

# 2023-2024学年度第二学期期末考试

## 《线性代数A》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*)  [0] [0] [0] [0] [0] [0] [0] [0] [0] [0] [1] [1] [1] [1] [1] [1] [1] [1] [1] [1] [2] [2] [2] [2] [2] [2] [2] [2] [2] [2] [3] [3] [3] [3] [3] [3] [3] [3] [3] [3] [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]
	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。	
	4. 答题前先填涂学号, 书写姓名等信息。	
	5. 客观题使用2B铅笔填涂。	
填涂	正确填涂: <input checked="" type="checkbox"/> 错误填涂: <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	
考生禁填	缺考 <input type="checkbox"/> 作弊 <input type="checkbox"/> 违纪 <input type="checkbox"/>	

### 一、填空题 (共20分)

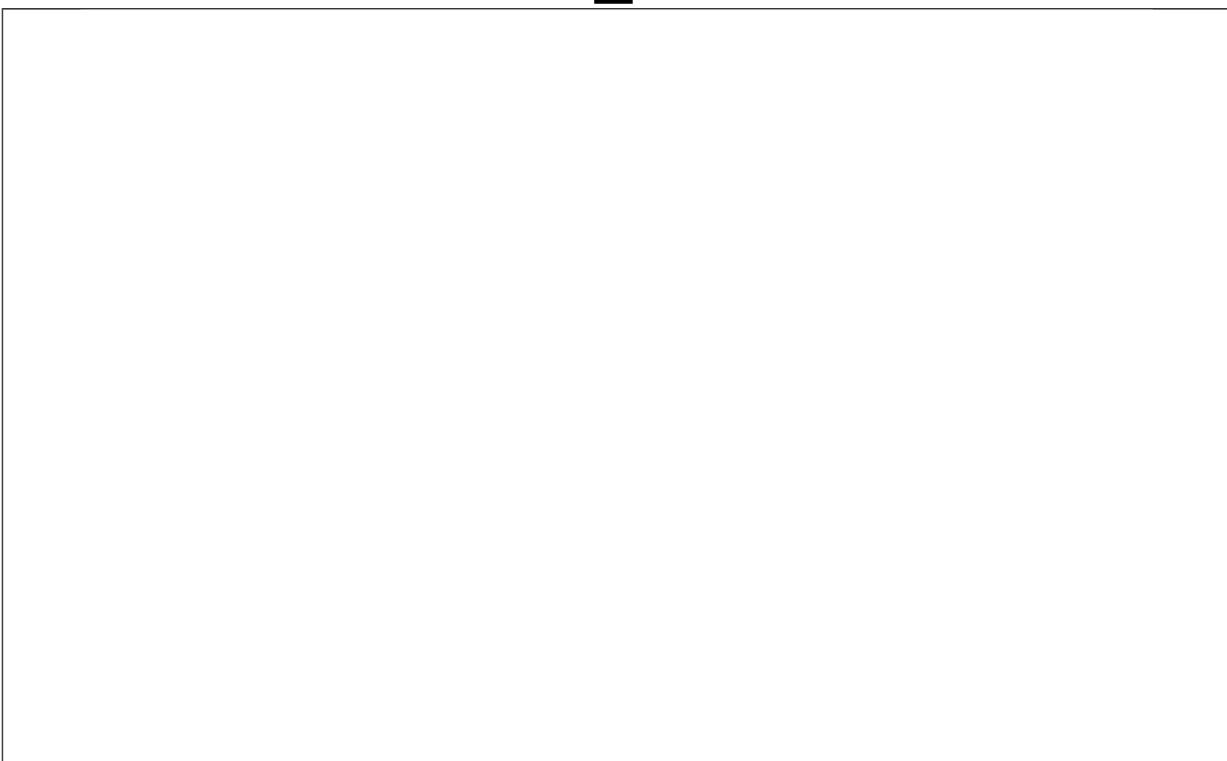
1.	2.
3.	4.
5.	6.
7.	8.
9.	10.

