

Code: 9E00307d

MBA III Semester Regular and Supplementary Examinations April 2014

DATA WAREHOUSING AND MINING

(For students admitted in 2010, 2011 and 2012 only)

Time: 3 hours

Max. Marks: 60

Answer any FIVE questions
All questions carry equal marks

- 1 Why managing data is important in data warehousing and mining? What are the techniques used for evaluation of database technology?
- 2 What do you mean by data sharing? Explain work and complexity in sharing the data between functional units.
- 3 What is data warehouse? Explain the need for data warehouse and applications of it.
- 4 What do you mean by data warehouse database? Explain about multi-dimensional data structures.
- 5 What do you mean by human meta data? Explain the computer based meta data for the people to use.
- 6 Explain the challenges involved in analyzing the contexts of the data warehouse.
- 7 Explain different stages of data warehouse project. Explain its design approaches.
- 8 Write about:
 - (a) Neural networks.
 - (b) Creating a decision tree.
 - (c) Extraction.
 - (d) Summarization.
