

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT

TEST -1 EXAMINATION- 2024

M.Sc.- 3rd Semester (BT)

COURSE CODE(CREDITS): 20MS1BT315 (2)

MAX. MARKS: 15

COURSE NAME: IPR Bioethics& Biosafety

COURSE INSTRUCTORS: Dr Hemant Sood

MAX. TIME: 1 Hour

Note: (a) All questions are compulsory.

(b) Marks are indicated against each question in square brackets.

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

- Q1. What are the prerequisites for the protection of Trade secrets? How it is converted into IP rights? Explain any two conditions to acquire its legal status and refrain from infringement.(3)
- Q2. You have developed antioxidant-rich plant-based juice at JUIT. How would you like to proceed with its Intellectual property protection? Explain the procedure for filing a complete application for the protection of this product. Which bioethical considerations are required for the product release? (1.5+1.5 +2).
- Q3. How many types of Intellectual property rights can be generated from a newly developed electronic bee by Walmart? Explain with brief justification against each IPR. (4)
- Q4. How you can identify infringement of Intellectual property rights if it is in the form of Geographical indication? Which rights are conferred under this protection and what are their advantages? (3)