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III/IV B.Tech (Regular\Supplementary) DEGREE EXAMINATION

November, 2019

Information Technology

Fifth Semester

Professional Ethics & Human Values

Time: Three Hours

Maximum: 60 Marks

Answer Question No.1 compulsorily.

(1X12 = 12 Marks)

Answer ONE question from each unit.

(4X12=48 Marks)

1. Answer all questions

(1X12=12 Marks)

- What is Engineering Ethics
- What is morality
- Define 'value'
- What is meant by 'trademark'?
- Distinguish between 'caring' and 'sharing'
- What is meant by 'discrimination'?
- Define the concept of 'moral leadership'.
- List two methods of developing self-confidence
- Explain the term, 'moral dilemma'.
- Highlight the principle of 'pre-conventional level' of moral development
- Explain the terms, 'Professional', and 'Professionalism'.
- What is Social Responsibility

UNIT I

- Discuss the characteristics of the professions as different from non-professional occupation 5M
- What engineering aspects make it appropriate to view engineering projects as experiments? 7M

(OR)

- Discuss on three types of inquiries, giving an example each 6M
- Discuss on different approaches to moral decision making 6M

UNIT II

- What is meant by 'respect to authority'? How far it should be recognized by salaried professionals as morally justified? 6M
- How to account publicly for benefits and risks? 6M

(OR)

- What are the procedures to be followed in 'whistle blowing'? How are the risks avoided? 7M
- Discuss on the ways and means of reducing occupational crimes in industries 5M

UNIT III

- Explain the role of engineers as managers 6M
- Does globalization solve the global issues? Why or why not? 6M

(OR)

- Explain the term 'computer ethics' 6M
- Discuss on the engineer's role in weapon development 6M

UNIT IV

- Explain the Importance of Code of Ethics in different Professions with a Suitable Example. 12M

(OR)

- Write a notes on Bhopal Gas Tragedy 6M
- Write a notes on Code of ethics for ACM 6M



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III/IV B.Tech (Supplementary) DEGREE EXAMINATION**OCTOBER, 2016****Information Technology****Fifth Semester****Professional Ethics & Human Values****Time:** Three Hours**Maximum :** 60 Marks*Answer Question No.1 compulsorily.*

(1X12 = 12 Marks)

Answer ONE question from each unit.

(4X12=48 Marks)

1. Answer all questions

(1X12=12 Marks)

a	What is Engineering Ethics
b	What is morality
c	Define 'value'
d	What is meant by 'trademark'?
e	Distinguish between 'caring' and 'sharing'
f	What is meant by 'discrimination'?
g	Define the concept of 'moral leadership'.
h	List two methods of developing self-confidence
i	Explain the term, 'moral dilemma'.
j	Highlight the principle of 'pre-conventional level' of moral development
k	Explain the terms, 'Professional', and 'Professionalism'.
l	What is Social Responsibility

UNIT – I

2.a	Discuss the characteristics of the professions as different from non-professional occupation	5 M
2.b	What engineering aspects make it appropriate to view engineering projects as experiments?	7 M

(OR)

3.a	Discuss on three types of inquiries, giving an example each	6 M
3.b	Discuss on different approaches to moral decision making	6 M

UNIT – II

4.a	What is meant by 'respect to authority'? How far it should be recognized by salaried professionals as morally justified?	6 M
4.b	How to account publicly for benefits and risks?	6 M

(OR)

5.a	What are the procedures to be followed in 'whistle blowing'? How are the risks	7 M
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	avoided?	
5.b	Discuss on the ways and means of reducing occupational crimes in industries	5 M

UNIT – III

6.a	Explain the role of engineers as managers	7 M
6.b	Does globalization solve the global issues? Why or why not?	5 M

(OR)

7.a	Explain the term ‘computer ethics’	6 M
7.b	Discuss on the engineer’s role in weapon development	6 M

UNIT – IV

8.	Explain the Importance of Code of Ethics in different Professions with a Suitable Example.	12 M
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(OR)

9.a	Write a notes on Bhopal Gas Tragedy	6 M
9.b	Write a notes on Code of ethics for ACM	6 M