



2006/07
Sem II

THE UNIVERSITY OF THE WEST INDIES

EXAMINATION OF

APRIL/MAY

2007

Code and Name of Course: **LS63B – INFORMATION RESOURCES IN SCIENCE AND TECHNOLOGY**

Paper:

Date and Time: **May 8, 2007; 9:00 a.m. – 12:00 noon**

Duration: **3 hrs.**

INSTRUCTIONS TO CANDIDATES: This paper has 1 page(s) and 6 questions

ANSWER THREE (3) QUESTIONS. EACH QUESTION CARRIES EQUAL MARKS.

1. Identify and comment on **TWO** aspects of scientific culture that influence the communication behaviour of scientists.
2. What are the main approaches used for open access publishing? Account for the growth of this type of communication in science, technology and medicine.
3. Comment on the bibliographic tools that provide access to Caribbean information in science, technology and medicine.
4. Why is science literacy important? How can Caribbean librarians in science and technology promote science literacy in their societies?
5. Distinguish between primary and technical journals and examine the contribution of each to the science and technology collection.
6. Comment on the value of **THREE** web resources in science and technology for users in a Caribbean library of your choice.

END OF PAPER