

Third Semester FYUGP Degree (Reg) Examination November 2025**KU3VACCSC102 - CYBER ETHICS**

2024 Admission onwards

Time : 1.5 hours

Maximum Marks : 50

Section A**Answer any 6 questions. Each carry 2 marks.**

1. What does the term ethics in emerging technologies mean?
2. What are the measures to be taken by social media companies to reduce fake news?
3. Give examples for intellectual property symbols with meanings.
4. What is trade secrets?
5. Describe in short how surveillance helps in public safety.
6. Recall one difference between a virus and phishing.
7. What is Ethical Theories?
8. What is ACM Code of Ethics?

Section B**Answer any 4 questions. Each carry 6 marks.**

9. How can CCTV cameras help in keeping banks or ATMs safe?
10. Write an example how tracking is used in buses or trains.
11. Plan a simple way to teach people about phishing.
12. Describe the needs of Cyber Ethics?
13. Why Ethical Decision Making is Important?
14. Describe the principles in ACM Code of Ethics?

Section C**Answer any 1 questions. Each carry 14 marks.**

15. What is Algorithmic Bias and What are the steps to be taken to reduce Algorithmic Bias?
16. Explain the different forms of intellectual property rights.