



1.

2.

3.

4.

5.

6.

1.

2.

PC

3.

4.

10

5.



|  |  |     |   |
|--|--|-----|---|
|  |  |     | STP<br>VLAN<br>(RIPV2 OSPF)   |
|  |  |     | Windows Linux   |
|  |  | Web | SQL Injection SQL<br>Command Injection<br>File Upload<br>Directory Traversing<br>XSS Cross Site Script<br>CSRF Cross Site Request<br>Forgeries<br>Cookie Stole Cookie<br>Session Hijacking<br>WAF Web Web |
|  |  |     | Windows/Linux<br>Web /  |

- 1.
- 2.
- 3.
- 4.

0

“ 2021 131 ”

1.

2.

, ,

3.

2

4.

2

5.

6.

|    |                 |  |
|----|-----------------|--|
|    |                 |  |
| 1  | GB 17859-1999   |  |
| 2  | GB/T 20271-2006 |  |
| 3  | GB/T 20270-2006 |  |
| 4  | GB/T 20272-2006 |  |
| 5  | GB/T 20273-2006 |  |
| 6  | GA/T 671-2006   |  |
| 7  | GB/T 20269-2006 |  |
| 8  | ISO OSI         | OSI                                    |
| 9  | IEEE 802.1      |  |
| 10 | IEEE 802.2      | LLC                                    |
| 11 | IEEE 802.3      | CSMA/CD                                |
| 12 | IEEE 802.6      | Metropolitan Area Networks)MAC<br>DQDB |
| 13 | IEEE 802.10     |  |
| 14 | IEEE 802.11     | CSMA/CA                                |
| 15 | BG/T 22239-2008 |  |

1

220V

6

( 500lux)

2

Windows

Office RAR Adobe Reader

|   |                  |     |
|---|------------------|-----|
|   |                  |     |
| 1 | Windows          |     |
| 2 | Microsoft Office |     |
| 3 | RAR              |     |
| 4 | Adobe Reader     | PDF |
| 5 | VMware           |     |
| 6 |                  |     |
| 7 |                  |     |

|   |                          |         |
|---|--------------------------|---------|
|   |                          |         |
| 1 | Windows 7\Windows XP     | Windows |
| 2 | Windows Server 2003\2008 | Windows |
| 3 | Ubuntu\Debian            |         |
| 4 | Linux CentOS             | Linux   |

|   |     |   |      |
|---|-----|---|------|
|   |     |   |      |
| 1 |     | 1 | 2021 |
| 2 |     | 1 | 2021 |
| 3 |     | 1 | 2021 |
| 4 | WEB | 1 | 2021 |
| 5 |     | 1 | 2021 |
| 6 |     | 1 | 2021 |
| 7 |     | 1 | 2021 |
| 8 | PC  | 3 |      |



1.

2.

3

1

2

3 2021

3.

2

1.

2.

3.

1.

2.

3.

4.

5.

6.

7.

8.

9.

" 5S"

10.

11.

12.

13.