

7. (a) What is the difference between patent and copyright in India? Discuss with examples. (4)
- (b) Describe the role of the patent office in the registration of patents in India. (3.5)

[This question paper contains 4 printed pages.]

Your Roll No.....

Sr. No. of Question Paper : 3251 H

Unique Paper Code : 42163601

Name of the Paper : Intellectual Property Rights

Name of the Course : **B.Sc. (Prog.) Life Sciences**

Semester : VI

Duration : 2 Hours

Maximum Marks : 38

Instructions for Candidates

1. Write your Roll No. on the top immediately on receipt of this question paper.
2. Attempt **five** questions in all.
3. Question No. **1** is compulsory.
4. Attempt **all** parts of a question together.

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1. (a) Match the following : (4×1=4)

- | | |
|----------------------|------------------------|
| (i) Books | Patent |
| (ii) Invention | Geographical Indicator |
| (iii) Makrana Marble | Industrial Designs |
| (iv) Car Design | Copyright |

(b) Expand the following (any 4) : (4×1=4)

- (i) CBD
- (ii) TKDL
- (iii) GI
- (iv) UPOV
- (v) USPTO

2. Differentiate between : (3×2.5=7.5)

- (a) Product and Process patent
- (b) Biopiracy and Bioprospecting
- (c) Wordmark and Service mark

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3. Write short notes on (any 3) : (3×2.5=7.5)

- (a) Novelty and Inventiveness
- (b) Importance of IP protection
- (c) PPVFR Act
- (d) Significance of trademark registration

4. Define a database. List various types of biological databases. Discuss the objectives and provisions of database protection under IPR laws. (7.5)

5. What is the significance of traditional knowledge in the context of intellectual property rights in India and how is it protected under Indian law? (7.5)

6. (a) Define industrial design and discuss the need to protect it as an intellectual property. (5)

(b) Discuss the procedure of design registration. (2.5)

P.T.O.