



Python Programming

| | |
|-------------------------|---|
| Author : | Rupesh Nasre |
| ISBN 13 : | 978-93-55385-63-5 |
| ISBN 10 : | 93-55385-63-3 |
| E-ISBN 13 : | 978-93-55385-63-5 |
| Edition : | First |
| Pages : | 244 |
| Type of book : | Paperback |
| Year : | 2026 |
| Language : | Gujarati |
| Publisher : | Khanna Publishing House |
| M.R.P : | Rs 398.00 |
| Categories : | AICTE Prescribed Textbooks, Gujarati Books |
| Condition Type : | New |
| Country Origin : | India |

Product Description

Python Programming Python is the most popular programming language today. This book gently guides you to explore the world of python programming via simple examples. The focus of this book is on problem solving rather than introducing syntax. The problems have been carefully designed to introduce concepts, and to also keep the readers interested. Towards the second half, the book provides a flavor of the real-world applications, expanding the view of the learners. **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.
- Short questions, objective questions and long answer exercises are given for practice of students after every chapter.
- Solved and unsolved problems including numerical examples are solved with systematic steps.

Table of Contents

Foreword Acknowledgement Preface Outcome Based Education Course Outcomes Guidelines for Teachers Guidelines for Students Abbreviations and Symbols List of Figures List of Tables 1. Introduction, Variables, and Data Types 2. Control Structures 3. Functions, Modules, and Packages 4. Files and Regular Expressions. 5. Django Framework References for Further Learning Co and PO Attainment Table Index

Author

Rupesh Nasre Associate Professor Indian Institute of Technology (IIT) Madras, Adyar, Chennai, Tamil Nadu



Khanna Publishing House

4C/4344, Ansari Road, Daryaganj, New Delhi-110002

Email: contact@khannabooks.com | Tel: 011-2324 44 47 - 48 | Mobile: + +91-99109 09320