

2023-2024学年第二学期期末考试  
《线性代数B》A卷答题纸  
(答题纸共5页, 答题时间120分钟)

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

<b>注意事项</b>	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。	<b>学号(*必填项*)</b>									
	2. 禁止填涂答题纸四角识别码。	<table border="1" style="width: 100%; height: 20px; border-collapse: collapse;"> <tr> <td style="width: 12.5%;"></td><td style="width: 12.5%;"></td> </tr> </table>									
<b>填涂</b>	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]									
<b>考生禁填</b>	5. 客观题使用2B铅笔填涂。	[2] [2] [2] [2] [2] [2] [2] [2] [2] [2]									
	正确填涂:  错误填涂:	[3] [3] [3] [3] [3] [3] [3] [3] [3] [3]									
	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.(2分)	
3.(2分)	
4.(2分)	
5.(2分)	
6.(2分)	

7.(2分)

8.(2分)

9.(2分)

10.(2分)

### 三、计算题 (共38分)

1. (6分)

2. (6分)

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

3. (6分)

4. (6分)

5. (7分)

6. (7分)

#### 四、证明题 (共14分)

1. (7分)



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

2. (7分)

五、应用题 (共8分)

Blank area for application questions.

