

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -2 EXAMINATIONS-2022

B.Tech-VIII Semester (CS/IT)

COURSE CODE: 19B1WCI831

MAX. MARKS: 25

COURSE NAME: Ethics and Information Technology

COURSE CREDITS:

MAX. TIME: 1 Hour 30 Min

*Note: All questions are compulsory. Marks are indicated against each question in square brackets.*

Section A

- Q1. Mention a case study on AI where cyber ethics are needed? [5]
- Q4. Define ethics, and describe copyright law and plagiarism. [5]
- Q2. Explain Whistle-Blowing with example. [3]
- Q3. Comment on the risk Assessment in the software development process [2]

Section B

Q5. Discuss ways to protect computer security including restricting access, encrypting data, anticipating disasters, and preventing data loss. [5]

Q6 Comment on [5]

- a) Recording and Tracking Techniques
- b) Merging and Matching Electronic Records,
- c) Mining personal data
- d) Privacy Legislation,
- e) Industry Self-regulation