

Registration No :

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Total Number of Pages : 01

B.Tech
PPT1F001

1st Semester Back Examination 2018-19

PROFESSIONAL ETHICS

BRANCH : AEIE, AERO, AUTO, BIOMED, BIOTECH, CHEM, CIVIL,
CSE, ECE, EEE, EIE, ELECTRICAL, ENV, ETC, FAT, IEE, IT, MANUFAC, MANUTECH,
MECH, METTA, MINERAL, MINING, MME, PE, PLASTIC, PT, TEXTILE

Time : 3 Hours

Max Marks : 100

Q.CODE : E853

Answer Question No.1 (Part-1) which is compulsory, and any EIGHT from Part-II and any TWO from Part-III.

The figures in the right hand margin indicate marks.

Part- I

Q1 Answer the following questions : (2 x 10)

- What is Act Utilitarianism?
- What do you mean by Meta ethics?
- Differentiate between a Professional and a Craftsman.
- What is Embezzlement?
- Point out the difference between Descriptive morality and Normative morality.
- Write down the different roles of media (minimum four).
- What do you understand by Corporate governance?
- What is Professional accountability?
- What is IPR?
- Establish a relationship between Safety and Risk

Part- II

Q2 Focused-Short answer Type Questions- (Answer any eight out of Twelve) (6 x 8)

- Consequentialism
- Attributes of whistle blowing and the types of whistle blowing
- Ethical dilemma and the way to resolve this
- Determinants of Individual's value system
- Causes of accidents and preventive measures taken to reduce accident
- Challenges in Environmental ethics
- Significance of Ethical codes
- Types of Enquiry
- Issues in Engineering ethics
- Roles and responsibilities of an Engineer
- Bioethics
- Descriptive relativism and Subjective relativism

Part-III

Q3 Long Answer Type Questions (Answer Any Two out of Four) (16)

Describe the Moral development theory of L. Kohlberg with a neat sketch.

Q4 What is the purpose of Engineering Ethics? Describe Engineering as a social experimentation. (16)

Q5 Critically evaluate the roles and responsibilities of a professional by describing the duties of them towards the organization. (16)

Q6 Explain the Global ethical issues which are the threats to social development and stabilization (at least five issues). (16)