### 二、单项选择题 (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]

### 三、计算题 (共35分)

1. (7分)



2. (7分)



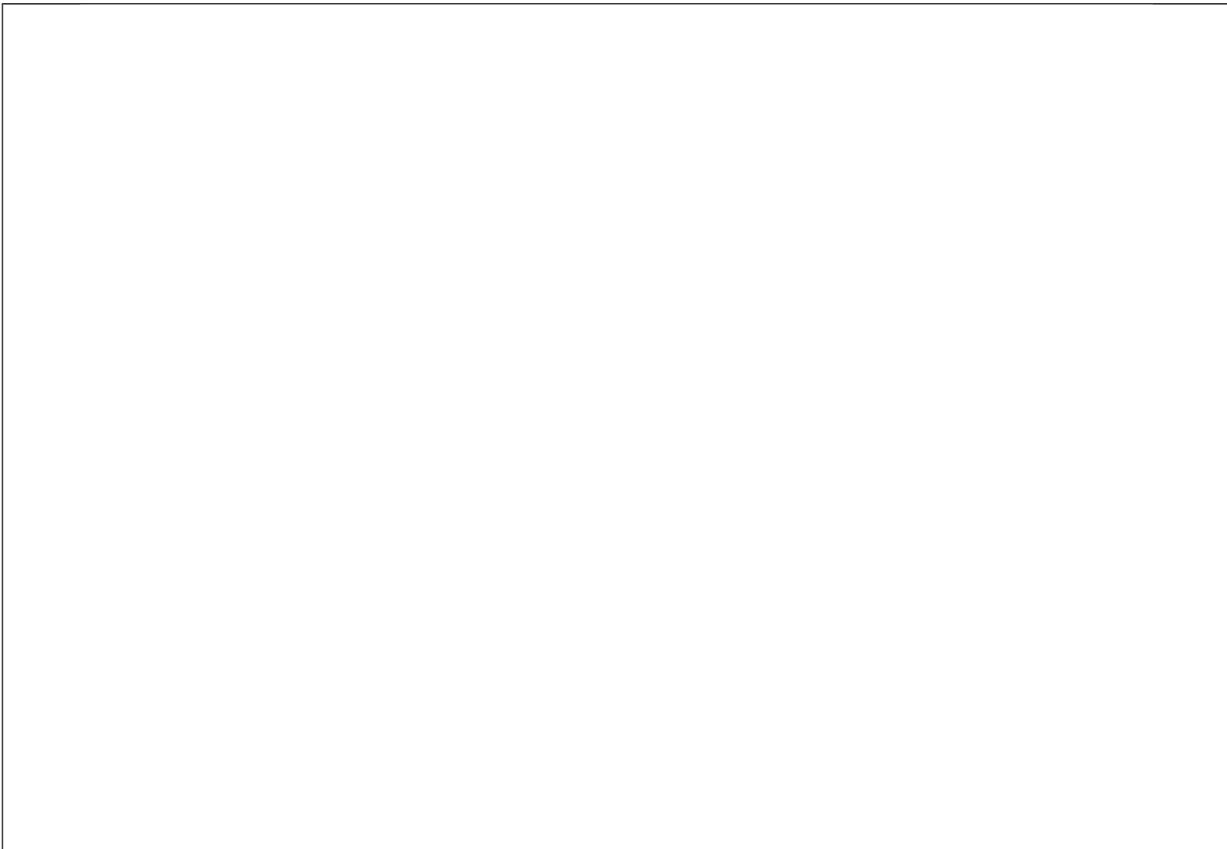
3. (7分)



