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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 : $5 \times 1 = 5$

- (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

Diploma In Mechanical Engineering Question Paper

RJ Shavelson

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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 philosophybehind and procedures

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nature of architecturalpractices during the period analyzes the winning competition designs and providesbiographical details

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a whole *Annual Report of the Normal, Model, Grammar, and Common Schools in Upper Canada Ontario. Department of*

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