

UNIVERSITY OF JOS
FACULTY OF EDUCATION
DEPARTMENT OF SOCIAL SCIENCE EDUCATION
FIRST SEMESTER EXAMINATION 2018/2019 ACADEMIC SESSION
COURSE TITLE: INFORMATION SOURCES IN THE BIOLOGICAL SCIENCES
COURSE CODE: LIS 410
CREDIT UNIT: 2
TIME ALLOWED: 2 HOURS
INSTRUCTIONS: ANSWER ANY THREE (3) QUESTIONS .

- 1a. Define literature search.
- b. Discuss any Four (4) points in the trend of increase in production rate and Development of Bio-Medical Literature with examples.
- 2a. List and define three (3) types of information sources you know for the Bio-Medical Scientists.
- b. For each source motioned, list three (3) examples and explain them.
- 3a. Differentiate between the following subsets of information:
(i) Information need, (ii) Information demand and (iii) Information want.
- b. Enumerate and discuss four (4) non-book information sources used by the Bio Medical scientists.
4. Enumerate and discuss five (5) factors that leads to information need and use among Bio-Medical Scientists.
- 5a. Explain the following terms with examples (i) Information and Communication Technology (ICT), (ii) Health Information Technology (HIT).
- b. Discuss any four (4) areas for the application of ICT by the Bio-Medical scientists.