

Seat
No.

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मापक- 014

Construction Cost Dynamics (1110)

P. Pages : 2

Time : Three Hours

Max. Marks : 100

Instructions to Candidates :

1. Do not write anything on question paper except Seat No.
2. Answersheet should be written with blue ink only. Graph or diagram should be drawn with the same pen being used for writing paper or black HB pencil.
3. Students should note, no supplement will be provided.
4. Answer **any five** questions.
5. Draw neat sketches wherever necessary.
6. Assume suitable data wherever necessary.

1. a) Explain any five principles of engineering economics. 10
b) Explain with example Net Present Worth. 10
2. a) Explain in brief any five conditions for Present Worth comparison. 10
b) Explain in brief break even cost analysis. 10
3. a) Explain in brief, Discounted Cash Flow. Also explain in brief any one method of it. 10
b) State advantages and disadvantages of debt capital. 10
4. a) Explain in brief phases of capital budgeting. 10
b) Explain any five types of risks involved in Building construction project. 10
5. a) Explain sensitivity analysis with its merits and demerits. 10
b) Explain in brief procedural steps for simulation analysis. 10
6. a) Explain in brief budgetary control system and state its advantages. 10
b) Explain important features of capital market. 10

7. a) Write the procedure of master budget preparation. 10
- b) Explain in brief, installation and running cost. 10
8. Write short notes **any four**. 20
- i) Equity capital.
 - ii) Sinking fund.
 - iii) Cost curve.
 - iv) Stock exchange.
 - v) Benefit cost ratio.
 - vi) Cost allocation.
