

学号:

姓名:

年级、专业、班级:

学院:

线 封 密

泰山学院机械工程学院
2021级机械设计制造及其自动化专业本科
2023 ~ 2024学年第一学期
《机械设计》试卷B
(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。	学号(*必填项*)									
	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。										
填涂	正确填涂: 错误填涂:										
考生禁填		缺考	作弊	违纪							

[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]	[0]
[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]	[1]
[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]	[2]
[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]	[3]
[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]	[4]
[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]	[5]
[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]	[6]
[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]	[7]
[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]	[8]
[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]	[9]

一、选择题 (每题2分, 共20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]
6. [A] [B] [C] [D]

7. [A] [B] [C] [D]

8. [A] [B] [C] [D]

9. [A] [B] [C] [D]

10. [A] [B] [C] [D]

二、填空题 (共20分)

1.(2分)

2.(4分)

3.(2分)

4.(6分)

5.(6分)

三、简答题 (共20分)

1. (5分)

2. (5分)

3. (5分)

4. (5分)

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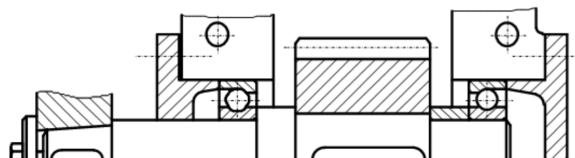
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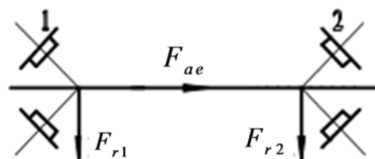
四、分析题 (共10分)

1. (10分)



五、计算题 (共30分)

1. (15分)



F_d	$F_a/F_t \leq e$		$F_a/F_t > e$		e
$\frac{F_r}{2Y}$	X	Y	X	Y	0.40
	1	0	0.4	1.5	



2. (15分)

