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IV Semester Diploma Examination, May 2011

MECHANICAL ENGINEERING BOARD

MACHINE DESIGN & THEORY OF MACHINES

Time : 3 Hours]

[Max. Marks : 100

- Notes : (1) Question No. – 1 is compulsory.
 (2) Answer any two full questions from Sections – II, III & IV.
 (3) Missing data may be suitably assumed.

SECTION – I

1. (a) Fill in the blanks : 5 × 1 = 5
- (i) Shaft with collars at both ends fitted in a circular hole is _____ pair.
- (ii) Two shafts A and B are of the same material. Diameter of A is twice as that of B. The power transmitted by the shaft A will be _____ times that of by Shaft B.
- (iii) The frictional torque transmitted in a flat pivot bearing considering uniform pressure is _____.
- (iv) The size of the cam depends upon _____.
- (v) The power transmitted by a belt is maximum when the maximum tension is equal to _____ times the centrifugal tension.
- (b) Sketch and explain elliptical trammel. 5

SECTION – II

2. (a) Define the following : 4
- (i) Kinematic pair
- (ii) Structure
- (b) Differentiate machine and structure. 4
- (c) Explain with neat sketch, the Oldham's coupling. 7

[Turn over

Diploma In Mechanical Engineering Question Paper

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Mechanical Engineering Solved Papers (2023-24 SSC JE) YCT Expert Team , 2023 24 SSC JE Mechanical Engineering Solved Papers , **MECHANICAL ENGINEERING (2019 SSC JE)** YCT EXPERT TEAM, 2019 SSC JE MECHANICAL ENGINEERING SOLVED PAPERS **The Elements of Mechanical Engineering** International Correspondence Schools,1897 **The Elements of Mechanical and Electrical Engineering** International Correspondence Schools,1898 **The Elements of Mechanical and Electrical Engineering: Arithmetic. Algebra. Logarithms. Geometry and trigonometry. Elementary mechanics. Hydromechanics. Pneumatics. Heat. With practical questions and examples** International Correspondence Schools,1899 **Power and the Engineer** ,1898 Catalogue of Title Entries of Books and Other Articles Entered in the Office of the Register of Copyrights, Library of Congress, at Washington, D.C. ,1900 **Power** ,1893 Locomotive Engineer ,1898 *NTA-CUET (PG) -MBA & Allied Courses Entrance Ebook-PDF* Chandresh Agrawal,nandini books,2024-07-23 SGN The Ebook NTA CUET PG MBA Allied Courses Entrance Covers All Sections Of The Exam *Cheap and Tasteful Dwellings* Jan Jennings,2005 In 1879 Carpentry and Building magazine launched its first house design competition for a cheap house Forty two competitions eighty six winning designs and a slew of near winners and losers resulted in a body of work that offers an entire history of an architectural culture The competitions represented a vital period of transition in delineating roles and responsibilities of architectural services and building trades The contests helped to define the training education and values of practical architects and to solidify house planning ideals The lives and work of ordinary architects who competed in Carpentry and Building contests offer a reinterpretation of architectural professionalization in this time period Cheap and Tasteful Dwellings thoroughly explores the results of these competitions conducted over a thirty year period from 1879 to 1909 The book outlines the philosophy behind and procedures developed for running the competitions looks at characteristics of the eighty six winners of the competitions examines the nature of architectural practices during the period analyzes the winning competition designs and provides biographical details of competition winners and losers A landmark book in architectural history Cheap and Tasteful Dwellings makes a compelling case for the theory of convenient arrangement its history its role its principles its relationship to contemporary interior design education and its meaning to American architecture More importantly the book explains the impact of Carpentry and Building s contests in furthering the tenets of convenient arrangement for house design By using extensive material from the magazine Jennings leaves little doubt as to how important this overlooked story is to the history of American architecture as a whole **Annual Report of the Normal, Model, Grammar, and Common Schools in Upper Canada** Ontario. Department of Education,1884 **Machinery** Lester Gray French,1898 **Parliamentary Papers** Great Britain. Parliament. House of Commons,1894 **Chemical News and Journal of Physical Science** ,1894 Joint Volumes of Papers Presented to the Legislative Council and Legislative Assembly New South Wales. Parliament,1935 Includes various

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