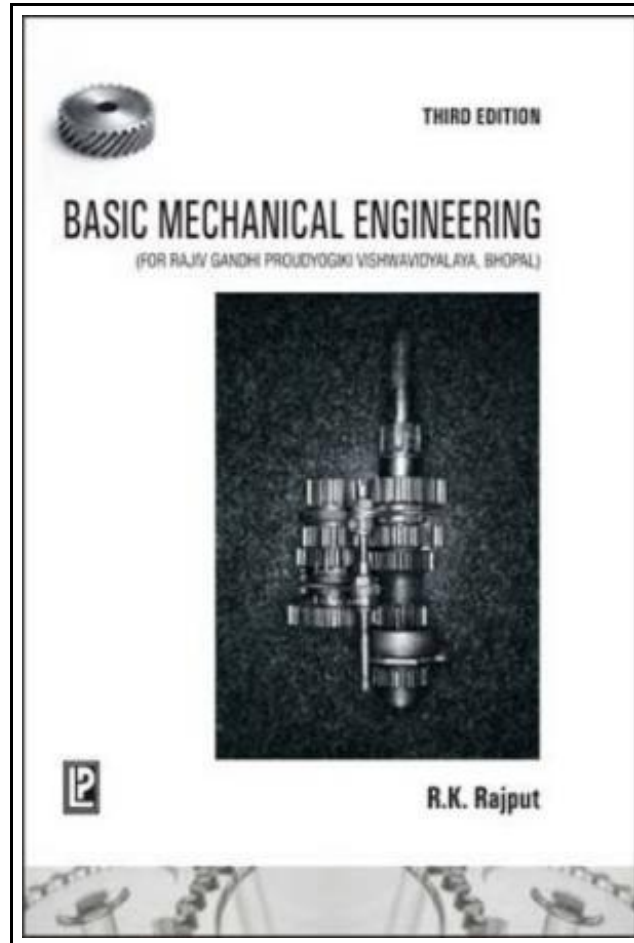


## Basic Mechanical Engineering (RGPV)



Filesize: 8.51 MB

### ***Reviews***

*This ebook is amazing. It is one of the most awesome pdf i have got read through. Your way of life span will probably be transform as soon as you comprehensive looking over this pdf.  
(Lula Graham IV)*

## BASIC MECHANICAL ENGINEERING (RGPV)



To read **Basic Mechanical Engineering (RGPV)** eBook, you should refer to the link under and download the file or have accessibility to additional information which might be related to BASIC MECHANICAL ENGINEERING (RGPV) ebook.

Laxmi Publications Pvt. Ltd, 2008. Softcover. Book Condition: New. 3rd edition. This book has been written specially to meet the exhaustive requirements of the subject "Basic Mechanical Engineering" of B.E. 1st year Examination of RGPV, Bhopal. SALIENT FEATURES: The presentation of the subject matter is very systematic and the language of text is lucid, direct and easy to understand. The book provides a comprehensive treatment of the subject matter under wide range of topics mentioned in the syllabus of the above mentioned university, including a large number of solved examples to support the text wherever required. A large number of solved examples, properly graded, have been added in various chapters to enable the students to attempt different types of questions in the examination without any difficulty. At the end of each chapter Highlights, Objective Type Questions, Theoretical Questions and Unsolved Examples have been added to make the book a complete unit in all respects. Contents: UNIT I : MATERIALS 1. Engineering Materials and Their Testing UNIT II : FLUIDS 2. Basic Concepts of Fluid and Fluid Machines UNIT III : MEASUREMENT 3. Measurement of Temperature, Pressure, Flow Etc. 4. Measuring Tools 5. Machine Tools UNIT IV : THERMODYNAMICS 6. First Law of Thermodynamics 7. Second Law of Thermodynamics 8. Boilers 9. Steam and its Properties 10. Refrigeration Cycles UNIT V : Reciprocating Machines 11. Steam Engines 12. Gas Power Cycles 13. Internal Combustion Engines Laboratory Experiments Experiment No.1 Experiment No.2 Experiment No.3 Experiment No.4 Experiment No.5 Experiment No.6 Experiment No.7 Experiment No.8 Experiment No.9 Experiment No.10 Experiment No.11 Experiment No.12 Experiment No.13 Experiment No.14 Experiment No.15 Steam Tables and Mollier Diagram Printed Pages: 557.



[Read Basic Mechanical Engineering \(RGPV\) Online](#)



[Download PDF Basic Mechanical Engineering \(RGPV\)](#)

## Relevant Kindle Books

**[PDF] How to Make a Free Website for Kids (Paperback)**

Click the hyperlink below to download and read "How to Make a Free Website for Kids (Paperback)" file.

[Save eBook »](#)

**[PDF] Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)**

Click the hyperlink below to download and read "Crochet: Learn How to Make Money with Crochet and Create 10 Most Popular Crochet Patterns for Sale: ( Learn to Read Crochet Patterns, Charts, and Graphs, Beginner s Crochet Guide with Pictures) (Paperback)" file.

[Save eBook »](#)

**[PDF] Read Write Inc. Phonics: Blue Set 6 Non-Fiction 2 How to Make a Peach Treat (Paperback)**

Click the hyperlink below to download and read "Read Write Inc. Phonics: Blue Set 6 Non-Fiction 2 How to Make a Peach Treat (Paperback)" file.

[Save eBook »](#)

**[PDF] No Friends?: How to Make Friends Fast and Keep Them (Paperback)**

Click the hyperlink below to download and read "No Friends?: How to Make Friends Fast and Keep Them (Paperback)" file.

[Save eBook »](#)

**[PDF] Skills for Preschool Teachers, Enhanced Pearson eText - Access Card**

Click the hyperlink below to download and read "Skills for Preschool Teachers, Enhanced Pearson eText - Access Card" file.

[Save eBook »](#)

**[PDF] History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)**

Click the hyperlink below to download and read "History of the Town of Sutton Massachusetts from 1704 to 1876 (Paperback)" file.

[Save eBook »](#)