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DMI-ST. EUGENE UNIVERSITY
DEGREE EXAMINATION – DECEMBER – 2022

SEM: X **055MG82 PROFESSIONAL ETHICS**

Time: 3 Hours Max. Marks: 100

Answer any Five questions (5 x 20 = 100 Marks)

1. a) Explain about the engineering ethics problem in Africa and give possible solutions. **(10 Marks)**

b) Discuss the senses of engineering Ethics. **(5 Marks)**

c) Elucidate about the classifications of moral issues. **(5 Marks)**

2. a) Elucidate about the quality cycle in organizations. **(5 Marks)**

b) Briefly explain some of the factual issues, conceptual issues and moral/normative issues in the space shuttle challenger incident. **(5 Marks)**

c) Explain about Uncertainty of final outcomes of projects and how this can be handled by engineers. **(10 Marks)**

3. a) Explain the criteria for achieving and sustaining professional status or professionalism. **(5 Marks)**

b) Discuss the factors involved in self-realization ethics & self-interest. **(5 Marks)**

c) Elucidate about theory about right action. **(10 Marks)**

4. a) Briefly explain Risk-benefit analysis undertaking in organizations. **(5 Marks)**

b) Discuss about Personal Risk. **(10 Marks)**

c) Elucidate about public risk. **(5 Marks)**

5. a) Elucidate about Conflict of interests with an example. **(10 Marks)**

b) Explain about the various types of conflicts of Interest. **(5 Marks)**

c) Briefly explain occupational crime. **(5 Marks)**

6. a) Engineering is prone to problems or obstacles, explain any task given and problems attached to that and then offer possible solutions. **(10 Marks)**

b) Explain the conclusions of Piaget's theory. **(10 Marks)**

7. a) Briefly depict the codes of ethics to implement in an organization. **(10 Marks)**

b) Explain the steps in confronting moral dilemmas. **(10 Marks)**