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COURSE NAME: M.SC. TOXICOLOGY SEMESTER-III (2023)
Paper – MTX OE302

PAPER TITLE: INTELLECTUAL PROPERTY RIGHTS

Time: 1.5 Hrs

Maximum Marks: 37

Attempt all questions. All parts of a question must be attempted in continuation. Start answer of a fresh question on a new page.

Q1. Attempt ALL parts [chose the correct option(s)]

[1X7 =07]

A. What is Vienna Codification?

- a) A trademark includes figurative elements or logo
- b) A Trademark includes sound
- c) A Trademark includes words
- d) All of the above

B. The term IPR does not include

- a) Copyright
- b) Trademark
- c) Industrial design
- d) Trade Secret

C. Which of the following can be used as a Trademark

- a) A word
- b) A letter
- c) A symbol
- d) All of the above

D. Which of the following is a Geographical Indication

- a) SONY
- b) PlayStation
- c) Darjeeling Tea

d) Pepsi

E. Which of the following is(are) protected under Copyright

- a) Literary work
- b) Artistic work
- c) Cinematographic film
- d) All of the above

F. Which of the following can be patented

- a) A new invention
- b) A discovery
- c) A natural process
- d) A scientific principle

G. What cannot be protected under IPR

- a) Ideas
- b) Artistic work
- c) Logo and labels
- d) Inventions

Q2. Attempt ANY THREE of the following: [5X3 =15]

A. Write a short note on Industrial Designs.

B. Explain briefly the criteria for patenting an invention.

C. Write a short note on Geographical Indications.

D. What is the role of Intellectual Property in research and development in a University?

E. What is the need to promote and protect Intellectual Property?

Q3. Attempt ANY THREE of the following: [5X3 =15]

- A. Explain briefly how a trademark can be helpful for a business?
- B. Write a short note on Copyrights.
- C. Explain the patent filing procedure at the Indian Patent Office.
- D. What are the career aspects in Intellectual Property for a graduate in the field of science?
- E. How does a patent document help in research and development?