

Exam : CompTIA N10-004

**Title : CompTIA Network+
(2009 Edition)**

Version : Demo

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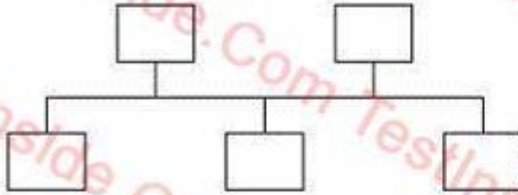
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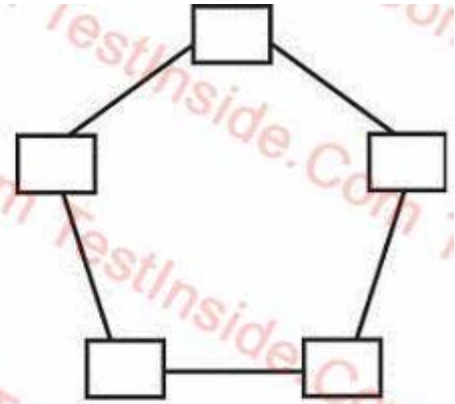
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1. Click on the exhibit button. Which of the following graphic is a bus network topology?

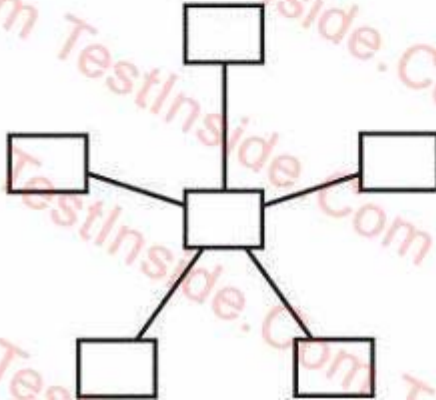
A.



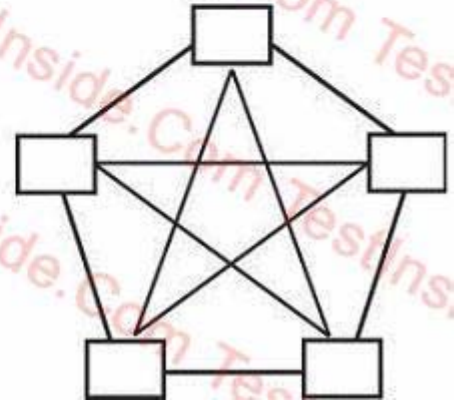
B.



C.



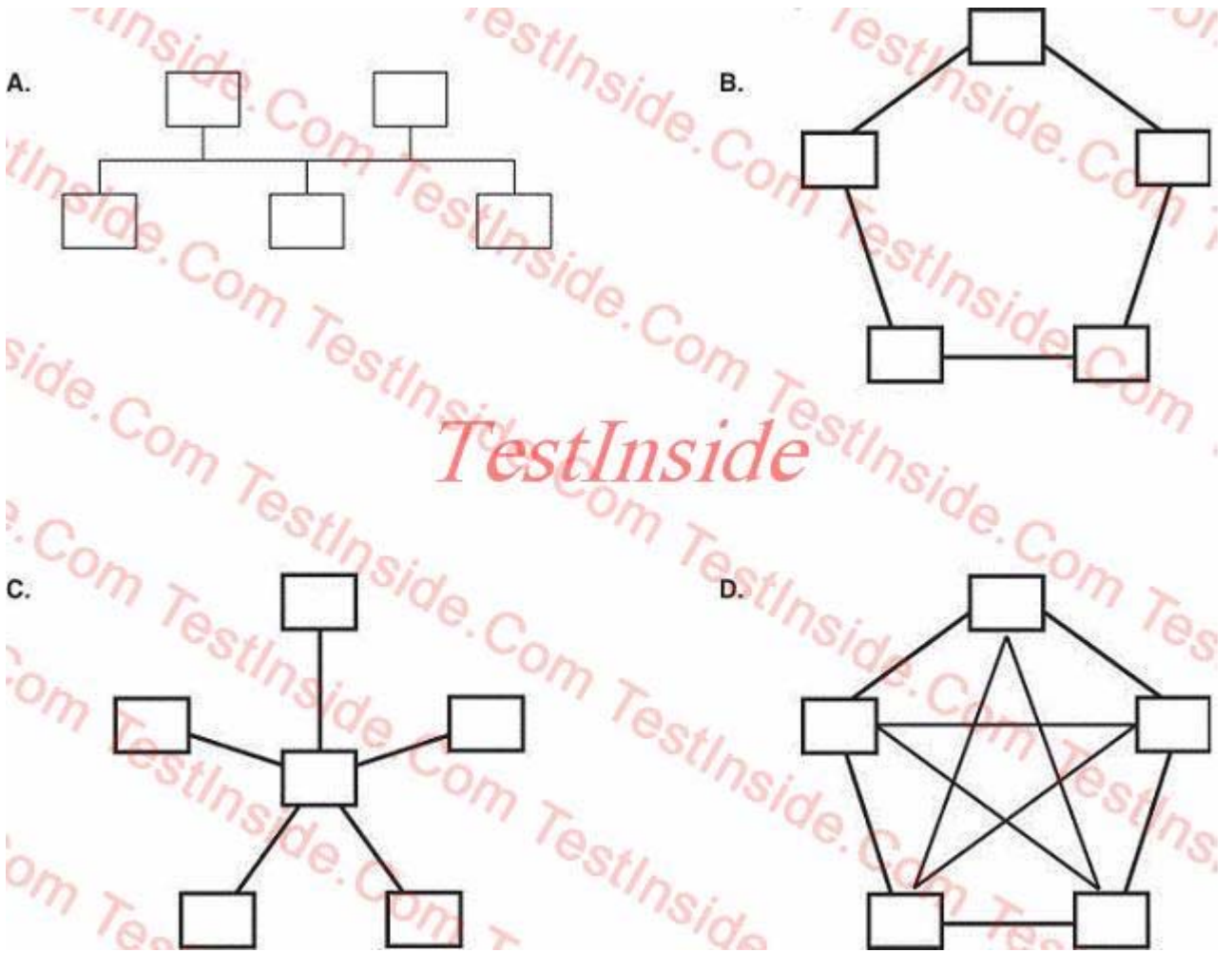
D.



