CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

FIRST YEAR EXAMINATION FOR THE AWARD OF DEGREE OF BACHELOR OF SCIENCE IN INFORMATION SCIENCE

BSIS 103: INFORMATION SOCIETY

STREAMS: BSC (IS) TIME: 2 HOURS

DAY/DATE: MONDAY 06/04/2020 2.30 P.M. – 4.30 P.M.

INSTRUCTIONS:

- Attempt question ONE and any TWO questions
- Do not write anything on this question paper

QUESTION ONE (30 MARKS)

- (i) Explain FIVE factors that determined the genesis of information society. [10 marks]
- (ii) Citing appropriate examples, evolution of information society in Kenya the world.

[12 marks]

(iii) Discuss FOUR reasons why human capacity is critical in information society. [8 marks]

QUESTION TWO (20 MARKS)

Discuss challenges that have made it difficult for developing countries to realize information society is totality.

QUESTION THREE (20 MARKS)

- (i) "Access to information is fundamental in a society". Discuss this statement in relation to an information society. [12 marks]
- (ii) State and explain FOUR reasons why countries need to promote and protect intellectual property [8 marks]

BSIS 103

QUESTION FOUR (20 MARKS) (i) Discuss FIVE factors that influence information needs in a society [10 marks] (ii) "Information needs is a complex process". Discuss [10 marks] QUESTION FIVE (20 MARKS) (i) Discuss the SIX approaches adopted by Wersig and Nenling in regard to information [12 marks] (ii) Explain FOUR preliminary steps towards the creation of an "Information society". [8 marks]