

451/3 Inst. Sc.
COMPUTER STUDIES
PAPER 3
(Project)
March to September 2015
7 months



THE KENYA NATIONAL EXAMINATIONS COUNCIL
Kenya Certificate of Secondary Education
Computer Studies
Paper 3
(Project)
7 months

Instructions to Schools

Each school presenting candidates for Computer Studies (451) in the KCSE examination will download and print two copies of this paper. One copy of the paper will be for the Headteacher and the other one for the teacher in charge of the Computer Studies examination project hereafter referred to as the Computer Studies Teacher.

The Headteacher and the Computer Studies Teacher should each read these instructions carefully. Relevant information should then be conveyed to the candidates as soon as possible to enable them to carry out the project in good time.

*There is only one project. The title of the project is **“MUUNGANO GROUP FURNITURE MANAGEMENT SYSTEM”**. It is necessary for the Computer Studies Teacher to discuss the project with the candidates and with the Headteacher so as to understand what is required.*

This paper consists of 2 printed pages.

© 2015 The Kenya National Examinations Council

PROJECT TITLE: MUUNGANO GROUP FURNITURE MANAGEMENT SYSTEM

1. Schools presenting candidates for computer studies shall be required to provide each candidate with the following:
 - (a) Computer system

Each candidate will require access to a computer. The computer should be capable of running a Database Management System. This must be installed in the computer.
 - (b) Access to a printer:

The candidate will require a printer to produce drafts and the final printouts of their project work.
 - (c) Removable storage medium (CD-R)

The candidate is required to store the finished project work in a removable storage medium. This will be handed in together with the printouts to the Headteacher.
2. After the candidates have been provided with the facilities outlined in (1) above, they should be instructed to keep a record of the activities carried out and any other observations made. The records will be used by the candidates to write their final report.
3. The project should be carried out by candidates between the months of **March** and **September**.
4. The marking scheme will be uploaded on the KNEC website portal at the beginning of September. Each school should download the marking scheme and print enough copies for all the candidates. The Computer Studies teacher should accurately assess the candidates' projects using the marking scheme.
5. The total score of each candidate shall be transferred from the assessment card to the manual marksheet. The list in the manual marksheet shall be entered in an **ascending order of index numbers**.
6. It is the responsibility of the Headteacher to ensure that the candidates' projects are marked and the marks correctly entered in the manual marksheets. The report printouts, the softcopies, the manual marksheets and the report by the Headteacher should be sent to the KNEC through the District Examinations Officer before the end of the first week of October.