

泰山学院经济管理学院
2021级金融工程(新金融+财富管理方向)专业本科
2023~2024学年第一学期
Python数据分析 试卷A答题纸
(答题纸共8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"/> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 考生禁填 | 缺考 <input type="checkbox"/> 作弊 <input type="checkbox"/> 违纪 <input type="checkbox"/> | <table border="1" style="width: 100%; border-collapse: collapse;"> <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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论文写作 (共100分)

教师评语, 请勿在此区域作答

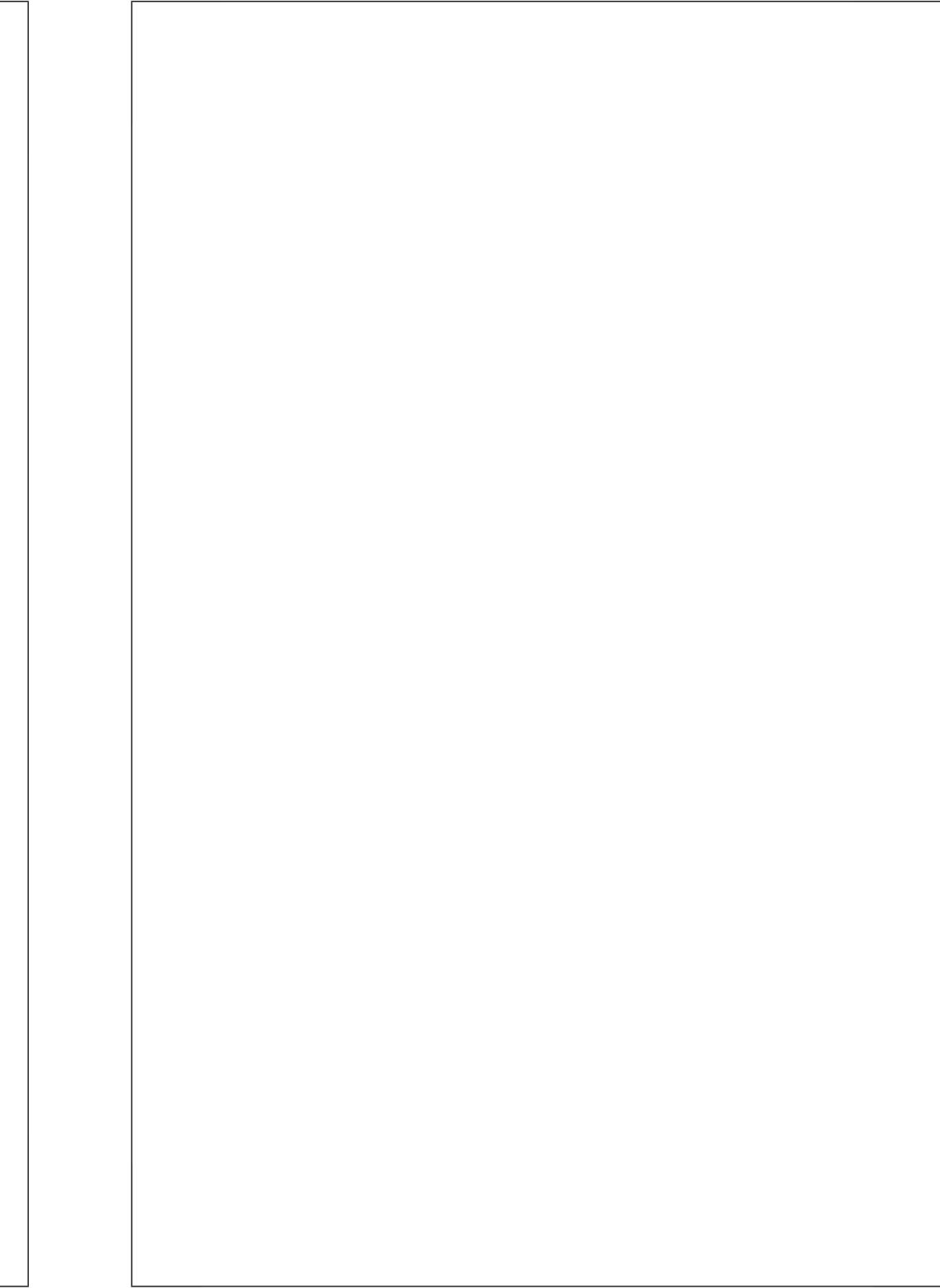
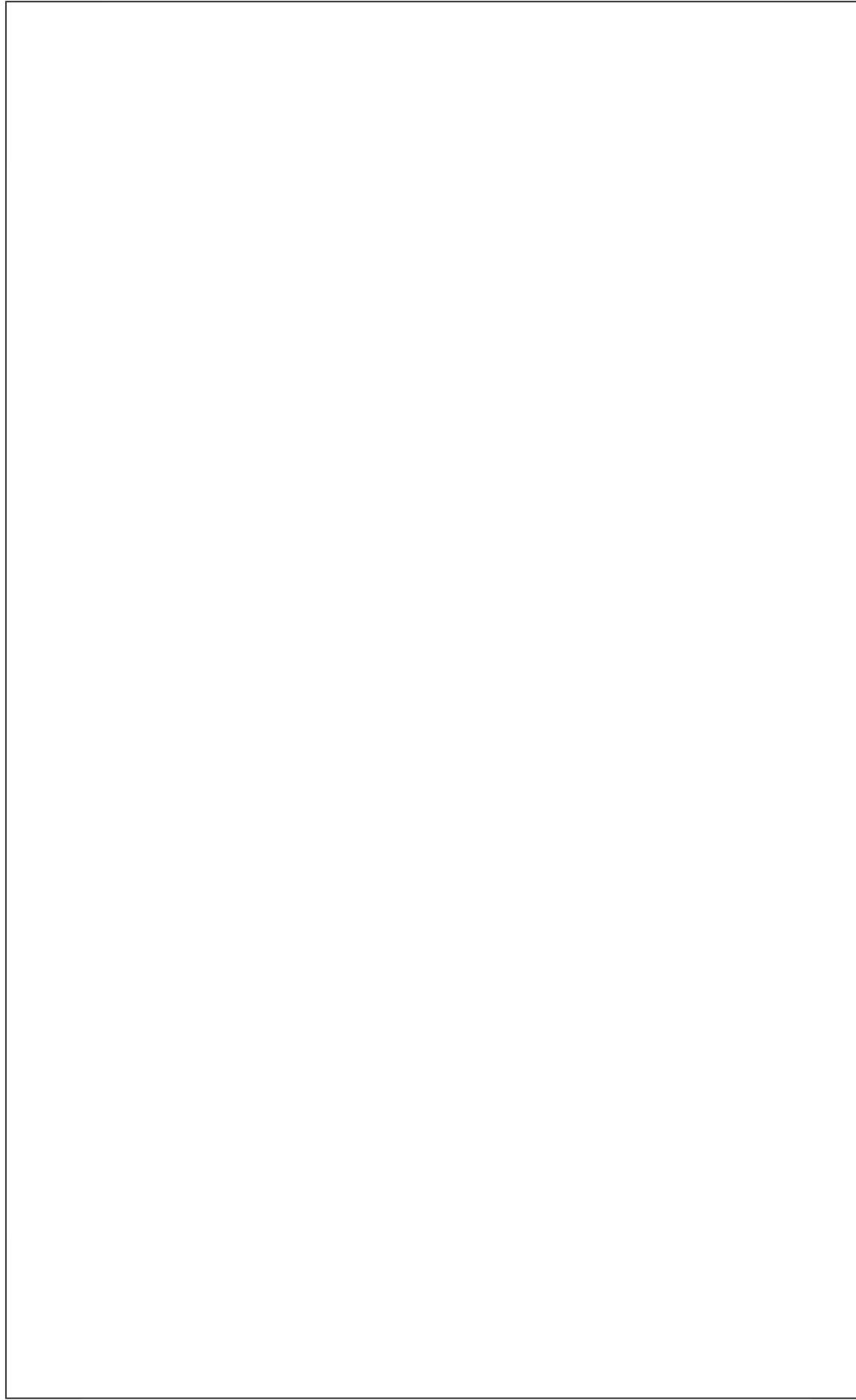
命题内容及要求
 一、命题内容
 使用python数据分析方法, 撰写1篇论文, 论文不少于4000字, 需将代码附上。

