

- (c) A 150 mm diameter valve against which a steam pressure of 2 MN/m^2 is acting, is closed by means of square threaded screw 50 mm in external diameter with 6 mm pitch. If coefficient of friction is 0.12. Find the torque required to turn the handle.

6

7. (a) Explain the working of the cone clutch with a neat sketch.
- (b) A multi disc clutch has 3 discs on the driving shaft and two on the driven shaft. The outside diameter of contact surfaces is 240 mm. Inside diameter is half of the outside diameter : If coefficient of friction is 0.3. Find the maximum intensity of pressure between the discs for transmitting 25 kW power at 1575 r.p.m. Assume uniform wear conditions.

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SECTION – IV

8. (a) Define :
- (i) Frequency of vibrations.
- (ii) Damped vibrations
- (b) Explain interference. What is the effect of interference ?
- (c) Two shafts with their centres approximately 780 mm apart, are to be connected by a pair of toothed gears so as to transmit a velocity ratio of 3. If module of gears is 12 mm, find the number of teeth in each wheel and also exact centre distance between them.
9. (a) Explain in brief, the transverse vibrations and torsional vibrations.
- (b) Four masses M_1 , M_2 , M_3 and M_4 are 2000 N, 3000 N, 2400 N and 2600 N. The corresponding radii of rotation are 200 mm, 150 mm, 250 mm and 300 mm respectively and the angles between successive masses are 45° , 75° and 135° . Find the magnitude and position of balance mass required. If the radius of rotation is 200 mm in the same plane as that disturbing masses.
10. (a) Write the classification of cams.
- (b) Draw the profile of the cam which will give a lift of 40 mm to a roller follower. The diameter of the follower is 25 mm and line of stroke passes through the axis of the camshaft. The outward stroke of the follower takes place with S.H.M. during 90% of cam rotation followed by a period of rest during 30% of cam rotation. The follower then returns with equal acceleration and retardation during 60% of cam rotation followed by a period of rest during remaining angle of 180° . The minimum radius of cam is 50 mm.

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**Carl Reidsema, Lydia Kavanagh, Roger
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Table of Contents Diploma In Mechanical Engineering Question Papers 2013

1. Understanding the eBook Diploma In Mechanical Engineering Question Papers 2013
 - The Rise of Digital Reading Diploma In Mechanical Engineering Question Papers 2013
 - Advantages of eBooks Over Traditional Books
2. Identifying Diploma In Mechanical Engineering Question Papers 2013
 - 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 Diploma In Mechanical Engineering Question Papers 2013
 - User-Friendly Interface
4. Exploring eBook Recommendations from Diploma In Mechanical Engineering Question Papers 2013
 - Personalized Recommendations
 - Diploma In Mechanical Engineering Question Papers 2013 User Reviews and Ratings

- Diploma In Mechanical Engineering Question Papers 2013 and Bestseller Lists
- 5. Accessing Diploma In Mechanical Engineering Question Papers 2013 Free and Paid eBooks
 - Diploma In Mechanical Engineering Question Papers 2013 Public Domain eBooks
 - Diploma In Mechanical Engineering Question Papers 2013 eBook Subscription Services
 - Diploma In Mechanical Engineering Question Papers 2013 Budget-Friendly Options
- 6. Navigating Diploma In Mechanical Engineering Question Papers 2013 eBook Formats
 - ePub, PDF, MOBI, and More
 - Diploma In Mechanical Engineering Question Papers 2013 Compatibility with Devices
 - Diploma In Mechanical Engineering Question Papers 2013 Enhanced eBook Features
- 7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Diploma In Mechanical Engineering Question Papers 2013
 - Highlighting and Note-Taking Diploma In Mechanical Engineering Question Papers 2013
 - Interactive Elements Diploma In Mechanical Engineering Question Papers 2013
- 8. Staying Engaged with Diploma In Mechanical Engineering Question Papers 2013
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Diploma In Mechanical Engineering Question Papers 2013
- 9. Balancing eBooks and Physical Books Diploma In Mechanical Engineering Question Papers 2013
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Diploma In Mechanical Engineering Question Papers 2013
- 10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
- 11. Cultivating a Reading Routine Diploma In Mechanical Engineering Question Papers 2013
 - Setting Reading Goals Diploma In Mechanical Engineering Question Papers 2013
 - Carving Out Dedicated Reading Time
- 12. Sourcing Reliable Information of Diploma In Mechanical Engineering Question Papers 2013
 - Fact-Checking eBook Content of Diploma In Mechanical Engineering Question Papers 2013
 - 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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