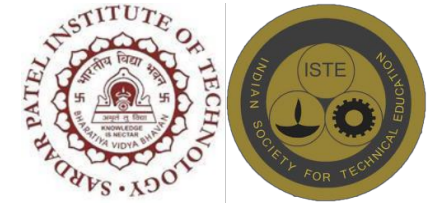
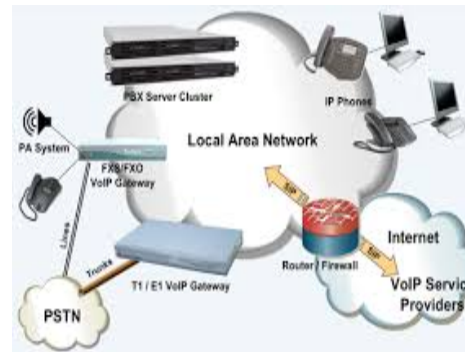
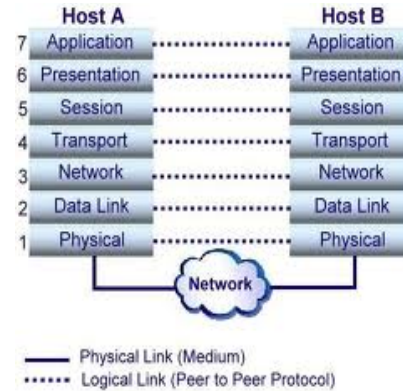


One-week ISTE approved STTP on  
**“Network and Cyber  
Security with Hands-on  
Lab”**

29<sup>th</sup> June – 3<sup>rd</sup> July 2015

To,

From,  
Department of Electronics and Electronics  
and Telecommunication Engineering,  
Sardar Patel Institute of Technology,  
Munshi Nagar,  
Andheri (W),  
Mumbai 400 058



Bharatiya Vidya Bhavan's  
**Sardar Patel Institute of Technology**

PRESENTS

One-week ISTE approved STTP on  
**“Network and Cyber Security with  
Hands-on Lab”**

29<sup>th</sup> June – 3<sup>rd</sup> July 2015

Organized by

Department of Electronics and Electronics  
and Telecommunication Engineering,  
Sardar Patel Institute of Technology,  
Munshi Nagar,  
Andheri (W),  
Mumbai 400 058

Tel: 91-22-2670 8520, 26707440, 2628 7250

Fax No.: 91-22-26701422

[www.spit.ac.in](http://www.spit.ac.in)

## About us

Sardar Patel Institute of Technology is under the umbrella of Bharatiya Vidya Bhavan & is academically affiliated to the University of Mumbai. Institute runs four UG, three PG and two Ph.D. programmes. Department of Electronics engineering has earned a great reputation in the field of engineering education, as well as industry. The department has well equipped laboratories to cater the curriculum. The department regularly organizes value added courses and STTPs. Department is provisionally accredited by National Board of Accreditation

## About STTP

This short term training programme mainly covers all the hands on experiments on Computer Networks and Security according to the new syllabus. This course mainly covers practicals on network Protocol analyzers using extensive Wireshark, Switch Configuration, Network Socket programming, Open Source Tools and Utilities. The program is an ideal foundation for faculty to conduct practicals on computer networking and network security.

## Convener:

**H.O.D., Electronics**

Dr. S. S. Rathod

**Vice Principal**

Dr. Y. S. Rao

**Principal**

Dr. Prachi Gharpure

## Coordinators

1. Dr. Deepak C. Karia , SPIT
2. Prof. Dayanand Ambavade, SPIT
3. Prof. M.M. Parmar, SPIT

## Organizing Committee

1. Prof. Priya Deshpande
2. Prof. Jagdish Mali
3. Prof. Vijayalaxmi Bhatt
4. Prof. Vijaya Kamble
5. Prof. Rupali Gonsalves

## Resource Persons:

1. Dr. Deepak C. Karia, SPIT
2. Prof. Dayanand Ambavade, SPIT
3. Prof. M.M. Parmar, SPIT
4. Resource persons from Industries

## Schedule:

9.00 am -5.00 pm

Lunch: 12.30 pm to 1.30 pm

## Contents:

1. IP Subnetting
2. TCP/ IP Protocol Suite
3. Server Configuration
4. Cyber Security
5. Network Scanning & Probing
6. Network Sniffing
7. DDOS Attacks
8. Arbor / Radware Device to Mitigate the Attack
9. Cloud Computing: Pros and Cons

## Venue:

Room No. 008, Ground Floor, S.P.I.T.

## Course Fees:

Faculty: Rs. 4000/-

Participants from Industry: Rs. 5000/-

PG Students: Rs. 3500/-

Charges includes course fees, kit, lunch, tea and snacks only.

Traveling, boarding and other expenses are to be borne by the participant.

## Registration:

Cheque or DD drawn in favor of “ **PRINCIPAL, Sardar Patel Institute of Technology**” payable at Mumbai. Confirm your registration by 1<sup>st</sup> June 2015.

**E-mail:** deepakckaria@gmail.com

**Mobile:** 8655732331/26707440-ext. -354

One-week ISTE approved STTP on

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Hands-on Lab”  
29<sup>th</sup> June to 3<sup>rd</sup> July 2015**

**Name:** \_\_\_\_\_

**Designation:** \_\_\_\_\_

**Qualification:** \_\_\_\_\_

**Experience:** \_\_\_\_\_

**Institution:** \_\_\_\_\_

**Address:** \_\_\_\_\_

**Email:** \_\_\_\_\_

**Tel:** (O) \_\_\_\_\_ (M.) \_\_\_\_\_

**Payment by Cash / Cheque / DD:**

**Chq. /DD No:** \_\_\_\_\_ **Dated:** \_\_\_\_\_

**Bank:** \_\_\_\_\_

**Amount Rs.:** \_\_\_\_\_ Signature of the participant