As per the New Credit System Syllabus (2019 Course) of Savitribai Phule Pune University w.e.f. academic year 2022-2023

Foundation Engineering

(Code : 401001)   (Compulsory Subject)

Semester VII – Civil Engineering

Deepali R. Kulkarni   Sameer Shah

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Nagaratnam Sivakugan,Braja M. Das

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　Geotechnical Engineering Nagaratnam Sivakugan,Braja M. Das,2009 Geotechnical Engineering A Practical Problem Solving Approach covers all of the major geotechnical topics in the simplest possible way adopting a hands on approach with a very strong practical bias You will learn the material through worked examples that are representative of realistic field situations whereby geotechnical engineering principles are applied to solve real life problems 　*Get BTSC JE Civil Notes as E-book. Download Free Notes as PDF* testbook.com, Practice using the BTSC JE Civil Notes E Book PDF with notes on over 90 topics of Civil engg covering most exam syllabus here Boost your scores and download free PDF now 　<u>Building Applications with Foundation Models: A Detailed Manual on AI Engineering to Create Smart Software and Practical Tools for Every Modern Developer and Technical Professional Working in Modern Times</u> Julian Hayes,2026-03-06 Unlock the Full Power of AI and Transform the Way You Build Software Are you tired of feeling left behind by the rapid pace of artificial intelligence struggling to integrate large language models into software or getting lost in overly theoretical research papers In today s fast paced digital world basic coding skills are no longer enough To truly stand out boost your productivity and advance your career you need the ultimate generative ai complete guide 2024 2025 Building Applications with Foundation Models A Detailed Manual on AI Engineering to Create Smart Software and Practical Tools for Every Modern Developer and Technical Professional Working in Modern Times is your all in one resource Whether you are looking for a reliable practical ai engineering tutorial for developers or you are a seasoned coder wanting to dive into creating smart software with machine learning this comprehensive practical ai development manual provides a clear step by step roadmap to mastery We cut through the technical jargon and deliver practical easy to follow instructions that you can apply immediately to your daily dev cycles Here is a glimpse of what you will master inside Foundation Models Move beyond simple API calls Master foundation model architecture and fine tuning understand exactly how to build applications with foundation models and confidently navigate overcoming ai implementation challenges in production Generative AI Workflows Uncover the secrets to generative ai application development step by step including a complete rag retrieval augmented generation implementation guide to deliver highly accurate context aware results to your users Prompting it s a technical force multiplier By applying the engineering strategies in this book you will drastically reduce the time you spend on trial and error AI integration You will eliminate the frustration of architectural roadblocks allowing you to focus on building smart software from scratch that actually matters to your business or clients Why You Should Buy This Book Unlike scattered outdated online tutorials that leave you with more questions than answers this book provides a structured up to date learning path for modern developers It is meticulously organized so you can read it cover to cover as a comprehensive course or keep it on your desk as a quick reference encyclopedia whenever your code gets stuck Stop letting technology pass you by Invest in your skills increase your software s capabilities and become the AI expert your engineering team relies on Scroll up click the Buy Now button and

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you ll learn how to deploy data pipelines By the end of this Python book you ll have gained a clear understanding of data modeling techniques and will be able to confidently build data engineering pipelines for tracking data running quality checks and making necessary changes in production What you will learn Understand how data engineering supports data science workflows Discover how to extract data from files and databases and then clean transform and enrich it Configure processors for handling different file formats as well as both relational and NoSQL databases Find out how to implement a data pipeline and dashboard to visualize results Use staging and validation to check data before landing in the warehouse Build real time pipelines with staging areas that perform validation and handle failures Get to grips with deploying pipelines in the production environment Who this book is for This book is for data analysts ETL developers and anyone looking to get started with or transition to the field of data engineering or refresh their knowledge of data engineering using Python This book will also be useful for students planning to build a career in data engineering or IT professionals preparing for a transition No previous knowledge of data engineering is required   *The Foundation Directory* ,2007   *Professional Team Foundation Server 2012* Ed Blankenship,2013-01-04 A comprehensive guide to using Microsoft Team Foundation Server 2012 Team Foundation Server has become the leading Microsoft productivity tool for software management and this book covers what developers need to know to use it effectively Fully revised for the new features of TFS 2012 it provides developers and software project managers with step by step instructions and even assists those who are studying for the TFS 2012 certification exam You ll find a broad overview of TFS thorough coverage of core functions a look at extensibility options and more written by Microsoft insiders and MVPs An update of the leading Wrox book on Team Foundation Server written by an expert team of Microsoft insiders and MVPs Provides a broad overview of Team Foundation Server for developers software project managers testers business analysts and others wanting to learn how to use TFS Offers administrators the necessary tools to efficiently monitor and manage the TFS environment Covers core TFS functions including project management work item tracking version control test case management build automation reporting and how to write extensions for TFS 2012 Professional Team Foundation Server 2012 builds on the proven Wrox Professional formula to give you a solid background in this software management tool   *Professional Team Foundation Server 2013* Steven St. Jean,Damian Brady,Ed Blankenship,Martin Woodward,Grant Holliday,2014-05-19 Team Foundation Server is now for everyone Team Foundation Server is an integral part of Microsoft s Application Lifecycle Management suite for managing and delivering software projects The 2013 update has opened up TFS for everyone by expanding capabilities to support iOS MacOS Android and Java development Professional Team Foundation Server 2013 covers the latest updates for Agile Project Management Test Case Management Release Management and shows new users the TFS workflow for managing and delivering products The authors leverage their positions as MVP Microsoft insiders to guide you step by step through all things TFS as well as help prepare you for the Team Foundation Server Certification Exam Provides a broad overview of Team Foundation Server for

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