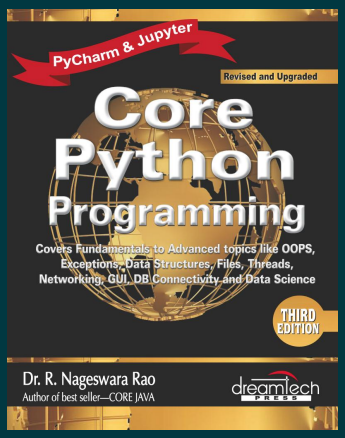
WILEY



Core Python Programming, 3ed: Covers fundamentals to advanced topics like OOPS, Exceptions, Data structures, Files, Threads, Net

By Dr. R. Nageswara Rao

Paperback 9789390457151 ₹849.00

Pages: 792

Description

This book covers all concepts in simple and easy to understand English. It helps to build logic, which becomes a stepping stone for programming. Hundreds of solved programs help students of different universities do well in their examinations and job interviews. It works like a handy reference to the Software professionals in their programming. Every chapter is supplemented with ‘Points to Remember’ to recap and retain the subject.

About the Author

Dr. R. Nageswara Rao

Dr. R. Nageswara Rao, the author of the best seller ‘Core Java – an Integrated Approach’ and ‘Core C’ comes out with this remarkable new book ‘Core Python Programming’. College students can use this book to learn Python from scratch and professionals can use it for their reference. Dr R Nageswara Rao started his teaching career in 1993 as HOD, Dept of Computers under Andhra and Osmania Universities. Later, he became a Project Manager in a startup company and also worked as a freelance developer for a couple of organizations.

Table of Contents

- Introduction to Python
- Writing Our First Python Program
- Datatypes in Python
- Operators in Python
- Input and Output
- Control Statements
- Arrays in Python
- Strings and Characters
- Functions
- Lists and Tuples
- Dictionaries
- Introduction to Oops
- Classes and Objects
- Inheritance and Polymorphism
- Abstract Classes and Interfaces
- Exceptions
- Files in Python

- Regular Expressions in Python
- Data Structures in Python
- Date and Time
- Threads
- Graphical User Interface
- Networking in Python
- Python’s Database Connectivity
- Data Science Using Python
- PyCharm and Jupyter
- Program Index

To purchase this product, please visit:
https://www.wileyindia.com/core-python-programming-3ed-covers-fundamentals-to-advanced-topics-like-oops-exceptions-data-structures-files-threads-net.html

Scan to buy