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B. Tech. Examination 2021-22

(Even Semester)

BASIC ELECTRICAL ENGINEERING*Time : Three Hours]**[Maximum Marks : 60***Note :-** Attempt all questions.**SECTION - A**1. Attempt all parts of the following : 8 × 1 = 8

- (a) Give the statement of Millman's theorem.
- (b) What are the Kirchhoff's current and voltage laws?
- (c) What do you understand by the term 'Form Factor'?