**UNIVERSITY OF KABIANGA**

**UNIVERSITY EXAMINATIONS**

**2017/2018 ACADEMIC YEAR**

**FIRST YEAR FIRST SEMESTER EXAMINATION**

**FOR THE DEGREE IN BACHELOR OF INFORMATION SCIENCE AND KNOWLEDGE MANAGEMENT**

**COURSE CODE: ISK 114**

**COURSE TITLE: FOUNDATIONS OF LIBRARY AND INFORMATION SCIENCE.**

**DATE: 31/1/2018**

**TIME: 9.00 A.M-12.00 P.M**

**Instructions:**

Answer **QUESTION ONE** and any other **TWO QUESTIONS**.

**QUESTION ONE (30 MARKS)**

a) Using appropriate examples, describe any **one** external library standard applied to the library. (4 marks)

b) Explain the term "Code of ethics." (4 marks)

c) Describe **four** roles that a professional association plays. (12 marks)

d) Describe **two** careers in information science and knowledge management and state why you would want to join them at the end of your course. (6 marks)

e) Relate the golden age of libraries to the invention of the printing press. (4 marks)

**QUESTION TWO (20 MARKS)**

Discuss Ranganathan's laws of librarianship and their application today in the library. (20 marks)

**QUESTION THREE (20 MARKS)**

With appropriate examples:

a) Discuss any **two** reasons why we need to study the history of libraries. (8 marks)

b) Describe the **six** types of libraries. (12 marks)

**QUESTION FOUR (20 MARKS)**

Using relevant examples, describe **five** aspects that illustrate the nature of information. (20 marks)

**QUESTION FIVE (20 MARKS)**

Discuss five challenges that are faced by libraries today and give practical solutions for each challenge. (20 marks)