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Total No. of Questions: 18

B.Tech (BT) (Sem.-5)

IPR, ENTREPRENEURSHIP BIOETHICS & BIOSAFETY

Subject Code : BSBT-141-18 M.Code : 78238

Time: 3 Hrs. Max. Marks: 60

INSTRUCTION TO CANDIDATES:

- SECTION-A is COMPULSORY consisting of TEN questions carrying TWO marks each.
- SECTION-B contains FIVE questions carrying FIVE marks each and students have to attempt any FOUR questions.
- SECTION-C contains THREE questions carrying TEN marks each and students have to attempt any TWO questions.

SECTION-A

Answer briefly:

- What is Indian patent law?
- Define entrepreneurship.
- Patent in biotechnology means.
- Define excise tax.
- Enlist the non patentable inventions.
- 6) What do you mean by GMP?
- Write the channels of distribution.
- 8) What do you mean by ethics and bioethics?
- Role of packaging in the product.
- 10) How decontamination process is done?

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SECTION-B

- Discuss types of excise taxes in India.
- Explain type of patents.
- Write short note on need and scope of biosafety.
- Write principles of good laboratory practices.
- Write principles of bioethics.

SECTION-C

- Explain all the excise tax rules.
- Explain various types of intellectual property rights.
- 18) Describe all the stages from filling to grant of the patent.

NOTE: Disclosure of Identity by writing Mobile No. or Making of passing request on any page of Answer Sheet will lead to UMC against the Student.

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