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**Reg. No. :**

**Question Paper Code: 49045**

B.E. / B.Tech. DEGREE EXAMINATION, NOV 2017

Seventh Semester

Electronics and Communication Engineering

14UEC904 - INTELLECTUAL PROPERTY RIGHTS

(Regulation 2014)

Duration: Three hours Maximum: 100 Marks

Answer ALL Questions

PART A - (10 x 1 = 10 Marks)

1. A few examples of immovable property are

(a) Copy right,patent,industrial design

(b) Land buildings,hereditary allowances

(c) Software ,geographical indications,industrial designs

(d) Bonds shares, fixed Deposits

2. A few examples of tangible personal property are

(a) Furniture clothing ,jewellery

(b) Land buildings,hereditary allowances

(c) Software ,geographical indications,industrial designs

(d) Bonds shares, fixed Deposits

3. Indicate a possible geographical Indicator

(a) Samsung Televison (b) Whirl pool washing machine

(c) Lifebuoy soap (d) Mysore sandal soap

4. The copy right act was introduced in India in the year

(a) 1999 (b) 1970 (c) 1957 (d) 2005

5. WIPO is a specialized agency of

(a) UN (b) SAARC (c) League of Nations (d) European union

6. International convention relating to intellectual property are

(a) Los angeles convention, New York convention

(b) Paris convention, Berne convention

(c) London convention, New castle convention

(d) Toronto convention, Montreal convention

7. According to IPR computer software means

(a) Source code and object code (b) Computer program (c) Source code (d) The program and such reference material and Manuals

8. IPR Legislations means

(a) Laws by the government to protect the people from theft of their valuables

(b) Laws by the government to protect the consumers

(c) Laws by the government to protect Industrial design ,geographical indications

copyrighted and patented products

(d) Laws by the government to protect the manufacturers

9. Basamati means

(a) Rice with high starch content (b) Rice which is consumed (c) Queen of fragrance or perfumed one (d) A long grain rice

10. Turmeric patent was obtained for

(a) Yellowish colour pigment (b) Wound healing

(c) As food item (d) For dyeing purposes.

PART - B (5 x 2 = 10 Marks)

11. Write short notes on registration of Immovable property.

12. Brief about the protection of intellectual property of layout designs (topographies) of Integrated circuits.

13. When did Uruguay round of GATT took place? why?

14. Brief about India s patent ordinance and Bill.

15. Write short notes on geographic Indications.

PART - C (5 x 16 = 80 Marks)

16. (a) What is Invention ? what inventions are patentable and what not patentable give

reasons for the same? (16)

Or

(b) Explain in detail movable property ,Immovable property and Intellectual

property. (16)

17. (a) Describe in detail different types of patents.what are the various claims under

patent will and how they are being regulated? (16)

Or

(b) Discuss the different subject matters which are protected by copyright.Give the

important criteria adopted for the purpose of protection under copyright. (16)

18. (a) What are is GATT? Write the important articles in GATT with reference to

Intellectual property rights.

Explain international conventions and rounds relating to GATT. (16)

Or

(b) What is WIPO ? Write in detail vision mission and activities. (16)

19. (a) What is WTO? Describe mission and activities (16)

Or

(b) What is considered as unfair competition ?What are the arguments raised by those who seek to expound the common law with reference to ethical and juridical principles of unfair competition? Explain. (16)

20. (a) Discuss the questions of law raised and answered in the Basmati rice case and

case proceeding s from Indian government. (16) Or

(b) With relation to patent case study explain India US Turmeric agricultural product

dispute. (16)