

Unit 8 - Week 6

Course outline

How does an NPTEL online course work?

Week 0

Week 1

Week 2

Week 3

Week 4

Week 5

Week 6

Lecture 26 : Research Ethics (Contd.)

Lecture 27 : Engineers as Managers Consultants and Leaders

Lecture 28 : Engineers as Managers Consultants and Leaders (Contd.)

Lecture 29 : Engineers as Managers Consultants and Leaders (Contd.)

Lecture 30 : Key Questions - Ethical Conduct of Engineers

Lecture material for Week 6

Quiz : Assignment 6

Week 6 Feedback Form

Week 7

Week 8

Solution

Download Videos

Assignment 6

The due date for submitting this assignment has passed.
As per our records you have not submitted this assignment.

Due on 2020-04-08, 23:59 IST.

- 1) Sharman Joshi, Head of Engineering division at Srikant International, while giving training to the new batch of engineers regarding conflict resolution gave them this example. Suppose Rakesh and Rajesh are two engineers working in your team and have been caught up in some ethical situation and could be guilty of a misconduct. You know Rakesh quite well and share a bond of friendship with him. But you as a senior must make sure that both are given equal chance to present their point of view before the final solution is reached and any kind of personality clash must be avoided. Which principle of ethical resolution is captured in the example given by Mr. Sharman:
- Interests
 - Criteria
 - Options
 - None of the above
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
d)
- 2) Identify the context from the words or phrases or statements given below.
- Combination of formal procedures and policies, informal practices and traditions, job attitudes and commitments
- Ethical culture
 - Ethical booklet
 - Ethical climate
 - None of the above
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
c)
- 3) Identify the missing principles of the conflict resolution:
- _____, Interests, _____, Criteria
- People, Culture
 - People, Commitment
 - People, Options
 - None of the above
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
c)
- 4) Shanaya Advertisers on the recommendation of their client, Raj Motors designed a print advertisement for their new car, Tango which was supposed to be launched next month. The print ad read, "Launching the new cool, attractive and special Tango for millennials. It will help you save Rs. 5000 on fuel". The advertisers did not make it clear that savings of Rs. 5000 would be for six months. This undoubtedly is case of _____ as far as _____ advertising is concerned.
- Hiding implications, faulty
 - Half-truths, deceptive
 - Subliminal manipulation of the conscious, deceptive
 - None of the above
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b)
- 5) State whether the following is True or False.
- Each author is accountable for the entire report until and unless something is specifically mentioned.
- True
 - False
- a)
 b)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
a)
- 6) Who bears the responsibility for whole report when the contribution of other authors is specified?
- Third author
 - Lead author
 - Second author
 - None of the above
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b)
- 7) From the options given below (1 to 5), identify the erroneous habit(s) of moral leaders.
- Moral leaders integrate ethical wisdom with management wisdom
 - Moral leaders have a strong ethical character
 - Moral leaders have a passion to do right
 - Moral leaders are morally proactive
 - Moral leaders are stakeholder exclusive
 - Moral leaders have an obsession with fairness
- Option 5 is erroneous
 - Option 5 and 6 are erroneous
 - Option 1 and 3 are erroneous
 - Option 4, 2 and 6 are erroneous
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
a)
- 8) Identify the context from the words or phrases or statements given below.
- Helping, party at fault, wrong testimony
- Hired guns
 - Ego bias
 - Faulty bias
 - None of the above
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
a)
- 9) State whether the following is True or False.
- Consulting engineers are those who work in private practice. They are compensated by fees for the services they render and also with some salary.
- True
 - False
- a)
 b)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b)
- 10) Dr. Sheena Bansal after scrutinizing the dissertation report submitted by three of her engineering students; Ankit, Sushma and Raghav found out that all three reports had uncredited verbatim copying issues varying to various degrees. While report of Ankit had 18.9 % of uncredited verbatim, that of Sushma had 21 % of uncredited verbatim and of Raghav had 33.8 % uncredited verbatim. Out of these three who all can be accused of plagiarism considering the technical qualifications for plagiarism?
- All three can be accused of plagiarism
 - Only Sushma and Raghav can be accused of plagiarism
 - Only Sushma can be accused of plagiarism
 - Only Raghav can be accused of plagiarism
- a)
 b)
 c)
 d)
- No, the answer is incorrect.
Score: 0
Accepted Answers:
b)