

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -2 EXAMINATION- 2024

Ph.D.- 1st Semester

COURSE CODE(CREDITS): 17P1WGE102 (1)

MAX. MARKS: 25

COURSE NAME: Ethics, Plagiarism & IPR Issues

COURSE INSTRUCTORS: Dr Hemant Sood

MAX. TIME: 1Hr 30Min.

Note: (a) All questions are compulsory.

(b) The candidate is allowed to make Suitable numeric assumptions wherever required for solving problems

Q.No	Question	CO	Marks
Q1	Which ethical model would be required to assess its implementation under dilemmatic situations in which trials of the Newly developed medicine VR against viral infections would be testified on humans? Which ethical tools are required for its fair analysis? How can you analyze being one of the ethicists for this situation and decide wisely?	CO3	5
Q2	Which International agreement according to you facilitates the development and implementation of the Indian Patent Act 1970 and also helps in further amendments of this act? Explain with justifications.	CO4	5
Q3	How does an IP cell help in the commercialization of multigrain bread with the supplementation of herbs for its nutraceutical enrichment as an innovation or invention developed in JUIT? How IPR wealth can be realized and its management can be strategized for growing the Intellectual property of JUIT?	CO5	5
Q4	How do the higher education institutions create the environment for supporting the innovations and inventions under Intellectual property protections? Explain the role of National IPR Policy for the generation of IPR and execution at the commercial level.	CO4	5
Q5	How WIPO has developed a framework for the effective implementation of IPR laws at the national and international levels? How does this framework help in the translation of creative ideas into useful applications?	CO1&2	5