

## FACULTY OF INFORMATICS

B.E. 4/4 (IT) I - Semester (Main) Examination, December 2011

Subject : Intellectual Property Rights  
(Elective - II)

Time : 3 Hours

Max. Marks: 75

**Note:** Answer all questions of Part - A. Answer any five questions from Part-B.**PART - A (25 Marks)**

- 1.(i) Which of the following is not a feature of Intellectual Property? [ ]
- (a) Intangible Property (b) Limited monopoly right  
(c) Both a & b above (d) None of the above
- (ii) Which of the following forms of IPR is compulsorily registrable? [ ]
- (a) Copyright (b) Trademark  
(c) Industrial Design (d) Trade secret
- (iii) A registered trademark is initially protected for a period of [ ]
- (a) 10 years (b) 15 years (c) 20 years (d) 60 years
- 2.(i) An improvement made to a patented invention is protected by way of [ ]
- (a) Patent of addition (b) trade secret  
(c) Utility model (d) Inventor's certificate
- (ii) The Agreement on Trade Related aspects of IPRs has come into effect in the year [ ]
- (a) 1994 (b) 1995 (c) 1996 (d) 2000
3. The Paris convention, 1883 deals with protection of \_\_\_\_\_.
4. Date of filing of a patent application is \_\_\_\_\_.
5. The term of a registered design is \_\_\_\_\_.
6. The expression GATT denotes \_\_\_\_\_.
7. Neighbouring / Related Rights include \_\_\_\_\_ and \_\_\_\_\_.
8. **Match the following :**
- (i) Specification (a) Topographies
- (ii) Semi-conductor and Integrated circuits Designs (b) Similar Trade Marks
- (iii) Passing-off (c) Traditional knowledge
- (iv) Paternity Right of Author (d) Special Right of Author
- (v) Use of Turmeric as wound healing agent (e) Techno-legal description of invention
- (f) Geographical Indication
- (g) Patent

5x1=5

9. **State True or False :**

5x1=5

- (a) Agricultural methods cannot be patented. ( T / F )
- (b) A Patent is protected for a period of 20 years ( T / F )
- (c) At present product patent can be granted to computer programmes. ( T / F )
- (d) National Flag can be registered as part of a Trademark. ( T / F )
- (e) Recently Hyderabad Haleem has been registered as Geographical Indication. ( T / F )

10. **Problems :**

5x1=5

- (a) A doctor invented a new diagnostic method for testing sugar levels. Can he get a patent for it ?
- (b) A T.V. channel would like to release a C.D. consisting of various ceremons delivered by different preaches and telecast on its channel. Can it claim copyright in it?
- (c) 'A' has been using a trademark for the last 20 years without registering it. 'B' wants to register the same mark in 2010. Can he succeed?
- (d) A logistics company invented a device which runs with the help of a computer programme. Can it patent the devices?
- (e) An IT company would like to protect its database. Advise it on the method of IPR to protect it .

**PART – B (5x10=50 Marks)**

- 11. Define Intellectual Property. What are the different kinds of IPR ?
- 12. Explain the salient features of TRIPS agreement.
- 13. Discuss the subject matter of Patent Protection.
- 14. What are the rights and obligations of Patentees?
- 15. Define a Design. Explain the rights of properties of designs.
- 16. Explain the classification of Trade marks.
- 17. Explain the meaning and subject matter of copyright.