



NATIONAL OPEN UNIVERSITY OF NIGERIA
DEPARTMENT OF LIBRARY & INFORMATION SCIENCE
2025_2 EXAMINATIONS

COURSE CODE: LIS 320

COURSE TITLE: RESOURCES SHARING AND NETWORKING

CREDIT UNIT: 2

TIME ALLOWED: 2HOURS 15 MINUTES

INSTRUCTION: ANSWER QUESTION ONE AND ANY OTHER TWO

QUESTION ONE:30mks

- (1a) As an ICT librarian in your University, briefly explain to your library users **Five (5)** benefits of networking in Nigerian libraries. **(15 Marks)**
- (b) Resource sharing tools from digital technology perspectives has to do with those digital technologies that could be used for transmitting information resources via online platform. Discuss **any five (5)** of these resource sharing tools. **(15marks)**

QUESTION TWO:20mks

With your experience as an Information professional, discuss in detail the following terms.

(20marks)

1. Wired computer networking
2. Wireless computer networking
3. Business Networking
4. Online Networking

QUESTION THREE:20ks

- (a) As the ICT Librarian, what are the **five (5)** criteria to consider when choosing a network in the library? **(10 Marks)**
- (3) Describe the significance of policy in resource sharing in libraries **(10 Marks)**

QUESTION FOUR:20mks

Barriers are inevitable in any workplace learning, even in life generally. As an Information Professional, discuss in detail any **five (5)** barriers to resource sharing in libraries. **(20marks)**

QUESTION FIVE:20mks

Discuss in detail the following terms.

1. Peer-to-Peer Network **(5 marks)**
2. Client /Server Network **(5 marks)**
3. Business Network **(5 marks)**
4. Online Network **(5 marks)**