- A. Graphic A
- B. Graphic B
- C. Graphic C
- D. Graphic D

Answer: A

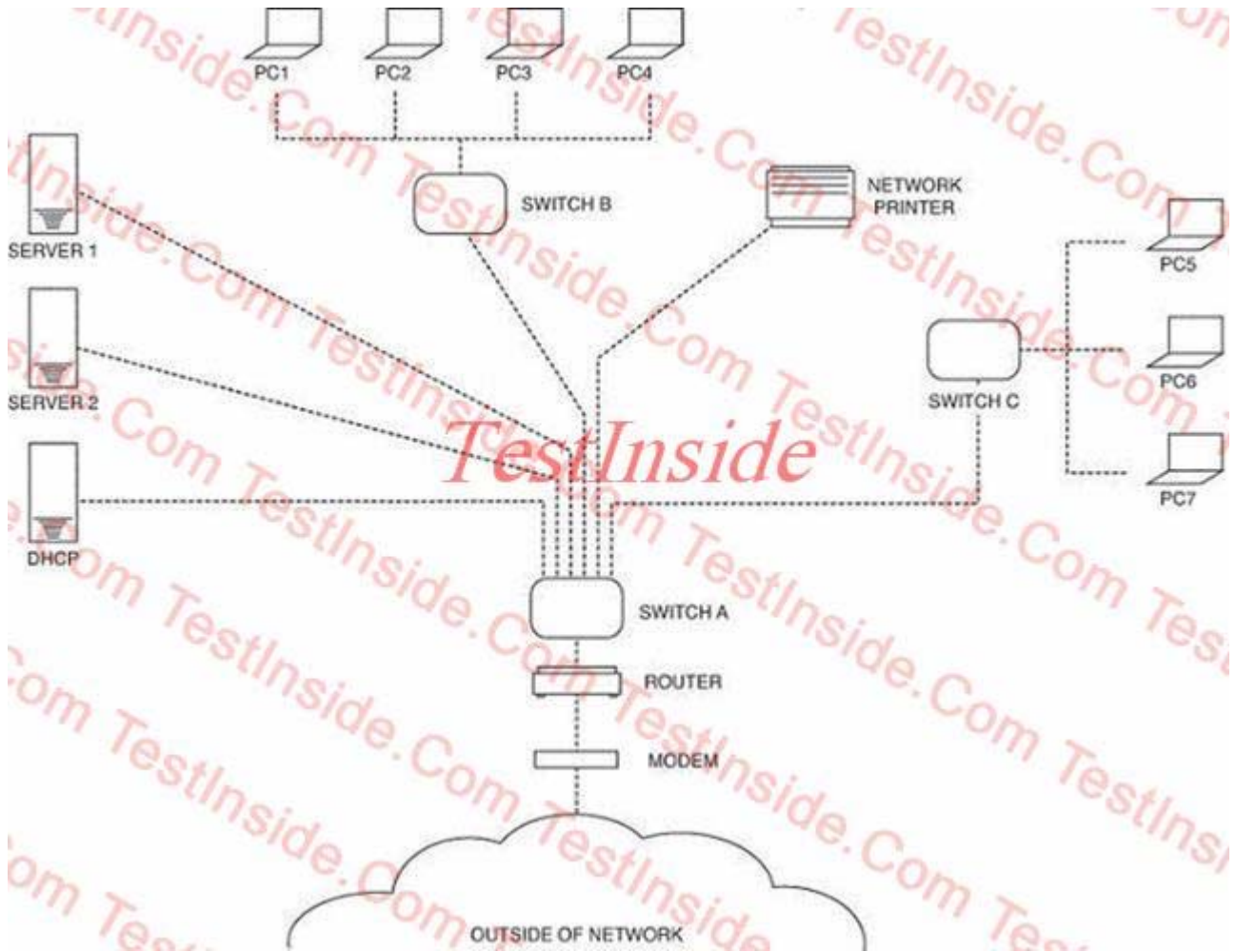
2. Click on the exhibit button. Which of the following graphic is a star network topology?



- A. Graphic A
- B. Graphic B
- C. Graphic C
- D. Graphic D

Answer: C

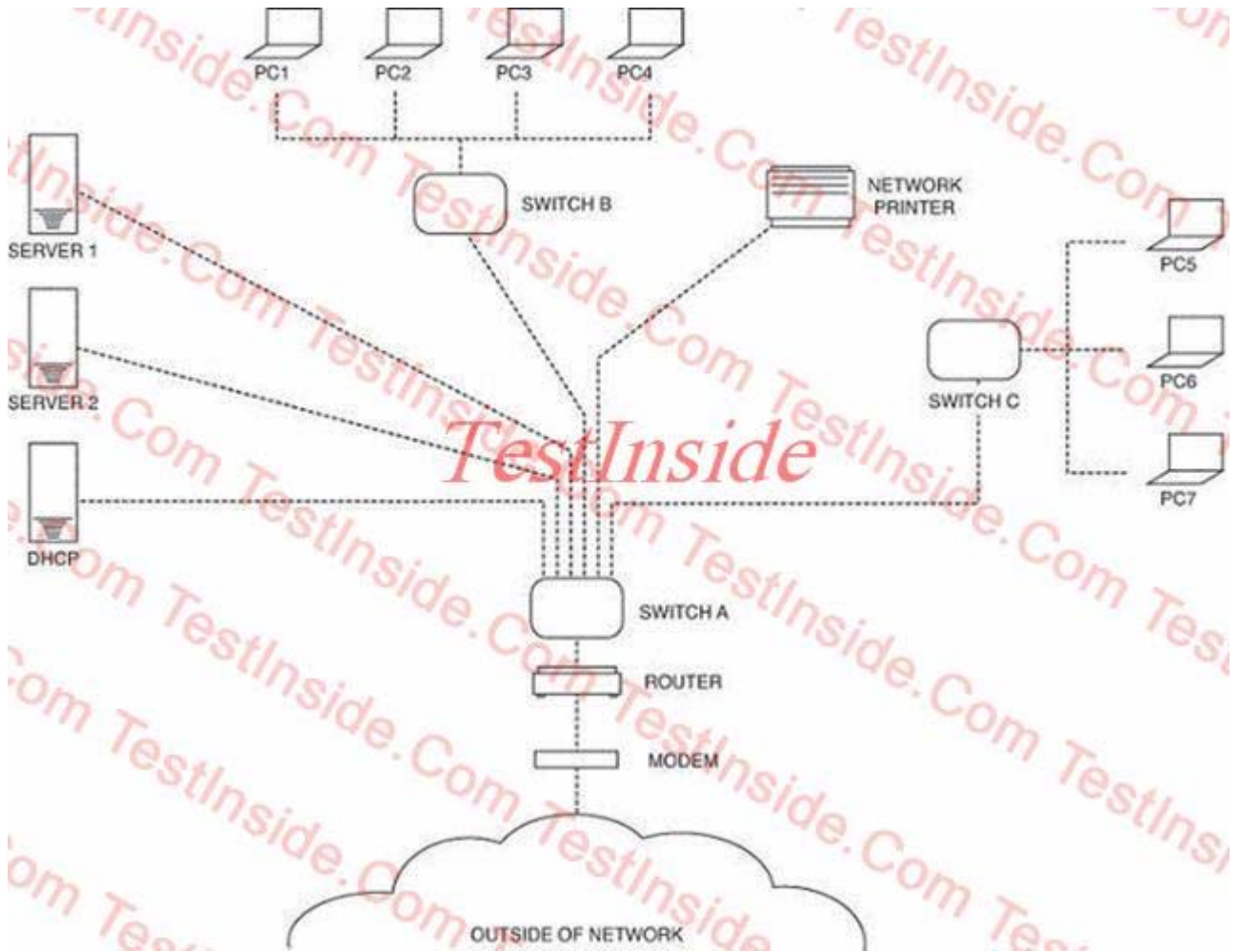
3. Click on the Exhibit button. In the environment represented by the diagram, PC1, PC2, PC3, and PC4 are unable to print to the network printer. PC5 is able to print properly. Which of the following would cause this problem?



