

2E3206

Roll No. _____

Total No. of Pages: **3**

2E3206

B. Tech. II - Sem. (Main / Back) Exam., - 2023
2FY3 – 07 Basic Mechanical Engineering

Time: 3 Hours

Maximum Marks: 70

Instructions to Candidates:

Attempt all ten questions from Part A, five questions out of seven questions from Part B and three questions out of five questions from Part C.

Schematic diagrams must be shown wherever necessary. Any data you feel missing may suitably be assumed and stated clearly. Units of quantities used /calculated must be stated clearly.

*Use of following supporting material is permitted during examination.
(Mentioned in form No. 205)*

1. NIL _____

2. NIL _____

PART – A

[10×2=20]

(Answer should be given up to 25 words only)

All questions are compulsory

- Q.1 Explain in brief different types of steam turbines.
- Q.2 What is priming in pumps? How it is done?
- Q.3 Explain the specific function of fuel pump and injector in a diesel engine.
- Q.4 Explain scavenging in a 2-stroke engine.
- Q.5 State the desirable properties of refrigerants and also list few of the refrigerants used in Air Conditioning.
- Q.6 What are the advantages of rope drive as compared to belt drive?

Rtu 2sem Exam Paper

**Vladimir L. Uskov, Robert J.
Howlett, Lakhmi C. Jain**



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Smart Education and e-Learning 2019 Vladimir L. Uskov, Robert J. Howlett, Lakhmi C. Jain, 2019-05-31 This book contains the contributions presented at the 6th international KES conference on Smart Education and e Learning KES SEEL 2019 which took place at St Julian s Malta June 17 19 2019 It contains fifty five high quality peer reviewed papers that are grouped into several interconnected parts Part 1 Smart Education Part 2 Smart e Learning Part 3 Smart Pedagogy Part 4 Smart Education Systems and Technology Part 5 Smart Education Case Studies and Research Part 6 Students with Disabilities and Smart Education University and Part 7 Mathematical Modelling of Smart Education and Economics of Smart University Smart education and smart e learning are emerging and rapidly growing areas with the potential to transform existing teaching strategies learning environments and educational activities and technology in the classroom Smart education and smart e learning focus on enabling instructors to develop new ways of achieving excellence in teaching in highly technological smart classrooms and providing students with new opportunities to maximize their success and select the best options for their education location and learning style as well as the mode of content delivery This book serves as a useful source of research data and valuable information on current research projects best practices and case studies for faculty scholars Ph D students administrators and practitioners all those who are interested in smart education and smart e learning

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