ETIT-402-Mobile Computing

Semester - 8 Unit 3 Notes



UNIT - 3 Syllabus

MOBILE IP Network Layer: IP and Mobile IP Network Layer- Packet delivery and Handover Management-Location Management-Registration- Tunnelling and Encapsulation-Route Optimization- Dynamic HostConfiguration Protocol, Ad Hoc networks, localization, MAC issues, Routing protocols, global state routing(GSR), Destination sequenced distance vector routing (DSDV), Dynamic source routing (DSR), Ad Hoc ondemand distance vector routing (AODV), VoIP –IPSec.Mobile Transport Layer: Traditional TCP/IP, Transport Layer Protocols-Indirect, Snooping, Mobile TCP.