- A. The cable between switch B and A is faulty.
- B. The cable between switch A and the printer is faulty.
- C. The DHCP has not assigned a working IP address to the printer.
- D. Power to switch A has failed.

Answer: A

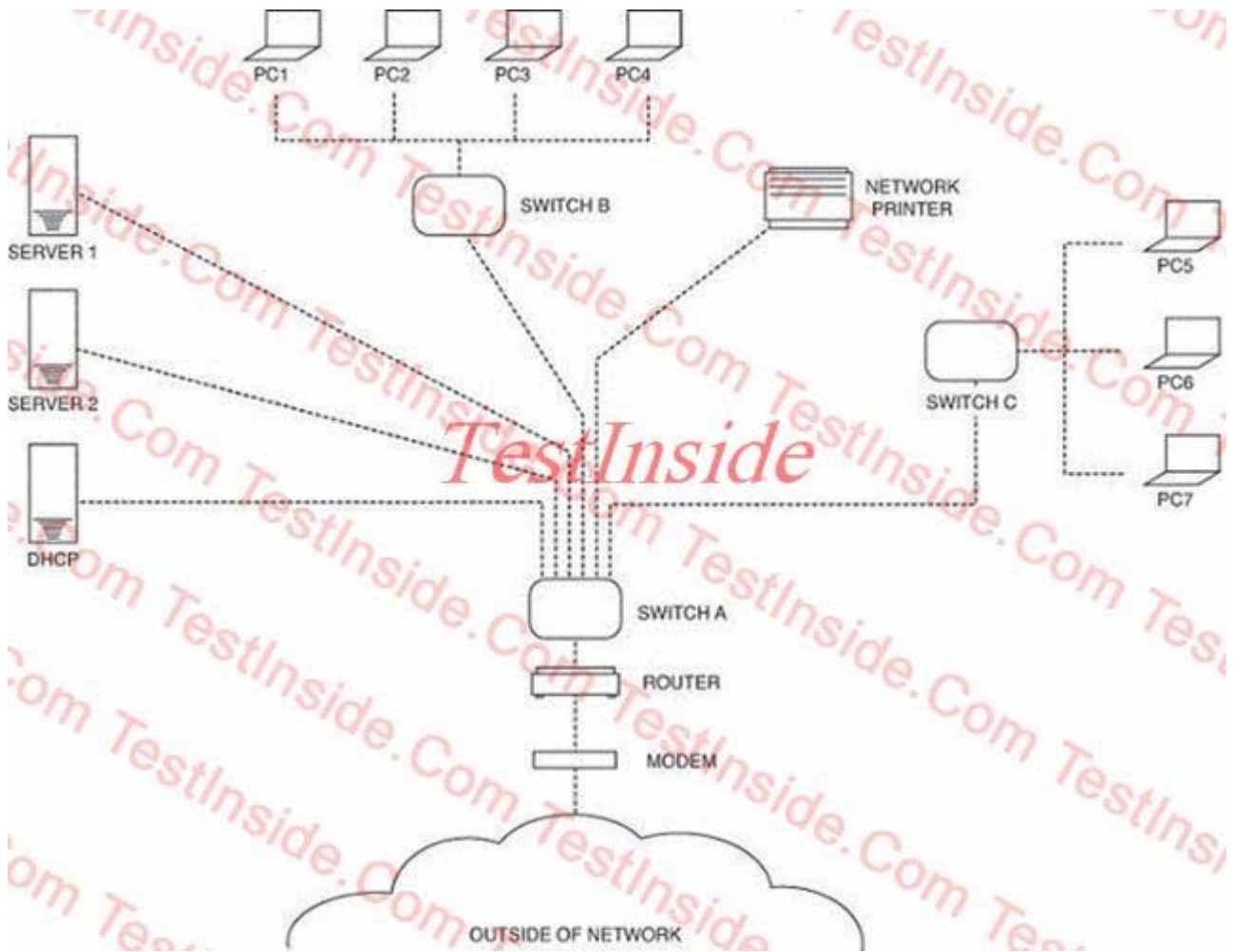
4. Click on the Exhibit button. In the environment represented by the diagram, PC1 is unable to ping server 2, or PC7. Which of the following would MOST likely cause the issues?



- A. The cable between PC7 and switch A has failed.
- B. Switch C has failed.
- C. The cable between the server and switch A has failed.
- D. Switch A has failed.

