NATIONAL OPEN UNIVERSITY OF NIGERIA

91 Cadastral zone, Nnamdi Azikiwe Expressway, Jabi, Abuja
FACULTY OF EDUCATION
DEPARTMENT OF LIBRARY & INFORMATION SCIENCE

2023_1 POP EXAMINATION

COURSE CODE: LIS303
COURSE TITLE: INFORMATION RETRIEVAL (CATALOGUING II)
CREDIT UNIT: 2
TIME ALLOWED: 2 HOURS 15 MINUTES
INSTRUCTION: ANSWER QUESTION ONE AND ANY OTHER TWO

1. List and discuss five (5) standard criteria that library patrons rely on to appraise the relevance of information sources. **(30 Marks)**

2. Write short notes on the following web terminologies that aid library users in retrieving information from the web:
   i.   Uncover   **(4 Marks)**
   ii.   Web Crawler   **(4 Marks)**
   iii.   Use-Net   **(4 Marks)**
   iv.   Library Gateway   **(4 Marks)**
   v.   Web search services **(4 Marks)**

3. Elucidate any five Challenges of information retrieval in Nigerian libraries and information centres. **(20 Marks)**

4. List and explain four (4) approaches of information representation. **(20 Marks)**

5. Discuss the following three criteria for evaluating information retrieval systems:
   i.   Relevance **(4 Marks)**
   ii.   Exhaustivity and Specificity **(8 Marks)**
       iii.   Recall and Precision **(8 Marks)**