

JAYPEE UNIVERSITY OF INFORMATION TECHNOLOGY, WAKNAGHAT  
TEST -1 EXAMINATIONS-2022  
M.Tech-I Semester (BT)

COURSE CODE (CREDITS): 18M11BT114 (3)  
COURSE NAME: PATENTING IN BIOTECH  
COURSE INSTRUCTORS: DR GOPAL SINGH BISHT

MAX. MARKS: 15  
MAX. TIME: 1 Hour

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

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Q1. Why do people invent? Explain Technical advance/ inventive steps in detail in patent specification. [CO I] [3]

Q2. Explain the importance of prior art search before filling of patent application/ submission of provisional specification. How inventors do it? [CO I] [3]

Q3. Mr. A has been manufacturing a compound X since 1/1/2014; suddenly one day on 1/1/2017 he gets a notice from Mr. B that he is infringing his patent. What action he can take to protect his interest. [CO II] [3]

Q4. Give an account of non patentable invention within the provision of the patent act 1970. [CO II] [3]

Q5. Answer/ explain the followings *in context of* patent application. [CO I] [3]

- a) National treatment
- b) Patent corporation treaty (PCT)
- c) Country Code and Kind Code