

Seat No.	
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M. Lib. & Inf. Sc. (Semester - I) Examination, April - 2017
LIBRARY AND INFORMATION SCIENCE (Paper - II)
Information Analysis, Repackaging and Consolidation
Sub. Code : 47752

Day and Date : Tuesday, 18 - 04 - 2017

Total Marks : 80

Time : 11.00 a.m. to 2.00 p.m.

- Instructions : 1) All questions are compulsory.
2) All questions carry equal marks.

Q1) A) Multiple choice questions. (Tick mark the correct answer). [10]

- i) Artificial intelligence is intelligence exhibited by ____.
- a) Expert from arts b) Common man
c) Machine d) All the above
- ii) An expert system is a computer program that ____
- a) Uses artificial intelligence
b) Converts the knowledge of an expert in a specific subject
c) Emulates the decision - making ability of a human expert:
d) All the above
- iii) _____ is the contribution of information to any media and most especially to digital media for an end user in specific contexts.
- a) Content Analysis b) Content Creation
c) Information Repackaging d) Information Analysis

- ix) DDC is an example of _____
- a) Pre -coordinated indexing system
 - b) Post co-ordinated indexing system
 - c) Both a and b
 - d) None of these

- x) Chemical abstract is published _____.
- a) Monthly
 - b) Quarterly
 - c) Weekly
 - d) Fortnightly

B) Answer the following questions in one or two sentences: [10]

- i) What is the dictionary meaning of 'retrieve'?
- ii) The word 'index' is derived from which Latin word?
- iii) How many steps are involved in POPSI?
- iv) Which are the two parts of an abstract?
- v) Which indexing system consists of unit terms?
- vi) In which year, 'Bulletin Signaletique' abstracting service was started?
- vii) 'Vocabulary control affects the construction of search strategy.' State whether true or false.
- viii) Define 'classified Index'.
- ix) What is full form of 'PDF'?
- x) Who is the publisher of 'Psychological abstract'?

Q2) Define 'Information Retrieval'. Explain all the IR Models including Artificial intelligence and expert systems. [20]

OR

Write an essay on abstracting stating its types, steps involved in preparation of an abstract and the impact of IT on abstracting services.

Q3) Describe the steps involved in design and construction of thesaurus. Explain role of thesaurus in information retrieval. [20]

OR

Write an essay on 'Information Consolidation and Repackaging.'

Q4) Write short notes (Any Four): [20]

- a) Information retrieval process.
- b) Characteristics and usefulness of an abstract.
- c) Indexing Language
- d) Uniterm Indexing
- e) Objectives of information retrieval.
- f) Electronic content creation

