

Module 3 Homework

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Due Sunday by 11:59pm **Points** 100 **Submitting** a file upload

Read Module 3: Safety in Engineering and Technology - Learning Guide posted in Module 3 then:

Complete the following problems and submit them in a well-formatted MS-Word document:

- Problems 5.1 & 5.14 - 5.17 in **Fleddermann**
- Problems 6.1, 6.16, 6.24, 6.27 in **Fleddermann**

Be sure to support your answers by applying the material presented in the reading.

Module 3 Home Work

Criteria	Ratings					Pts
1: Question 5.1	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No response to question	10.0 pts
2: Question 5.14	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No response to question	10.0 pts
3: Question 5.15	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No response to question	10.0 pts
4: Question 5.16	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No response to question	10.0 pts
5: Question 5.17	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No response to question	10.0 pts

Criteria	Ratings						Pts
6a: Question 6.1 a	7.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (7pts)	6.0 pts Response complete but has minimal supporting detail and/or examples (6pts)	5.0 pts Response vague and/or lacks supporting detail and/or examples. (5pts - 4pts)	3.0 pts Response does not address the question. (3pts-1pts)	0.0 pts No response to question		7.0 pts
6b: Question 6.1 b	7.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (7pts)	6.0 pts Response complete but has minimal supporting detail and/or examples (6pts)	5.0 pts Response vague and/or lacks supporting detail and/or examples. (5pts - 4pts)	3.0 pts Response does not address the question. (3pts-1pts)	0.0 pts No response to question		7.0 pts
6c: Question 6.1 c	6.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (6pts)	5.0 pts Response complete but has minimal supporting detail and/or examples (5pts)	4.0 pts Response vague and/or lacks supporting detail and/or examples. (4pts - 3pts)	2.0 pts Response does not address the question. (2pts-1pt)	0.0 pts No response to question		6.0 pts
7: Question 6.16	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No Marks		10.0 pts
8: Question 6.24	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No Marks		10.0 pts

Criteria	Ratings					Pts
9: Question 6.27	10.0 pts Response insightful, well articulated complete with supporting detail and/or examples. (10pts - 9pts)	8.0 pts Response complete but has minimal supporting detail and/or examples (8pts)	7.0 pts Response vague and/or lacks supporting detail and/or examples. (7pts)	6.0 pts Response does not address the question. (6pts-1pts)	0.0 pts No Marks	10.0 pts
Document format	0.0 pts Document does not follow good writing practices as outlined in course instructions. -10 points from earned points		0.0 pts Document follows good writing practices as outlined in course instructions. No loss of earned points			0.0 pts
Document submission date	0.0 pts Document is not submitted on time. -10 points each day after due date		0.0 pts Document is submitted on time. No loss of earned points			0.0 pts
Total Points: 100.0						