

Ethics Essay Assignment (100 points)A. Assignment

Before you start to write the ethics essay, you're required to study a lecture on "How to write technical essay well" which is available through a link provided in the web page, next to this assignment.

Write an ethics essay on "Consequences of unethical behavior in "Theranos scandal," which answers the following 5 questions:

1. What in essence is this scandal?
2. What was the root cause of the scandal?
3. What specific NSPE codes of ethics (of fundamental canons) were violated?
4. What were the consequences of the unethical behavior?
5. What would **you** do if you were working for the company as an bio-medical engineer? [The answer to this question is desired to write in 1st person voice]

B. Score Distribution and Scoring Rubric:

| | 1 st Paragraph | Main Body |
|----|--|--|
| 50 | All given questions are answered concisely written in 3 rd person [except the last question] with correct grammar and no abuse of jargons | All given questions are extensively written for answer in 3 rd person [except the last question] with correct grammar and no abuse of jargons, with its length <u>4 times or more</u> of the 1 st paragraph. |
| 40 | Only parts of the questions are answered concisely written in 3 rd person [except the last question] with correct grammar and no abuse of jargons | Only parts of the questions are extensively written for answer in 3 rd person [except the last question] with correct grammar and no abuse of jargons, with its length <u>4 times or more</u> of the 1 st paragraph. |
| 20 | The questions are answered with wordy phrases and some grammar errors | The questions are not sufficiently expanded with some grammar errors |
| 10 | The questions are not summarily answered | The questions are not expanded. |

B1. Note that the submitted essay will go through "Turn it in" for originality and similarity check. If an essay is with more than 5% of similarity, the similarity score less 5% will be deducted from the total score. (EX) similarity score = 6%. First Paragraph score = 45 Main Body score = 50 → Final Score = 45 + 50 - (6-5) = 89.

B2. Surprise Award: From those essays with 100 points, one essay will be selected which has the fewest words in the 1st paragraph. The award for the essay will be, well, a surprise.

C. Submission: Work on word processing software, and email an electronic copy (file) of your essay. Name your file as follows: **Ethics_LastName.docx**.

D. Submission due: Check the webpage

E. Point Deduction on Late Submission (or **Maximum score by submission date**)

| Submission Time/Date | Maximum score |
|-------------------------------------|---------------|
| By 5:00pm submission date (Mon) | 100 |
| By 5:00pm submission date + 1 (Tue) | 70 |
| By 5:00pm submission date + 2 (Wed) | 50 |
| By 5:00pm submission date + 3 (Thu) | 20 |
| After the above | 0 |