MGM's College of Engineering and Technology

Department of Electronics and Telecommunication Engineering

Mangalam'2018

REPORT

WORKSHOP ON RESCENT TRENDS IN NETWORKING
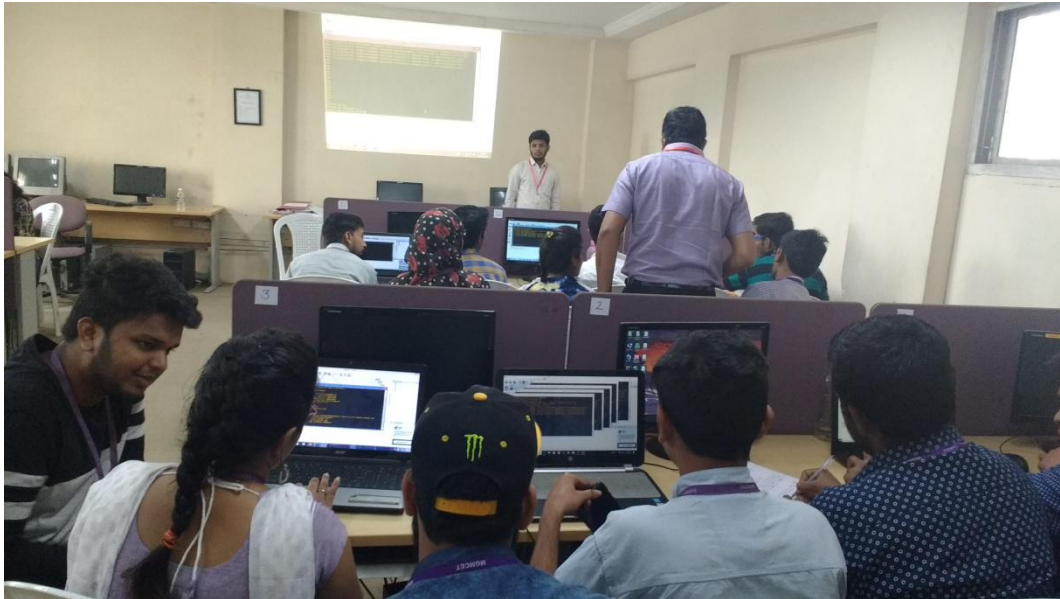**9th & 10th March, 2018**

Introduction

        The goal of this workshop was the training of resent trend in networking.
Mr. Yogesh Hudale,Director of TeleNetworks Technologies Pvt Ltd. Navi Mumbai conducted this workshop. Under the guidanance of Dr, Indravijay Singh   Prof Pournima Kawalkar and Prof Shete Ashvini Organize this worshop with the help of student Coordinator.

The specific objectives of the workshop included following topics:

- Types of Model
- Routing
- Switching
- Networking
- GNS3

Day1. Networking with GNS3

- OSI and IPv4 addressing
- Routing Fundamentals, Administrative distance, LS Vs. DV
- IGP vs. EGP, Private AS Vs. Public AS
- RIP and implementing it by using cisco 7200 router in GNS3

Day 2: Networking with GNS3

- OSPF foundation concepts
- OSPF implementation with Asian ISP's
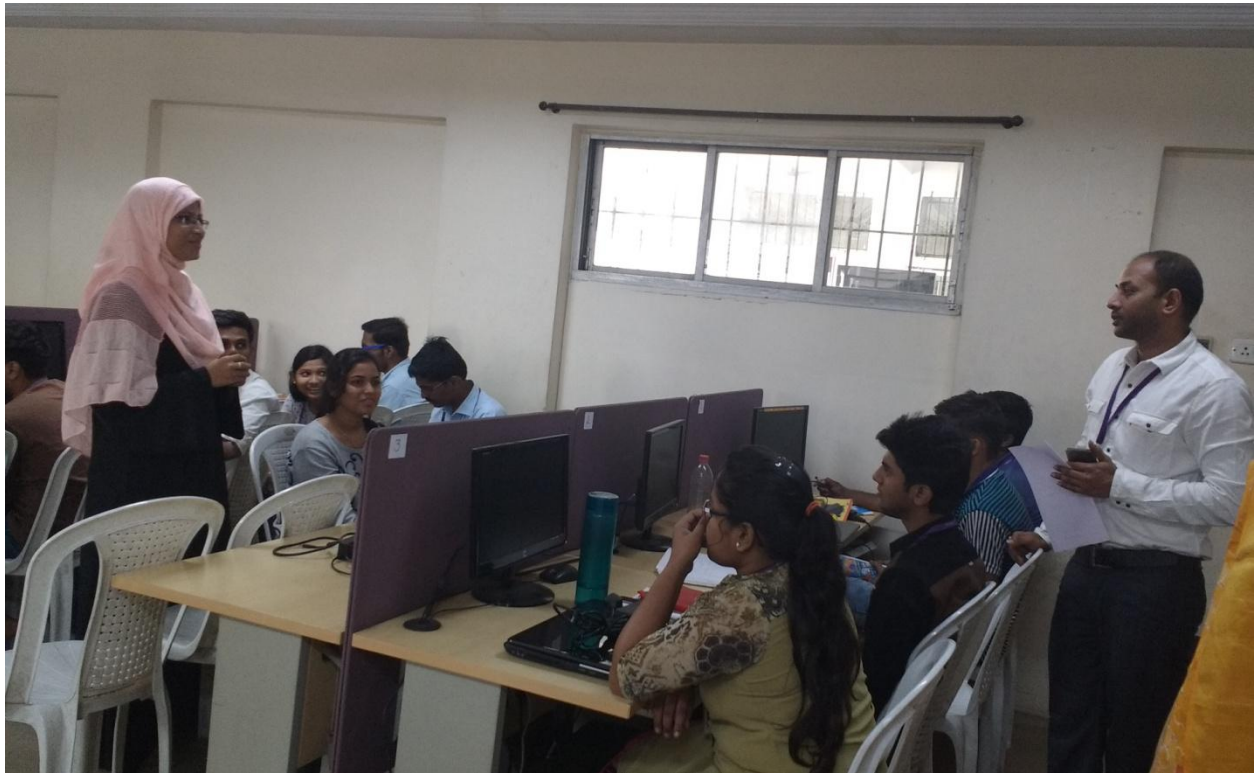- OSPF and implementing it by using cisco 7200 router in GNS3

Location and period of the workshop:

MGM's College of Engineering and Technology arrange two days from workshop9th & 10th March, 2018 in computational labs having 30PC with LAN connection

Attendance

Total 28 students were actively participated in workshop from SE & TE of Electronics and Telecommunication Engineering Department of MGMCET.

Feedback Taken by HOD sir regarding workshop

Coordinator   **HoD**
Prof.Ashvini Shete   Dr. Indravijay Singh