

# MINISTRY OF EDUCATION, SPORT AND CULTURE



## PRIMARY SCHOOL COMPUTER STUDIES SYLLABUS GRADES 1-7

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### ACKNOWLEDGEMENTS

The Ministry of Education, Sport and Culture wishes to acknowledge the following for their valued contribution towards the production of this syllabus:

- ❖ The National Primary Computer Studies Syllabus Panel for their professional and technical support
- ❖ The Curriculum Development Unit for the finalisation of this syllabus
- ❖ The support staff at Education Services Centre for providing essential services
- ❖ Computer Society of Zimbabwe and World Links for their technical support.

# Primary School Computer Studies Syllabus

**Babatunde T Adedokun**



## **Primary School Computer Studies Syllabus:**

**Computer Studies for Primary Schools** Babatunde T Adedokun,2020-05-15 This textbook has been written to care for the grade 1 Computer Education syllabus It is a new textbook and the first of its kind to be written by the author The syllabus is the framework for the teacher to follow while this textbook is a resource for the student The textbook is a perfect match for the upper class for a review This book will minimize the amount of time for teachers in lesson preparation and more time will be devoted to actual classroom teaching and learning Text and assignment practices were included including computer lab practical which gives the time and opportunity to become familiar with the basics before pursuing further into the field of study in greater detail at the upper class

**Computer Studies for Primary Schools** Babatunde T Adedokun,2020-05-15 The Computer Studies book two its highly illustrated course book covers both the theoretical and practical aspects of the syllabus It includes self test questions and tasks to reinforce learning It offers clear learning objectives chapter summaries and examination The book includes both the print version and eBook version Computer Studies books is a three book series 1 2 3 developed to build on the knowledge students already acquired from book one through to book 3 The three books are written following International Educational Research and Development IER D and took its background from British standard Curriculum for the year three elementary School Education Programme The language of the textbook is contemporary paying attention to new trends in computer studies programming computer application and the use and development of Information and Communication Technology ICT The objective is to stimulate further interest in computer studies and computer related studies and career towards higher levels thus addressing the challenges of the digital divide The contents are treated in themes and chapters Each chapter is broken down into units which have been carefully sequenced and arranged to aid easy comprehension The addition of activities and questions at the end of each chapter would help teachers easily evaluate students performance to realize the objectives of each chapter

[Computer Science and Education in Computer Science](#)  
Tanya Zlateva,Georgi Tuparov,2023-10-10 This book constitutes the refereed post conference proceedings of the 19th International Conference on Computer Science and Education in Computer Science CSECS 2023 held in June 2023 in Boston MA USA The 23 full papers and 9 short papers were carefully reviewed and selected from 88 submissions The papers cover many systems technologies applications and services as well as solutions Multiple topics have been addressed including the theory of computation models of computation computational complexity and cryptography logic design and analysis of algorithms network architectures performance evaluation network services software engineering software creation and management applied computing machine learning and education

[Elementary-primary School Curriculum in Asia and the Pacific](#) ,1986 **Reflections on the History of Computers in Education** Arthur Tatnall,Bill Davey,2014-05-05 This book is a collection of refereed invited papers on the history of computing in education from the 1970s to the mid 1990s presenting a social history of the introduction and early use of computers in schools The 30 papers deal with the introduction

of computer in schools in many countries around the world Norway South Africa UK Canada Australia USA Finland Chile The Netherlands New Zealand Spain Ireland Israel and Poland The authors are not professional historians but rather people who as teachers students or researchers were involved in this history and they narrate their experiences from a personal perspective offering fascinating stories

**Computational Thinking Education** Siu-Cheung Kong, Harold

Abelson, 2019-07-04 This book is open access under a CC BY 4.0 license This book offers a comprehensive guide covering every important aspect of computational thinking education It provides an in depth discussion of computational thinking including the notion of perceiving computational thinking practices as ways of mapping models from the abstraction of data and process structures to natural phenomena Further it explores how computational thinking education is implemented in different regions and how computational thinking is being integrated into subject learning in K-12 education In closing it discusses computational thinking from the perspective of STEM education the use of video games to teach computational thinking and how computational thinking is helping to transform the quality of the workforce in the textile and apparel industry

