

Code No: R05412302

**R05**

**Set No. 2**

**IV B.Tech I Semester Examinations, November 2010**  
**BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY**  
**RIGHTS**  
**Bio-Technology**

**Time: 3 hours**

**Max Marks: 80**

**Answer any FIVE Questions**  
**All Questions carry equal marks**

\*\*\*\*\*

1. Write a short note on the following
  - (a) Laboratory Biosafety and Biosecurity
  - (b) Biocontainment [8+8]
2. Explain the principles of ICH-GCP. [16]
3. (a) How have the technological developments impacted on the protection of related rights.  
(b) What is the role of collective management in the protection of copyright? [8+8]
4. (a) How can we achieve convention objectives through technology transfer  
(b) Explain the role of IPR technology transfer [8+8]
5. What is Biodiversity worth and what are the policies for Biodiversity to Encourage good Biodiversity use. [16]
6. (a) What are the challenges faced by the developing countries in enforcing IPRs.  
(b) What Amounts to an Infringement-explain [8+8]
7. What role can WTO play in strengthening the IPR regime in developing countries? [16]
8. Explain the following
  - (a) Public attitude to GM food
  - (b) Regulating GM Crops and foods [8+8]

\*\*\*\*\*

Code No: R05412302

**R05**

**Set No. 4**

**IV B.Tech I Semester Examinations, November 2010**  
**BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY**  
**RIGHTS**  
**Bio-Technology**

**Time: 3 hours**

**Max Marks: 80**

**Answer any FIVE Questions**  
**All Questions carry equal marks**

\*\*\*\*\*

1. What role can WTO play in strengthening the IPR regime in developing countries? [16]
2. Explain the principles of ICH-GCP. [16]
3. (a) How have the technological developments impacted on the protection of related rights.  
(b) What is the role of collective management in the protection of copyright? [8+8]
4. Write a short note on the following  
(a) Laboratory Biosafety and Biosecurity  
(b) Biocontainment [8+8]
5. (a) How can we achieve convention objectives through technology transfer  
(b) Explain the role of IPR technology transfer [8+8]
6. Explain the following  
(a) Public attitude to GM food  
(b) Regulating GM Crops and foods [8+8]
7. What is Biodiversity worth and what are the policies for Biodiversity to Encourage good Biodiversity use. [16]
8. (a) What are the challenges faced by the developing countries in enforcing IPRs.  
(b) What Amounts to an Infringement-explain [8+8]

\*\*\*\*\*

Code No: R05412302

**R05**

**Set No. 1**

**IV B.Tech I Semester Examinations, November 2010**  
**BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY**  
**RIGHTS**

**Bio-Technology**

**Time: 3 hours**

**Max Marks: 80**

**Answer any FIVE Questions**  
**All Questions carry equal marks**

\*\*\*\*\*

1. Explain the following
  - (a) Public attitude to GM food
  - (b) Regulating GM Crops and foods [8+8]
2. Write a short note on the following
  - (a) Laboratory Biosafety and Biosecurity
  - (b) Biocontainment [8+8]
3. Explain the principles of ICH-GCP. [16]
4. (a) How have the technological developments impacted on the protection of related rights.  
(b) What is the role of collective management in the protection of copyright? [8+8]
5. (a) What are the challenges faced by the developing countries in enforcing IPRs.  
(b) What Amounts to an Infringement-explain [8+8]
6. (a) How can we achieve convention objectives through technology transfer  
(b) Explain the role of IPR technology transfer [8+8]
7. What role can WTO play in strengthening the IPR regime in developing countries? [16]
8. What is Biodiversity worth and what are the policies for Biodiversity to Encourage good Biodiversity use. [16]

\*\*\*\*\*

Code No: R05412302

**R05**

**Set No. 3**

**IV B.Tech I Semester Examinations, November 2010**  
**BIO ETHICS, BIO SAFETY AND INTELLECTUAL PROPERTY**  
**RIGHTS**  
**Bio-Technology**

**Time: 3 hours**

**Max Marks: 80**

**Answer any FIVE Questions**  
**All Questions carry equal marks**

\*\*\*\*\*

1. Write a short note on the following
  - (a) Laboratory Biosafety and Biosecurity
  - (b) Biocontainment [8+8]
2. What role can WTO play in strengthening the IPR regime in developing countries? [16]
3. What is Biodiversity worth and what are the policies for Biodiversity to Encourage good Biodiversity use. [16]
4. Explain the following
  - (a) Public attitude to GM food
  - (b) Regulating GM Crops and foods [8+8]
5. (a) How have the technological developments impacted on the protection of related rights.  
(b) What is the role of collective management in the protection of copyright? [8+8]
6. (a) How can we achieve convention objectives through technology transfer  
(b) Explain the role of IPR technology transfer [8+8]
7. Explain the principles of ICH-GCP. [16]
8. (a) What are the challenges faced by the developing countries in enforcing IPRs.  
(b) What Amounts to an Infringement-explain [8+8]

\*\*\*\*\*