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B.Pharm IV Year II Semester (R13) Regular Examinations April 2017

INTELLECTUAL PROPERTY RIGHTS

Time: 3 hours Max. Marks: 70

PART – A

(Compulsory Question)

- 1 Answer the following: $(10 \times 02 = 20 \text{ Marks})$
 - (a) Examples of intellectual property rights.
 - (b) Write about Technical know-how.
 - (c) Explain about Drafting of patent.

Explain about :

- (d) Breeder.
- (e) Trade marks.
- (f) Well-known marks.
- (g) Geographical indication.
- (h) Industrial designs.
- (i) Licensing of IPRs.
- (j) Infringement of IPRs.

PART - B

(Answer all five units, $5 \times 10 = 50 \text{ Marks}$)

[UNIT – I]

2 Discuss the concept and need for intellectual property rights in India.

OR

3 Explain the genesis and development of intellectual property rights in India.

[UNIT – IL]

4 Why is patent required? What can be patented and how? Explain.

OR

5 Discuss the differences between a utility model and a patent.

| UNIT – III

6 Distinguish between copy rights and related rights.

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7 Delineate the process involved in the registration of a trade mark.

UNIT – IV

8 What is industrial design? Explain the different kinds of protection for industrial designs.

OR

9 Discuss the protection and extension of new plant varieties.

[UNIT - V]

10 State the relationship between unfair competition and intellectual property laws.

OR

11 Explain the enforcement measures and emerging issues in science and technologies.
