Instructions: 1) All questions are compulsory.
2) All questions carry equal marks.
3) Attempt all Multiple Choice Questions (MCQ) in the main answerbook.

A) Multiple choice questions.

1) Use of sets theory and Boolean logic is a very familiar method of
   a) Linguistic model of IR
   b) Psychological model of IR
   c) Economic model of IR
   d) Mathematical model of IR

2) Assembling information into manageable listings is a way for
   a) Information handling
   b) Information storage
   c) Repackaging of information
   d) Consolidation of information

3) IR model includes
   a) Artificial intelligence
   b) Regression analysis
   c) Time series
   d) None of these

4) Compressing relevant documents with reliable and concise new bodies of knowledge is called
   a) Information Acquisition
   b) Information Processing
   c) Consolidated Information
   d) Information Modeling

5) Abstracts helps in
   a) Improving indexing
   b) Writing of reviews
   c) Saving the time
   d) All the above
6) P.M. Roget devised the thesaurus in the year
   a) 1862  b) 1852  c) 1855  d) 1851
7) The periodicity of Indian Library Science abstract is
   a) Quarterly  b) Monthly  c) Bi-Monthly  d) Fortnightly
8) Ways of repackaging information includes
   a) Reprinting  b) Abstracting  c) Excerpting  d) All the above
9) Controlled vocabulary in indexing is called
   a) Dictionary of synonymous  b) List of subject headings
   c) Chain indexing  d) Thesaurus
10) IAC stands for
    a) Information Acquisition Centre
    b) Information Analysis Centre
    c) Indexing And Cataloguing
    d) International Analysis Centre

B) Answer the following questions in one or two sentences.
1) What is full form of ‘ISAR’?
2) Which type of abstract is also called as ‘abstract summary’?
3) Which IR model is based on the study of formation of concepts in human
   mind?
4) Which are the parts of an abstract?
5) What is the difference between restructuring and packaging of information?
6) “Knowledge competence is one of the potential benefits from use of
   consolidated information”. State whether it is true or false.
7) Define ‘An abstract’.
8) Which IR model facilitates decision-making and problem solving?
9) Define ‘An Index’.
10) What is the meaning of ‘retrieval’?
2. Write short notes (any four):
   a) Characteristics of a good abstract
   b) Electronic content creation
   c) Auto abstracts
   d) Repackaging of information
   e) Functions of ISAR system
   f) Citation Indexes.

3. Describe the various models of information retrieval.

   OR

Write an essay on ‘Impact of Information Technology on abstracting services’.

4. Define ‘Information Consolidation’. Explain the basic processes involved in information consolidation. Which are user benefits derived from consolidated information?

   OR

Explain the role of indexing language in vocabulary control. Describe the purposes of ‘Thesaurus’ as a vocabulary control tool.