



**NATIONAL OPEN UNIVERSITY OF NIGERIA**  
**Department of Library and Information Science**  
**2024 1 EXAMINATION**

Course Title: **Information Retrieval (Cataloguing II), (LIS 303)**

**Time Allowed: 2HOURS 15 MINUTES**

**Instruction:** Please carefully read and take note of the instruction below:  
**Answer 3 questions in all; No. 1 is compulsory and carries 30 marks and any other two questions carrying 20 marks each. (2 Credit Units)**

**Question 1: 30mks**

- 1a. Mention and explain three types of multimedia retrieval systems (15marks)
- 1b. Discuss any five (5) core functions of information retrieval systems according to Rashid (2020) (15marks)

**Question 2: 20mks**

2. Discuss any four (4) main parts of the functional process of information retrieval in an actual information system (20 marks)

**Question 3: 20mks**

3. Certain factors challenge the effectiveness of digital libraries in developing countries such as Nigeria. Discuss any five (5) of them (20 marks)

**Question 4: 20mks**

4. Mention and discuss any five of the major challenges of information representation and retrieval in Nigerian libraries (20 marks)

**Question 5: 20mks**

5. Mention and discuss any three (3) standard criteria for evaluating the relevance of information sources (20 marks)