

NOPANY INSTITUTE OF MANAGEMENT STUDIES (CODE :150)

NAME OF THE EXAMINATION : P C A I

STUDENT'S NAME : POULAMI GHOSH

STREAM : B C A

SEMESTER : 5th

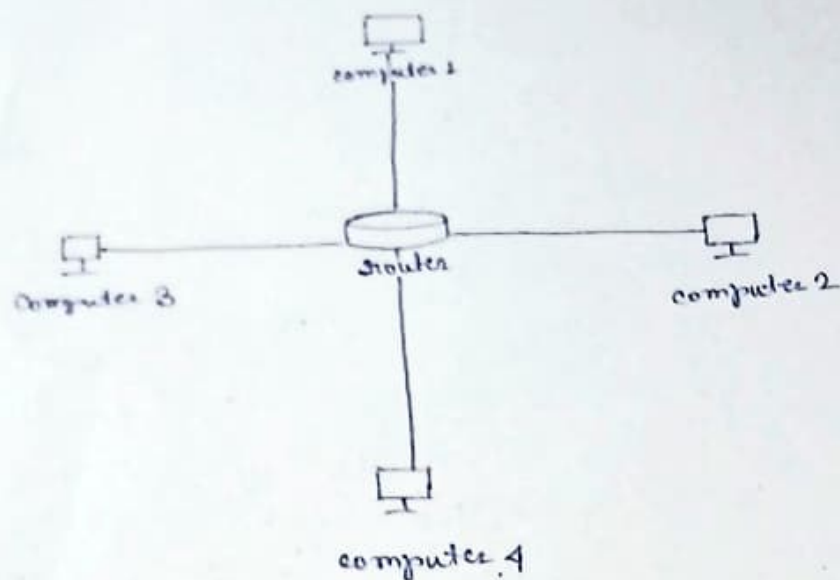
ROLL NUMBER : 1501222013

SUBJECT WITH CODE : Computer Networks (BCA0502)

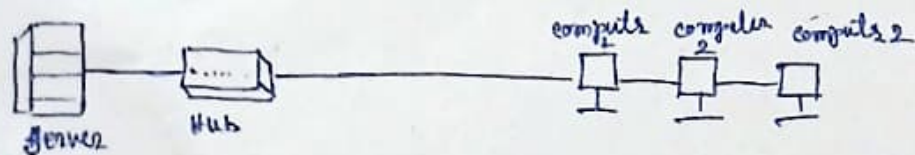
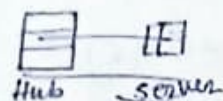
INVIGILATOR'S SIGNATURE WITH DATE : 

10/9/24

2. Star Topology -



3. Bus Topology -



set class c IP & subnet mask.

step 1 - click the device

step 2 - popup will open, in this popup there will be option called desktop click that

step 3 In desktop a input field IP address in this field write class c IP i.e $\rightarrow 192.168.1.1$

In this same desktop option another field subnet mask i.e by default 255.255.255.0

5th & 6th semis Final

5th Router

Router is a device that connects two or more devices

Functions

- (i) Packages forwarding -
Direct data from networks
- (ii) Routing - Determine the best path for data.
- (iii) Interconnect Network -
~~Can~~ Connects network to make LAN or WAN.
- (iv) Security - Use firewalls to access.
- (v) Translate - Translate private networks to public IP.