



2. 2024 5 13 15 30

3.

4. 2024 5 14 9 30

5.

1.

1					
2					

1.

2.

3.

4. B/S                      J2EE                      Web2.0 AJAX                      IE9  
safari   Firefox   chrome

5.

6. Web

7.

8.

9.

Android   iOS

mp4

10.

11.

12.

13.

14.

15.                      APP                      iOS   Android

16.                      PPT                      PPT

PPT

17.

3.

4.

5.

6.

7.

8.

9.

10.

1.

2.

3.

4.

**A.**

1

" " " " " "

" "

" "

2

3)

C.

1

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

2

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

3

PC

4

5

D.

1

2

3

4

5

6

7

8



APP

1

PC

2

3 PBL

PBL

1.

2.

1

i OS    Androi d

Pad

2 PC

3

4

5

6

7

8

9

10

11

12

13

PC

14

15

16

17

18

19

20

21

130; 18ADA01yBp8A6gN4By, dE, g40588T

PPT

" " " " " " " "





4

5

670

22

6

7

8.

9.

Email

320

1.

2.

"

"

3.

4. PC

5.

6. PC

7. PC

8. PC

9.

10. PC

11. PC

PDF







5

B/S

UNIX/Linux

6





9

10

11

1

2

3

4

5

6

PV

IP

50+

22

pdf epub

]





3  
4.

Excel  
DB

Excel

8F1DA570Se





