

St. Joseph's College (Autonomous), Bangalore
III Semester IA Examination, Aug 2016
M.Sc (Computer Science)
CS 9115 : Data Mining And Data Warehousing

Time 1.5Hrs

Max Marks 35

PART- A

Answer any FIVE questions

7 x5 = 35

1. Explain the different functionalities of data mining?
2. Explain the architecture of data mining with a neat diagram.
3. Explain the data cleaning process in detail.
4. Explain various strategies used for data reduction.
5. Explain different normalization techniques used for data transformation.
6. Give differences between OLTP and OLAP in detail.
7. Explain the three tier data warehouse architecture with a neat diagram.