

B.TECH
(SEM V) THEORY EXAMINATION 2022-23
CONSTITUTION OF INDIA, LAW AND ENGINEERING

Time: 3 Hours**Total Marks: 100****Note:** Attempt all Sections. If require any missing data; then choose suitably.**SECTION A****1. Attempt all questions in brief.****2 x 10 = 20**

- (a) For Indian citizens explain fundamental duties.
- (b) Evaluate federal system.
- (c) Describe Rajya Sabha.
- (d) Explain Judicial review.
- (e) Define Tort.
- (f) Explain Supreme Court
- (g) Enumerate the types of shares.
- (h) Describe intellectual property law.
- (i) Explain patent.
- (j) Describe auditor.

SECTION B**2. Attempt any three of the following:****10 x 3 = 30**

- (a) Describe Presidents rule.
- (b) Evaluate powers and functions of Chief Minister.
- (c) Define arbitration and explain its types.
- (d) Explain the importance of IT Act 2000.
- (e) Differentiate between memorandum and articles of association.

SECTION C**3. Attempt any one part of the following:****10 x 1 = 10**

- (a) Discuss the formation of constituent assembly.
- (b) Describe Indian Independence Act 1947.

4. Attempt any one part of the following:**10 x 1 = 10**

- (a) Explain Lokpal jurisdiction and its powers.
- (b) Evaluate the functions of state legislature.

5. Attempt any one part of the following:**10 x 1 = 10**

- (a) Explain the term Acts of Parliament.
- (b) "Arbitration is an alternative to resolving disputes in the normal courts"-Discuss the statement.

6. Attempt any one part of the following:**10 x 1 = 10**

- (a) Explain digital signature and its types in detail.
- (b) Describe secure electronic records and digital signatures.

7. Attempt any one part of the following:**10 x 1 = 10**

- (a) Explain annual general meeting (AGM) in detail.
- (b) Discuss the provisions of formation of a company under Indian Companies Act.