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## MCA V Semester Regular & Supplementary Examinations November/December 2016

## **INFORMATION RETRIEVAL SYSTEMS**

(For 2011, 2012, 2013 & 2014 admitted batches only)

Time: 3 hours Max. Marks: 60

> Answer any FIVE questions All questions carry equal marks

- 1 (a) Write short notes on digital libraries and data warehouses.
  - Explain the functional overview of information retrieval systems. (b)
- 2 Explain in detail about stemming algorithms.
- 3 Briefly describe about automatic term clustering.
- 4 (a) Describe about relevance feedback technique.
  - (b) Discuss about selective dissemination of information search techniques with examples.
- 5 Discuss in detail about the measurement example of TREC results.
- 6 List out the various architectures in parallel IR. Explain.
- 7 Discuss about searching in multimedia information retrieval.
- 8 Explain digital library with suitable example. MANN FIRST PARKET