



THE UNIVERSITY OF THE WEST INDIES

Semester I Semester II Supplemental/Summer School

Examinations of December **/April/May** **/July** **2009**

Originating Campus: **Cave Hill** **Mona** **St. Augustine**

Mode: **On Campus** **By Distance**

Course Code and Title: **LIBS6302 - INFORMATION RESOURCES IN SCIENCE AND TECHNOLOGY**

Date: Time:

Duration: **3 Hours**

Paper No:

Materials required:

Answer booklet: **Normal** **Special** **Not required**

Calculator: **Programmable** **Non Programmable**
(where applicable)

Multiple Choice answer sheets: **numerical** **alphabetical** **1-20** **1-100**

Auxiliary/Other material(s) – Please specify:

Candidates are permitted to bring the following items to their desks:

Instructions to Candidates: This paper has 2 pages & 6 questions.

Candidates are reminded that the examiners shall take into account the proper use of the English Language in determining the mark for each response.

ANSWER ANY THREE (3) QUESTIONS.

- 1 Discuss some of the important factors for consideration regarding content when setting up an institutional repository.
- 2 Explain the structure of scientific literature and the role of each level of the literature. Give **TWO (2)** examples of sources at each level.
- 3 Comment on **TWO (2)** web-based search tools that help users to find information in science and technology.

The University of the West Indies

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20...../...../.....

DO NOT WRITE OR TYPE ON THE BACK OF THIS SHEET: USE ONE SIDE ONLY

INSTRUCTIONS: Each page must be signed by the First and Second Examiners, and where applicable the University and External Examiners. Completed forms should be handed to the Senior/Assistant Registrar (Examinations). Where applicable, the EXTERNAL EXAMINER is required to sign the question paper and return it with comments, if any, (on a separate sheet), to the Senior/Assistant Registrar (Examinations).

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First Examiner

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University Examiner (where applicable)

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Second Examiner External

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Examiner (where applicable)

Date: 20...../...../.....

Date: 20...../...../.....

- 4 Examine **THREE (3)** advantages and disadvantages each of online database services. What are some of the factors that need to be considered when selecting a database service for the library?
- 5 What are some of the advantages of open access publishing? Elaborate on some of the challenges for Caribbean researchers associated with this type of publishing.
- 6 Comment on **THREE (3)** information networks that provide access to Caribbean-related information in science and technology.

END OF PAPER

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<p>..... First Examiner</p> <p>..... Second Examiner External</p> <p>Date: 20...../...../.....</p>	<p>..... University Examiner (where applicable)</p> <p>..... Examiner (where applicable)</p> <p>Date: 20...../...../.....</p>
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