

Following Paper ID and Roll No. to be filled in your Answer Book.

PAPER ID : 33125

Roll  
No.

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**B. Tech Examination 2021-22****(Even Semester)****DESIGN OF CONCRETE STRUCTURES-II***Time : Three Hours]**[Maximum Marks : 60*

- Note :-**
- Attempt all questions.
  - Use of IS 456-, IS 1343, and design charts of SP 16 is permitted
  - Assume any missing data suitably.

**SECTION - A**

I. Attempt all parts of the following: 1 × 8 = 8

- Differentiate between one way slab and two-way slab.
- List out the various types of loss of prestress in pre tensioned members.

**[P.T.O.]**