

সপ্তম অধ্যায়: পৃথিবী ও মহাকর্ষ

★ পাঠ ১: মহাকর্ষ। Text পৃষ্ঠা-৫৮

১. 1kg ভরের দুটি বস্তু 1m দূরত্বে স্থাপন করলে এরা পরস্পরকে যে বলে আকর্ষণ করে তা কোনটির সমান? (অনুধাবন)
 - ক) মহাকর্ষীয় বলের
 - খ) মহাকর্ষীয় ধ্রুবকের
 - গ) অভিকর্ষজ ত্বরণের
 - ঘ) অভিকর্ষ বলের সমান
২. নিচের কোন সমীকরণটি সঠিক? (২.৫.২০১৪)
 - ক) $G = \frac{Fd}{m_1 m_2}$
 - খ) $G = \frac{GM}{d^2}$
 - গ) $G = \frac{Fd^2}{m_1 m_2}$
 - ঘ) $F = G \frac{m_1 m_2}{d^2}$

বি.ম্ন. সঠিক উত্তর গ ও ঘ।
৩. এ বিশ্বের যেকোনো দুটি বস্তুর আকর্ষণকে কী বলে? (সু. শ্রু. অ. প. ১৩)
 - ক) ভর
 - খ) ওজন
 - গ) ত্বরণ
 - ঘ) মহাকর্ষ
৪. কোন ক্ষেত্রে দুটি বস্তুকণার মধ্যে আকর্ষণ বল বেশি হয়? (জান)
 - ক) ভর কম হলে
 - খ) দূরত্ব বেশি হলে
 - গ) ওজন বেশি হলে
 - ঘ) ভর বেশি হলে
৫. বস্তুর ভর বৃদ্ধির সাথে মহাকর্ষ বলের কেমন পরিবর্তন ঘটে? (২.৫.১৪; ২.৫.১৪)
 - ক) বৃদ্ধি পায়
 - খ) সমান থাকে
 - গ) সমানুপাতে বৃদ্ধি পায়
 - ঘ) ব্যস্তানুপাতে বৃদ্ধি পায়
৬. দুইটি বস্তুর ভর দ্বিগুণ করা হলে আকর্ষণ বল কত হবে? (২.৫.১৪)
 - ক) দ্বিগুণ
 - খ) তিনগুণ
 - গ) অর্ধেক
 - ঘ) এক-তৃতীয়াংশ
৭. নির্দিষ্ট ভরের দুটি বস্তুর মধ্যকার আকর্ষণ বল পূর্বের তুলনায় ৯ গুণ হলে দূরত্ব কত হবে? (জান) (নির্দিষ্টপূর্ণ অঙ্গণ সামান্য সরকারি উচ্চ বিদ্যালয়)
 - ক) এক-পঞ্চমাংশ
 - খ) এক-তৃতীয়াংশ
 - গ) তিন গুণ
 - ঘ) নয় গুণ
৮. কোন বিজ্ঞানী মহাকর্ষ সূত্র আবিষ্কার করেন? (জান)
 - ক) কেপলার
 - খ) নিউটন
 - গ) গ্যালিলিও
 - ঘ) কোপারনিকাস
৯. বিশ্বজনীন মহাকর্ষীয় ধ্রুবককে কোনটি দ্বারা প্রকাশ করা হয়? (জান)
 - ক) G
 - খ) g
 - গ) F
 - ঘ) d
১০. নির্দিষ্ট দূরত্বে অবস্থিত দুটি বস্তুর ভরের গুণফল চারগুণ হলে এদের মধ্যকার বল কত হবে? (প্রয়োগ) (৫০ইন্সপা সরকারি হাবিলা উচ্চ বিদ্যালয়)
 - ক) পাঁচগুণ
 - খ) চারগুণ

১১. পৃথিবী পৃষ্ঠে ১০০ কেজি ভরের বস্তুর ওজন কত হবে? (২.৫.২০১৪)
 - ক) ৯.৮ নিউটন
 - খ) ৯৮০ নিউটন
 - গ) ৯৮০ কেজি
 - ঘ) ৯৮ নিউটন
১২. ভূ-পৃষ্ঠে কোনো বস্তুর ভর 10 kg হলে এর ওজন কত? (২.৫.২০১৪)
 - ক) ৯.৮ N
 - খ) ৯৮ N
 - গ) ৯১০ N
 - ঘ) ৯৮০ N
১৩. ভূ-পৃষ্ঠে যদি একটি বস্তুর ওজন ৫০ নিউটন হয় তাহলে ভর কত কেজি হবে? (প্রয়োগ) (৫০ইন্সপা সরকারি হাবিলা উচ্চ বিদ্যালয়)
 - ক) ৫০
 - খ) ০
 - গ) ৯.৮
 - ঘ) ৫.১
১৪. নির্দিষ্ট ভরের দুটি বস্তুর মধ্যবর্তী দূরত্ব দ্বিগুণ হলে বলের কি পরিবর্তন হবে? (২.৫.২০১৪)
 - ক) চারগুণ
 - খ) অর্ধেক
 - গ) এক-তৃতীয়াংশ
 - ঘ) এক-চতুর্থাংশ
১৫. নির্দিষ্ট ভরের দুইটি বস্তুর মধ্যকার দূরত্ব ৪ গুণ করলে বল কতগুণ হবে? (২.৫.২০১৪)
 - ক) $\frac{1}{4}$
 - খ) $\frac{1}{9}$
 - গ) $\frac{1}{12}$
 - ঘ) $\frac{1}{16}$
১৬. দূরত্ব বৃদ্ধির সাথে মহাকর্ষ বলের কীরূপ পরিবর্তন ঘটে? (জান) (আল. বেঙ্গ. একাডেমি, পাবনা)
 - ক) বৃদ্ধি পায়
 - খ) সমান থাকে
 - গ) সমানুপাতে বৃদ্ধি ঘটে
 - ঘ) বর্ণের ব্যস্তানুপাতে হ্রাস ঘটে
১৭. নিউটনের মহাকর্ষ সূত্রের ক্ষেত্রে— (২.৫.২০১৪)
 - মহাবিশ্বের প্রতিটি বস্তুকণা একে অপরকে নিজের দিকে আকর্ষণ করে
 - আকর্ষণ বলের মান বস্তু কণাভরের ভরের গুণফলের সমানুপাতিক
 - আকর্ষণ বলের মান বস্তুর দূরত্বের বর্ণের ব্যস্তানুপাতিক

নিচের কোন সঠিক?

 - ক) i ও ii
 - খ) i ও iii
 - গ) ii ও iii
 - ঘ) i, ii ও iii
১৮. $F = G \frac{m_1 m_2}{d^2}$ এখানে— (২.৫.২০১৪)
 - 'G' মহাকর্ষীয় ধ্রুবক
 - 'd' বস্তুভয়ের মধ্যবর্তী দূরত্ব
 - m_1 ও m_2 বস্তুভয়ের ভর

নিচের কোন সঠিক?

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

বাকী পৃষ্ঠাগুলি নিচের লিঙ্কে ক্লিক করে ডাউনলোড করে পড়ুন।

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