

১৪। কোন ধরনের শিক্ষার মাধ্যমে মানসিকতা প্রতিরোধ
সম্ভব?

- (ক) ধর্মীয় ও সামাজিক (খ) ধর্মীয় ও নৈতিক
(গ) নৈতিক ও সামাজিক (ঘ) সামাজিক ও মানসিক

১৫। মানকে আসক্ত ব্যক্তির নিজের ক্ষতির পাশাপাশি
কার ক্ষতি করে?

- (ক) আত্মীয় বন্ধনের (খ) নিকট আত্মীয়ের
(গ) প্রতিবেশীর (ঘ) সমাজ ও রাষ্ট্রের

১৬। বাংলাদেশের জনসংখ্যা নীতির মূল লক্ষ্য ও উদ্দেশ্য
কয়টি?

- (ক) ৫টি (খ) ৭টি
(গ) ৯টি (ঘ) ১১টি

১৭। যে কারণে আগের তুলনায় বর্তমানে জনসংখ্যা বৃদ্ধির
হার কমে এসেছে—

- (i) বিনেশি সহায়তা (ii) পরিবার পরিকল্পনা
(iii) মানুষের ক্রমবর্ধমান সচেতনতা

নিচের কোনটি সঠিক?

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

১৮। ভারমারা কোন ধর্মের অনুসারী?

- (ক) বৌদ্ধ (খ) হিন্দু
(গ) খ্রিস্টান (ঘ) ইসলাম

১৯। সাংগোই উৎসব পালন করা হয় কখন?

- (ক) চৈত্র সংক্রান্তিতে (খ) পৌষ পার্বণে
(গ) বিয়ের অনুষ্ঠানে (ঘ) নীলা লাভের অনুষ্ঠানে

২০। রাজবংশী কী?

- (ক) বৌদ্ধদের সনাতন নাম (খ) সূর্য দেবতার নাম
(গ) কাথাইনদের আদি নাম (ঘ) ক্ষুদ্র জাতিসত্তার নাম

২১। UNESCO এর সদর দপ্তর কোথায়?

- (ক) জেনেভা (খ) প্যারিস
(গ) নিউইয়র্ক (ঘ) জেন্না

২২। UNICEF যে লক্ষ্য কাজ করে—

- (i) মাতৃ ও শিশু স্বাস্থ্য
(ii) প্রাথমিক স্বাস্থ্য পরিচর্যা
(iii) পুষ্টি ও রোগ প্রতিরোধ

নিচের কোনটি সঠিক?

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

২৩। নিচের কোনটি বনিজ সম্পদ?

- (ক) পানি (খ) সিমেন্ট
(গ) টিনাম্বাটি (ঘ) জৈবসার

২৪। বাংলাদেশে প্রথম চিনিকল কোনটি?

- (ক) হংপুর চিনিকল (খ) রাজশাহী চিনিকল
(গ) চন্দ্রঘোনা চিনিকল (ঘ) নাটোর গোপালপুর চিনিকল

* অনুচ্ছেদটি পড়ে ২৫ ও ২৬ নং প্রশ্নের উত্তর দাও :
বাংলাদেশে উর্বর মাটি, নদ-নদী এবং নানা প্রজাতির
প্রাণী রয়েছে। সুষ্ঠু পরিকল্পনা প্রণয়ন করে এগুলো
ব্যবহার করতে পারলে এ দেশ ঠিকই সমৃদ্ধ হবে।

২৫। উদ্ভীপকে কোন বিষয়টির ইঙ্গিত পাওয়া যায়?

- (ক) সাংস্কৃতিক মিত (খ) প্রাকৃতিক সম্পদ
(গ) মানবসৃষ্ট সম্পদ (ঘ) সঠিক সম্পদ

২৬। এ দেশ সমৃদ্ধ হতে পারে যদি উদ্ভেচিত
উপায়ানগুলোর—

- (ক) সচেতন ব্যবহার নিশ্চিত হয়
(খ) খুব কম ব্যবহার হয়
(গ) শিক্ষিত সমাজ হয়
(ঘ) খুব ধীরে ধীরে ব্যবহার হয়

২৭। বর্তমান বিশ্ব কী নির্ভর?

- (ক) মোবাইল (খ) শিক্ষা
(গ) শিল্প (ঘ) প্রযুক্তি

২৮। মুজিব নগর সরকারের রাষ্ট্রপতি ছিলেন—

- (ক) বলাবকু শেখ মুজিবুর রহমান
(খ) তালউদ্দীন আহমদ
(গ) ইউসুফ আলী (ঘ) এ.এইচ.এম. কামরুজ্জামান

২৯। বলাবকু কার্যকর হয় কত সালে?

- (ক) ১৮৯৯ (খ) ১৯০৩
(গ) ১৯০৫ (ঘ) ১৯১১

৩০। সেনরা কোথা থেকে এসেছিল?

- (ক) উত্তর ভারত (খ) দক্ষিণ ভারত
(গ) পাঞ্জাব (ঘ) সিন্ধু

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PT Brinkman



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web apr 21 2022 the way i am describing the movement of the cylinder on the xy plane as $u_x \sqrt{\omega^2 r^2 - y^2}$ $u_y \sqrt{\omega^2 r^2 - x^2}$ $u_z = 0$ where ω is the rotating speed in frequency units $1/s$ as $u_x u_y$ where $x y i$ understand is applying the magnitude of the u vector at every point of the domain as the

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