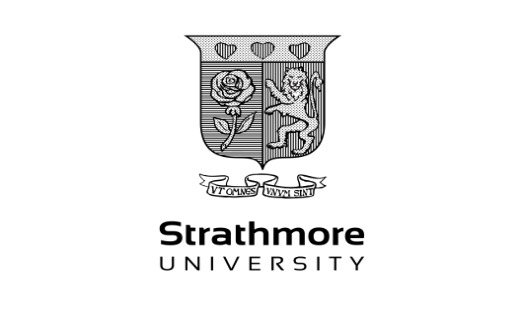
****

**Assignment #2 – ICS2104: Computer Organization and Architecture**

**GROUP 7 ICS 2A**

**123700 Sydney Abuya**

**121435 Boaz Njeru**

**121543 Regina Mbari**

**120689 Sumba Kathlene Adogo**

**RESULT OF QUESTION a**

**Text

Description automatically generated**

**RESULT OF QUESTION b**

Text

Description automatically generated with medium confidence

**Github link**

Question (a): https://github.com/SydneySmoothvile/COA/blob/6cab1b6c2bf07f716dd64a5951948c703431a19d/binary%20column.cpp

Question (b): <https://github.com/SydneySmoothvile/COA/blob/6cab1b6c2bf07f716dd64a5951948c703431a19d/binary.notation.cpp>

**Demo:**

https://drive.google.com/file/d/1Fpw2Q9zMju2kSn5OHSFScZbSjdhaQ-KL/view?usp=sharing