

**Ph.D. Course Work Examinations  
(July, 2018)**

**Paper Title: Recent Development in Library & Information Sciences**

**Paper Code: PHD-1N3**

**Full Marks: 70**

**Time: 3 hours**

**(Answer *any seven* from the following questions)**

1. Write short notes on: (*any two*) 5×2=10
  - a) Internet of Things (IOT)
  - b) Stock verification
  - c) Bibliographic services
  - d) DOI (Digital Object Identifier)
2. What are the extension services that are being increasingly promoted 10  
by the academic and public libraries? Explain the necessities of such services in the context of developing countries.
3. What is Open Access Movement? What are the implications of OA 10  
Movement in terms of academics and research activities?
4. Describe academic and scholarly publications on ICT platforms. 10  
Give examples.
5. What is Big Data? Explain how the concept of Big Data is integrated 10  
into library and information centres.
6. What are the basic considerations for evolving a staffing policy of an 10  
academic library?
7. Describe the different aspects of evaluation of information systems. 10
8. "Five laws of library science are the backbone of library sciences." 10  
Justify your answer.
9. Explain the functions of management in terms of POSDCORB. 10
10. Explain the role of libraries in modern society. 10