

能源工程学院  
2023 ~ 2024学年第一学期期末考试  
《大学化学》A卷答题纸  
(答题纸共6页, 答题时间120分钟)

专业: \_\_\_\_\_ 班级: \_\_\_\_\_ 姓名: \_\_\_\_\_

|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                             |                             |                                         |  |  |  |  |  |  |
|----------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|-----------------------------|-----------------------------|-----------------------------------------|--|--|--|--|--|--|
| 注意<br>事项 | 1. 严格按照题号, 在对应答题区域作答, 超出区域的答案无效。                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | 学号(*必填项*)                               |                             |                             |                                         |  |  |  |  |  |  |
|          | 2. 禁止填涂答题纸四角识别码。                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        |                                         |                             |                             |                                         |  |  |  |  |  |  |
|          | 3. 保持卷面清洁, 不要装订、折叠、破损。                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] |                             |                             |                                         |  |  |  |  |  |  |
|          | 4. 答题前先填涂学号, 书写姓名等信息。                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | [1] [1] [1] [1] [1] [1] [1] [1] [1] [1] |                             |                             |                                         |  |  |  |  |  |  |
|          | 5. 客观题使用2B铅笔填涂。                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | [2] [2] [2] [2] [2] [2] [2] [2] [2] [2] |                             |                             |                                         |  |  |  |  |  |  |
| 填涂       | 正确填涂:  错误填涂:      | [3] [3] [3] [3] [3] [3] [3] [3] [3] [3] |                             |                             |                                         |  |  |  |  |  |  |
|          | 考生禁填                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | 缺考 <input type="checkbox"/>             | 作弊 <input type="checkbox"/> | 违纪 <input type="checkbox"/> | [4] [4] [4] [4] [4] [4] [4] [4] [4] [4] |  |  |  |  |  |  |
|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                             |                             | [5] [5] [5] [5] [5] [5] [5] [5] [5] [5] |  |  |  |  |  |  |
|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                             |                             | [6] [6] [6] [6] [6] [6] [6] [6] [6] [6] |  |  |  |  |  |  |
|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                             |                             | [7] [7] [7] [7] [7] [7] [7] [7] [7] [7] |  |  |  |  |  |  |
|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                             |                             | [8] [8] [8] [8] [8] [8] [8] [8] [8] [8] |  |  |  |  |  |  |
|          |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                         |                             |                             | [9] [9] [9] [9] [9] [9] [9] [9] [9] [9] |  |  |  |  |  |  |

一、单选题 (每题2分, 共20分)

- |                    |                     |
|--------------------|---------------------|
| 1. [A] [B] [C] [D] | 6. [A] [B] [C] [D]  |
| 2. [A] [B] [C] [D] | 7. [A] [B] [C] [D]  |
| 3. [A] [B] [C] [D] | 8. [A] [B] [C] [D]  |
| 4. [A] [B] [C] [D] | 9. [A] [B] [C] [D]  |
| 5. [A] [B] [C] [D] | 10. [A] [B] [C] [D] |

二、填空题 (共20分)

|        |
|--------|
| 1.(2分) |
| 2.(1分) |
| 3.(1分) |
| 4.(3分) |
| 5.(2分) |
| 6.(3分) |

7.(2分)

8.(2分)

9.(3分)

10.(1分)

### 三、计算题（共30分）

1. (6分)



专业: \_\_\_\_\_ 班级: \_\_\_\_\_ 姓名: \_\_\_\_\_

2. (6分)

3. (6分)





4. (6分)





专业: \_\_\_\_\_ 班级: \_\_\_\_\_ 姓名: \_\_\_\_\_

四、分析题（共30分）

1. (10分)





2. (20分)

