

**FOURTH SEMESTER B.VOC. (PROGRAMME) DEGREE EXAMINATION
APRIL 2025**

**FOURTH SEMESTER INTEGRATED P.G DEGREE EXAMINATION
APRIL 2025 / APRIL 2024**

Common Course

A14—INTELLECTUAL PROPERTY RIGHTS

(2021 Syllabus)

Time : Two Hours and a Half

Maximum : 80 Marks

Section A (Short Answer Questions)

*Students can answer **all** questions in Section A.*

Each question carries 2 marks.

Maximum marks from Section A is 25.

1. What is a complete specification of a patent ?
2. What is design patent ?
3. What is compulsory licencing ?
4. What are the criteria for patentability ?
5. Name the treaty that made deposit of micro-organisms mandatory ?
6. What is TRIPS ?
7. Compare product v/s process patent.
8. Comment on PPVFR act of India.
9. What is *sui generis* system of plant variety protection of India ?
10. What is an extant variety ?
11. Comment on trade secret as an IPR ?
12. What is meant by benefit sharing ?
13. Define Biopiracy.
14. What are Patent Databases ?
15. Define patent infringement.

(Ceiling 25 marks)

Turn over

Section B (Paragraph Questions)

*Students can answer **all** questions in Section B.*

Each question carries 5 marks.

Maximum Marks from the Section B is 35.

16. What are the different types of patents ?
17. Compare copyright and patent.
18. What are the rights of a patent owner ?
19. Name the features of any *three* Intellectual properties in detail.
20. What is UPOV ? Give the salient features of UPOV.
21. Compare the provisions for patenting of live organisms in India
22. Comment on post-grant and pre-grant opposition of patents.
23. Comment on GI tags as an IPR.

(Ceiling 35 marks)

Section C (Essay Question)

*Answer any **two** of the following.*

Each question carries 10 marks.

24. What are the different types of Intellectual properties ?
25. Detail the steps in patent filing.
26. What is plant breeders right and farmers right. What are the methods of protecting plant varieties ?
27. What are non-patentable inventions ? Explain with suitable examples.

(2 × 10 = 20 marks)