

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

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

BSIS 314: INSTITUTIONAL REPOSITORIES

STREAMS:

TIME: 2 HOURS

DAY/DATE: THURSDAY 18/4/2024

11.30 A.M. – 1.30 P.M.

 INSTRUCTIONS: Answer question One and any Other two questions

QUESTION 1

- (a) Explain the following concepts/terms
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|--------|------------------------|-----------|
| (i). | Open source software | (2 marks) |
| (ii). | Scholarly publishing | (2 marks) |
| (iii). | Peer reviewed journals | (2 marks) |
- (b) Develop a draft of an institutional repository policy of a university library of your choice. (14 marks)
- (c) Discuss five ethical considerations related to the content hosted in institutional repositories. (10 marks)

QUESTION 2

- (a) Analyze the key components of an institutional repository infrastructure. (10 marks)
- (b) Discuss five reasons why libraries adopt open-source institutional repository software in their libraries. (10 marks)

QUESTION 3

- (a) Discuss five challenges of implementing institutional repositories in academic libraries. (10 marks)
- (b) Compare and contrast institutional repositories with disciplinary repositories. (10 marks)

QUESTION 4

- (a) Discuss the significance of institutional repositories to academic institutions. (10 marks)

- (b) Identify five reasons why library users fail to utilize institutional repositories as much as they do with other sources of information and suggest possible solutions for the challenges identified. (10 marks)

QUESTION FIVE

- (a) Differentiate between green and gold open access. (10 marks)
- (b) Discuss five strategies for promoting and increasing usage of institutional repositories among researchers and stakeholders. (10 marks)
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