
2021 331

2022

2021

132

2022

1

2

5

2

1

3

3

6

2

4

2

1

3

1

2

1

30

10

60

40

20

15

10

40

18

6

2022

1

14

2021 12 31	2022 4	
2022 1 14	5	
2022 3 7		
2022 3 31		
2022 4 30		

4 5

583734966@qq.com

<http://nticct.cahe.edu.cn>

1.

6-1

2.

4000

3 4 4

4 1.5

6-2

3.

1 6-3

80% 18

6 25% 40%

20%

16 6 2

10

4

3

1.

2.2022

3.2022

4.2022

5.2022

6.2022

7.2022



1

2

1

3

5

()

()

1

4000

60

40

20

()

10

15

10

40

()

6

80%

18

25%

40%

20%

(

2

2022

4

2022

2022

1						
2						
3						

6-1

2022

注：支撑材料原件的扫描件请在大赛官网提交

6-2

2022

5

		()			
1					
2					
3					
4					
5					

5

- 1.
- 2.
- 3.
- 4.
- 5.

6-3

2022

1.

1

2

2.

2

3.

4.

5.

MP4

720P

1200MB

6.

+

7

2022

40

		4

20

		4
		4
		4
		4
		4
		4
		20

40

		4
		4
		4
		4

		12
		4
		4
		4
		40