুতে বিভবশক্তি নির্ণয় কর।
- 1960 Jule
 - 2940 Jule
 - 4900 Jule
 - 14700 Jule

৫. B বিন্দুতে বিভবশক্তি ও গতিশক্তির অনুপাত কত?
- 1 : 3
 - 2 : 3
 - 3 : 2
 - 2 : 1

৬. কোন সম্পর্কটি সঠিক?

- $V = QW$
- $W = \frac{V}{Q}$
- $Q = WV$
- $W = VQ$

৭. BOT এর অর্থের নাম কী?

- জল
- গ্যাস
- বিশেষজ্ঞ
- ইউনিট

90kg ভরের একটি মেট্রসাইকেল 50 kmh^{-1} বেগে চললে এর গতিশক্তি কত জুল (J) হবে?

- 8680-56
- 17361-11
- 112500
- 225000

৮. প্রকৃতি কিসের?

- কোষ
- দ্রব্য
- ভিত্তি
- বায়ু

৯. বিভব পার্থক্য মাপার যন্ত্রটির নাম কী?

- পালভোমিটার
- জেনারেটর
- অ্যামিটার
- জেনারিটার

১০. অবতল দর্পণে দৃষ্ট প্রকৃতি কোথায় দূরত্বের বাইরে লক্ষ্যবস্তু স্থাপন করা হলে বিবর্তিত প্রকৃতি কেমন হবে?

- বাস্তব ও উল্টা
- বাস্তব ও সোজা
- অবাস্তব ও উল্টা
- অবাস্তব ও সোজা

১১. কোনটি তৈরিতে উত্তল দর্পণ ব্যবহৃত হয়?

- উল্লম্বিত
- সোজার সার্টলিট
- বিভিন্ন ভিত্তি মিরর
- সোজার

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web resin transfer molding is a process whereby a composite preform is inserted into a matched metal mold and liquid resin is injected into the tool hydrostatic pressure is used to consolidate the preform this process can provide excellent dimensional control of composite structures another feature of rtm is the ability to co cure foam metallic

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web resin transfer moulding rtm is a process for producing high performance composite components procedure it is a process using a rigid two sided mould set that forms both surfaces of the panel usually the mould is formed from aluminum or steel but sometimes composite molds are used the two sides fit together to make a mould cavity

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web resin transfer molding rtm is an intermediate molding process where the resin is injected under pressure into a mold cavity creating parts of two finished surfaces this method comprises numerous varieties and modifications which differ in the method of how the resin is introduced to the reinforcement in the mold cavity

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