写作要求:

- 选题和研究问题
选题应具有研究价值和实践意义, 避免选择过于广泛或过于狭窄的题目。研究问题应明确、具体、可衡量, 并且与选题相关。
- 文献综述
对研究领域的相关文献进行全面、系统的梳理和评价。总结前人研究成果和不足, 提出本研究的创新点和重要性。
- 研究方法
详细描述数据来源、数据采集和处理方法、确保数据的准确性和可靠性。选择合适的数据分析方法和模型, 说明其原理和适用性。使用python等数据分析工具进行数据清洗、预处理、可视化和建模分析。
- 结果分析
对数据分析结果进行详细的描述和解释, 避免简单地罗列数据。使用表格、图表等形式展示数据和分析结果, 提高可读性。对结果进行讨论和解释, 提出合理的结论和推论。
- 结论与展望
总结本研究的主要发现和贡献, 强调研究的创新点和价值。提出对未来研究的展望和建议, 为相关领域的研究提供参考。
- 格式与规范
遵循学术论文的格式和规范, 包括标题、摘要、关键词、引言、文献综述、方法、结果、讨论、结论等部分。使用标准的引用格式, 注明引用来源和出处。注意论文排版和字体的统一性和规范性, 提高论文的整体质量。检查论文的语言和语法错误, 确保论文的准确性和可读性。遵循学术道德和规范, 避免抄袭和剽窃行为。

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

密 封 线



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

密 封 线

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

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A large, empty rectangular box intended for handwritten answers on page 7.A large, empty rectangular box intended for handwritten answers on page 8.