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Number

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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

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Sajan Mathew



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EBOOK: The Mechanical Design Process David Ullman, 2009-05-16 The fourth edition of The Mechanical Design Process combines a practical overview of the design process with case material and real life engineering insights Ullman s work as an innovative designer comes through consistently and has made this book a favorite with readers New in this edition are examples from industry and over twenty online templates that help students prepare complete and consistent assignments while learnign the material This text is appropriate primarily for the Senior Design course taken by mechanical engineering students though it can also be used in design courses offered earlier in the curriculum Working engineers also find it to be a readable practical overview of the modern design process Civil Engineering Solved Papers YCT Expert Team , 2023 24

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