

**(3 Hours)****[Total Marks: 80]**

- NB: (1) Question No.1 is compulsory
- (2) Attempt any **three** questions out of remaining **five** questions
- (3) Each question carries **equal** marks
- (4) **Illustrate** answers with **sketches** wherever required

1. Write Short Notes on: **(20)**
  - a) TRIPS
  - b) Copyrights
  - c) Designs
  - d) Budapest treaty
  
2. a) Write in brief trademarks and geographical indications **(10)**  
b) Explain in detail procedures for applying for patent **(10)**
  
3. a) Explain classification of product as non-patentable **(10)**  
b) Write in brief Universal Copyright Convention and the Paris Convention **(10)**
  
4. a) Write a note on biopiracy and bioprospecting **(10)**  
b) Describe in detail role of IPR in biodiversity **(10)**
  
5. a) Write a note on GMOs and discuss applications it's in food and agriculture **(10)**  
b) Discuss in brief biohazards and biosafety **(10)**
  
6. a) Discuss bioethical issues related to Human Genome Project **(10)**  
b) Describe bioethical issues in food and agriculture **(10)**