

About VJTI

The Veermata Jijabai Technological Institute was founded in 1887, it was then known as Victoria Jubilee Technical Institute. The institute is reputed for excellent training in courses in Engineering and Technology at Diploma, Degree, Post Graduate levels and Research. It is first such department in Mumbai University to offer B.Tech. (Computer Engineering), MCA and M.Tech.(Comp) courses. VJTI has been selected as an autonomous institute under World Bank Project TEQIP. It has advanced labs in Databases, Internetworking, multimedia and cluster computing.

Mailing Address

Coordinator: Dr. S. S. Sane

Department of Computer Technology (MCA),

Veermata Jijabai Technological Institute, Mumbai.

Contact Nos.:

Prof. P.S. Khare/Prof. Sunita Suralkar / Prof. Suneha Patil

022 2419 8355/ 022 24198162

Venue

Computer Technology Department (MCA),

V.J.T.I. Matunga,

Mumbai 400019.



**Workshop
On
Business Intelligence
And
IBM InfoSphere**

September 2 – 4, 2010

**Organized by
Computer Technology Department, (MCA)**

Veermata Jijabai Technical Institute

And

IBM, India



Theme of Workshop

Organizations are growing leaps and bounds due to the globalization. Along with the organizations the data that needs to be handled is growing many folds. It is here that the Business Intelligence needs to be applied for the vast data sets that are generated across the borders. The focus of the current workshop is to make participants aware of how the Intelligence can be applied and tolls for getting the BI for decision making. The target audience is the faculty members and outcome of this workshop is to help them use state of art technologies to work on.

DW and Data Mining Agenda

Day 1 – Data Warehousing	Day 2 – BI and Introduction to Data Mining	Day 3 – Data Mining
<ul style="list-style-type: none"> • Introduction to Infosphere Warehouse components • Overview of design studio • Data exploration • Data movement and transformation • Using the administration console • Infosphere warehouse cubing services 	<ul style="list-style-type: none"> • Introduction to the <i>Cognos server</i> • Exploring warehouse data with cognos powercubes and power play • Creating cubes in Cognos for analysis • Deploying the cubes • Using framework manager • Creating reports using the cubing services • Overview of intelligent miner 	<ul style="list-style-type: none"> • Discovery mining: Association, sequences and clustering • Predictive mining : Classification and regression • Deploying the mining application • Advance data analytics <ul style="list-style-type: none"> ○ Time forecasting ○ Unstructured text analytics

Registration Form Workshop On Business Intelligence and InfoSphere

September 2 -4, 2010

Name:

College/Company:

Qualification:

Designation:

Mailing Address:

Contact No.:

E-mail:

Date:

Signature of Participant:

Signature of Authority: