

Hands on Training Programme in

“NETWORK SIMULATOR - 2”

8th August 2014

REGISTRATION FORM

Name :

(In block Letters)

*PG student/Faculty Member/Research Scholar

College :

Designation :

(if applicable)

Department :

Contact address:

Phone/Mobile Number:

Email:

I declare that the details furnished are true to the best of my knowledge. I agree to abide by the rules and regulations of the program. If selected, I shall attend the program for the entire duration.

Place: Signature of the Participant

Date: Signature of the Head of the institution/HOD

Notes: 1. Photocopy May be used.

2.* Strike off whichever is not applicable.

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Contact No. 9994589876, 9488282942,

9443175026, 9487918963.

Department of Computer Science and Engineering

Ponjesly College of Engineering,

Nagercoil, KK dist., TamilNadu. Pin 629003.

Hands on Training Programme in

“NETWORK SIMULATOR – 2”

8th August 2014

In

Association with ICTACT

Academy of Tamil Nadu



ICT Academy of Tamil Nadu

Organized by



Department of Computer Science and
Engineering

PONJESLY COLLEGE OF ENGINEERING

Near Parvathipuram

Nagercoil – 629003.

www.ponjesly.com

ABOUT THE COLLEGE

Ponjesly college of Engineering is committed to provide quality technical education affordable to all and to prepare the students of today with knowledge, skill, competency, moral and ethical values for the technological world of tomorrow employable by the potential global employers. The unique geographical feature of our college is located in a serene atmosphere in the start of Western Ghats. The college has earned the reputation of being one of the most preferred colleges by the students and parents all these years. It is affiliated to Anna University, Chennai and Approved by AICTE, New Delhi. It has attained 17th rank all over TamilNadu and has 37 university ranks in the academic year 2013-14. For its professional quality and effective management practices, the college has acquired ISO 9001:2008 Certification. The trust Provides the infrastructure of very high quality, facilitating the students to comprehend engineering subjects and acquire the required skills for their career.

ABOUT THE DEPARTMENT

The Computer Science and Engineering Department, Ponjesly College of Engineering was established in 2004 and Post graduate in 2011..It function's with experienced faculty members who are specialists in the areas of databases, wirelessnetworks, artificial Intelligence, image Processing, operating systems, Programming Languages etc. Our faculty members are instrumental in developing and judging the students intellectual ability,

creativity, approach to solving problems, quality of leadership, tolerance and group behaviours. Our department is committed to prepare effective and responsible graduate engineers for global requirements by providing quality education and respond effectively to the needs of the computing field and changing world to keep the faculty abreast with latest knowledge in the field. The department is witnessing a period of exciting growth and opportunity propelled by the top ranking it achieved recently. Students have obtained successful placements at leading companies. Department Students and staff are membership in professional bodies like CSI,ISTE and ICTACT.

SCOPE OF THE WORKSHOP

The Workshop aims at deliberation, sharing knowledge to the target audience about the significance of NS-2 and present current research opportunities in it Also this workshop provides an excellent opportunity to exchange ideas on the topics of importance along with thought provoking technical sessions. Extensive demonstrations for gaining practical experience in implementing the above said open source technologies.

The workshops on NS-2 are to enrich the participants in working of NS-2, (Open Source Network Simulator). It is a discrete event simulator, targeted at network research which can be used to generate complex network topologies in the wired and wireless scenario. NS-2 can be used to simulate real environment and analysis. This one day

workshop is intended to provide practical exposure to Students, Faculty Members and Research Scholars.

PROGRAMME CONTENT.

- Introduction to Linux, NS2, TCL, C++
- Wired and Wireless examples using TCL
- NS2 Compilation with Adhoc Networks
- Existing Code Recompile
- New code Addition and Recompile
- A case study on wireless networks
- HandsonSession.

IMPORTANT DATES

- Last Date of Registration : **01-08-2014**
- Intimation of Selection : **04-08-2014**

REGISTRATION DETAILS

Registration fee of **Rs. 500/-** has to be paid in the form of DD taken in favour of "Ponjesly Computer Department Association" payable at Nagercoil. Registration fee includes Registration kit, Lunch & Snacks. Registration form should send through email : csepjce@gmail.com.

TERMS AND CONDITIONS

- Maximum of 50 participants will be permitted.
- The selection is strictly on the first come first serve basis.