



Unit V

Application Layer Summary



Common Application Protocols



Application / Service	Acronym	Port
Domain Name System	DNS	53
Hypertext Transfer Protocol	HTTP	80
Simple Mail Transfer Protocol	SMTP	25
Post Office Protocol	POP3	110
Telnet	Telnet	23
Dynamic Host Configuration Protocol	DHCP	67
File Transfer Protocol	FTP	20, 21



Summary

- The operation of the application layer in providing support to end-user applications is discussed.
- How well-known TCP/IP application layer protocols and services operate together are analyzed.

