



# UNIVERSITY OF EMBU

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2017/2018 ACADEMIC YEAR

TRIMESTER EXAMINATIONS

FIRST YEAR EXAMINATION FOR DIPLOMA IN LIBRARY AND INFORMATION  
SCIENCE

LIS 051: INFORMATION, COMMUNICATION AND DEVELOPMENT

**DATE: AUGUST 3, 2018**

**TIME: 2:00 PM – 4:00 PM**

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**INSTRUCTIONS:**

**Answer Question ONE and ANY Other TWO Questions.**

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**QUESTION ONE (30 MARKS)**

Explain the following:

- |                        |           |
|------------------------|-----------|
| a) Community           | (5 marks) |
| b) Information Society | (5 marks) |
| c) Information Center  | (5 marks) |
| d) Industrialists      | (5 marks) |
| e) Agriculturists      | (5 marks) |
| f) Pastoralists        | (5 marks) |

**QUESTION TWO (20 MARKS)**

- |     |   |            |
|-----|---|------------|
| a)  |   |            |
| i)  | What does the acronym OPAC mean?            | (8 marks)  |
| ii) | Write any of its two advantages             | (2 marks)  |
| b)  | Write five disadvantages of card catalogues | (10 marks) |

**QUESTION THREE (20 MARKS)**

- a) What does the acronym ICT mean? Name four ICT advantages in a modern library (10 marks)
- b) Explain briefly the theory of evolution (10 marks)

**QUESTION FOUR (20 MARKS)**

- a) Explain in details the early stages of human society to date (10 marks)
- b) Explain five modern devices used in modern society for communication (10 marks)

**QUESTION FIVE (20 MARKS)**

- a) Explain five ancient ways of communication (10 marks)
- b) Explain the difference between a public library and a special library (10 marks)

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