

#### SREYAS INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, New Delhi & Affiliated to JNTUH)
Thatti Annaram(v), Bandlaguda, Nagole, Hvderabad - 500068.

#### DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

# FACULTY DEVELOPMENT PROGRAMME

ON

"ORACLE APPLICATIONS"



**24**th**to 28**th **Nov 2014** Organized by

**Department of CSE** 

Sreyas Institute of Engineering and Technology

(Thattiannaram(v),Bandlaguda,Nagole,Hyd,500068)

Contact:csehod@sreyas.ac.in

#### **ABOUT THE COLLEGE:**

Sreyas Institute of Engineering & Technology was established in the year 2011 under the agencies of Sreyas Educational society.

The Institute endeavors to impart high quality, competency based technical education in Engineering and technology to students with skills and abilities to face challenging needs of industry and society. The Institute is approved by All Indian Council for Technical Education (AICTE), New Delhi and affiliated to JNTUH.

#### ABOUT THE DEPARTMENT:

The Department of Computer Science and Engineering since its inception in the year 2011 offers programme keeping in pace in technological advancements. Department offers Post Graduate course M.TECH – CSE. Importance to practical training which lay great stress on "hands on" experience besides a sound theoretical background is practiced. Short term courses and technical lectures by eminent professors and professionals are arranged on a regular basis to broaden theknowledge spectrum of students. The state-of-the-art computer centre has over 700 computers with 100 Mbps internet connectivity. The department has highly qualified and experienced faculty to offer both class room teaching and practical instructions.

#### **OVERVIEW**

This course introduces to PL/SQL, Oracle's procedural extension language for SQL and the Oracle relational database. Participants explore the differences between SQL and PL/SQL. They also examine the characteristics of PL/SQL and how it is used to extend and automate SQL to administer the Oracle database. This course culminates with a project that challenges students to program, implement, and demonstrate a database solution for a business or organization.

#### **COURSE CONTENT:**

The major areas addressed in this FDP are

- Writing Basic SQL Select Statements
- Aggregating Data UsingGroup Functions
- Subqueries
- Creating and ManagingTables
- Including Constraints

#### **COURSE OUTCOMES:**

The course will provide a forum for faculty members to discover how to develop database-centric web applications quickly using Oracle Application Express. Learn from expert instructors through interactive learning, which includes hands-on exercises.

#### **RESOURCE PERSON:**

Eminent faculty from academia and industry/ organizations will be handling the sessions.

#### Dr. Abdul Nabi

Professor AVN College

#### Mr. Goutham

Professor AEC College

#### **WHO CAN ATTEND:**

Programme is open to Faculty Members from Engineering Colleges/ Arts & Science Colleges/ Polytechnic Colleges of any domain and Professionals from industries

#### **REGISTRATION:**

Interested candidates can visit the following

### **REGISTRATION FEE:**

Faculty: Rs500

Research Scholar & : Rs700

**Industry Persons** 

#### **IMPORTANT DATES:**

Last date of Registration :21.11.14

Notification of acceptance : 22.11.14

#### **ORGANIZING COMMITTEE:**

#### **Chief Patrons:**

Mr.CH,Ravindranathyadav Secretary

Mr.AnanthulaVinaykumar Reddy

Chairman

#### **Patron:**

Dr. Suresh Akella

Principal

### **Convener:**

Dr. K.Rameshwaraiah

HOD/CSE

### Co-Ordinator(s):

Mrs T.C.Nethravathi Asst Professor, CSE

Mr B.Durga Prasad Asst Professor, CSE

## For further information, please contact:

Mrs. T.C. Nethravathi Mr.B. Durga Prasad

Asst Professor CSE Asst Professor CSE

Ph:92463 23444 Ph: 99596 55733

#### **REGISTRATION FORM**

Name :

(in Capital letters)

Institution /

Organization Name :

Designation :

Department :

Address

for Communication :

Email id :

Mobile No :

Date :

### Signature of the candidate

#### **CERTIFICATE**

This is tocertifythat......is a faculty of our institute and is permitted to attend the Three Day FDP on "Oracle Applications".

