HOPE Foundation's Finolex Academy of Management And Technology, Ratnagiri **Department of MCA Course Code: MCAL26 Course Name: Networking with Linux Lab Class: FYMCA** Semester: II Academic Year: 2023-24 Roll No:35 Div: Name of Student: Onkar Rajan Malawade **Assignment/Experiment No:** 01 **Quiz Score:** 8 Name of Assignment/Experiment: - Installation of NS-3 and NetAnim in Linux Course Objective applicable: Train to install Network Simulation tool on Linux

Course Outcome applicable: Demonstrate installation and configuration of Network simulator

Details of Quiz:

Q. No.	Question	Correct Answer	Given Answer
1	Which development tools are needed for Netanim animator during NS-3 installation?	qt5	qt5
2	Which command is used for installing Debugging during NS-3 installation?	sudo apt-get install gdb valgrind	sudo apt-get install gdb valgrind
3	To read pcap packet traces	sudo apt-get install tcpdump	sudo apt-get install tcpdump
4	ns-3 documentation is maintained using	Doxygen	Modules
5	Which is the program that will get the ns-3 project configured for you in the most commonly useful way and build all available modules?	build.py	build.py

Assignment/Experiment Evaluation:

Sr. No.	Parameters			Marks Obtained	Out of
1	Technical Understanding quiz)	8	10		
2	Neatness/Presentation				5
3	Punctuality/Performance		5		
Date of Execution (DOE)			Total Marks Obtained		20
Date of Assessment (DOA)			Signature of Teacher	Salv	~