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Question Paper Code : 90216

M.C.A. DEGREE EXAMINATIONS, APRIL/MAY 2022.

Elective

MC 4002 — PROFESSIONAL ETHICS IN IT

(Regulations 2021)

Time : Three hours

Maximum : 100 marks

Answer ALL questions.

PART A — ($10 \times 2 = 20$ marks)

1. Define Values and its Characteristics.
2. Differentiate between Moral and Ethics.
3. With an example define Whistle Blowing.
4. Define Phishing.
5. Can a hate speech be prosecuted under the law?
6. What is the use of SLAPP?
7. Define Intellectual property.
8. "Trade secret laws protect more technology worldwide than patent laws do". Justify.
9. What is a social networking web site? Give Examples.
10. What is an online virtual world?

PART B — ($5 \times 13 = 65$ marks)

11. (a) Explain about the theories of right in terms of Intuitionist, End-Based and Duty-Based.

Or

- (b) Illustrate the efforts that can be taken to develop Ethics in the Business World and the corporate social responsibility.

12. (a) IT workers typically become involved in many different relationships. What are those relationships and how these Professional Relationships must be managed?

Or

- (b) What is Risk Assessment? Illustrate the steps in a general security risk assessment process.
13. (a) Information technology has provided remarkable new ways for people to communicate with others around the world, but with these new technologies, new responsibilities and new ethical dilemmas has also aroused. What are the key issues related to freedom of expression, including controlling access to information on the Internet?

Or

- (b) Illustrate the various key privacy and anonymity issues with suitable examples for each.
14. (a) Explain in detail about the various terms related to concept of copyright and the laws enforced for copyright.

Or

- (b) Summarize the various issues that apply to intellectual property and information technology.
15. (a) Not everyone is going to be a good "neighbor" and abide by the rules of the community. Many will stretch or exceed the bounds of generally accepted behavior. With example list few social networking ethical issues.

Or

- (b) Identify and explain the significant advantages that social network advertising has over other forms of advertising.

PART C — (1 × 15 = 15 marks)

16. (a) As part of your company's annual performance review process, each employee must identify three coworkers to be interviewed by his manager to get a perspective on the employee's overall work performance. Your friend has offered to give you a glowing performance review if you agree to do the same for him. Truth be told, your friend is not a very dependable worker, and his work is often below minimum standards. However, he is a good friend, and you would hate to upset him. What would you do?

Or

- (b) Decision making process is something that we come across in everyday life. Being ethical whenever we take a decision is mandatory value for every human being. With a suitable real-life example explain how to include ethical considerations in decision making with the flowchart for the decision-making process.