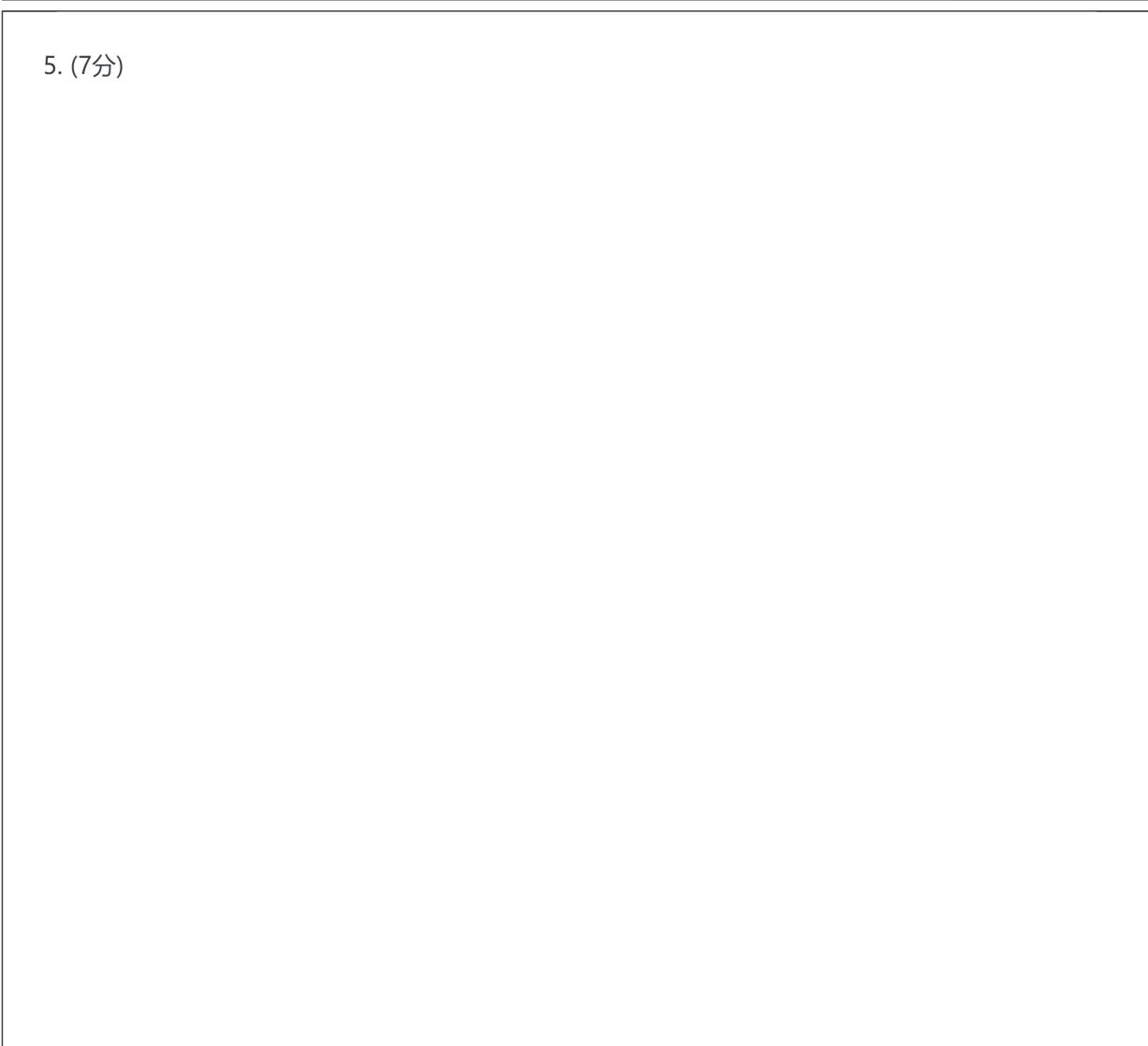
专业: \_\_\_\_\_ 班级: \_\_\_\_\_ 姓名: \_\_\_\_\_

4. (7分)





5. (7分)





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

四、证明题 (共16分)

1. (8分)

2. (8分)



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## 五、综合题 (共9分)

1. (9分)

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