



MAASAI MARA UNIVERSITY
REGULAR UNIVERSITY EXAMINATIONS
2023 / 2024 ACADEMIC YEAR
FIRST YEAR FIRST SEMESTER

SCHOOL OF TOURISM AND WILDLIFE
MANAGEMENT
DIPLOMA IN TOURISM AND WILDLIFE
MANAGEMENT.

COURSE CODE: NDTW 111

COURSE TITLE: COMPUTER APPLICATION

DATE: 30/1/2024

TIME: 1430-1630 HRS

INSTRUCTIONS TO CANDIDATES

Answer Question ONE and any other TWO questions

QUESTION ONE

- a) Differentiate between data and information. Give an example in each case
(4 marks)
- b) Differentiate between a software and a hardware (2 marks)
- c) Explain any two limitations of computers (4marks)
- d) Explain any three input devices (6marks)
- e) Any unit of a computer system is classified on the basis of some criteria.
State the three criteria and explain them (6marks)
- f) Convert Z in binary form (3marks)
- g) Why is the CPU referred as the brain of the computer (2marks)
- h) State three types of files in DOS (3marks)

QUESTION TWO

- a) Discuss the generation of computers (10marks)
- b) Explain any five internal DOS commands (10marks)

QUESTION THREE

- a) State three advantages of high level languages (3 marks)
- b) Convert G in binary form (3marks)
- c) Discuss the memory of a computer (10 marks)
- d) Explain the two major differences between a compiler and a translator
(4marks)

QUESTION FOUR

- a) Name any three peripherals (3marks)
- b) Explain the meaning of booting and state the two types of booting a
computer (4marks)
- c) What is the basic unit of memory in a computer (1mark)
- d) Explain four general purpose packages (8marks)
- e) State four functions of an operating system (4marks)

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