

泰山学院数学与统计学院
2022级数据科学与大数据技术专业本科
2023~2024学年第一学期
概率论 (A卷)
答题纸共4页, 答题时间120分钟

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。																																																																																																																																																																																																																												
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一、单选题 (每题2分, 共10分)

1. [A] [B] [C] [D]
2. [A] [B] [C] [D]
3. [A] [B] [C] [D]
4. [A] [B] [C] [D]
5. [A] [B] [C] [D]

二、判断题 (每题2分, 共10分)

1. [T] [F]
2. [T] [F]
3. [T] [F]
4. [T] [F]
5. [T] [F]

三、填空题 (共20分)

1.(4分)

2.(2分)

3.(2分)

4.(4分)
5.(2分)
6.(2分)
7.(2分)
8.(2分)

四、计算题 (共32分)

1. (8分)

2. (8分)

密 封 线

3. (8分)

4. (8分)

五、解答题 (共15分)

1. (15分)

六、证明题 (共13分)

1. (13分)