

Practical Computing with QBASIC

C.K Ayo



Concept Publications

Practical Computing with QBASIC



Dedication

To a bossom friend
Late Emmanuel Omoniyi Dada (Amuri)
(Titcombe College No. 1458)

Practical Computing with QBASIC

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FOREWORD

THERE is no doubt that quite a number of books and materials have been published on BASIC Programming. However, this book, Practical Computing With QBASIC is not just a book on BASIC programming. It is refreshingly different in a number of ways.

The author has been down-to-earth in his approach to writing the book. The language of expression is simple and clear even to beginners or learners of programming. The examples contained in the book are well domesticated, thereby enhancing understanding of the subject matter. The author has been very generous in the use of examples to illustrate concepts and features of the language, an approach that is certain to aid teaching and learning.

Another fine quality of the book is that it does not only treat language constructs and features, but also effectively exposes readers to the techniques and methodologies of writing programs. Those who are hoping to pick up the tricks, art and science of elementary programming, will find the book very useful.

I congratulate the author for once again putting his experience in the Information Technology field in print for the benefit of the society and for posterity. I therefore commend the book to all students of programming and programming languages.

Dr. Charles O. Uwadia
University of Lagos
July 2003

Preface

THIS book is a product of over nineteen years of research and teaching in the tertiary institutions. My interactions with students made it expedient to address a fundamental problem in the field of programming, mostly among management and social science students. Nonetheless, it would help the computer science students lay solid foundation in programming.

The book addresses programming aids and techniques, general BASIC programming, graphics and string processing, functions and subroutine as well as file processing. It is tailored towards the course "BASIC Programming" in tertiary institutions. The book is designed to enable students solve social, scientific and commercial problems. It is therefore recommended for all students.

C. K. Ayo

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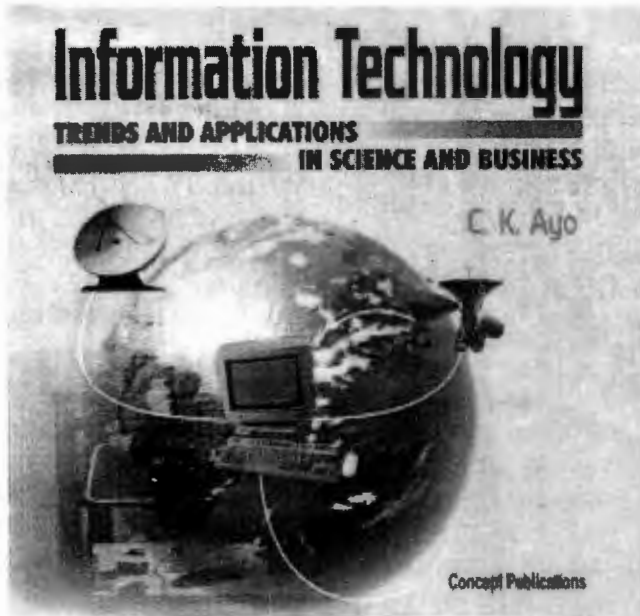
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This book is a thorough and practical overview of fundamentals of Information Technology (IT). It provides broad coverage, and a basic understanding of trends and applications of IT in everyday use. Topics include: Trends in hardware and software; networking and internet; computer crimes and hazards; IT and the business world; Windows 95 and 98; Office 97 and 2000; systems concept, development cycle and Management Information System (MIS), etc.

IT professionals and non-professionals alike will find the book essential. Especially recommended to those preparing for examinations of various professional bodies that require that candidates study courses in computer science or information technology, as applied to banking, insurance, marketing, accountancy, human resources and materials management, and general administration.

"The presentation is such that the topics covered are very current and quite contemporary. The book is highly rated and favourably recommended to science and business studies students."

– **Prof. Adetokunbo B. Sofoluwe**
Dean, Faculty of Science, University of Lagos

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