

IPv4 and IPv6 ACLs (All questions are worth 1 mark)

1. I want to get some marks on this quiz, so I bubbled in my student ID and test version.
 - a. True
 - b. False

2. How many implicit statements are there in **IPv4** ACLs? Choose the best answer.
 - a. none
 - b. one
 - c. two
 - d. three
 - e. as many as the admin types!

3. How many implicit statements are there in **IPv6** ACLs? Choose the best answer.
 - a. none
 - b. one
 - c. two
 - d. three
 - e. as many as the admin types!

4. Which of the following keywords are valid for **IPv4** ACLs? Choose all that apply.
 - a. access-class
 - b. access-group
 - c. access-filter
 - d. access-list
 - e. traffic-filter

5. Which of the following keywords are valid for **IPv6** ACLs? Choose all that apply.
 - a. access-class
 - b. access-group
 - c. access-filter
 - d. access-list
 - e. traffic-filter

6. Which are valid examples of wildcard masks for Cisco IPv6 ACLs? Choose all that apply.
 - a. 0.0.0.0.0.0.0.255
 - b. 0.0.0.0.0.0.0.FF
 - c. 0:0:0:0:0:0:0:255
 - d. 0:0:0:0:0:0:0:FF
 - e. None of the above.

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Answer Section

- | | |
|-----------------|--------|
| 1. ANS: A | PTS: 0 |
| 2. ANS: B | PTS: 1 |
| 3. ANS: D | PTS: 1 |
| 4. ANS: A, B, D | PTS: 1 |
| 5. ANS: A, D, E | PTS: 1 |
| 6. ANS: E | PTS: 1 |