



B V Raju Institute of Technology
(UGC Autonomous)
Vishnupur, Narsapur, Medak

B.Tech 1 Semester Second MID-May 2021

Year : 3

subject : Computer Networks

Time : 01:30 AM and 00:45 AM

Branch : CSE

Date : 26/03/2021

Marks : 15

Answer any three Questions. All Questions carry equal marks

Q.No	Question Description	Marks
1a).	What is the function of the OSI Session Layer?	2
1b).	What are proxy servers, and how do they protect computer networks?	3
2).	How are IP addresses arranged and displayed?	5
3).	What is the meaning of tunnel mode?	5
4a).	What is a Hybrid Network?	2
4b).	What is SLIP?	3
5a).	How can you manage a network using a router?	2
5b).	What is TCP/IP?	3