Answer: D

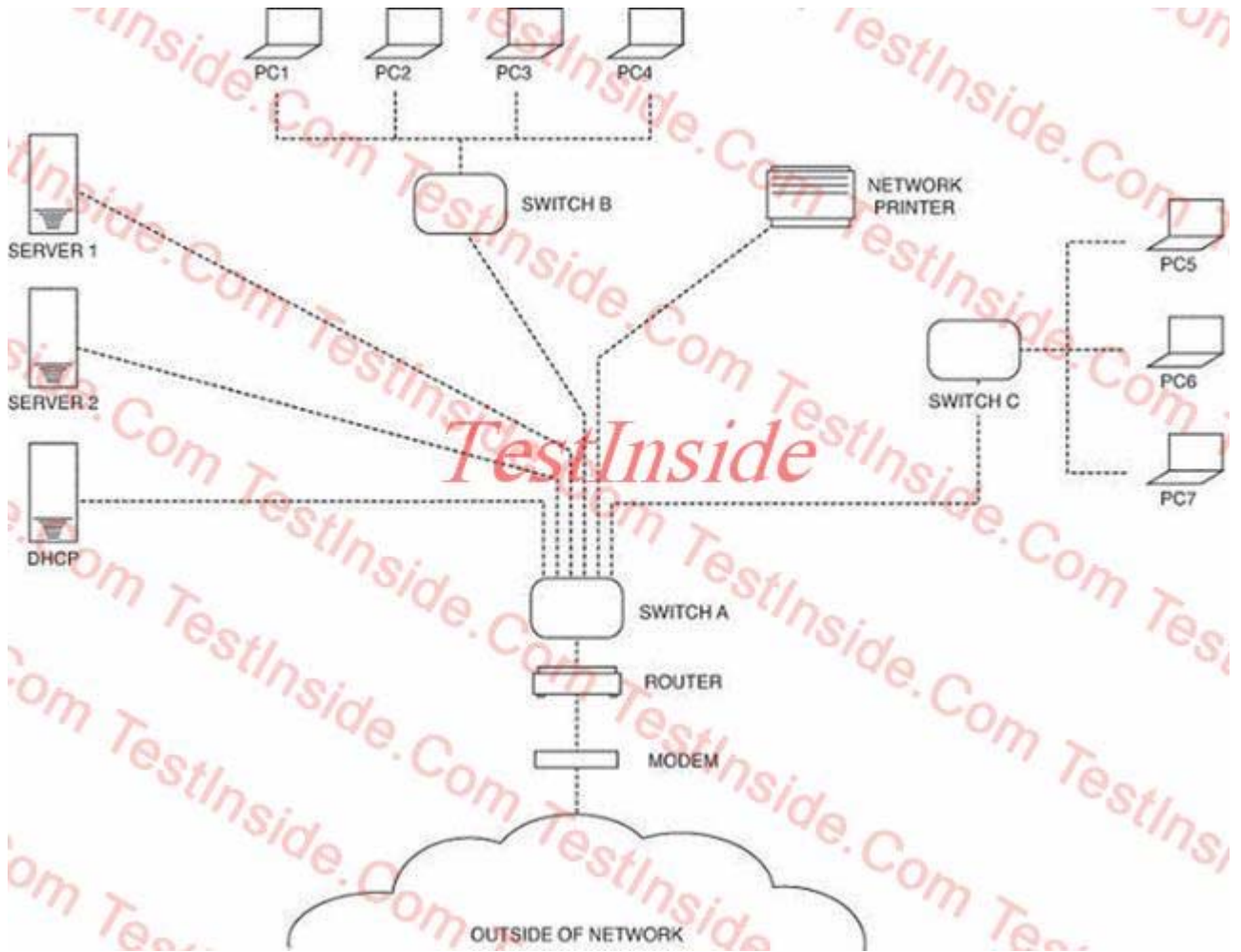
5. Click on the Exhibit button. In the diagram, which of the following would be the MOST effective location for a firewall?



- A. Between switch A and switch B
- B. Between the DHCP and switch A
- C. Between server 1 and switch A
- D. Between the modem and the router

Answer: D

6. Click on the Exhibit button. In the diagram, which of the following would be a single point of failure with the highest impact to systems?



- A. Connection between switch A and switch B failing
- B. Connection between the router and switch A failing
- C. Switch A failing
- D. Router failing

Answer: C

7. Click on the exhibit button. Which of the following is the 568A connection standard?

1

Pin	Color
1	Green/White
2	Green
3	Blue/White
4	Orange
5	Orange/White
6	Blue
7	Brown/White
8	Brown

2

Pin	Color
1	Green/White
2	Green
3	Orange/White
4	Blue
5	Blue/White
6	Orange
7	Brown/White
8	Brown

3

Pin	Color
1	Orange/White
2	Orange
3	Blue/White
4	Green
5	Green/White
6	Blue
7	Brown/White
8	Brown

4

Pin	Color
1	Orange/White
2	Orange
3	Green/White
4	Blue
5	Blue/White
6	Green
7	Brown/White
8	Brown

- A. One
- B. Two
- C. Three
- D. Four

Answer: B

8. Click on the exhibit button. Which of the following is the 568B connection standard?

1	Pin	Color
	1	Green/White
	2	Green
	3	Blue/White
	4	Orange
	5	Orange/White
	6	Blue
	7	Brown/White
	8	Brown

2	Pin	Color
	1	Green/White
	2	Green
	3	Orange/White
	4	Blue
	5	Blue/White
	6	Orange
	7	Brown/White
	8	Brown

3	Pin	Color
	1	Orange/White
	2	Orange
	3	Blue/White
	4	Green
	5	Green/White
	6	Blue
	7	Brown/White
	8	Brown

4	Pin	Color
	1	Orange/White
	2	Orange
	3	Green/White
	4	Blue
	5	Blue/White
	6	Green
	7	Brown/White
	8	Brown

- A. One
- B. Two
- C. Three
- D. Four

Answer: D

9. Click on the exhibit button. Which of the following combined makes a crossover cable?

1

Pin	Color
1	Green/White
2	Green
3	Blue/White
4	Orange
5	Orange/White
6	Blue
7	Brown/White
8	Brown

2

Pin	Color
1	Green/White
2	Green
3	Orange/White
4	Blue
5	Blue/White
6	Orange
7	Brown/White
8	Brown

3

Pin	Color
1	Orange/White
2	Orange
3	Blue/White
4	Green
5	Green/White
6	Blue
7	Brown/White
8	Brown

