

## Report Assignment 3

Ayush Mallick — 220010008  
Shashwat Shourya — 220110008

March 31, 2024

The table below shows the number of instructions and number of cycles for the program that were submitted in assignment 1 .....

Program Name	Number Of Instructions	Number of Cycles
descending.asm	435	435
even-odd.asm	8	8
fibonacci.asm	92	92
palindrome.asm	19	19
prime.asm	63	63

Table 1: Table