

No. of Printed Pages : 05

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

PAPER ID : 33326Roll
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B. Tech. Examination 2021-22

(Even Semester)

POWER SYSTEM - 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 single line diagram of a power system?
 - (b) Define per unit system.
 - (c) Define sub transient reactance.
 - (d) Explain the swing curve.

[P. T. O.