Dr. Laxman D Netak, Associate Professor, Computer Dept. from Dr. Babasaheb Ambedkar Technological University, Lonere has delivered lecture on the topic of “Inter-Networking using TCP/IP” on 10 August, 2016. He covered following points in his lecture.

- Review of Computer Networks
- Classful IP addressing Scheme
- Subnetting and Supernetting
- Internet Protocol (IP)
- User Datagram Protocol (UDP)
- Transmission Control Protocol (TCP)
- Network Programming using Socket API

Above points is very much useful for any computer engineer students. In this global world we now a day’s sharing many resources like connection to the Internet. Dr. L.D. Netak cleared many useful concept of Routing of IP packets it will definitely help the students when they are working as Network Administrator.

All the above topics are very much useful for the GATE exam. Dr. L. D. Netak suggested many e-resources from where students can easily get study materials and students can gain more practical knowledge. Networking Protocols are always useful when any connection established and sharing data using Internet. Today’s world using computer system and Digitization concept everywhere so data transferring is very much importance task for any User. Also data must be reached at the appropriate recipient within the shortest time period. Sir taught many complex concepts in very easiest way. During lecture delivery Sir has taken many real life examples of Networking.

This lecture also helps students when they will face interview for recruitment because networking is very important concept in computer engineering. In each IT industry Network Administrator play vital role. For Network Administrator above all concepts are like elixir during the work place.

Students Attendance
BE Computer – 38 nos.
TE Computer – 18 nos.
SE Computer – 10 nos.
TE Information Technology- 4 nos.
Total Students Attendance for Guest Lecture = 70 nos.

No. of Computer Dept. Faculty attended Guest lecture = 13 nos.

[Prof. R.B.Pawar]  [Prof. A.K.Mangore]
(Faculty Coordinator)  (HOD, Comp & IT)