



11. (a) Explain the contributions of Kohlberg in the theory of Moral Development and explain how it differs from Gilligan's theory.

Or

- (b) Define work ethic. State and explain Kant's and Rawls's view of work ethic. What is meant by confidentiality?
12. (a) Discuss the models of professional roles. What are the uses of Ethical Theories?

Or

- (b) Compare and contrast Moral Values. What are the three types of values? State and explain the various attempts to reduce morality to those types of values with examples.
13. (a) What are the greater details applied to Engineer Projects as conceived as social experiments? Given the codes play all the roles, which functions are the most valuable and which should be emphasised and encouraged? Why?

Or

- (b) Given an account of the challenger disaster and examine how the principal actors in this tragedy behaved as responsible experimenters within the frame work of the engineering as experimentation model.
14. (a) Explain the personal risk and public risk with examples. Suggest suitable safety precautions based on the three miles case study.

Or

- (b) What is meant by Whistle Blowing? Give example for it. State and explain the main features that characterise Whistle blowing and the measures to prevent it.
15. (a) What does Environmental Ethics deal with? Discuss the holistic approaches of Environmental Ethics. Write a note on "Acid Rain".

Or

- (b) What are the reasons for selecting Engineers as Managers? How to maintain the ethical climate in organisations? List the principles for conflict resolution and how to solve the conflicts through the managerial approach.