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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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Chandresh Agrawal, Nandini Books



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Asatya is buried under the debris of Politics and ignorance s Those good at splitting hairs be glib when it comes to religion and Politics Piety becomes impiety and impiety the piety as Opinion Mafias award Opinion Stars to manipulate masses at their own will Does free will exist Developing countries continues to be their slaves in every policy and practices an old tactics This book unearths the Sacred Mysteries in scriptures esoteric mass manipulations blind faith and Sciences that has not crossed the human minds Section 1 decodes symbols Section 2 explains 50 pragmatic ways Gita applies to our lives Section 3 challenges traditional faiths and beliefs in Hindus Islam Christianity Be it Krtsna the complete Vs Krishna the Black how Radha Krtsna Raas Leela gave new breath to dying Hinduism how Sanyasi of Mecca became warlord at Medina and how Musalam women Abducted by Abhira became Musalaman with new found Kesh kingdom of Sumer Mlechha the Meluhas Arrata the Aryavarta The unmanifest to manifest in Sanatan Dharma has stark similarities with Quantum Physics and lot more Section 4 explain Perfected visionary Kapil Muni s Sankhya Karika whom Swami Vivekanand declared the greatest Psychologist whose Satva Rajas and Tamas concept stymies Freud s Id Ego and Super Ego and finally Section 5 Spiritual Psychotherapy by educating how human minds works amidst illusions in nature a must for every normal being and corporates to train behaviors Enjoy reading the discoveries and rise from Bhaktiyog to Karmayog to Sankhyayog to Dhyanyog

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