



## Department Of computer science & Engineering

### FET (CSE), SSGI, Bhilai has organized two days

### FDP on Computer Networks

### From 27<sup>th</sup> To 30<sup>th</sup> Jan 2015

Workshop is organized for the students of B.E/MCA disciplines of SSTC.. In the three-day's session, students learned about how the web technologies are practically implemented in current IT companies and also learned about the job opportunities in web technologies as career. Students were also guided the certification path through which they can learn more on NETWORKING so that they can cope with current IT scenario.

In first day session of workshop i.e. on 27<sup>th</sup> Jan. 2015, overview and importance of NETWORKING with its syntax and functionalities was discussed with students. In addition to this, various dimensions of NETWORKING were discussed which covers Introduction and Installation of NETWORKING – IDLE, Naming Conventions and Language Evolution, Language basics – Components & Collections and its primary defined Functions.

In second session of workshop i.e. on 29<sup>th</sup> Jan. 2015, overview of Object Oriented Programming concepts – Creating Classes, Instance Methods and Inheritance, File Handling Methods – Reading to and Writing from Files in different file modes and basics of networking concepts using Sockets.

In third session of workshop i.e. on 30<sup>th</sup> Jan. 2015, GUI Programming using GUI tools and database connectivity was discussed. In addition to this, basics of MySQL – syntax and semantics, MySQL database connection with NETWORKING IDE is also covered and students also learned an insight demonstration of how controls – GUI Components are programmed to perform database connection using MySQL with NETWORKING on XAMPP Server – Web Server & Database Server.

#### Number of Participants:

B.E. & MCA Students: 120

FET (CSE) Faculties: 06

SSTC, Bhilai

#### Workshop Coordinators (FET-CSE):

Prof. Reetika Singh

Prof. Abhishek Kr. Dewangan

SSTC (SSGI), Bhilai

*Samta Gajbhiye*  
12/09/17

Prof. Samta Gajbhiye  
HoD, CSE & Engg. (FET)  
Shri Shankaracharya Group of Institutions  
Shri Shankaracharya Technical Campus, Bhilai

Prof. Samta Gajbhiye  
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# Snapshots of the Workshop:-





