451/3 Inst. Sch.
COMPUTER STUDIES
Paper 3
(Project)
February 2023 to August 2023
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 should produce two copies of these instructions. One copy will be for the principal and the other one for the teacher in charge of the Computer Studies examination project hereafter referred to as the Computer Studies teacher.

The principal 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 "MARINGO SPORTS CLUB SYSTEM". It is necessary for the Computer Studies teacher to discuss the requirements of the project with the candidates and the principal so as to understand what is required.

This paper consists of 2 printed pages.

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PROJECT TITLE: MARINGO SPORTS CLUB SYSTEM

1. Schools presenting candidates for Computer Studies are required to provide each candidate with the following:

(a) A computer system

Each candidate will require access to a computer system. The computer should be capable of running a Database Management System. This must be installed in the computer.

(b) Access to a printer

The candidates will require a printer to produce drafts and the final printouts of their project work.

(c) Removable storage medium (CD-R/CD-RW/DVD-R/DVD-RW)

Each candidate is required to save the finished project work in their storage medium. The medium will be handed in together with the printouts to the head of institution.

- 2. After the candidates have been provided with the resources outlined in (1) above, they should be instructed to **keep a logbook 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 **February** and **August 2023**.
- 4. The scoring guide for the project will be uploaded on the **KNEC website portal** together with other relevant documents. Each school should download all the relevant documents from the portal. The teacher should make enough copies of the scoring guide and the candidate's declaration form for all the candidates. The Computer Studies teacher should accurately assess the candidates' projects using the scoring guide provided.
- 5. The total score of each candidate at the end of each of the two milestones shall be transferred from the scoring guide to the individual candidate's assessment sheet. The overall score for each candidate will transferred 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 principal of the examination centre to ensure that the candidates' projects are marked and the scores correctly entered in the relevant documents at the stipulated time for each milestone. The project report printouts, the assessment sheets, the manual marksheets and report by the head of institution should be sent to KNEC through the respective Sub-county Director of Education by the end of the **2nd week of September 2023**.