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53 (HU 201) PEHV

2018

**PROFESSIONAL ETHICS AND
HUMAN VALUES**

Paper : HU 201

Full Marks : 100

Time : Three hours

***The figures in the margin indicate
full marks for the questions.***

Answer all questions.

A. Clarify the concepts of the following in your own words : (***any four***) 4×5=20

- (i) Ethics
- (ii) Professionals
- (iii) Tragedy of commons
- (iv) Risk and Safety
- (v) Customs.

Contd.

B. Write short notes on **any four** of the following: 4×5=20

- (a) How relative values works in MNCs?
- (b) How acid rain is related to environmental hazards?
- (c) How does engineers play as a role model in a society?
- (d) How is morality related to professionalism?
- (e) How the doctrine of strict liability is related to the engineering professions?

C. Describe the following : (**any two**)

2×10=20

- (I) Who is known as ethical hackers? What kind of important role they play in an organisation?
- (II) What is Valid informed consent? Where and why is it necessary?
- (III) What do you understand by occupational crime? What are the different aspects of occupational crime?

D. Explain **any two** of the following with an example for each: 2×10=20

- 1. Why code of ethics is necessary? Explain the role and functions of code of ethics.
- 2. What is Intellectual Property Rights (IPR)? Explain the different elements of IPR.

E. Define sustainable development. Explain with an example, what are the different steps that an engineering professional can adopt to make sustainable development successful.

20

Or

F.

Explain Moral Autonomy as per Kohlberg's theory. How moral autonomy can be helpful to a successful engineering professional?
