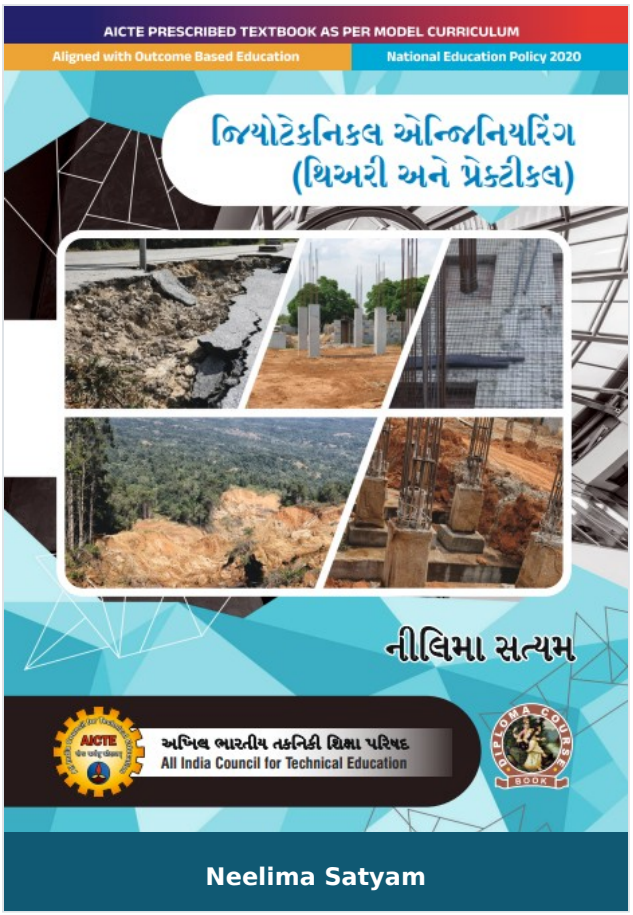



# Geotechnical Engineering (Theory & Practicals)

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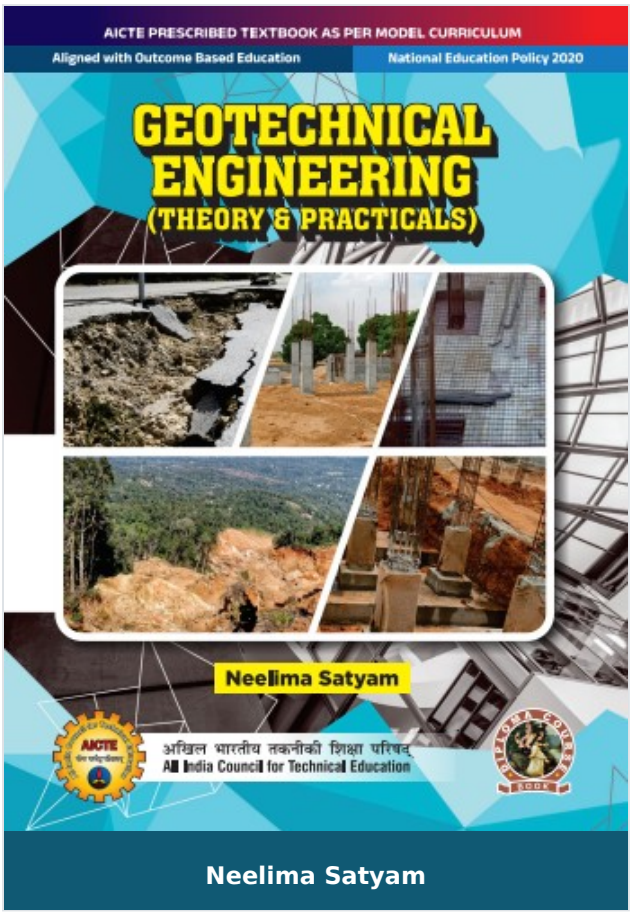
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## Product Description

**Geotechnical Engineering (Theory & Practicals)**

This book introduces the fundamentals of Geotechnical Engineering to the students. It covers different applications of soil in the construction industry, with insights to practical application. The book equips the students to deal with real world problems related to Geotechnical Engineering. The main content of this book is aligned with the model curriculum of AICTE followed by the concept of outcome-based education as per the National Education Policy (NEP) 2020.

Salient features:

- Content of the book aligned with the mapping course outcomes, programs and Units Outcomes.
- In the beginning of each unit learning outcomes are listed to make the student understand what is expected out of him/her after completing that unit.
- Book provides lots of recent information, interesting facts, QR code for E-resources, QR code for use of ICT, projects, group discussion etc.
- Student and teacher centric subject materials included in book with balanced and chronological manner.
- Figures, tables, and software screen shots are inserted to improve clarity of the topics.
- Apart from essential information a ‘know more’ section is also provided in each unit to extend the learning beyond syllabus.
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