



Roll no.....

End Semester Examination, December 2024
Open Elective- III
INTELLECTUAL PROPERTY RIGHT (OEC040)

Time: 2.5 hrs.

Max Marks: **50**

Note: *All Questions are compulsory. Marks are indicated against each question.*

PART-A

Q.1 Attempt any 5 questions.

- (a) What is the full form of the following: 1. WTO 2. PCT [CO-1] [L-1]
2
- (b) Highlight the career opportunities in the field of IPR. [CO-5] [L-2] **2**
- (c) What do you mean by Economic and Moral rights under the copyright act 1957? [CO-1] [L-1]
2
- (d) How long is the protection period for Patents, Trademarks, and Semiconductor Layout Designs? [CO-1] [L-1] **2**
- (e) A jewelry box designed with small arches and layered sections inspired by the Red Fort, creating a traditional Indian touch for storing valuables (Jewelry Box in the Shape of the Red Fort). The creator wants to register his design under the Industrial Design Act 2000. Is it registrable as Industrial design in India or not. If yes, explain why? [CO-3] [L-4]
2
- (f) What do you understand the descriptive trademarks? Explain with appropriate examples. [CO-1] [L-2]
2
- (g) Michel has designed a uniquely shaped walker for his brother John, which can collapse and, with the aid of two levers, also used as a chair. Michel plans to commercially produce his design under the name of MJ Stroller. Which of the following types of intellectual property would most likely apply to Michel's creation? [CO-3] [L-4] **2**
2x5

PART-B

Q.2 Aaditya happened to visit the Himalaya along with a trekking team. While staying there he wrote a book related to Himalayan Mountain ranges, took some videos, made a novel and attractive device for easy trekking and discovered a plant variety (e.g. Spiti Chharma (Seabuckthorn)) naturally occurring there. Now, He makes a novel Nutraceutical formulation using this plant and named it NutraBlend. He wishes to get IP rights on all of these items. What kind of IPs can be protected for above mentioned items?

[CO-3] [L-4] **10**

OR

Arjun is a food scientist who spent time in the Western Ghats studying indigenous plants. He discovered a new variety of pepper plant, took stunning photographs of the local flora and fauna, developed a unique spice blend he named 'SpiceZen' and wrote a book on the culinary applications of wild plants. He also created a distinct logo for his spice brand. What IP rights can Arjun seek for his discoveries and creations?

[CO-3] [L-4]

10

Q.3 Explain the following terms with suitable examples. (**Attempt any five**)

1. Divisional Patent Application; 2. Inventive step; 3. Collective marks; 4. Prior art; 5. Intangible property.
6. PSITA [CO-2] [L-2] **10**

OR

Explain the following terms with suitable examples. (Attempt any five)

1. Patent of Addition; 2. Non-obviousness; 3. Invention; 4. NPL; 5. Synergistic effect; 6. Negative rights
[CO-2] [L-2]

10

Q.4 Explain various non-patentable subject matters as per The Patents Act, 1970 with suitable example.

[CO-1] [L-2] 10

OR

Explain the trademark registration process in India.

[CO- 1] [L-2] 10

Q.5 What are the possible IPRs for given set of examples? Provide an explanation for your choice.

(Attempt any five)

[CO-4] [L-3] 10



OR

What are the possible IPRs for given set of examples? Provide an explanation for your choice.
(Attempt any five)

[CO- 4] [L-3]

10