Signature of Head of theInstitution (With officeseal)



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# **PURPOSE OF FDP**

This course introduces to PL/SQL, Oracle's procedural extension language for SQL and the Oracle relational database. Participants explore the differences between SQL and PL/SQL. They also examine the characteristics of PL/SQL and how it is used to extend and automate SQL to administer the Oracle database. This course culminates with a project that challenges students to program, implement, and demonstrate a database solution for a business or organization.







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# **RESOURCE PERSON PROFILE**

#### Dr. Abdul Nabi

He graduated in B.E (CSE) from MJCET, Osmania University, Hyderabad in 1998 He completed M.tech from JNTUH College of Engineering in 2003 He received Doctor of Philosophy (Ph.D) in CSE in the area of web mining from Acharya Nagarjuna University in 2014.

Dr. Shaik Abdul Nabi dr.nabi.cse@gmail.com Cell: +91- 9441250703

#### **OBJECTIVE:**

To be associated with a team of educational professionals who imparts quality education in the field of Computer Science and Engineering.

#### **EXPERIENCE SUMMARY:**

Post Ph.D having 5+ years of teaching experience.

M.Tech. with 18 years of teaching experience in Engineering subjects.

Currently working as Professor & Head in Dept of Computer Science & Engineering at AVN Institute of Engineering and Technology, Hyderabad since 15<sup>th</sup> June, 2010.

#### **EDUCATION PROFILE:**

- **Doctor of Philosophy** (**Ph.D**) in the field of Web Mining in Computer Science & Engineering from Acharya Nagarjuna University, A.P, June 2014.
- **M.Tech (Computer Science & Information Technology)** from JNTU College of Engineering, Hyderabad with 78% Marks. (August 2001 June 2003)
- **B.E (Computer Science & Engineering)** from MJCET, Osmania University with 63% Marks. (August 1994 May 1998)
- **Intermediate** from State Board of Intermediate, Andhra Pradesh with 75% of Marks. (June 1991 April 1993)
- **S. S. C** from State Board of Secondary Education, Andhra Pradesh with 77% of Marks. (June 1990 April 1991)



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#### **TECHNICAL QUALIFICATIONS:**

Microsoft Certified Solution Developer (MCSD) – (SQL Server, Visual Basic, Windows Architecture – I & II)

#### **OTHER SKILLS:**

Excellent communication and people management skills.

#### **SUBJECTS HANDLED:**

#### **POST GRADUATE**

Advance Data Structures, Advance Problem Solving, UNIX Networking Programming.

#### **UNDER GRADUATE**

Oops through Java, Theory of Automata, Distributed Systems, Advance Unix Programming, Data Mining & Data Warehousing, C & C++ Programming and Data Structures, Computer Networks, Switching Theory & Logic Design, Computer Architecture, Operating Systems & System Programming, Database Management System.

#### **RESEARCH ACTIVITIES:**

International / National Publications Published	: 25
International / National Conferences Presented	: 13
Faculty Development Programs Organized	: 09
Workshops Organized	: 05
Guest Lecturers / Seminars Presented	: 15

#### **Guided for Academic Projects:**

Graduates (M.Tech / ME)	: 18
Under Graduates (BE / B.Tech)	: 24

#### **Established Research Laboratories:**

IOT Lab, Data Structures Lab, Cisco Networks Lab.



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#### **HONOURS / AWARDS / DISTINCTIONS:**

- ❖ Paper Setter for Autonomous Engineering Colleges i.e. SNIST, JBIET, MLRIT, TKR.
- ❖ Best Lecturer Award in LIET.
- ❖ Long Service Award in LIET.
- ❖ Best Feedback Achieved in AVNIET.
- \* Reviewer for FLAT Text book in Pearson Education.
- \* Reviewer for International Journal of Engineering Research & Technology (IJERT).
- \* Reviewer for BIOHOUSE Publishing Group Inc (US).
- Session chair for Golden Jubilee celebrations of CSI Student Convention 2014.

