


| Name: | |  | |
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| Enrolment No: | | | |
| UPES End Semester Examination, December 2024 | | | |
| Course: IPR AND RESEARCH ETHICS | | Semester : III | |
| Program: MSc. Nutrition and Dietetics and Microbiology | | Duration : 3 Hours | |
| Course Code: HSCC8006 | | Max. Marks: 100 | |
| Instructions: Attempt all questions. All questions are compulsory | | | |
| S. No. | Section A Short answer questions/ MCQ/T&F (20Qx1.5M= 30 Marks) | Marks | COs |
| Q 1 | Define Plagiarism. | 1.5 | CO1 |
| Q 2 | Give name of one citation database. | 1.5 | CO1 |
| Q 3 | Give name of one referencing software? | 1.5 | CO1 |
| Q 4 | Provide two examples of patent search databases? | 1.5 | CO1 |
| Q 5 | The duration of protection of patent is 20 years. Is it true or false? | 1.5 | CO2 |
| Q 6 | Patents prevent the use of patented material for commercial activities. (True/False) | 1.5 | CO2 |
| Q 7 | Define IPR. | 1.5 | CO2 |
| Q 8 | Darjeeling tea is an example of a. Geographical Indication b. Trademark c. Patent d. Copyright | 1.5 | CO2 |
| Q 9 | If someone uses a background song in their YouTube video, which IP right are they infringing a. Hacking b. Bullying c. Copyright d. Patent | 1.5 | CO3 |
| Q 10 | Darjeeling tea is an example of a. Geographical Indication b. Trademark c. Patent d. Copyright | 1.5 | CO3 |
| Q 11 | Copyright can be transferred to another person . (True/False) | 1.5 | CO3 |

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| Q 12 | Write about any two examples of copyrights. | 1.5 | CO3 |
| Q 13 | Illustrate different types of IPRs with suitable diagram. | 1.5 | CO4 |
| Q 14 | Informed consent is needed for conducting Human research. (True/False) | 1.5 | CO4 |
| Q 15 | Select option protecting the intellectual property created by a community? a. Copyright b. Geographical indications c. Patents d. Registered designs | 1.5 | CO4 |
| Q 16 | Provide name of important part of the patent application? | 1.5 | CO4 |
| Q 17 | If you file provisional specification, the complete specification is required to be filed within a. 10 months b. 12 months c. 18 months d. 24 months | 1.5 | CO5 |
| Q 18 | Publication of the patent application is done automatically after a. 10 months b. 12 months c. 18 months d. 24 months | 1.5 | CO5 |
| Q 19 | Select IPR protecting company's logo? a. Geographical Indication b. Trademark c. Patent d. Copyright | 1.5 | CO5 |
| Q 20 | The purpose of trademarks is to protect consumers by ensuring they can identify the source of goods and services. (True/False) | 1.5 | CO5 |
| Section B (4Qx5M=20 Marks) | | | |
| Q 1 | Discuss the precautions to be taken before patenting. | 5 | CO 1 |
| Q 2 | Write a note on Prior Art. | 5 | CO 1 |
| Q 3 | Discuss a note on National Biodiversity Authority. | 5 | CO 2 |
| Q 4 | Write a note database for Health sciences. | 5 | CO 3 |
| Section C (2Qx15M=30 Marks) | | | |
| Q 1 | Discuss following with suitable examples a. Trade secret | 3x5= 15 | CO 4 |

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| | b. Copy right c. Traditional Knowledge | | |
| Q 2 | Write a note on a. Human Ethics b. Plagiarism and its detection c. Animal Ethics | 3x5 = 15 | CO 5 |
| Section D (2Qx10M=20 Marks) | | | |
| Q 1 | Choose the correct form of the verb that agrees with the subject. 1. Annie and her brothers (is, are) at school. 2. Either my mother or my father (is, are) coming to the meeting. 3. The dog or the cats (is, are) outside. 4. Either my shoes or your coat (is, are) always on the floor. 5. George and Tamara (doesn't, don't) want to see that movie. | 2X5 =10 | CO 2 |
| Q 2 | Enumerate the following a. Tools for Research b. Kani tribe case in IPR | (5X2) =10 | CO 3 |