



KNS INSTITUTE OF TECHNOLOGY

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

UNIT TEST – 3

Odd Semester Academic Year (2022)

Faculty Name	Mrs. Sowgandhika	Subj. Code	18CS52	Subj. Name	Computer network & security	Duration	30 min
Semester	5th	Year of Scheme	2018			Max. Marks	15
Date	31/1/2022						

COURSE OUTCOMES:

CO 3: Explain router, IP and routing algorithm in network layer

The following are the knowledge levels according to Bloom's taxonomy.

L1 Remember L2 Understand L3 Apply L4 Analyze L5 Evaluate L6 Create

**Note: Answer any two questions from Q1 to Q3
 Each Question carries 5 marks.**

Q:	SYLLABUS: MODULE 3	Marks	CO	Knowledge level
	QUESTION			
1	Explain link state algorithm	5	CO3	L1,L2
OR				
2	With a diagram, explain the working of OSPF	5	CO3	L1,L2
OR				
3	Discuss about uncontrolled flooding	5	CO3	L2,L3