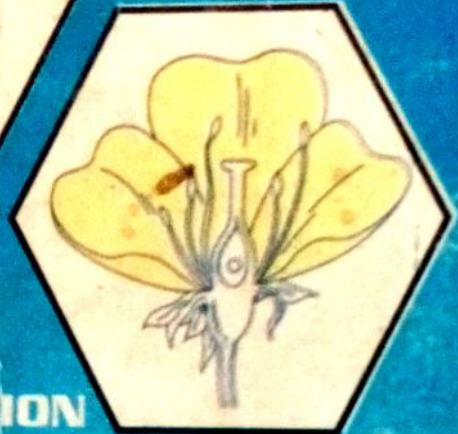
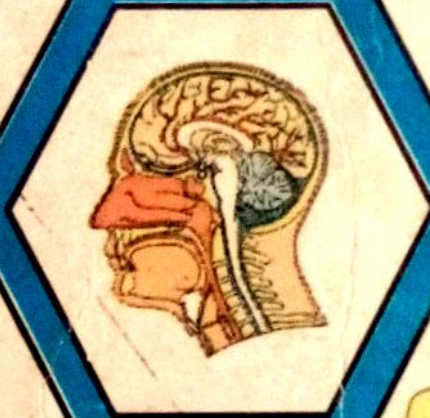


NEW GENERATION **BIOLOGY**



SECOND EDITION

ADEBOLA M. O. B.SC, M.SC

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PREFACE TO FIRST EDITION

The figure of those who take Biology in Nigeria is on the increase but however, less than half pass the subject. Therefore, this book could have come out at a better time than now when all hands are on deck to ensure the success of the students in Biology.

The aim is to provide the students with a meaningful and relevant knowledge in Biology, ability to apply Biology knowledge to everyday life, to develop reasonable and fundamental scientific attitudes in accordance with the Biology curriculum. The book is organised in topical sequence to meet the requirements for the Senior Secondary and G.C.E. syllabus and to assist students preparing for examination in Biology to make quick revision and eliminate the problems which the students have in answering Biology questions.

Though, I have stuck rigidly to the SSS syllabus the content and approach should make the book suitable for those preparing for JAMB, IJMB and ND examinations in Biology. I have not included laboratory schedule or examination questions. To have done so would have made the book unwieldy; and I feel that such material is best dealt with separately.

I guarantee that any student who goes through this book conscientiously will face his examination with confidence and pass it with flying colours.

PREFACE TO SECOND EDITION

In making this second edition, I have endeavoured to retain the style and approach distinctive of the first edition. However some corrections were made where necessary and more diagrams have been included and the former ones were improved on. I have made each chapter as self-contained as possible so as to give the students and teachers maximum freedom and flexibility in using the book.

Bearing in mind that practice in answering question is an essential part of learning process, revision questions were added at the end of each chapter. I have deliberately omitted the practical aspect because the 'New Generation Practical Biology' authored by me takes very adequate care.

I have not stuck rigidly to any particular syllabus in this edition but the content and approach should make this book suitable for the following examinations WASC (SSCE), NABTEB, NECO, IJMB, JAMB, ND and Remedial.

Once again I have pleasure in thanking friends, teachers, examiners and students who have made valuable and frank criticisms of the first edition. Most of which I heeded. I gratefully acknowledge the Kwara State Ministry of Education who through encouragement put the two text books authored by me on the lists of recommended textbooks for the secondary school use.

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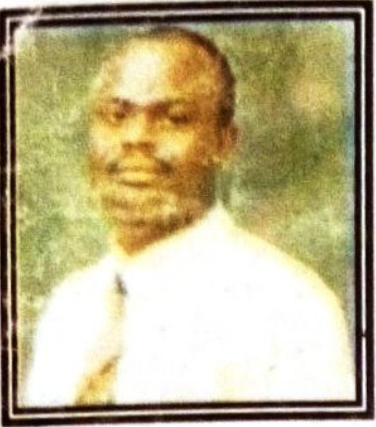
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