

# Computer Architecture & Organization Assignment

## Calculations without comments will cost marks.

In the assigned questions, all formulas, computations, and appropriate units must be shown (to be accepted).

### Notes

For other questions below, assume that  $p$  is the last digit of your university ID and  $q$  is the second last digit (e.g., for ID 1234567890,  $p=9$  and  $q=8$ ).

You must submit for this question a hard copy stamped with the date and time you will be submitting it to the assignment desk in class.

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Please name your file as year1\_2021.pdf and have your university ID shown on the first page, but the rest of the assignment as your first name and surname plus surname, below each question.

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# Computer Architecture And Organization Exercises Solutions Answer

**Terry C. Jones**



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