

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

PAPER ID : 23210Roll
No.

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B. Tech. Examination 2021-22
(Even Semester)
COMPUTER ORGANIZATION AND
ARCHITECTURE

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

1. Attempt all parts of the following : 8 x 1 = 8
- (a) What do you understand by BUS?
 - (b) Starting from an initial value of R = 11011101 determine the sequence of binary value in R after a logical shift left followed by circular shift R.
 - (c) What is SIMD?

[P.T.O.]