## Ex/MLDL/8.3/21/2017

## MASTER OF LIBRARY AND INFORMATION SCIENCE IN DIGITAL LIBRARY EXAMINATION, 2017

(3rd Semester)

## DIGITAL LIBRARY CREATION AND MANAGEMENT

Paper: MLDL - 8.3

Full Marks: 40 Time: Two Hours

The figures in the margin indicate full marks.

Answer all questions.

- 1. Write short notes on any *two* of the following:  $5\times 2$ 
  - (a) Digital library software
  - (b) OCR
  - (c) Digital object
  - (d) LAMP architecture

[Turn over]

- 2.(A) (a) Define the term 'Digital Library'.
  - (b) How does it differ from 'Electronic Library' and 'Virtual Library'?
  - (c) Describe briefly the advantages of a Digital Library. 4+3+8

Or,

- 2. (B) (a) Describe the purposes of a digital library.
  - (b) Discuss the basic elements of a digital library infrastructure. 5+10
- 3.(A) (a) Define the term 'Institutional Repository'.
  - (b) What are the main characteristics of an Institutional Repository?
  - (c) Discuss the essential elements of an Institutional Repository. 3+5+7

Or,

[Turn over]

- 3.(B) (a) What is Handle system?
  - (b) Discuss the scope and objectives of digital handle system.

(c) Describe its advantages.

3+3+9