

--	--	--	--	--	--	--	--	--	--



GIET UNIVERSITY, GUNUPUR – 765022
B. Sc (AG) (Fifth Semester – Regular) Examinations, December – 2020
PB-353 – INTELLECTUAL PROPERTY RIGHTS

Time: 2 hrs

Maximum: 50 Marks

The figures in the right hand margin indicate marks.

SECTION A

(Answer **all** questions of Section – A)

Q.1 Fill up the Blanks with suitable and meaningful word(s): [0.5 X 10 = 5]

- a Berne Convention is an international agreement that protects _____
- b _____ treaty allows deposit of microorganisms at an International Depository Authority (IDA) to be recognized for the purposes of patent procedure.
- c GATT 's headquarter is located in _____
- d World Trade Organization (WTO) was officially constituted on _____
- e The protection period of plant patent is _____
- f Kanchipuram silk saree is an example of _____
- g The head office of Trade Marks in India is located at _____
- h The technical description of the invention is called _____
- i The United Nations has proclaimed the International Day for Biological Diversity (IDB) on ____
- j The Geographical Indications of Goods (Registration and Protection) Act came in the year ____

Q.2. Define or Explain the following in one or two sentences [5 × 1 = 5]

- a) Traditional Knowledge
- b) Genetic diversity
- c) Essentially derived variety
- d) Copy right
- e) Patent

Q.3. Match the following [10 × 0.5 = 5]

Column A	Column B
i. land, buildings and garden	a. Industrial property
ii. Cars, machines, furniture	b. Copy right
iii. World Intellectual Property Organization (WIPO)	c. October 30, 1947
iv. General Agreement on Tariffs and Trade (GATT)	d. 14 July 1967
v. patents, trademarks, industrial designs and geographical indications	e. 2002
vi. literary and artistic work.	f. 15 years
vii. Biological Diversity Act	g. 1970
viii. The Patents Act	h. 20 years
ix. Design patent (Validity)	i. immovable property
x. Utility patent (Validity)	j. movable property

--	--	--	--	--	--	--	--	--	--

Q.4. Write **TRUE** or **FALSE** against the following statements

[10 × 0.5 = 5]

- a. Patent is a strongest of all IPRs in terms of security against infringement.
- b. Complete specification has to be submitted after the filing provisional specification within a period of three months.
- c. Registration is not mandatory in copy right.
- d. UPOV aims to encourage the development of new varieties of plants for the benefit of society.
- e. McDonalds, Google, Microsoft, LG, HCL, Godrej etc are unique trade secret.
- f. PPV and FR Act is a sui-generis system.
- g. Duration of protection of the registered varieties for tree and vines is 18 years, for other crops 15 years and for extant varieties 15 years under PPV and FR Act
- h. Use of terminator and traitor technologies is permitted by the PPV & FR Act 2001.
- i. Registration o traditional knowledge is not essential.
- j. National Biodiversity Authority is located at Chennai.

SECTION – B: (Short Answer Questions)

(Attempt any **five** questions. Each question carries equal marks)

[5 x 6 =30]

- Q.5 Describe about the Geographical Indication and Madrid protocol.
- Q.6 What is Intellectual Property Rights? Describe the types of invention which are not patentable in India with examples.
- Q.7 Define PPV & FR Act? How novelty, distinctiveness, uniformity & stability have been defined in the Protection of Plant Varieties and Farmers' Rights Act.
- Q.8 Discuss in detail the procedure for the grant of patent.
- Q.9 Define Convention on Biological Diversity? Write about the structure of Biodiversity Act.
- Q.10 Discuss the main features and advantages of WTO.

‘END OF PAPER’