

泰山学院数学与统计学院2021级
 数学与应用数学(公费)专业本科
 2023~2024学年第一学期
 实变函数与泛函分析试卷B 答题纸
 (答题纸共6页, 答题时间120分钟)

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| 注意事项 | 1. 请严格按照题号在相应答题区域作答, 超出答题区域的答案无效; 在草稿纸、试卷上答题无效。禁止填涂答题纸四角的识别区。 2. 答题前请先将姓名、学号填涂清楚。 3. 客观题使用2B铅笔填涂; 修改时用橡皮擦干净。 4. 保持卷面清洁, 不要装订、折叠、破损。 | 学号(*必填项*) | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 填涂 | 正确填涂: <input checked="" type="checkbox"/> 错误填涂: <input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/> | <table border="1" style="width: 100%;"><tr><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td><td>[0]</td></tr><tr><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td><td>[1]</td></tr><tr><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td><td>[2]</td></tr><tr><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td><td>[3]</td></tr><tr><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td><td>[4]</td></tr><tr><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td><td>[5]</td></tr><tr><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td><td>[6]</td></tr><tr><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td><td>[7]</td></tr><tr><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td><td>[8]</td></tr><tr><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td><td>[9]</td></tr></table> | [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] |
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| 考生禁填 | 缺考 <input type="checkbox"/> 作弊 <input type="checkbox"/> 违纪 <input type="checkbox"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

一、判断题(正确的填涂T, 错误的填涂F) (每题2分, 共16分)

1. [T] [F] 6. [T] [F]
 2. [T] [F] 7. [T] [F]
 3. [T] [F] 8. [T] [F]
 4. [T] [F]
 5. [T] [F]

二、填空题 (共24分)

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

7.(3分) _____

8.(3分) _____

三、简答题 (共20分)

1. (4分) _____

2. (4分) _____

3. (4分) _____

4. (4分) _____

5. (4分) _____

学院: _____ 年级、专业、班级: _____ 学号: _____

密 封 线

四、综合题 (共40分)

1. (8分)

2. (8分)

3. (8分)

学院: _____ 年级、专业、班级: _____ 姓名: _____ 学号: _____

密 封 线

4. (8分)

5. (8分)