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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

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