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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

Chandresh Agrawal,nandini books

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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 departmental reports

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