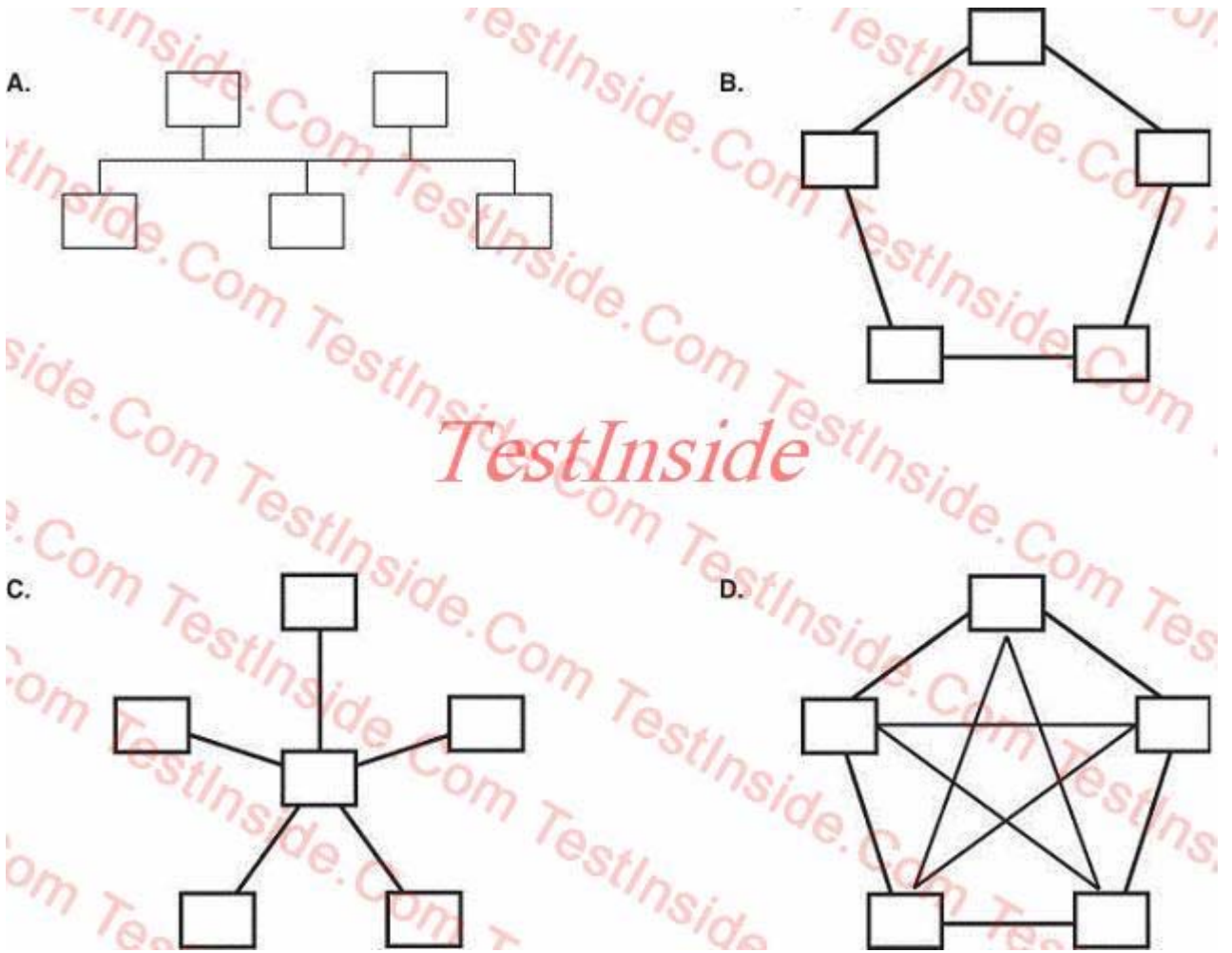
4

Pin	Color
1	Orange/White
2	Orange
3	Green/White
4	Blue
5	Blue/White
6	Green
7	Brown/White
8	Brown

- A. 2 and 3
- B. 2 and 4
- C. 1 and 3
- D. 1 and 4

Answer: B

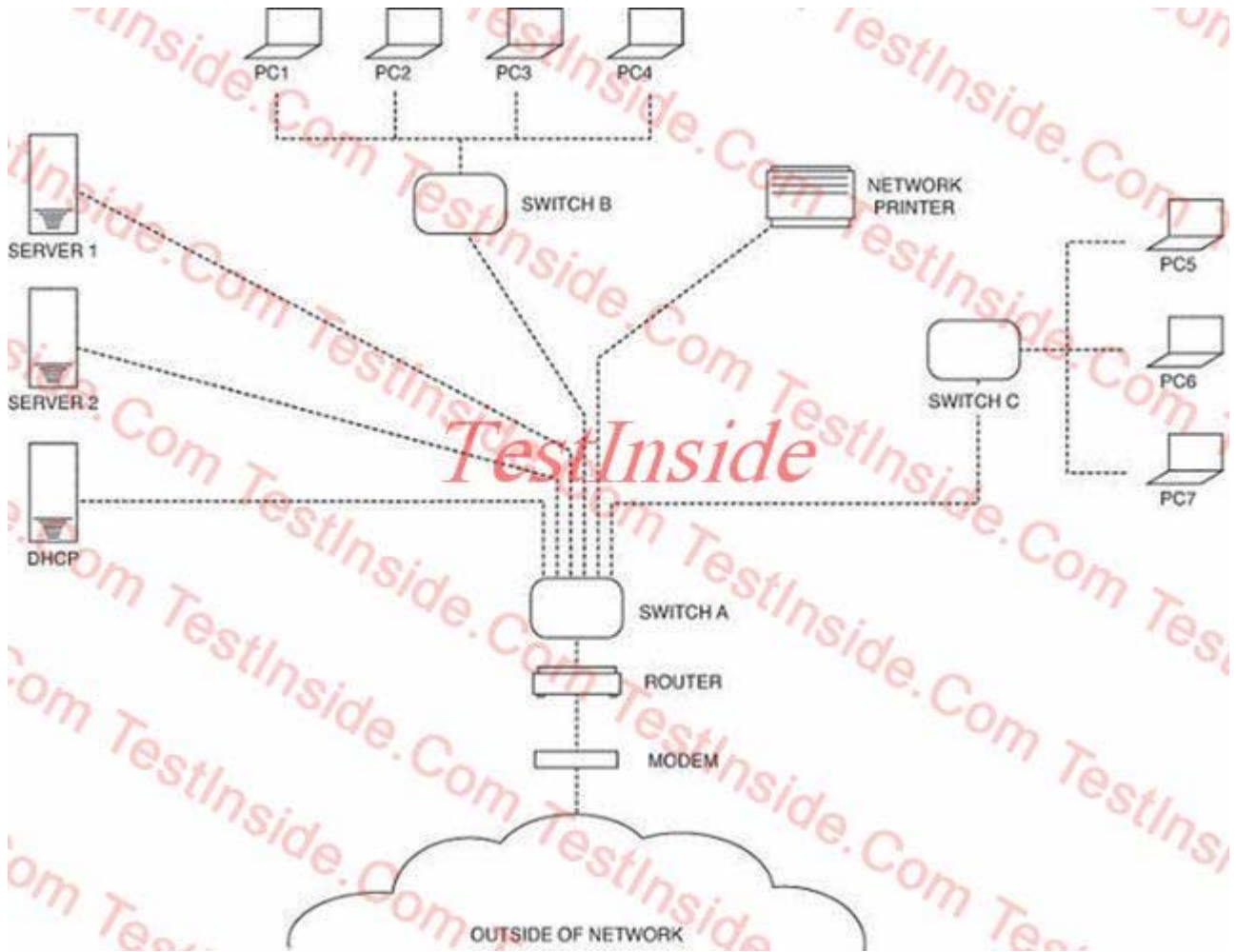
10. Click on the exhibit button. Which of the following graphic offers the highest availability network?



