

TECHNICAL UNIVERSITY OF MOMBASA

SCHOOL OF HUMANITIES AND SOCIAL SCIENCES

SOCIAL SCIENCES

UNIVERSITY EXAMINATION FOR:

DIS Y1S1

BAR 2101: FOUNDATION OF LIBRARY AND INFORMATION SCIENCE

SERIES:DECEMBER2016

TIME:2HOURS

DATE:15Dec2016

Instructions to Candidates

You should have the following for this examination

-Answer Booklet, examination pass and student ID

This paper consists of FIVE questions. Attemptquestion ONE (Compulsory) and any other TWO questions.

Do not write on the question paper.

Question ONE

(a) Explain the following terms:

i. Information Science (2 marks)

ii. Documentation (2 marks)

(b) Explain (5) five factors that led into the growth of information services (10 marks)

(c) Describe any (3) three kinds of libraries that developed due to Colonialism in Africa (6 marks)

(d) Explain (5) five factors that affected the establishment of public libraries for Africans in Kenya during the Colonial Era (10 marks)

Question TWO

- (a) Explain (5) five factors that prevent information seeking in individuals (10 marks)
- (b) Describe (5) five guidelines that should be followed when acquiring information materials for a library (10 marks)

Question THREE

Discuss the role of government in the development of libraries and information services (20 marks)

Question FOUR

- (a) Explain (5) five value addition functions performed to increase value of information by making it more accessible to users (10 marks)
- (b) Explain (5) five factors to be considered in the selection of web based resources (10 marks)

Question FIVE

- (a) (i) Explain the term library catalogue (2 marks)
 - (ii) Outline the functions of a library catalogue (8 marks)
- (b) (i) Explain the term information policy (2 marks)
 - (ii) Highlight (4) four ways of acquiring information sources for a library (8 marks)