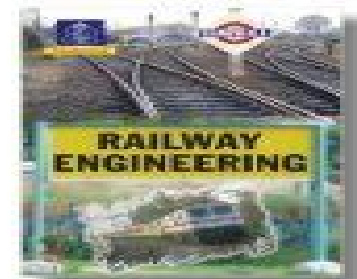


RAILWAY ENGINEERING

[ENTIRELY IN SI UNITS]

By
Rangawala

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ABOUT THE BOOK

This well-known text-book now in its Twenty Second Edition, provides an up-to-date account of the basic principles on various functions and working of Railways. Its excellent material fills a significant void in the literature of Railway Engineering. Chapter of Rapid Transit System which contains latest information on Delhi Metro, Kolkata Metro, Dubai Metro and Tube Railways.

The substantial new matter with sufficient new solved problems covering the new syllabus in railway engineering of almost all the Indian Universities as well as Polytechnic Institutions are added. Examples of latest and modern railways and tunnels constructed during past decade are cited at appropriate places.

The updated Appendix-I and Appendix-II and also Three new Appendices are adding important information. Appendix-III describes some of the Famous Indian Trains. Appendix-IV contains the list of Abbreviated Terms used in the book and in Appendix-V Multiple Choice Questions, covering whole book at a glance are added. All the articles have been given the numbers to enhance the readability and convenience of the reader.

The topics of the subject are covered in 23 well-arranged chapters and 5 appendices; it now contains:

- * 233 Self-explanatory and Neatly Drawn Diagrams
- * 26 Useful Tables
- * 27 Solved Illustrative Problems
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The book should prove to be extremely useful to the Civil Engineering students preparing for the Degree Examinations of all the Indian Universities, Diploma Examinations conducted by various Boards of Technical Education, Certificate Courses as well as for the A.M.I.E., U.P.S.C., G.A.T.E., I.E.S. and other similar competitive and professional examinations. It should also prove of interest to the practising professionals.

CONTENT

- 1 : INTRODUCTION
 - 2 : RAILWAY SURVEYS
 - 3 : TRAIN RESISTANCES AND ROLLING STOCK
 - 4 : RAIL GAUGES
 - 5 : RAILS
 - 6 : RAIL FASTENINGS
 - 7 : SLEEPERS
 - 8 : BALLAST
 - 9 : PLATE-LAYING
 - 10 : MAINTENANCE
 - 11 : CREEP
 - 12 : CURVATURE OF TRACK
 - 13 : STATIONS AND YARDS
 - 14 : STATION MACHINERY
 - 15 : POINTS AND CROSSINGS
 - 16 : COMBINATIONS OF POINTS AND CROSSINGS
 - 17 : SIGNALLING
 - 18 : INTERLOCKING
 - 19 : RAILWAY TRACTION
 - 20 : EARTHWORK AND DRAINAGE
 - 21 : TUNNELLING
 - 22 : RAPID TRANSIT SYSTEM
 - 23 : MATERIALS MANAGEMENT
- APPENDIX I : UNITS OF THE INDIAN RAILWAYS
APPENDIX II : TRAINING INSTITUTIONS OF THE INDIAN RAILWAYS
APPENDIX III : FAMOUS INDIAN TRAINS
APPENDIX IV : ABBREVIATED TERMS
APPENDIX V : MULTIPLE CHOICE

Checklist

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Table of Contents Area Manual For Railway Engineering

1. Understanding the eBook Area Manual For Railway Engineering
 - The Rise of Digital Reading Area Manual For Railway Engineering
 - Advantages of eBooks Over Traditional Books
2. Identifying Area Manual For Railway Engineering
 - Exploring Different Genres
 - Considering Fiction vs. Non-Fiction
 - Determining Your Reading Goals
3. Choosing the Right eBook Platform
 - Popular eBook Platforms
 - Features to Look for in an Area Manual For Railway Engineering
 - User-Friendly Interface
4. Exploring eBook Recommendations from Area Manual For Railway Engineering
 - Personalized Recommendations
 - Area Manual For Railway Engineering User Reviews and Ratings
 - Area Manual For Railway Engineering and Bestseller Lists

5. Accessing Area Manual For Railway Engineering Free and Paid eBooks
 - Area Manual For Railway Engineering Public Domain eBooks
 - Area Manual For Railway Engineering eBook Subscription Services
 - Area Manual For Railway Engineering Budget-Friendly Options
6. Navigating Area Manual For Railway Engineering eBook Formats
 - ePub, PDF, MOBI, and More
 - Area Manual For Railway Engineering Compatibility with Devices
 - Area Manual For Railway Engineering Enhanced eBook Features
7. Enhancing Your Reading Experience
 - Adjustable Fonts and Text Sizes of Area Manual For Railway Engineering
 - Highlighting and Note-Taking Area Manual For Railway Engineering
 - Interactive Elements Area Manual For Railway Engineering
8. Staying Engaged with Area Manual For Railway Engineering
 - Joining Online Reading Communities
 - Participating in Virtual Book Clubs
 - Following Authors and Publishers Area Manual For Railway Engineering
9. Balancing eBooks and Physical Books Area Manual For Railway Engineering
 - Benefits of a Digital Library
 - Creating a Diverse Reading Collection Area Manual For Railway Engineering
10. Overcoming Reading Challenges
 - Dealing with Digital Eye Strain
 - Minimizing Distractions
 - Managing Screen Time
11. Cultivating a Reading Routine Area Manual For Railway Engineering
 - Setting Reading Goals Area Manual For Railway Engineering
 - Carving Out Dedicated Reading Time
12. Sourcing Reliable Information of Area Manual For Railway Engineering
 - Fact-Checking eBook Content of Area Manual For Railway Engineering
 - Distinguishing Credible Sources
13. Promoting Lifelong Learning

- Utilizing eBooks for Skill Development
- Exploring Educational eBooks

14. Embracing eBook Trends

- Integration of Multimedia Elements
- Interactive and Gamified eBooks

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