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

a) Who coined the term ‘Artificial Intelligence’?
   i) David moore
   ii) John Mecarthy
   iii) Ted Nelson
   iv) Mark Zekerberg

b) Which abstract serves as a substitute to the original document.
   i) Information Abstract
   ii) Slanted Abstract
   iii) Extract
   iv) None of these

c) The improved version of chain procedure is ______.
   i) KWIC
   ii) Citation Indexing
   iii) PRECIS
   iv) NEPHIS

d) The variations of KWIC are ______.
   i) KWOC
   ii) KWAC
   iii) WADEX
   iv) All the above

e) ‘Standardised or encoded abstract’ is also called as ______.
   i) Telegraphic Abstract
   ii) Abstract Summary
   iii) Graphic Abstract
   iv) Abstract synopsis
f) In which year Peter Mark Roget devised his 'Thesaurus of English words and phrases?'

i) 1892  
ii) 1852

iii) 1862  
iv) 1872

g) The full form of 'IAC' is ________.

i) Information Assessment centre.

ii) Information Analysis criteria

iii) Information Analysis centre

iv) Information Analysis countries

h) ______ involves compressing documents with reliable and concise new bodies of knowledge.

i) Information Analysis

ii) Information Repackaging

iii) Information consolidation

iv) Information retrieval

i) Packaging of Information deals with

i) Presentation of Information.

ii) Storage of information.

iii) Information duplication

iv) None of these

j) The periodicity of LISA is ______

i) Quarterly

ii) Monthly

iii) Half yearly

iv) Bi-monthly
B) Answer the following questions in one or two sentences.
   a) Define ‘Broader Term’ in the context of indexing / thesaurus.
   b) Which is the year of publication of Biological Abstract?
   c) Define ‘Information Retrieval’.
   d) Define ‘Thesaurus’.
   e) Which type of abstract is also known as ‘Abstract Summary’?
   f) Who devised ‘POPSI’?
   g) ‘Uniterm indexing is a pre - coordinate indexing system? State whether it is true or false.
   h) Define ‘Expert systems’.
   i) What is full form of ‘PDF’?
   j) Which indexing system is based on ‘title of the documents’.

Q2) Define ‘Information Retrieval’? Explain in detail the various models of information Retrieval.

   OR

   Define ‘Abstracting’? Describe the various steps involved in preparation of an abstract. Enumerate the impact of IT on abstracting services.

Q3) Write an essay on ‘POPSI’.

   OR

   Explain in detail the information consolidation process and describe the various ways for repackaging of information.

Q4) Write short notes (Any four)

   a) Objectives of repackaging of information.
   b) Electronic content creation.
   c) Thesaurus as a terminological control device.
   d) Usefulness of abstract.
   e) IR process.
   f) Artificial Intelligence