- A. Graphic A
- B. Graphic B
- C. Graphic C
- D. Graphic D

Answer: D

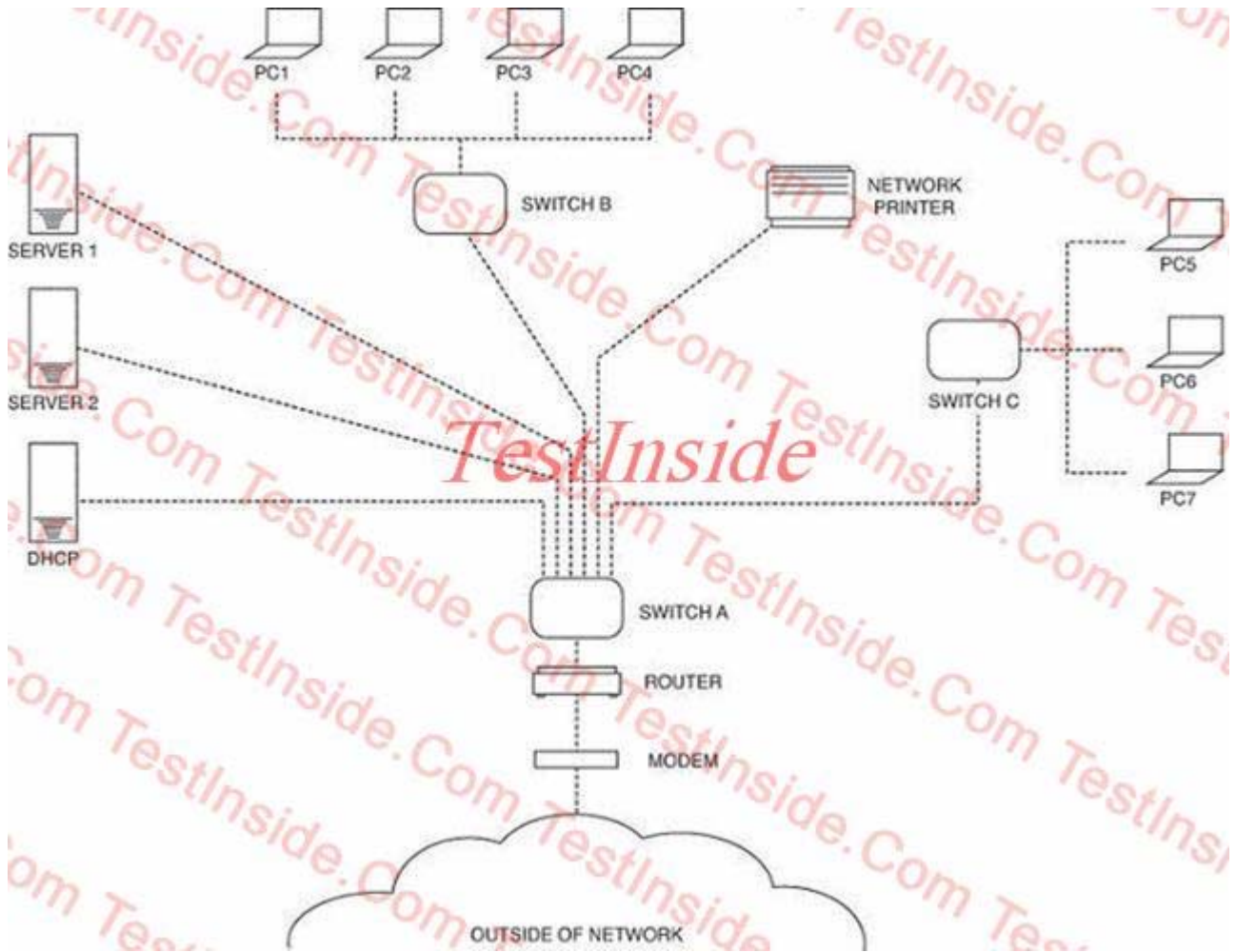
11. Click on the Exhibit button. A company is hardening its network security and has asked its network administrator to implement an IDS. Which of the following locations on the diagram should the IDS be between?



