

Roll No.:

SGT UNIVERSITY**END TERM THEORY EXAMINATION JULY - 2022**

Faculty/College of Study:	Agricultural Sciences	Year/Semester:	2nd Semester
Program:	M.Sc. Agriculture (Common for all Specialities)	Duration:	03:00 Hrs.
Course/Subject:	Intellectual Property & its Management in Agriculture (E-course)**	Maximum Marks:	70
Course/Subject Code:	11060205	Batch:	2020 & 2021

Instructions: -

1. Write Your Roll No. on the Question Paper.
2. Candidate should ensure that they have been provided correct question paper. Complaint(s) in this regard, if any should be made within 15 minutes of the commencement of the exam. No complaint(s) will be entertained thereafter.
3. All Questions are compulsory. Marks are indicated against each question.
4. Illustrate your answer with diagram wherever required.

SECTION-A**(Very Short Answer Type Questions)****Note: All Questions are compulsory: -****[12X1=12]**

S. No.	Question	Marks Allotted
1	Define IPR.	1
2	Write the full form of CBD.	1
3	Which agreement facilitates protection of a trademark or service mark in several countries by means of a single international registration?	1
4	Write the name of convention, which aims to protect the rights of authors in their literary and artistic works?	1
5	What is the symbol of copyright?	1
6	Define industrial design.	1
7	Which is the largest economic organization in the world?	1
8	Whether a method of agriculture or horticulture be patented?	1
9	Whether a literary, dramatic, musical or artistic work be patented?	1
10	What is Geographical indication?	1
11	What does the convention on biological diversity do?	1
12	What is trademark?	1

SECTION-B
(Short Answer Type Questions)

Note: All Questions are compulsory: -

[4X2=8]

S. No.	Question	Marks Allotted
13	What is WIPO? On which date WIPO established and what are its objectives?	2
14	Explain briefly about the Patent Cooperation Treaty (PCT).	2
15	Write the full form of GATT, WTO, WIPO and TRIPS.	2
16	Define patent. What are the three criteria for patentable invention?	2

SECTION-C
(Descriptive Answer Type Questions)

Note: All Questions are compulsory: -

[5X4=20]

S. No.	Question	Marks Allotted
17	What are the types of inventions which are not patentable in India?	4
18	Define copyright. Write a note on Copyrights in India.	4
19	What are the legal requirements to register a trademark under the Indian Act and what are the different types of trademarks available for adoption.	4
20	Define trade secrets and give its examples. What are the requirements to get trade secret protection and how trade secrets are protected in India?	4
21	Which is the office for the registration of plant varieties and who can apply for the registration of a plant variety?	4

SECTION-D
(Long Answer Type Questions)

Note: All Questions are compulsory: -

[5X6=30]

S. No.	Question	Marks Allotted
22	Discuss in detail the Indian Biological Act, 2002 and its salient features.	6
23	Describe the main criteria for deciding protection of plant varieties. What are the prerequisites for filing an application form for registration of plant variety?	6
24	Define Geographical indications and give its examples. What is the benefit of registration of geographical indications and who can apply for its registration?	6
25	Define Industrial Design and discuss the need to protect it as an intellectual property. Explain the grounds for registration of designs and the rights of a design holder? Discuss infringement of Industrial Designs.	6
26	Define Intellectual Property Rights (IPR)? Describe the different types of IPR and explain who is benefitted from each type of IPR.	6