



Bapatla Engineering College :: Bapatla

(Autonomous)

Department of EEE

Assignment – I Examination

ROLL NO MARKS

Date: **19/08/2019**

Sub. Code: : **14EE506 (D) (Semester-VI)**

Max.: **10Marks**

Class: **III/IV B.Tech, SEC: EEE-A,B,C**

Sub: **Computer Networks**

Time: **50 Min**

Answer two questions .Each question Five question

- 1) Distinguish between connection oriented and connectionless services? 5M
- 2) Explain design issues of network layer? 5M
- 3) Distinguish between virtual circuit and datagram network? 5M
- 4) Discuss about leaky bucket and Token bucket algorithm. 5M
- 5) what is routing ? Explain about different routing algorithms 5M
- 6) Explain distance vector routing algorithm with the help of suitable example. 5M

