

First Edition



Er. Babu Ram Dawadi has completed his bachelor's degree in **Computer Engineering** in 2003 and **M.Sc. in Information & Communication Engineering** in 2008 from Institute of Engineering (IOE), Tribhuvan University Nepal and also completed **Masters of Public Administration** from Tribhuvan University. Mr. Dawadi had started his career as a lecturer from Acme Engineering College, Kathmandu, Nepal and became the Asst. Professor at Department of Electronics and computer engineering, IOE, Pulchowk Campus. He has deserved himself in Networking and Information System with focus subjects he has taught like: Geographical Information System, Data mining and Warehousing, Computer Networks, Linux/Windows Network/System Administration, IPv6 Networking, C/C++/JAVA Programming, in Bachelor. He has also taught Advance Internet Technology, Object Oriented Analysis and Design, Client Server Distributed System. In addition to teaching, Mr. Dawadi handled the networking and internet system as a **System/Network Engineer** and **System Incharge** of Center for Information Technology, IOE Pulchowk Campus. Mr. Dawadi has attended the several researches meeting abroad, with this and till date, he has visited USA, Europe (UK, Belgium), Japan, Singapore, Malaysia, Philippines, Thailand, Australia and South Africa for research/training meeting. Mr. Dawadi was appointed as a post of **Asst. Director** at **Nepal Telecommunications Authority** before he joined as a permanent faculty at IOE.



Mr. Ram Datta Bhatta, born in Rodi-Dewal V.D.C of Baitadi district, Nepal, completed his Bachelor's Degree in Computer Engineering in 2006 A.D. from Pulchowk Campus, Institute of Engineering (IOE), Tribhuvan University Nepal and Master in Information System Engineering from Purbanchal University of Nepal. Mr. Bhatta started his professional career as a lecturer from Acme Engineering College, Sitapaila, Kathmandu. He has experience of software development also using technologies like Java, C#.net, PHP, VB etc. He has been working as an IT officer in civil service, Government of Nepal, since 2009. Before, joining civil service, he was appointed as a Computer Engineer at Nepal Electricity Authority. He has attended several researches/training/seminar programs aboard. He has visited Italy, South Korea and Philippines for training/research meetings. At present, he is teaching at Nagarjuna College of IT, Lalitpur, Nepal as a part time lecturer.

Capsules of C Programming

Babu Ram Dawadi
Ram Datta Bhatta

Capsules of Programming



Vidyarthi Pustak Bhandar
Publisher and Distributor
Bhotahity, Kathmandu



Babu Ram Dawadi
Ram Datta Bhatta