**NAME: ANIKET KILLEDAR** 

**APPLICATION NUMBER: 120114416** 

**SUBSYSTEM: CODING** 

**DATE OF SUBMISSION: 6-12-2020** 

WEEK: 30-11-2020 TO 6-12-2020

## **PROGRESS**

- 1. Revision of C++
  - A) Basic syntax, algorithms and flowchart
  - B) Data types
  - C) Variables declaration
  - D) Header files and the functions they include
  - E) Operators
  - F) Branching statements: if, if-else, nested if, else-if ladder and switch
  - G) Looping: while, do-while and for
  - H) 1-D array
  - I) Strings and string functions
  - J) Searching: linear, binary
  - K) Sorting: bubble, selection
  - L) Basics of 2-D array and pointers
  - M) Functions
- 2. Github:
  - A) Got to know about it and created an account
  - B) Created 2 repository( one for codes and other for reports)