

**BIRLA INSTITUTE OF TECHNOLOGY, MESRA, RANCHI
(MID SEMESTER EXAMINATION SP/2025)**

**CLASS: B.ARCH
BRANCH: ARCHITECTURE**

**SEMESTER : VI
SESSION : SP/2025**

**SUBJECT: AR351 SPECIFICATION ESTIMATION AND COSTING
TIME: 02 Hours**

FULL MARKS: 25

INSTRUCTIONS:

1. The question paper contains 5 questions each of 5 marks and total 25 marks.
 2. Attempt all questions.
 3. The missing data, if any, may be assumed suitably.
 4. Tables/Data handbook/Graph paper etc., if applicable, will be supplied to the candidates
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		CO	BL
Q.1(a)	What is the necessity of specification?	[2]	Understand
Q.1(b)	What is a special specification?	[3]	understand
Q.2(a)	Describe the tender form.	[2]	understand
Q.2(b)	Write about earnest money in tendering.	[3]	understand
Q.3(a)	What happens to the earnest money of unsuccessful tender?	[2]	Apply
Q.3(b)	Write in detail about the Material supply contract.	[3]	remember
Q.4(a)	What is the measurement form?	[2]	Understand
Q.4(b)	Write about the following: a) Actual cost b) Capital cost	[3]	Remember
Q.5(a)	Difference between revised estimate and supplementary estimate	[2]	Evaluate
Q.5(b)	What is the purpose of the estimate?	[3]	Understand

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