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Symbols have their usual meaning Section A: Multiple Choice Type

- Which of the following expresses the Hermite polynomial H₄(x)?
 - (a) $16x^4 48x^2 + 32x^2 + 8x$

(b) $16x^4 - 48x^2 - 36$

(c) $16x^4 + 48x^3 - 12x$

(d) $16x^4 - 48x^2 + 12$

- 2. The value of $\int_{-\infty}^{\infty} x^2 e^{-\alpha x^2} dx$ is
 - (a) $\frac{1}{2}\sqrt{\frac{\pi}{\alpha^3}}$
- (b) $\sqrt{\frac{\alpha^{3/2}}{\pi}}$

(c) $\pi \alpha^3$

- (d) $\sqrt{\frac{\pi}{2}}$
- The integral ∫_c z⁻²dz, where C is the unit circle with centre at the origin and traversed anticlockwise, is
 - (a) 0

(b) $-4\pi i$

(e) 2mi

- $(d) i\pi$
- A dynamical system with two generalized coordinates q₁ and q₂ has Lagrangian $L = q_1^2 + q_2^2$. If p_1 and p_2 are the corresponding generalized momentum, the correct form of the Hamiltonian for this system is
 - (a) $\frac{p_1^2}{3} + \frac{p_2^2}{3}$ (b) $\frac{p_1^2}{3} + \frac{p_2^2}{3}$ (c) $\frac{q_1^2}{3} + \frac{q_2^2}{3}$ (d) $p_1q_1 + p_2q_2$

- 5. A particle moves under a central force $F \propto r^n$, where r is the distance of the particle from the force center. Bound state is possible only for
 - (a) -3 < n < -1 (b) $n = \frac{1}{2}$ (c) n = 2 (d) -1 < n < 0.5

- A solid sphere, a solid cylinder and a circular ring all of same diameter, are allowed to roll down a rough inclined plane from same height. Which will reach the bottom first?
 - (a) sphere

(b) cylinder

(e) circular ring

- (d) all will reach at the same time
- Which of the following is the orbital angular momentum eigenfunction $Y_l^m(\theta, \phi)$ in a state for which the operators L^2 and L_z have eigenvalues $6h^2$ and -h, respectively?
 - (a) $Y_2^1(\theta, \phi)$

(b) $Y_2^{-1}(\theta, \phi)$

(a) $I_{\frac{3}{2}}(\theta, \phi)$ (c) $\frac{1}{2}[Y_{\frac{3}{2}}(\theta, \phi) + Y_{\frac{3}{2}}(\theta, \phi)]$

(d) $Y_{\sigma}^{2}(\theta,\phi)$

Syllabus Of Utkal University M Sc Entrance For Physics

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Table of Contents Syllabus Of Utkal University M Sc Entrance For Physics

- 1. Understanding the eBook Syllabus Of Utkal University M Sc Entrance For Physics
 - The Rise of Digital Reading Syllabus Of Utkal University M Sc Entrance For Physics
 - Advantages of eBooks Over Traditional Books
- 2. Identifying Syllabus Of Utkal University M Sc Entrance For Physics
 - 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 Syllabus Of Utkal University M Sc Entrance For Physics
 - User-Friendly Interface
- 4. Exploring eBook Recommendations from Syllabus Of Utkal University M Sc Entrance For Physics
 - Personalized Recommendations

- Syllabus Of Utkal University M Sc Entrance For Physics User Reviews and Ratings
- Syllabus Of Utkal University M Sc Entrance For Physics and Bestseller Lists
- 5. Accessing Syllabus Of Utkal University M Sc Entrance For Physics Free and Paid eBooks
 - Syllabus Of Utkal University M Sc Entrance For Physics Public Domain eBooks
 - Syllabus Of Utkal University M Sc Entrance For Physics eBook Subscription Services
 - Syllabus Of Utkal University M Sc Entrance For Physics Budget-Friendly Options
- 6. Navigating Syllabus Of Utkal University M Sc Entrance For Physics eBook Formats
 - ∘ ePub, PDF, MOBI, and More
 - Syllabus Of Utkal University M Sc Entrance For Physics Compatibility with Devices
 - Syllabus Of Utkal University M Sc Entrance For Physics Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Syllabus Of Utkal University M Sc Entrance For Physics
 - Highlighting and Note-Taking Syllabus Of Utkal University M Sc Entrance For Physics
 - Interactive Elements Syllabus Of Utkal University M Sc Entrance For Physics
- 8. Staying Engaged with Syllabus Of Utkal University M Sc Entrance For Physics
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Syllabus Of Utkal University M Sc Entrance For Physics
- 9. Balancing eBooks and Physical Books Syllabus Of Utkal University M Sc Entrance For Physics
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Syllabus Of Utkal University M Sc Entrance For Physics
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Syllabus Of Utkal University M Sc Entrance For Physics
 - Setting Reading Goals Syllabus Of Utkal University M Sc Entrance For Physics
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Syllabus Of Utkal University M Sc Entrance For Physics
 - Fact-Checking eBook Content of Syllabus Of Utkal University M Sc Entrance For Physics

- 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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