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Question Paper Code: 58701

B.E. / B.Tech. DEGREE EXAMINATION, SEP 2020

Eighth Semester

Computer science and Engineering

15UME801 - PROFESSIONAL ETHICS

(Common to EEE, ECE and IT branches)

(Regulation 2015)

Duration: One hour

Maximum: 30 Marks

PART A - (6 x 1 = 6 Marks)

(Answer any Six of the following Questions)

1. Expected sets of behavior (etiquette, law, morals, and ethics) between the engineer, other individuals and society as a whole CO1- R
 - (a) Conceptual issue
 - (b) Application issue
 - (c) Legal rights
 - (d) Interaction rules
2. The system of rules established by authority, society, or custom CO1- R
 - (a) Law
 - (b) Ethics
 - (c) Morals
 - (d) Etiquette
3. The general and abstract concepts of right and wrong behavior culled from philosophy, theology, and professional societies CO1- R
 - (a) Law
 - (b) Ethics
 - (c) Morals
 - (d) Etiquette
4. Moral development theories were developed by CO1- R
 - (a) Kohlberg
 - (b) Gilligan
 - (c) Both A & B
 - (d) None of the above
5. The challenger shuttle disaster happens on CO2- R
 - (a) 28th January 1986
 - (b) 28th March 1986
 - (c) 28th January 1989
 - (d) 28th March 1989
6. Informed consent deals with CO2- R
 - (a) Knowledge & Voluntariness
 - (b) Processing & fabrication
 - (c) Learning from the past
 - (d) Experimentation

7. Evaluations of future risk consists of CO2- R
 (a) Statistical risk (b) Projected risk (c) Perceived risk (d) All of the above
8. The work of consulting engineers involves CO3- R
 (a) Advertising (b) Competitive bidding
 (c) Safety and Client's needs (d) All of the above
9. Acid rain is due to CO3- R
 (a) Methyl isocyanides (b) Magnesium sulphate
 (c) Large emissions of sulphur oxides and nitrous oxides (d) Sodium chlorate
10. IPR means CO3- R
 (a) Intellectual Property rights (b) Individual person rights
 (c) Intellectual Persons right (d) India Pakistan Relation

PART – B (3x 8 = 24 Marks)

(Answer any Three of the following Questions)

11. Explain professions and professionalism. CO1- U (8)
12. Explain Babylon's Building Code and the United States Steamboat Code. CO2- U (8)
13. Explain the various Sample code of Conduct. CO3- U (8)
14. Describe about Computer Ethic and business ethics CO3- U (8)
15. Explain the various Global Issues that emerged due to impact of COVID – 19. (8)