#### **EXPERIENCE HISTORY:**

#### PAST EXPERIENCE

- ➤ Worked as Head of the Dept of CSE in Sphoorthy Engineering College, Since 1<sup>st</sup> Aug,2009 to 14<sup>th</sup> June,2010 (10 Months experience).
- ➤ Worked as Head of the Dept of CSE in Lords Inst of Engg. & Tech., Since 1<sup>st</sup> Sept,2003 to 31<sup>st</sup> July,2009 (5 Years 11 Months experience).
- ➤ Worked as Asst. Prof in J.B.I.E.T, Hyderabad, A.P, Since 3<sup>rd</sup> Aug, 2000 to 31<sup>st</sup> July, 2001. (Total 1 Years of experience).

#### **RESPONSIBILITIES:**

- ✓ Regular delivering the lecturers to the students.
- ✓ Monitoring the student's performance.
- ✓ Guiding the projects for Under Graduates and Post Graduates in implementing the IEEE papers.
- ✓ Established various well equipped Computer Laboratories.
- ✓ Handling departmental activities as a Head of the Dept. for the past 17 years.
- ✓ Handled Exam Branch for 5 years.
- ✓ Organized various Workshops / Seminars and Guest Lecturers.
- ✓ Convener / Coordinator in various Technical Fest (i.e.) National levels Technical Symposium.
- ✓ Worked as Coordinator of the College Academic Committee in AVNIET, Hyderabad.
- ✓ Worked as Coordinator of IQAC Committee in AVNIET, Hyderabad.
- ✓ Working as Vice Principal in AVNIET, Hyderabad.
- ✓ Discharged duties as Vice Principal in LIET, Hyderabad.
- ✓ Discharged duties as Incharge Principal in LIET, Hyderabad.



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#### **PERSONAL PROFILE:**

Name : Dr. Shaik Abdul Nabi

Father's Name : Shaik Masthan Date of Birth : 16 - 06 - 1976

Gender : Male Marital Status : Married

Languages Known : English, Urdu, Telugu and Hindi

Correspondence Address : Dr.Shaik Abdul Nabi

Flat No: 401, Crest Apt.

Road No: 5, Vivekanada Nagar Colony

Mansoorabad, Hyderabad.





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# Mr. V Goutham

Ph.D in CSE from Archarya Nagarjuna Univeristy Guntur.

Having from 12 Years of Experience.

Published more than 30 International and national Journals.

Areas of Interest: Software Engineering.

NAME: DR. V.GOUTHAM

**Professional Objective:** 

Email:-

v.goutham@gmail.com

Mobile No:-

+91 9966959936

DOB:- 29-01-1979

Languages Known:-

English, Hindi, Telugu

Nationality:- Indian

Marital Status: - Married.

Aiming at excellence in the working field through hard work, dedication and honesty at challenging environment. To strive for academic excellence and impart quality education with emphasis on Computer Science & Engineering.

### **Summary**:

Having 12 Years of Experience in Teaching

Familiar with departmental administration activities, well versed with conducting Technical Events and Computer Lab Administration as well.

#### **Recent Qualification and position:**

Ability to work as a part of a team

Easy to adapt to the situations

Creative and self-motivated

**Effective Communication Skills** 

#### Educational Qualifications:

Ph.D in CSE from Acharya Nagarjuna University, Guntur.

#### **Professional Experience**

Having from 12 Years of Experience.

Published more than 30 International and national Journals.



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# SKILL SET

Languages	:	C, C++,Java
Web Technologies	:	HTML
Tools	:	LoadRunner ,QTP, Winrunner ,Q.C
Platforms	:	Windows, Linux
Engineering Subjects	:	SQAT, SE, S.T.M, CP&DS, Web Technologies.
Certificates	:	Product Specialist Load Runner 8.0 from Mercury, hp Q.C 9.2.
Areas of Interest	:	Software Engineering.
Subjects Taught		FLAT, C&DS, DBMS, S.E, PPL, S.T.M, CC, OOAD.

