



QP CODE: 24040057



Reg No :

Name :

**UNDER GRADUATE (CBCS) REGULAR / REAPPEARANCE EXAMINATIONS,
OCTOBER 2024**

Fifth Semester

(Offered by the Board of Studies in Biotechnology)

OPEN COURSE - BT5OPT03 - IPR AND PATENTS

2017 Admission Onwards

AD77FF64

Time: 3 Hours

Max. Marks : 80

Part A

*Answer any **ten** questions.*

*Each question carries **2** marks.*

1. What is physical containment?
2. Write two rDNA research guidelines in India.
3. What is copyright?
4. How to get a patent in India?
5. How long do biotech patents last?
6. Give two examples of patented computer programs.
7. What are the remedies of infringement?
8. What are the two types of patent specification?
9. Expand TRIPS.
10. Indian patent act implemented in which year?
11. What are the international agencies involved in patenting?
12. In which year GATT agreement is established?

(10×2=20)

Part B

*Answer any **six** questions.*

*Each question carries **5** marks.*





13. Explain biosafety levels.
14. Write a short note on patent infringement.
15. Write a note on the rights of patentee.
16. Write a note on patents from an international perspective.
17. Write a short note on assignment.
18. Write a short note on software copyright.
19. Write a note on convention of Biological diversity.
20. Write a note on civil remedies against infringement.
21. Write a note on the forms of IPR.

(6×5=30)

Part C

*Answer any **two** questions.*

*Each question carries **15** marks.*

22. Write briefly about the DNA structure and function. Explain the general guidelines for DNA research.
23. Write an essay on registration procedure and copyright authorities.
24. Write an essay on plant breeders and farmers rights.
25. Write an essay on IPR laws.

(2×15=30)

