

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -1EXAMINATION- 2025

M.Tech-I Semester (IS)

COURSE CODE (CREDITS):18M11CI214 (3-0-0)

MAX. MARKS: 15

COURSE NAME: Digital Forensics

COURSE INSTRUCTORS: RVS

MAX. TIME: 1 Hour

Note :(a) All questions are compulsory.

Q.No	Question	CO	Marks
Q1	What is Ethical Hacking. Explain its types in detail	CO2	3
Q2	What do you mean by hackers, crackers and Phreakers.	CO1	3
Q3	What is Digital forensics and explain its cardinal rules?	CO3	4
Q4	What is malware and its types and explain how Locard's Exchange Principle used in malware analysis.	CO2	5