## POLYTECHNIC, B.E/B.TECH, M.E/M.TECH, MBA, MCA & SCHOOL

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Lie de la Companya de	
	Reg. No.:
Que	estion Paper Code: 50713
B.E./B.Tec	ch. DEGREE EXAMINATIONS, APRIL/MAY 2023.
	Sixth/Seventh/Eighth Semester
promisita er folg of ai	Civil Engineering
GE 8076	– PROFESSIONAL ETHICS IN ENGINEERING
Engineering/Automo and Engineering/C Electronics Engineer and Instrument Engineering/Environ Engineering/ Industria Engineering/Manufact Engineering/Manufact Engineering(Sandwi Engineering/ Me Engineering/ Me Engineering/ Technology/Petroch	conautical Engineering/Aerospace Engineering/Agriculture bible Engineering/Biomedical Engineering/Computer Science Computer and Communication Engineering/Electrical and ring/Electronics and Communication Engineering/Electronics tation Engineering/Electronics and Telecommunication mental Engineering/Geoinformatics Engineering/Industrial all Engineering and Management/Instrumentation and Control turing Engineering/Marine Engineering/Material Science and meering/Mechanical Engineering/ Mechanical ich/Mechanical and Automation Engineering/Mechatronics redical Electronics/Petrochemical Engineering/Production reduction and Automation/Bio Technology/Chemical and and Electrochemical Engineering/Fashion Technology/Food gy/Handloom and Textile Technology/Information remical Technology/Petroleum Engineering/Pharmaceutical Technology/Polymer Technology/Textile Chemistry/Textile Technology)
	(Regulations 2017)
Time: Three hours	Maximum : 100 marks
	Answer ALL questions.
	PART A — $(10 \times 2 = 20 \text{ marks})$
1. What is Professio	onal Ethics?
2. Define the term ".	Morality".
3. Differentiate valu	ue from cost.
4. State Engineering	g Ethics.
	with reference to any society?
5. What is Customs	

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- 6. What is called as Code of Conduct?
- 7. Define Risk Assessment.
- 8. Write about Collective Bargaining.
- 9. What is computer ethics?
- 10. What is Corporate Social Responsibility?

PART B —  $(5 \times 13 = 65 \text{ marks})$ 

11. (a) Write an Essay on how far Yoga and Meditation is helpful in attaining professional excellence and overcoming Stress.

Or

- (b) List the various types of Human Values and how far those Human Values improves one's personality.
- 12. (a) Discuss in detail Kohlberg's Theory.

Or

- (b) Write the various uses of Ethical Theory and discuss in detail the Gilligan's theory.
- 13. (a) How effectively Engineering can be used for social experimentation?

  Discuss its merits and demerits

Or

- (b) Differentiate Law from Ethics. Discuss in detail the contributions of Law and Ethics to improve one's morality and personality.
- 14. (a) Differentiate Safety from Risk. How far the assessment of safety and risk is helpful in improving the worker's morality, work culture and work atmosphere.

Or

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(b) What is Intellectual Property Rights? How it differs from other property rights? Discuss in detail about copyright, Patents and Geographical Indicators.

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