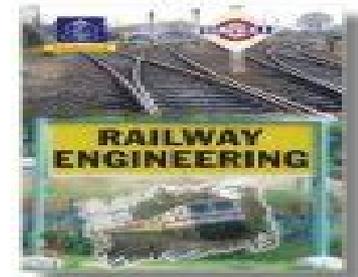


RAILWAY ENGINEERING

[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
- * 371 Questions at the end of the chapters.

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.J.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.

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Checklist

Area Manual For Railway Engineering

Marcel A. Müller



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