

JOOUST
END SEMESTER EXAMINATIONS
CODE: SCS 2124
DIPLOMA IN COMMUNITY HEALTH
UNIT NAME: INFORMATION TECHNOLOGY AND
SOCIETY

Instructions

Answer Question one

Any other two Questions

All Questions Carry Equal Marks

QUESTION ONE

Discuss the Impact that information Technology has on the Kenyan society, citing examples.

(30 Marks)

QUESTION TWO

- a) Define Information technology (2 marks)
- b) Define digitization (2 marks)
- c) List and explain eight benefits of Information technology to an organization. (16 marks)

(20 marks)

QUESTION THREE

- a) State and explain five benefits of digital information (10 marks)
- b) State and explain five properties of digital information (10 marks)

(20 marks)

QUESTION FOUR

- a) What is a computer? (2 marks)
- b) What does a computer do? (4 marks)
- c) State and explain what you understand by the terms input devices, output devices and storage devices as used in computer applications. (6 marks)

- d) List and explain four application software (8 marks)

(20 marks)

QUESTION FIVE

- a) What is computer software? (2 marks)
 - b) State and explain two types of computer software (4 marks)
 - c) State and explain two types of computer memory (4 marks)
 - d) Discuss the emerging technologies witnessed in the 21st century. (10 marks)
- (20 marks)**

