



Coimbatore Institute of Technology, Coimbatore - 641014
(A Government Aided Autonomous Institution)

Department of Computer Science and Engineering

***TEQIP-II Sponsored One Week Faculty Development Programme on
Data Mining Techniques and Tools-Research Perspective
(11.11.2013-17.11.2013)***

SUMMARY REPORT

TEQIP II Sponsored one week Faculty Development Program on “Data Mining Techniques and Tools – Research Perspective“ during 11.11.2013 to 17.11.13 was conducted by the department of Computer Science and Engineering in Coimbatore Institute of Technology, Coimbatore.

Faculty Development Program was inaugurated by Ms Hema Gopal, Vice president, Tata Consultancy Services Chennai and spoke about the significance of data mining trends in industries.

This Faculty Development Program dealt with techniques, tools and applications of data mining and also research issues of the same. Domain Experts from industries and academia gave lectures and hands-on sessions on topics like

- Association Rule Mining
- Classification
- Clustering
- Spatial Data Mining
- Text Mining
- Web mining
- Tools: Weka, Orange, Rapid Miner, QGIS, SPSS data modeler

Faculty members from more than 10 institutions have benefited out of this Faculty Development Program.



