

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.