

Exam. Code : 107406

Subject Code : 2173

B.Sc. (Bio-Technology) Semester—VI
INTELLECTUAL PROPERTY RIGHTS AND
ENTREPRENEURSHIP

Paper—BT-4

Time Allowed—3 Hours] [Maximum Marks—40

Note :— Section A is compulsory. The candidates are required to attempt *five* questions from Section B and *two* questions from Section C.

SECTION—A

1. Write note on following : 1×8
- (a) Neighboring rights in copyright
 - (b) Trade Mark
 - (c) Berne convention
 - (d) Scope of IP protection in new designs
 - (e) Responsibilities of International Depository Authorities.
 - (f) Trade related investment measures
 - (g) Project inspection
 - (h) Product demand.

SECTION—B

2. Write a note on Plant Breeder Rights. 4
3. Describe the principles and objectives of GATT. 4
4. Describe the role of intellectual property rights for promotion of research and development. 4
5. Discuss the advantages and disadvantages of Trade secret. 4
6. Describe the MFN principle in detail along with its advantages to concerned parties. 4
7. Write a note on Budapest treaty. 4
8. Discuss different types of plant layout and designs for any biotechnology industry. 4
9. Describe the important characteristics of an entrepreneur. 4

SECTION—C

10. What do you mean by IPRs ? Discuss benefits and challenges for management of IPRs. 6
11. Describe the role of WTO for promotion of intellectual property protection by citing its relevant provisions. 6
12. Discuss objectives and principles of TRIPs agreement in detail. 6
13. Write notes on following : 3×2
 - (a) Entrepreneur and Entrepreneurship
 - (b) Capital structure.