

24I402

(Pages: 2)

Name:

Reg.No:

FOURTH SEMESTER INTEGRATED M.Sc. GEOLOGY DEGREE EXAMINATION, APRIL 2026

(CBCSS)

(Regular/Supplementary/Improvement)

CC20GLO4IA14 / CC23GLO4IA14 - INTELLECTUAL PROPERTY RIGHTS

(Geology)

(2020 Admission onwards)

Time : 2.5 Hours

Maximum : 80 Marks

Credit : 4

Part A (Short answer questions)

Answer *all* questions. Each question carries 2 marks.

1. Major IPR acts amendments after independence of India.
2. Patent infringement acts.
3. How long does copyright last?
4. International protection of copyrights.
5. Difference between copyrights and related rights.
6. Distinctiveness of trademark.
7. Trademarks Registry.
8. Protection of well-known trademarks.
9. Protection of Geographical indications.
10. Industrial property right.
11. Right to protect the design from piracy.
12. Licensing Biotechnology inventions in India.
13. PCT application.
14. Explain the historical significance of cotton and its present-day scenario in Indian cultivation.
15. State UPOV.

(Ceiling: 25 Marks)

Part B (Paragraph questions)

Answer *all* questions. Each question carries 5 marks.

16. International treaties of patent.

17. Explain TRIPS and their functions.
18. Need of trademarks.
19. Write a note on the duration and renewal of trademarks right.
20. Explain Geographical indications with an example from India.
21. What can be protected under Industrial design rights?
22. Concept of novelty in biotechnological inventions.
23. Explain patenting micro organism and biological inventions.

(Ceiling: 35 Marks)

Part C (Essay questions)

Answer any *two* questions. Each question carries 10 marks.

24. Need of IPR rights in India.
25. Discuss about related rights in India and its international treaties.
26. Write an essay on industrial design and its application process and upto acceptance.
27. Retrieve the various issues covered by the IUCN.

(2 × 10 = 20 Marks)
