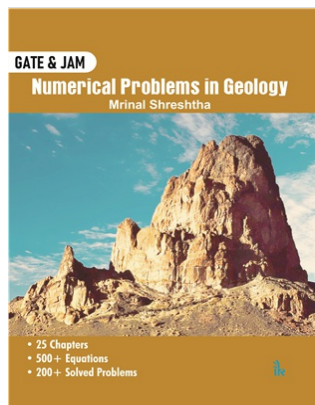


Numerical Problems in Geology(GATE & JAM)

Mrinal Shreshtha



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BOOK REVIEW

This was the most needed thing for GATE and IIT-JAM geology and geophysics aspirants. This book is very useful and all the numerical concepts are explained in pretty well manner, each chapter starts with needed formulas and their description, GATE+ IIT-JAM previous year questions are not just solved but the concept needed to understand the problems are also available in the book.

I don't think that now we have to go anywhere else for numericals, this book is a complete package of numerical section. Thanks to the author

□□

Mr. Arslaan Akhtar

It will be very useful for competitive exams.

Mr. Suranjoy Akoijam

About the Book

Since last 4 years, GATE & JAM aspirants have felt the need for a specialised textbook dedicated to numerical problems in geology, which would help them prepare better as per the current trends of the exam. This book has been written with an exam-oriented approach to fulfil that requirement of the aspirants. Applications of various geological concepts are illustrated through numerous solved problems with step-by-step explanations. Post-exam analysis revealed that 85% of numerical problems in GATE 2020, and 90% of numerical problems in JAM 2020 could be directly solved from the book.

Salient Features

25 chapters covering Quantitative Geology and Applied Geophysics portions from the GATE syllabus.
Packed with 500+ equations and 200+ solved numerical problems from GATE, JAM (including GATE & JAM 2020) & CSIR-NET papers.
Simplified explanations are provided for complex topics.
Concise notes of important topics for GATE & JAM are also provided.
General aptitude section with all the useful concepts and formulae at one place for quick revision.

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About the Author

Mrinal Shreshtha :- is working as a Geoscientist in ONGC. He holds an Integrated M. Tech degree in Geological Technology from IIT Roorkee. He has published research articles on Himalayan Tectonics and Channel Flow Model in Current Science, Journal of Virtual Explorer, and JGSI. He has also presented his work in various national and international conferences.