SARASWATI EDUCATION SOCIETY'S

SARASWATI COLLEGE OF ENGINEERING, KHARGHAR

(Approved by AICTE New Delhi & Affiliated to UNIVERSITY OF MUMBAI)

DEPARTMENT OF COMPUTER ENGINEERING

NEWS LETTER

(July 2009 to Jan 2010)

Editorial panel: Ms. Sushopti Kolekar, Mr. Gautam Meshram

Vol. No.03

Workshop for Student's and Faculty:-

ISTE Approved Workshop on

Computer Networking Technologies:

Date: - 10th Sep'09 and 11th Aug'09 (2 days)

Networking workshop of 2 days was successfully conducted on 10, 11 Sept. The faculty for this workshop was Cisco certified experts from Nirmal Datacom

The contents of this workshop are:

IP addressing Scheme, Creation & Understanding of Computer Workgroups.

Installation of Network Printers & Sharing of Various Network Resources.

Introduction to Routing Protocols like OSPF, RIP, Installation of Routers & Switches, Static Routing.

Coordinators : Ms. Vaishali Jadhav

Ms. Madhuri Dalal

Eminent Experts: Karan Kumar Pokhriyal

CISCO Certified System Instructor, CISCO Certified Security Professional.

CISCO Firewall Expert, CISCO NAC Specialist

No. of participants: - 62

Photographs:







IBM DB2 - WORKSHOPS:

Date: - 7th, 8th & 9th Oct '2009(3 days)

For the first time in Saraswati Education Society's, the

IBM's DB2 workshop of 3 days was successfully conducted on 7, 8, 9 Oct '2009. The faculty for this workshop was from IBM & having industry experience as DB2 Database expert.

Number of participants present for workshop were Students - 80

The contents of this workshop were-

Database orkloads (OLTP vs warehousing) ,non-relational data concepts (extenders) , XML da implications, (non-shreading), different privileges and authorities, encryption options (data and network), identify and connect to DB2 servers and databases. Ability to identify DB2 objects, Knowledge of basic characteristics and properties of DB2 objects, ability to create table, identify when referential integrity should be used, identify methods of data constraint, identify characteristics of a table, view or index, identify when triggers should be used, schemas, data type options for storing XML data, to identify factors that influence locking, list objects on which locks can be obtained, identify characteristics of DB2 locks.

Coordinator: Ms. Sushopti Kolekar

Eminent Experts:

Rujuta from winsis Technology

Kanchan from winsis Technology Pune

No. of participants: - 80



National Conference on

Emerging Trends in Computer Technolo

NCETCT-09

Date: - 21st and 22nd December 2009

Convener: Ms. Sushopti Kolekar

Coordinators: Mrs. Deepa and Ms. Vaishali

Objective:-

- The objective of conference was to bring together scholars from diverse areas of computer Technology to discuss and highlight current work in the recent advantages in Computer technology.
- This conference was an attempt to promote Industry and Institute interaction through research for emerging trends in Computer Technology.

Conference Theme:-

Research Papers were invited from various areas like: Image Processing, Nano Technology, Robotics, Web Engineering ,Data Mining, Software Engineering, Mobile Computing, Networking, Artificial Intelligence & Expert System, Information Security.

Advisory Committee Experts:

Dr. S.S. Mantha, Vice Chairman AICTE New Delhi.

Dr. Satish Devane, Principal RAIT Mumbai.

Dr. K.T.V Reddy, Principal TEC Navi Mumbai.

Dr. Prashant S. Sonare, Principal VIT Mumbai.

Dr. G.T Thampi, Principal PIIT Panvel.

Dr. J. W. Bakal, Principal BVCOE Navi Mumbai.

Dr. Udhav Bhosale, Principal RGIT Mumbai.

Dr. Uttam Kolekar, R & D Dean , LTCOE Navi Mumbai.

Dr. Deven Shah, Dept. Head (IT), SPIT Mumbai.

Mr. C. Sangameshwar, G.M. Reliance Tech Services.

Mr. P. Dasgupta, Manager IBM India Ltd.

Mr. Aniket Mala, Tech Mahindra Ltd.

Mr. P. Saxena, Sr. Project Manager, Tech Mahindra Ltd.

Mr. Dada Mote, Zoriant Solutions Technologies.













STAFF ACHEIVEMENTS

- fun with database game has been launched by Wipro under creativity corner created by Ms. S.D. Kolekar.
- Mr. Basu Mali has successfully completed ME Computer Engineering from MGM College of Engineering under University of Mumbai with 68%.
- 3. Ms. Sushopti Kolekar, Ms. Deepa Parasar & Ms. Shyamal Firke have successfully completed Mission 10X certification.
- We are very happy to say that Mrs. Shamal Firake has scored 9.7 CGP and secured first rank in M.Tech Exam(Sem-I) held in VJTI.
- Ms. Madhuri Dalal & Vaishali Jadhav has successfully completed their ME 2nd Semester.

STTP/WORKSHOP/SEMINAR Attended By Staff and Students:

- Sushopti Kolekar and Shailaja Shinde had attended 1
 week STTP of 'Object Oriented Software
 Engineering' was conducted in TEC, Nerul
- Ms. Swati D. Saxena attended STTP program on "Nanoscience & Technology" organized at Shah & Anchor katchi Engineering College.
- Mr. Basu Mali has given the training in the STTP of Environmental studies arranged by Saraswati College of ENGG.

STUDENT ACTIVITIES during year 2009 -2010

CELEBRATION

GANPATI FESTIVAL

Department Of Computer Engineering celebrated Ganpati Festival on . Satyanarayan puja was also organized. Traditional day was also celebrated on the same day. Mahaprasad was also distributed to all. Various events were also organized for the staff.

Fresher's party: 30th sept'2009: Various events were organized in the fresher's party like solo singing,

dancing, Mr & Miss fresher and college bar performance

Several leading companies recruited our Stude

Few of them are:

Seed infotech - Anand, Makarand

Datamatics - Rinky kotiwala

Persistent - Makarand sawant

Industrial Visit: Mahabaleshwar

<u>Objective</u>: The main objective is to study the environment.

Details: Students observed the vegetation zones at the water's edge. Students observed the strawberry plantation in strawberry form observed solar energy system as well as habitats of different species of flora & founa specially and Honeybee company in "Madhusagar"

Students observed different types of ecosystem such as aquatic ecosystem, forest ecosystem and grassland ecosystem.

Visited Date: 30 sept'09 to 2nd oct'09

No of Students Visited: 40

No of Days: 02





