NOIDA INSTITUTE OF ENGINEERING AND TECHNOLOGY, GREATER NOIDA
(An Autonomous Institute Affiliated to AKTU, Lucknow)
B.Tech
SEM: V - THEORY EXAMINATION (2024 - 2025)
Subject: Constitution of India, Law and Engineering

Time: 2 Hours   **Max. Marks: 50**

General Instructions:

IMP: *Verify that you have received the question paper with the correct course, code, branch etc.*

*1. This Question paper comprises of **three Sections -A, B, & C.** It consists of Multiple Choice Questions (MCQ's) & Subjective type questions.*

2. Maximum marks for each question are indicated on right -hand side of each question.

3. Illustrate your answers with neat sketches wherever necessary.

4. Assume suitable data if necessary.

5. Preferably, write the answers in sequential order.

6. No sheet should be left blank. Any written material after a blank sheet will not be evaluated/checked.

SECTION-A   15

1. Attempt all parts:-

1-a.   Under the constitution of India, which of the following is not a fundamental duty   1
        under article 51A? (CO1, K1)

   (a)   To uphold and protect the social values

   (b)   To protect and improve the natural environment

   (c)   To promote harmony and sprit of common brotherhood

   (d)   To safeguard the public property

1-b.   Under article 213 of the Indian constitution, the governor of a state is empowered   1
        to _____ (CO2, K1)

   (a)   Exercise discretionary powers

   (b)   Promulgate ordinances during the recess of the Legislature

   (c)   Appoint a Judge of the State High Court

   (d)   Exercise his emergency powers

1-c.   The power of the supreme court of India to decide disputes between the centre and   1
        the state falls under its _____   (CO3, K1)

   (a)   Advisory jurisdiction

   (b)   Original jurisdiction

   (c)   Appellate jurisdiction

   (d)   Writ jurisdiction

1-d.   Which of the following section of the information technology act, 2000 is related   1

to cyber terrorism? (CO4, K1)

    (a)   66B

    (b)   66D

    (c)   66E

    (d)   66F

1-e.   Which of the following provision is not introduced first time in company act, 2013? (CO5, K1)   1

    (a)   One person company

    (b)   Independent director

    (c)   Dormant company

    (d)   CSR made mandatory

2. Attempt all parts:-

2.a.   Write three types of justice and five types of liberty mentioned in the preamble of the Indian constitution. (CO1, K1)   2

2.b.   Enlist the four areas of special knowledge or practical experience on which the president nominates 12 members of Rajya Sabha. (CO2, K1)   2

2.c.   Define the various types of contracts based on validity under Indian contract law 1872. (CO3, K1)   2

2.d.   Enlist any four types of information exempted in section 8 of RTI act, 2005. (CO4, K2)   2

2.e.   What is sole proprietorship? (CO5, K1)   2

SECTION-B   15

3. Answer any <u>three</u> of the following:-

3-a.   Discuss the 73rd constitutional amendment act and its effect on the vision of self-government. (CO1, K2)   5

3-b.   Describe the appointment procedure for the judges of the Supreme Court and also explain the outcomes of the third judge case. (CO2, K2)   5

3.c.   Discuss the provisions of article 233 of the Indian constitution. (CO3, K2)   5

3.d.   Discuss cyber regulation appellate tribunal under the information technology act, 2000. (CO4, K2)   5

3.e.   What is the prospectus in the company act, 2013? Explain the various types of prospectus. (CO5, K2)   5

SECTION-C   20

4. Answer any <u>one</u> of the following:-

4-a.   Discuss the procedure and effect to invoke article 356 of the Indian constitution. (CO1, K2)   4

4-b.   Briefly discuss article 368 of the Indian constitution and its procedure to apply. (CO1, K2)   4

5. Answer any <u>one</u> of the following:-

5-a. Define the state legislature as per article 168 of the Indian constitution and write the composition of state legislature related to Uttar Pradesh. (CO2, K2)   4

5-b. Describe the procedure for impeachment of the president. (CO2, K2)   4

6. Answer any <u>one</u> of the following:-

6-a. What is the difference between enacted law and common law? (CO3, K2)   4

6-b. Describe the court structure at district level. (CO3, K2)   4

7. Answer any <u>one</u> of the following:-

7-a. Explain the concept of digital signatures and transactions in ensuring secure electronic transactions. (CO4, K2)   4

7-b. Explain the process for filing a patent. (CO4, K2)   4

8. Answer any <u>one</u> of the following:-

8-a. Distinguished between memorandum of association and article of association. (CO5, K2)   4

8-b. Discuss the objectives and features of E-Governance. (CO5, K2)   4