Roll No.

Total No. of Pages : 01

Total No. of Questions : 08

Ph.D in Faculty of Pharmacy INTELLECTUAL PROPERTY RIGHTS M.Code : 77370

Time : 3 Hrs.

Max. Marks : 70

INSTRUCTIONS TO CANDIDATES :

- 1. Attempt any FIVE questions out of EIGHT questions.
- 2. Each question carry FOURTEEN marks.
- 1. a) What is a Patent? Enumerate the criteria acceptable for filing a Patent.

b) Write a note on resources for Patent search.

- 2. a) Explain non-obviousness in a Patent.
 - b) What is a Trademark? Describe the process of registering and protecting Trademark.
- 3. a) Comment on the role of WIPO with respect to IPRs.

b) What is MCC? Mention the functions of MCC.

- 4. What is CDSCO? Discuss the organizational structure and the functions of CDSCO.
- 5. What is a contract research organization? Which types of studies are conducted by CROs? Comment on the regulatory guidelines for CROs.
- Discuss the role of WHO in regulating pharmaceuticals for various diseases across the globe.

What are biosimilars? Give four examples and mention the key regulatory guidelines for

- them.
 Describe the process of filing Patent in India.
- 8.

NOTE : Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.