# **Objectives:**

The objective of this programme is to create awareness and explain the concepts in detail on data mining. The essence of this FDP is to explore the scalable algorithms for integrated, large, multi dimensional data.

The following areas are to be covered.

- 1. Web Mining.
- 2. Conceptual view of data mining.
- 3. Feature selection in data mining.
- 4. Recent research trends in data mining.

### **Resource Persons:**

Dr. S. Sujatha Professor, HOD / MCA Anna University, Tiruchirappali.

Dr. C. Deisy, Assistant Professor(Sr. Gr.), CSE TCE, Madurai

Dr.M.Indra Devi Assistant Professor(Sr. Gr.), IT TCE, Madurai.

Dr. S. Appavu @ Balamurugan Assistant Professor(Sr. Gr.), IT TCE, Madurai.

# K.L.N. COLLEGE OF ENGINEERING, Pottapalayam – 630 611 Department of Information Technology Registration Form

Name:

Qualification:

Gender:

Department:

Name of the Institution:

E-mail:

Mobile No:

Payment details:DD No:

Date:

Name of the Bank:

Amount:Rs.

Place:

Date:

Signature:

## Declaration

This is to certify that Dr./Mr./Mrs----- is an employee / student of our institution and is sponsored to attend Faculty Development Programme on "Research Methodologies in Data Mining" conducted by K.L.N. College of Engineering during 24th & 25th March 2011.

Signature of the head of the institution with office seal and date

Anna University of Technology, Madurai. Sponsored

Two days FDP on "Research Methodologies in Data Mining"



Organized by **Department of Information Technology**(NBA Accredited)

### K.L.N. COLLEGE OF ENGINEERING

Pottapalayam – 630 611 (11 km from Madurai City) Sivagangai Dt.

Approved by AICTE, New Delhi and Affiliated to Anna University

Ph: 91452-2090971, 2090972 Fax: 91452-2698280 E-mail: info@klnce.edu Website: www.klnce.edu

# **About the College**

#### K.L.N. COLLEGE OF ENGINEERING

is the first self-financing co-educational Engineering College in Madurai, started in 1994 by munificence of philanthropists and well wishers in Sourashtra community which is a linguistic minority in Tamilnadu. This college is sponsored by the committee of eminent industrialists and academicians led by enthusiastic, educationalist and industrialist, Amarar Shri.K.L.N.Krishnan.

This college is sponsored by K.L.N. Sourashtra College of Engineering Council with Registered office at 69, South Veli St., Madurai and is approved by All India Council for Technical Education (AICTE), New Delhi and affiliated to Anna University. This is an ISO 9001:2008 certified institution.

National Board of Accreditation (NBA), AICTE, New Delhi has accredited the departments of Mechanical Engg., Electrical & Electronics Engg., Electronics & Communication Engg., Computer Science Engg., Information Technology and Master of Computer Applications.

The college campus is situated in a quiet environment about 11 km from Madurai Railway station and about 7 km from Madurai Airport. There are 3000 students in the campus with 7 UG and 3 PG Engineering programmes, in addition to MBA and MCA.

### Mission

To promote into a premier learning center of academic excellence in Engineering, Technology and Management, Emphasizing research, Social concern and character development.

#### Vision

To attain autonomous status and strive for continual improvement in quality management system.

### **About the Department**

Information Technology offers a four year B.Tech. Degree course in the state of the art technology started in 1999. The department is accredited by NBA and has an intake of 90, approved by AICTE and affiliated to Anna University of Technology, Madurai.

The department has five laboratories viz., Case Tool Lab, FOSS Lab, Microprocessor & Micro controller Lab, Project Lab and Wifi Lab with MNC standard PCs (IMB & HP) with Pentium 4 processors under LAN environment. The network is provided with high speed switches with multiple segment sand 100 Mbps Fast Ethernet. Separate servers are allocated for OS like Windows and Ubuntu which enables the students to have a wider exposure in the networking concepts.

The department has established a student chapter of Computer Society of India (CSI) with a membership of 240 students. The KLNCE CSI student chapter regularly organizes FOSS workshop for students and AICTE sponsored SDP on "Storage Technology" organized for faculty recently. EMC<sup>2</sup> has conducted international certification test by PROVUE for students in information storage and management.

The department has arranged KLNCE to have MOU with leading IT firms like EMC Technology Ltd., Bangalore and BSNL, Chennai. The faculty conduct regular campus connect programs for Infosys Technologies Ltd., IBM's DB2, WSAD and EMC storage technology for students.

# Registration

The faculty from AICTE approved institutions are eligible to participate. Accommodation for outstation participants can be provided on prior request.

# **Registration Fee**

Staff: Rs.1000/-

P.G Students: Rs.750/-

DD should be drawn in favour of "The Principal, K.L.N. College of Engineering"

### **Important Dates:**

Last date for the receipt of registration form along with DD 12.03.2011

Notification of selected participants through e-mail 14.03.2011

Address for Communication Convenor Prof.R.T.Sakthidaran Dean(Academic) & HOD / IT Mobile:91-9994164964, E-mail:sakthidaran@gmail.com

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