

KUET ADMISSION TEST 2014-2015

[N.B: * চিহ্ন সেতায় প্রশ্নগুলোর ক্রমানুসার সিলেবাসের।]

Mathematics (MCQ)

01. একটি সামান্তরিকের ক্ষেত্রফল নির্ণয় কর যার কর্ণদ্বয় যথাক্রমে $\vec{A} = 3\hat{i} - 2\hat{j} + 5\hat{k}$ এবং $\vec{B} = \hat{i} + 6\hat{j} - \hat{k}$ ।
 (a) 10.95 units (b) 17.6 units (c) 17.66 units (d) 15.74 units (e) 18.97 units
 Solve: (c); $\vec{A} \times \vec{B} = -28\hat{i} + 8\hat{j} + 20\hat{k} \therefore |\vec{A} \times \vec{B}| = \sqrt{28^2 + 8^2 + 20^2} = 35.327$
 $\therefore \text{Area} = \frac{|\vec{A} \times \vec{B}|}{2} = 17.66 \text{sq. unit.}$
02. একজন সাইকেল আরোহী ঘণ্টায় 24km বেগে 30m ব্যাসার্ধের একটি বৃত্তাকার পথে মোড় নিচ্ছে। তাঁকে উল্লম্বের সাথে কত কোণে হেলে থাকতে হবে?
 (a) $8^\circ 36'$ (b) $7^\circ 56'$ (c) $8^\circ 56'$ (d) $9^\circ 2'$ (e) $8^\circ 41'$
 Solve: (a); $V = 24 \text{ km hr}^{-1} = \frac{24}{3.6} \text{ ms}^{-1}$; $\tan \theta = \frac{V^2}{rg} = \frac{(\frac{24}{3.6})^2}{30 \times 9.8} = .15 \Rightarrow \theta = 8.59^\circ = 8^\circ 36'$
03. একটি পূর্ণাঙ্গ ঘণ্টার $25 \times 10^6 \text{ kg}$ পানি 50m গভীর কুয়া থেকে তুলতে পারে। পাম্পের ক্ষমতা 70% কার্যকর হলে প্রকৃত ক্ষমতা কত?
 (a) 4.06MW (b) 4.86MW (c) 2.38MW (d) 420MW (e) 238MW
 Solve: (b); $P \times \frac{70}{100} = \frac{mgh}{t} = \frac{25 \times 10^6 \times 9.8 \times 50}{60 \times 60} \Rightarrow P = 4.86 \text{ MW}$
04. 30°C তাপমাত্রায় কিছু পরিমাণ তরল বায়ুকে আকসিতভাবে আরও বেশি জ্বলতে সংকুচিত করা হল। চূড়ান্ত তাপমাত্রা কত? [$\gamma = 1.4$]
 (a) 122.9°C (b) 410K (c) 126.81°C (d) 395.6K (e) 127°C
 Solve: (c); $T_1 V_1^{\gamma-1} = T_2 V_2^{\gamma-1} \Rightarrow 303 \times 2^{1.4} = T_2 \times 1^{1.4} \Rightarrow T_2 = 399.81 \text{ K} = 126.81^\circ \text{C}$
05. 1.4m দীর্ঘ এবং 10^{-6} m^2 প্রস্থচ্ছেদের একটি সুদৃশ্য দণ্ডের তার তৈরি $4 \times 10^{-3} \text{ m}$ প্রসারিত করতে সম্পাদিত কাজের পরিমাণ কত? [$\gamma = 2 \times 10^{11} \text{ N/m}^2$]
 (a) 1.066J (b) 1.143J (c) 1.15 N/m^2 (d) 1.143 N/m^2 (e) 1.066 N/m^2
 Solve: (b); $W = \frac{\gamma A \Delta L^2}{2L} = \frac{2 \times 10^{11} \times (4 \times 10^{-3})^2}{2 \times 1.4} = 1.143 \text{ J}$
06. পৃথিবীর ভর চন্ড্রের ভরের 80 গুণ এবং তাদের ব্যাসার্ধ যথাক্রমে 12800km এবং 3200km। চন্ড্র পৃষ্ঠের অভিকর্ষজ ত্বরণের মান কত?
 (a) 163 cm/s^2 (b) 1.7 m/s^2 (c) 196 cm/s^2 (d) 1.9 m/s^2 (e) 1.64 m/s^2
 Solve: (c); $g = \frac{GM}{R^2} \Rightarrow \frac{g_m}{g_e} = \frac{M_m R_e^2}{M_e R_m^2} \Rightarrow \frac{g_m}{9.8} = \frac{1 \times 12800^2}{80 \times 3200^2} \Rightarrow g_m = 1.96 \text{ ms}^{-2} = 196 \text{ cms}^{-2}$
07. একটি শব্দ তরঙ্গ উৎসের বিস্তার 0.25cm এবং কম্পাঙ্ক 400Hz। বাতাসে শব্দের বেগ 332m/s এবং বায়ুর ঘনত্ব 1.293 kg/m^3 হলে প্রতি সেকেন্ডে প্রতি বর্গমিটারে প্রবাহিত শক্তি কত?
 (a) 8.5 kW/m^2 (b) 8.99 kW/m^2 (c) 8.99 W/m^2 (d) 8.47 W/m^2 (e) 8.47 kW/m^2
 Solve: (e); $I = 2\pi^2 f^2 a^2 \rho v = 2 \times \pi^2 \times 400^2 \times \left(\frac{.25}{100}\right)^2 \times 1.293 \times 332 = 8.47 \text{ kWm}^{-2}$
08. একটি প্রেনিককে শব্দের তীব্রতা 10^{-7} W/m^2 । শব্দের তীব্রতা বিঘণ হলো তীব্রতা সেকেন্ড কত হবে?
 (a) 53 dB (b) 53.01 dB (c) 55.06 dB (d) 53.02 dB (e) 56.93 B
 Solve: (b); $\beta = 10 \log \frac{10^{-7} \times 2}{10^{-12}} = 53.01 \text{ dB}$

Kuet Admission Question

Rachel S Tattersall



Kuet Admission Question:

The Northwestern Reporter ,1918 **Parliamentary Debates** Malaya. Parliament. House of Representatives,1967

The Gardeners' Chronicle and Agricultural Gazette ,1854 **The Malayan Law Journal** ,1981 *The Digest* ,2004

171 Answers Mark Stucker,2017-10-05

Questions and Answers about Admission to the University of

Washington University of Washington,1965

New Rudman's Questions and Answers on the Medical College Admission

Test Jack Rudman,National Learning Corporation,1981

The Get Ready Guide for the Bergen Academies Admission

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Table of Contents Kuet Admission Question

1. Understanding the eBook Kuet Admission Question
 - The Rise of Digital Reading Kuet Admission Question
 - Advantages of eBooks Over Traditional Books
2. Identifying Kuet Admission Question
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Kuet Admission Question
 - User-Friendly Interface
4. Exploring eBook Recommendations from Kuet Admission Question
 - Personalized Recommendations
 - Kuet Admission Question User Reviews and Ratings
 - Kuet Admission Question and Bestseller Lists
5. Accessing Kuet Admission Question Free and Paid eBooks

- Kuet Admission Question Public Domain eBooks
- Kuet Admission Question eBook Subscription Services
- Kuet Admission Question Budget-Friendly Options
- 6. Navigating Kuet Admission Question eBook Formats
 - ePub, PDF, MOBI, and More
 - Kuet Admission Question Compatibility with Devices
 - Kuet Admission Question Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Kuet Admission Question
 - Highlighting and Note-Taking Kuet Admission Question
 - Interactive Elements Kuet Admission Question
- 8. Staying Engaged with Kuet Admission Question
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Kuet Admission Question
- 9. Balancing eBooks and Physical Books Kuet Admission Question
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Kuet Admission Question
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Kuet Admission Question
 - Setting Reading Goals Kuet Admission Question
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Kuet Admission Question
 - Fact-Checking eBook Content of Kuet Admission Question
 - Distinguishing Credible Sources
- 13. Promoting Lifelong Learning
 - Utilizing eBooks for Skill Development

- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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