#### **ELIGIBILITY**

Teaching Faculty from CSE, IT, and MCA departments and Research Scholars can attend the programme.

#### ACCOMODATION

Boarding and Lodging will be provided to participants in hostel based on their request with nominal charges.

#### REGISTRATION

Interested and eligible candidates are requested to send the duly filled in registration form to the Coordinator.

## **IMPORTANT DATES**

Last date for registration : 01-12-11 Date of intimation regarding selection : 05-12-11

## **ORGANIZING COMMITTEE**

Convener : Dr.A.V.Ramprasad, Principal Co-convener : Prof.N.LakshmiNarasimman,

HOD/CSE

Coordinator :, Prof. R. Alageswaran ASP1/CSE

Co-Coordinator: Mrs.P. Velvizhi, AP2/CSE

#### ADDRESS FOR CORRESPONDENCE

Prof. N. Lakshmi Narasimman, Dept. of Computer Science and Engineering, K.L.N. College of Engineering, Pottapalayam. Mobile No: 9842168682

Mail: nln2000@hotmail.com

## **INSTITUTION**

K.L.N. College of Engineering is the first self-financing co-educational Engineering College near Madurai, started in 1994 by munificence of philanthropist and well wishers in Sourashtra community, a linguistic minority in Tamilnadu. Our College has been approved by AICTE and is affiliated to Anna University of Technology. Our institution got certification in ISO 9001:2008 by TUV, Germany.

The National Board of Accreditation (NBA), accredited MECH Engg & EEE, ECE\*, CSE\*, IT\* and MCA\* Departments(\* Applied for Re-accreditation).

The college has a BSNL Microwave link Internet Facility of 10Mbps with fiber optic cable connecting all Departments. There are 3000 students in the campus with 7 UG and 6 PG Engineering Degree programs, in addition to MBA and MCA courses. The college is having strong association with leading industries like Infosys, IBM, TCS, Keane, Hexaware, Wipro, etc.

## **IBM**

IBM is a global technology and innovation company that stands for progress. With operations in over 170 countries, IBMers around the world invent and integrate hardware, software and services to help forward-thinking enterprises, institutions and people everywhere succeed in building a smarter planet.

The diversity and breadth of the entire IBM portfolio of research, consulting, solutions, services, systems and software, uniquely distinguishes IBM India from other companies in the industry.

## K.L.N. COLLEGE OF ENGINEERING

Organizes

# FACULTY DEVELOPMENT PROGRAMME

In association with



On

# RATIONAL APPLICATION DEVELOPER (RAD)

**7** th – **10** th December **2011** 

**Coordinator** 

Prof. R. Alageswaran

**Co-Coordinator** 

Mrs. P.Velvizhi

Organized by
Dept. of Computer Science and Engineering
(Accredited by NBA, New Delhi)

K.L.N. College of Engineering
Pottapalayam – 630 611,
Sivagangai Dt., Tamilnadu.

Ph: 0452-2090971, 6562171 Extn: 262, 272, 282 Fax: 0452 - 2090070

Web: www.klnce.edu Email: info@klnce.edu

## ABOUT THE DEPARTMENT

The Computer Science and Engineering Department is started in the year 1997 with sanctioned of 120 seats and has applied for Re-Accreditation to NBA, AICTE New Delhi. The CSE Department is having experienced faculty members with full-fledged Laboratories. In association with IBM, we have established IBM RATIONAL CENTRE OF EXCELLENCE, the first of its kind in Tamil Nadu.

## **OBJECTIVE**

As one of the five brands within IBM Software Group, Rational provides products, services, and guidance for software and systems development and delivery. Covering the entire project lifecycle from design to deployment, IBM Rational offerings concentrate decades of experience and know-how to help teams collaborate more effectively. The objective of this FDP is to gain through knowledge about the various tools of RAD and to interact with IBM experts.

# **COURSE CONTENTS**

# Day 1

- Workbench Basics
- Java Development

# Day 2

- Web Development Basics
- Running Applications and Databases

# Day 3

- Web Development Advance
- Packaging and Deployment

# Day 4

- Debugging Web Application
- Testing Web Application

## **RESOURCE PERSONS**

• Experts from IBM.

# **IBM COE @ KLNCE**

K.L.N. College of Engineering signed a MoU with IBM in 2004. After continuous commitment towards technological developments IBM agreed to establish a Centre of Excellence (IBM COE) at K.L.N. College of Engineering in the year 2007.

Through COE various certification programmes like DB2 version 9, Rational Application Developer were conducted. KLNCE bagged first prize two consecutive years 2007, 2008 in national level The Great Mind Challenge (TGMC) project contest organized by IBM

Every year KLNCE receives outstanding contribution award in TGMC for more number of registrations. KLNCE won the first prize in TGMC contest during the year 2007 and 2008.



# K.L.N. COLLEGE OF ENGINEERING

# FACULTY DEVELOPMENT PROGRAMME

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# RATIONAL APPLICATION DEVELOPER (RAD)

# **7** <sup>th</sup> – **10** <sup>th</sup> **December 2011**

Name:
Designation:
Gender:
Name of the institution:
Department:
Address for communication:
-
E-mail ID:
Mobile:
s your institution approved by AICTE? Yes / No
Academic Qualifications:
Experience (in Years):
Accommodation Required? Yes No

Date: Signature of the Participant