



NATIONAL UNIVERSITY OF SCIENCE AND TECHNOLOGY
FACULTY OF COMMUNICATION AND INFORMATION SCIENCE

DEPARTMENT OF LIBRARY AND INFORMATION SCIENCE

BACHELOR OF SCIENCE HONOURS DEGREE IN LIBRARY AND INFORMATION SCIENCE

APPLICATION OF INFORMATION TECHNOLOGY TOOLS IN LIBRARIES AND ARCHIVES

ILI 1204

SECOND SEMESTER EXAMINATION PAPER

MAY 2017

This examination paper consists of 2 pages

Time Allowed: 3 hours
Total Marks: 100
Special Requirements: None
Examiner's Name: Mr E. Mupaikwa

INSTRUCTIONS

1. Answer any four (4) questions
2. Each question carries 25 marks
3. Importance is attached to accuracy, clarity of expression and legible handwriting

MARK ALLOCATION

QUESTION	MARKS
1.	25
2.	25
3.	25
4.	25
5.	25
6.	25
TOTAL	

Page 1 of 2

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1. Analyse the role that information technology has played in improving service provision in libraries and archives. [25 marks]

2. Discuss the criteria for evaluating web content [25 marks]

3. Examine ethical and legal challenges that have emerged as a result of internet use in libraries and archives and suggest solutions to these challenges. [25 marks]

4. Discuss how social media has enhanced the operations in libraries and archives. [25 marks]

5. Determine ways in which the extensive use of information and communication technologies in libraries and archives has affected the professions of librarianship and archives. [25 marks]

6. Assess security measures you would implement in a networked information centre to address key security challenges. [25 marks]