

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

**PAPER ID : 33123**Roll  
No.

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**B. Tech. Examination 2021-22**  
**(Even Semester)**

**TRANSPORTATION ENGINEERING-II**

*Time : Three Hours]**[Maximum Marks : 60***Note :-** Attempt all questions.

**SECTION - A**

1. Attempt all parts of the following : 8 × 1 = 8
- (a) What do you mean by railway signal?
  - (b) What do you understand by grade compensation ?
  - (c) Define the term cant deficiency.
  - (d) Enumerate any four factors which affect the size of an airport.
  - (e) What are the various types of rail gauges?
  - (f) Define interlocking.