



BTC2202 / ICS2014 : Computer Organization and Architecture

Assignment #2: Code Implementation

Group Members' Admission Numbers

120353

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The .cpp files with the code implementation of the questions are attached within the submission folder.

References added below.

References

- C++ Program To Convert Decimal Number to Binary.* (n.d.). Retrieved December 16, 2020, from <https://www.tutorialspoint.com/cplusplus-program-to-convert-decimal-number-to-binary>
- c++ program to convert decimal to binary octal and hexadecimal—Tech Spider.* (n.d.). Retrieved December 16, 2020, from <https://googler700.blogspot.com/2015/07/cprogramtoconvertdecimaltobinaryoctalandhexadecimal.html>
- Convert decimal fraction to binary number—GeeksforGeeks.* (n.d.). Retrieved December 16, 2020, from <https://www.geeksforgeeks.org/convert-decimal-fraction-binary-number/>
- keeping zero after floating point—C++ Forum.* (n.d.). Retrieved December 16, 2020, from <https://www.cplusplus.com/forum/beginner/57858/>
- nodehead. (2014, June 15). *C++ How To: Generate Random Numbers.* <https://www.youtube.com/watch?v=OF8hCaX24Vs>