

R.V. COLLEGE OF ENGINEERING

OBSERVATION / DATA SHEET

Date 05/03/21 Name Durgesh Kumar

Dept./Lab MCA Class 'B' Expt./No. 09

Title _____

* Demonstrate multiple client server communication on different port using netcat

Step 1: set C type

setting → preference → NAT Network

on VM1 :- (server)

Step:-2: ① sudo apt-get install netcat

② ifconfig

o/p: 192.168.100.4

③ ping 192.168.100.5 (VM2)

④ netcat -l -p 1234 (port No)

on VM2 :-

① sudo apt-get install netcat

② ifconfig

o/p: 192.168.100.5

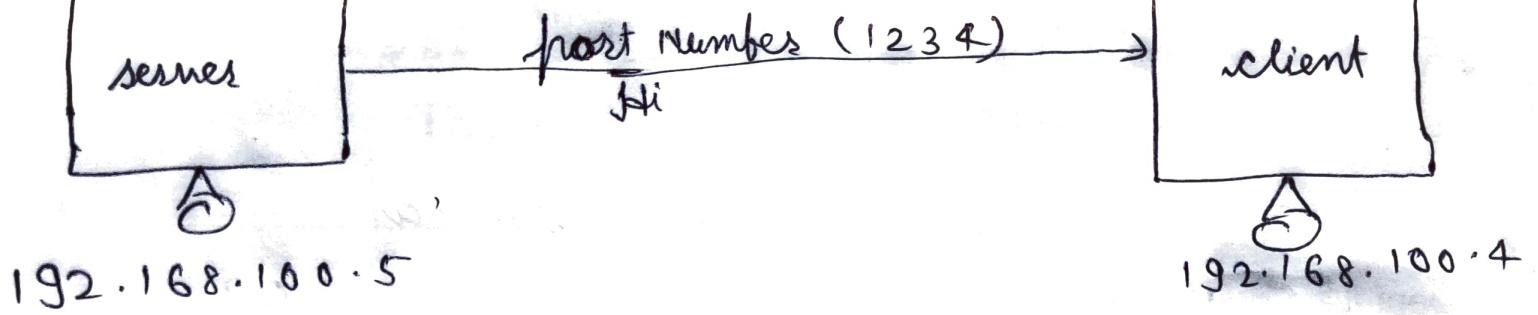
③ ping 192.168.100.4 (VM1)

④ netcat 192.168.100.4 1234

Executed
[Signature]

Signature of
Teacher incharge

5/3/21



O/P

Hi
welcome

Hi
welcome