

Book Review: CLOUD COMPUTING

Dr. U.S. Pandey

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(S. Chand, 2014, Pages 390, Price ₹ 250)

This Book contains 20 Chapters. The first two chapters (Introduction to Cloud Computing, Cloud Computing Technologies) explain the basics of concept of Cloud Computing and its technologies.

Chapter 3 and 4(Cloud Applications, Web Services and Platforms) explains the applications of the cloud in security, web application design, machine imaging design, privacy design and different service models.

Chapter 5 to chapter 9 (Cloud Disaster Management, Cloud Computing Fundamentals, Cloud Computing Economics, Data in the Cloud, Map Reduce and Extensions) cover the issues on disaster management, Cloud security Architecture & challenges, Database and Map Reduce.

Chapter 10 to chapter 16 (Cloud Development and Windows Azure Platform Architecture, Analysing the Windows Azure Operating System, Minimizing Risk when Moving to Azure Cloud Services) focused on Cloud development, Windows Azure Platform, risk minimising, performance of Azure tables and Messaging with Azure Queues.

Chapter 17 to chapter 19 include .NET Access Control Service, Interconnecting services with the .NET service bus and exploring.

The salient features of this book are that it has covered each topic and all aspects have been explained in detail. The book includes outlines, exhibits, box illustrations, comparison, review questions, figures and the subject index, for quick reference to the topics. The reviewer finds that this book could be very much helpful to the students of BCA, MCA, and others who want to get the basic knowledge about Cloud Computing in detail. The price of the book is reasonable after taking into consideration the quality of the paper and printing.

The reviewer congratulates authors (Dr. U.S. Pandey & Dr. Kavita Choudhary) for his concerned efforts in this book. The book will be quite helpful to the students and teachers.

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