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**B. Tech. Examination 2021-22**

(Even Semester)

**COMPILER DESIGN***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 understand by Pass?
- (b) How many types of bottom up parsers?
- (c) What are advantages of SDT?
- (d) How many types of intermediate code generation?
- (e) What information is represented by symbol tables?

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