



Faculty of Engineering

End Semester Examination May 2025

CE3EC02 Construction Laws & Regulations

Programme	:	B.Tech.	Branch/Specialisation	:	CE
Duration	:	3 hours	Maximum Marks	:	60

Note: All questions are compulsory. Internal choices, if any, are indicated. Assume suitable data if necessary. Notations and symbols have their usual meaning.

Section 1 (Answer all question(s))					Marks	CO	BL
Q1.	Turn key contract is also known as-				1	1	1
	<input checked="" type="radio"/> Lump Sum Contract		<input type="radio"/> Guaranteed Maximum contract				
	<input type="radio"/> Cost and fixed fee contract		<input type="radio"/> Unit price contract				
Q2.	The amount deposited with submission of tender is called-				1	1	1
	<input type="radio"/> Retention money		<input checked="" type="radio"/> Earnest money				
	<input type="radio"/> Security money		<input type="radio"/> Cost of form				
Q3.	What amount is to be deposited as security deposit during work order?				1	1	1
	<input type="radio"/> 2%		<input type="radio"/> 5%				
	<input checked="" type="radio"/> 10%		<input type="radio"/> 12%				
Q4.	Staff schedule is mostly developed as-				1	1	1
	<input type="radio"/> Daily basis		<input checked="" type="radio"/> Monthly basis				
	<input type="radio"/> Yearly basis		<input type="radio"/> None of the above				
Q5.	The proceeding of arbitration are controlled in India by the provision of the arbitration act of-				1	1	1
	<input type="radio"/> 1945 and 1998		<input type="radio"/> 1941 and 1996				
	<input checked="" type="radio"/> 1940 and 1996		<input type="radio"/> None of these				
Q6.	Which are the correct methods of ADR?				1	1	1
	<input type="radio"/> Legislation, arbitration and negotiation		<input type="radio"/> Negotiation, legislation and mediation				
	<input checked="" type="radio"/> Arbitration, negotiation, conciliation and mediation		<input type="radio"/> Legislation and mediation				
Q7.	The document which embodies the contract in insurance is called-				1	1	1
	<input type="radio"/> Security		<input checked="" type="radio"/> Policy				
	<input type="radio"/> Certificate		<input type="radio"/> Issue				
Q8.	Modular coordination of construction means proper-				1	1	1
	<input type="radio"/> Planning		<input type="radio"/> Designing				
	<input type="radio"/> Execution		<input checked="" type="radio"/> All of the above				
Q9.	What is Eopolis?				1	1	1
	<input checked="" type="radio"/> Village community having economy based on agriculture		<input type="radio"/> Population with some sort of specialization and mechanization				
	<input type="radio"/> Town serving as capital of state		<input type="radio"/> Town is in the worst stage				

Q10. State town planning Act was came in existence in-

- ☐ 1984
 ☐ 1968
☐ 1979
 ☒ 1963

1 1 1

Section 2 (Answer all question(s))

Marks CO BL

Q11. Write any four merits of lump sum contract.

2 2 2

Rubric	Marks
Correct explanation of four merits of lump sum contract	2

Q12. Write down any three advantages of design build contract.

3 2 1

Rubric	Marks
On correct explanation of 3 advantages of design build contract.	3

Q13. (a) Define Contracts. Explain various types of contract in detail.

5 2 2

Rubric	Marks
Definition	1
Types	4

(OR)

(b) Enlist various standard contract documents and briefly describe.

Rubric	Marks
Enlist the name	2
Explanation	3

Section 3 (Answer all question(s))

Marks CO BL

Q14. Write down the prequalification process involved in tendering.

3 3 2

Rubric	Marks
On correct explanation of prequalification process involved in tendering.	3

Q15. (a) Explain in detail tendering evolution process in India.

7 2 2

Rubric	Marks
Process	3
Explanation	4

(OR)

(b) What do you understand by bid in a tender? Explain its various types.

Rubric	Marks
Definition	2
Types	5

Section 4 (Answer all question(s))

Marks CO BL

Q16. What are the main objectives of the arbitration act 1996?

4 2 2

Rubric	Marks
1 marks for each objective	4

Q17. (a) How an arbitrator is selected? Write his powers and duties.

6 2 3

Rubric	Marks
Duties	3
Power	3

(OR)

(b) Write a short note on:

- Arbitration agreement
- Adhoc arbitrator

Rubric	Marks
Arbitration agreement	3
Adhoc arbitrator	3

Section 5 (Answer all question(s))

Marks CO BL
2 3 3

Q18. Write functions of IRDA?

Rubric	Marks
0.5 marks for each function	2

Q19. (a) Explain various land revenues codes of MP Government.

8 3 2

Rubric	Marks
3 marks for names	3
Explanation	5

(OR)

(b) Write a short note on:

- Nistar Patrak
- Claim management

Rubric	Marks
Nistar Patrak	4
Claim management	4

Section 6 (Answer any 2 question(s))

Marks CO BL
5 2 2

Q20. Explain town planning acts. Write in brief about work and power of TNCP.

Rubric	Marks
Acts	2
Work and power of TNCP	3

Q21. Define ILO. Write in brief about the function and powers of ILO.

5 2 2

Rubric	Marks
Definition	1
function and powers	4

Q22. Write a short note on:

5 2 2

- Workman compensation Act
- Minimum wages Act

Rubric	Marks
Workman compensation Act explanation	2.5
Minimum wages Act	2.5