*Impact and Role of Digital Technologies in Adolescent Lives* Malik, Shaveta, Bansal, Rohit, Tyagi, Amit Kumar, 2021-11-26 Digital technology covers digital information in every form The world lives in an information age in which massive amounts of data are being produced to improve our daily lives This intelligent digital network incorporates interconnected people robots gadgets content and services all determined by digital transformation The role of digital technologies in children's adolescent's and young adult's lives is significantly increasing across the world New and emerging devices and services promise to make their lives easier as they create new ways of connecting creating and relaxing They also promise to support learning at home and school by enabling ready access to information and new and exciting pathways for young people to follow their interests Yet alongside these conveniences come trade offs with implications for privacy safety health and well being *Impact and Role of Digital Technologies in Adolescent Lives* provides a deeper understanding of how digital technologies impact the lives of children adolescents and young adults this includes the navigation of developmental tasks and the issues faced when utilizing these technologies Covering topics such as adolescent stress cyberbullying intellectual disabilities mental health obesity social media and mindfulness practices this text is essential for sociologists psychologists media analysts technologists academicians researchers students non government and government organizations and professors

**Handbook of Research on Educational Technology Integration and Active Learning**

Keengwe, Jared, 2015-05-31 As today's teachers prepare to instruct a new generation of students the question is no longer whether technology should be integrated into the classroom but only how Forced to combat shorter attention spans and an excess of stimuli teachers sometimes see technology as a threat rather than a potential enhancement to traditional teaching methods The *Handbook of Research on Educational Technology Integration and Active Learning* explores the need for new professional development opportunities for teachers and educators as they utilize emerging technologies to enhance the

learning experience Highlighting the advancements of ubiquitous computing authentic learning and student centered instruction this book is an essential reference source for educators academics students researchers and librarians

**Educamus** ,1988      **Annual Summary** Hong Kong. Education Department,1987      Resources in Education ,1984

Education in Hong Kong, 1941 to 2001 Anthony Sweeting,2004-07-01 It provides comprehensive coverage of developments in formal and informal education in Hong Kong from the end of 1941 to the beginning of the new millennium As was true of its predecessor each Part of this book is subdivided into three sections Commentary Chronicle and Evidence Such an organization facilitates flexible reading Readers primarily interested in analysis interpretation and the identification of themes are likely to focus initially on the Commentary sections and to move as they feel stimulated to the relevant entries in the Chronicle and or items of Evidence Readers who seek either more encyclopedic understanding or detailed answers to specific questions may well wish to focus primarily or at least initially on the Chronicle sections and then to search for substantiation in the Evidence section or for amplification in the author s Commentary At times some readers may wish to browse through the Evidence sections reaching possibly serendipitous discoveries Academic and general readers are likely to be particularly interested in Part I of the book which deals with education in Hong Kong during the Japanese occupation a topic that has received only very rare and generalization bound treatment in other publications The author offers insights into all levels of education His conceptual scope incorporates many types of education including the mainstream academic education technical education teacher education special education physical education civic education education that focuses on morals that which focuses on culture and the various sorts of non formal and informal education      **New Information**

**Technology in Education** ,1993      **New Information Technology in Education: Ireland** Commission of the European Communities,1992      **Environmental Challenges to Computer Technology Application in Teaching and Learning**

**Process in Secondary Schools** Boniphace James,2017-08-01 Bachelor Thesis from the year 2013 in the subject Environmental Sciences language English abstract The aim of this study was to investigate environmental challenges to computer technology applications ICT in teaching learning process in secondary school This study has been conducted in Moshi municipality with the aim of knowing what are the hindrances of computer studies ICT in learning and teaching process among the secondary schools so as to give solutions hence provide Tanzania a new face of specialization in Computer studies in secondary schools and hence increase students curiosity and intellectual inquire of mind Furthermore primary data has been collected through questionnaires and interview from seventy two 72 respondents of whom sixty 60 were students 6 teachers and 6 heads of schools Moreover the data study findings has been organized into tables then the analysis came out with the correct results and the recommendations from the study      Which Degree? ,1981      **Prodder Newsletter** ,1988

*Current Index to Journals in Education* ,1998-07      Annual Report on Hong Kong ,1985      Hong Kong ,1985

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written in the form  $f(x) = ax^2 + bx + c$  where  $a$ ,  $b$  and  $c$  are constants the function  $y = 2x^2 - 3x + 1$  is quadratic because it is a polynomial of degree 2 and can be written in the form  $f(x) = 2x^2 - 3x + 1$  rate this question

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