- A. The router and switch A
- B. The modem and the router
- C. Switch A and switch B
- D. The outside network and the modem

Answer: A

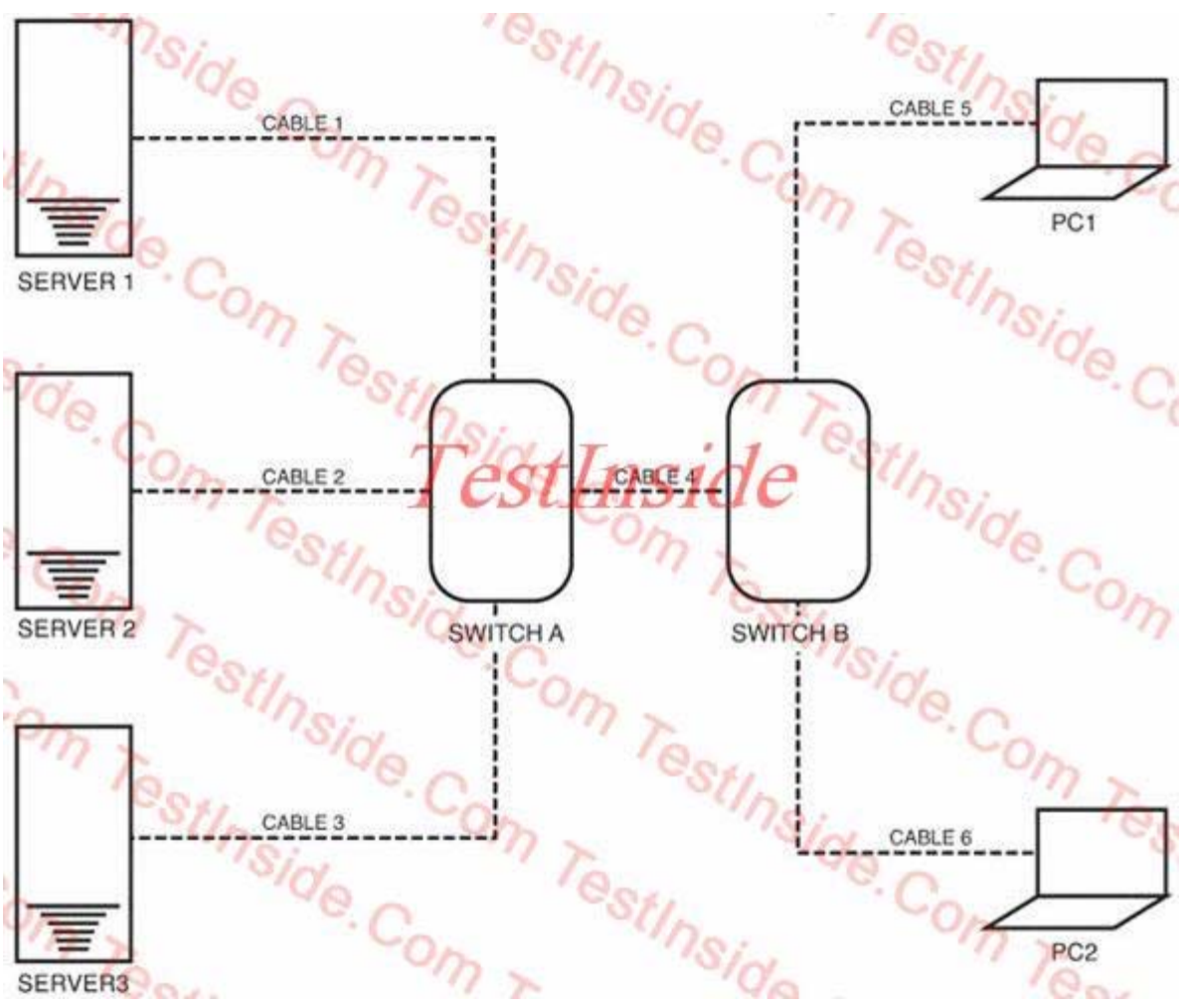
12. Click on the Exhibit button. In the environment represented by the diagram, a technician is asked to temporarily connect three printers to the network. They are to be placed physically next to the existing network printer. The technician needs to install a new switch to connect these printers because all ports are taken on the network. Which of the following locations on the network would be the BEST place for the additional switch to be placed?



- A. Between the DHCP and switch A
- B. Between the existing printer and switch A
- C. Between switch A and switch B
- D. Between switch A and switch C

Answer: B

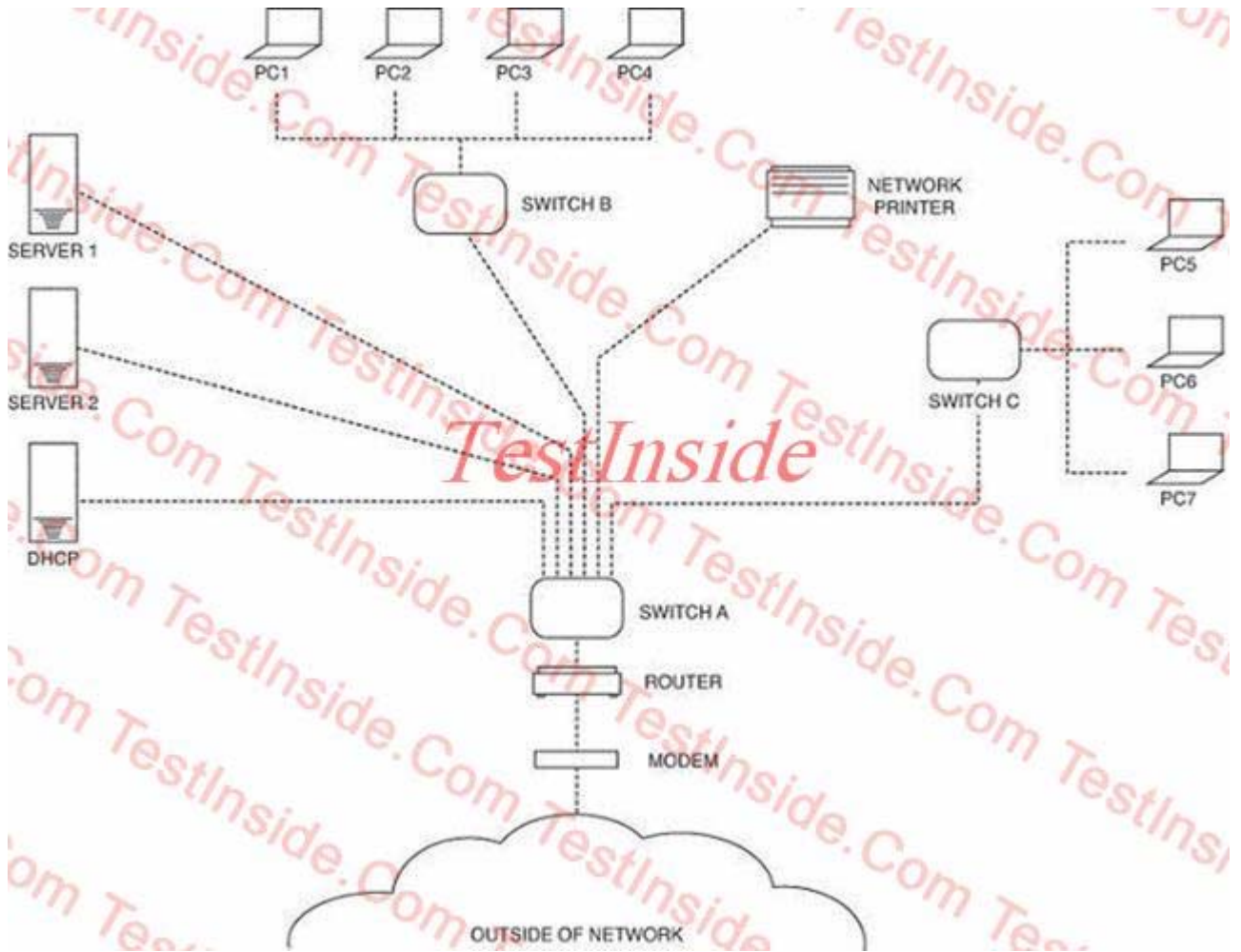
13. Click on the Exhibit button. According to the diagram, server 3 is hosting DHCP. PC1 fails to get an address, but PC2 can. Which of the following components of the network has MOST likely failed?



