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

PART I SECOND SEMESTER JULY 2013 SUPPLEMENTARY EXAMINATIONS

ILI 1204: APPLICATION OF INFORMATION TECHNOLOGY TOOLS IN LIBRARIES AND ARCHIVES

TIME: 3 HOURS

Instructions to candidates

- 1. Answer any <u>four</u> (4) questions.
- 2. Each question carries 25 marks.
- 3. Give equal time to all questions.
- 4. Importance is attached to accuracy, clarity and legibility of handwriting.

1.	Discuss challenges posed by use of Internet and suggest solutions.	[25marks]
2.	Compare and contrast two search engines of your choice examining their feat capabilities.	ures and [25 marks]
3.	Examine the use of an intranet in an information centre that you know well.	[25 marks]
4.	How can an information centre make use of social networks like Facebook an	nd Twitter? [25 marks]
5.1	5.1 What are the considerations one should put in mind when designing a web page? [15 marks]	
5.2	2 Why is it important for an information centre to have a website?	[10 marks]
6	Justify why information centres should engage in business on the Internet.	[25 marks]

END OF PAPER