## MLISc 1st Semester Examination, 2009

### INFORMATION RETRIEVAL

PAPER—VA

*Full Marks* : 40

*Time* : 2 hours

Answer **all** questions

*The figures in the right-hand margin indicate marks*

*Candidates are required to give their answers in their own words as far as practicable*

*Illustrate the answers wherever necessary*

1. Write short notes on any *two* of the following : 5 + 5

    (*i*) Document transfer and information transfer

    (*ii*) Controlled indexing and natural indexing

    (*iii*) Recall and precision

    (*iv*) Expressed need and use.

2. (a) What is information transfer cycle ? Describe the role played by library and information center within information transfer cycle. 3 + 12

*Or*

(b) What are the different kinds of IR model ? Briefly explain the Wilson's model and Darwin's model of IR. 3 + 12

3. (a) What is controlled vocabulary ? Examine the role of vocabulary control devices in organisation and retrieval of information resources available in Internet environment.

3 + 12

*Or*

(b) What do you understand by indexing ? Critically discuss the contributions of Cutter, Kaizer, Coats and Ranganathan in evolution of indexing ideas. 3 + 12