- A. Cable 5
- B. Switch A
- C. Cable 4
- D. Switch B

Answer: A

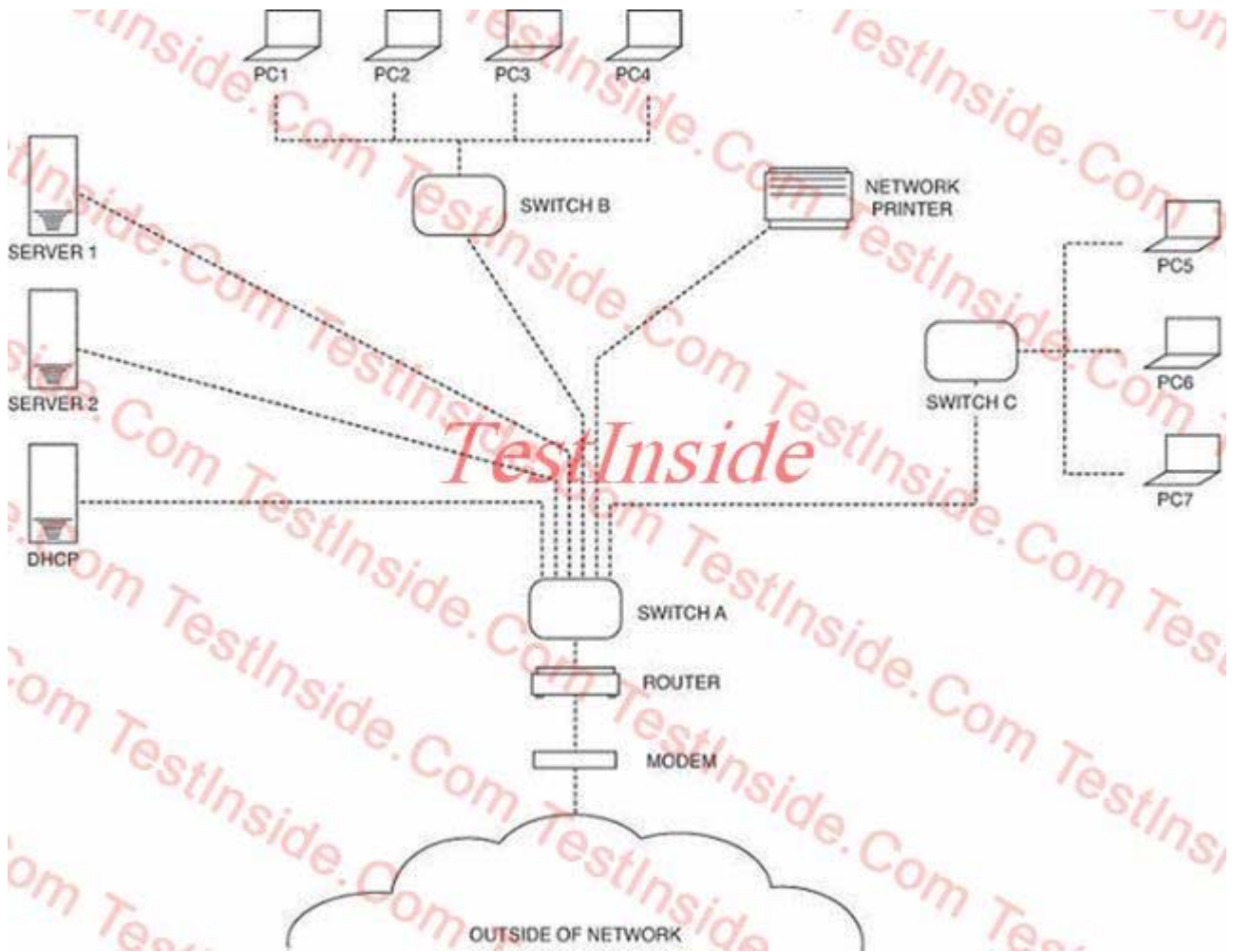
14. Click on the Exhibit button. According to the diagram, which of the following is the correct path for PC1 to request an IP address?



- A. Switch B to switch A to switch C
- B. Switch B to switch C
- C. Switch B to switch A to router
- D. Switch B to switch A

Answer: D

15. Click on the Exhibit button. According to the diagram, which of the following is the correct path for PC7 to print a document?



- A. Switch C to switch A
- B. Switch C to switch A to switch B
- C. Switch C to switch A to the router
- D. Switch B to the router

Answer: A

16. Which of the following ports is commonly used to remotely administer a router?

- A. 23
- B. 25
- C. 53
- D. 161

Answer: A

17. Which of the following is resistant to crosstalk?

- A. 1000Base-T
- B. 10GBase-CX
- C. 100Base-FX
- D. STP

Answer: C

18. UDP operates at which layer of the OSI model?

- A. Session layer
- B. Application layer
- C. Transport layer
- D. Physical layer

Answer: C

19. Which of the following protocols would a multilayer switch use to learn the IP address of a directly connected device?

- A. ARP
- B. BOOTP
- C. DHCP
- D. DNS

Answer: A

20. Data encryption and decryption occurs at which layer of the OSI model?

- A. Transport
- B. Presentation
- C. Session
- D. Application

Answer: B

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