

Computer Programming

DCSA-1303

Bangladesh Open University
School of Science and Technology

School of Science and Technology

Computer Programming

DCSA-1303

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Preface to the 2nd Edition

Computers are used to automate methods for processing information. Apart from information processing, computers play ever increasing role in many other areas of modern life. Programming is a vital element in efficient utilization of a computer. The present volume is written according to the revised syllabus of the “Computer Programming” for distance learners of DCSA Program. The high level programming language “C” has been described in the book to familiar a learner with C language and design a program. The basic aspects of computer programming are presented. Data types, Operator, Loop, array are described.

The book is split into 9 units. Important topics such as structures, union and pointers are described in unit 8 and unit 9 respectively. At the end of the each lesson, there is activity, study skill, assignment, exercise and hands on practice for preparation of examination. I am confirm that the book is written in a simple and understandable manner and lessons are organized well, so that learners can adopt and familiar easily while reading the book. Hope that the book is useful for learners, teachers, educators and all concerns.

Any suggestion or feedback for further improvement of the book would be highly appreciated.

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Mohammad Mamunur Rashid

