

# **UMEALOR SOMADINA OKWYCHUKWU**

## **18\ENG06\069 STRUCTURED**

### **PROGRAMMING CLASSWORK**

#### **MECHANICAL ENGINEERING**

##### **DEPARTMENT**

###### CYCLE

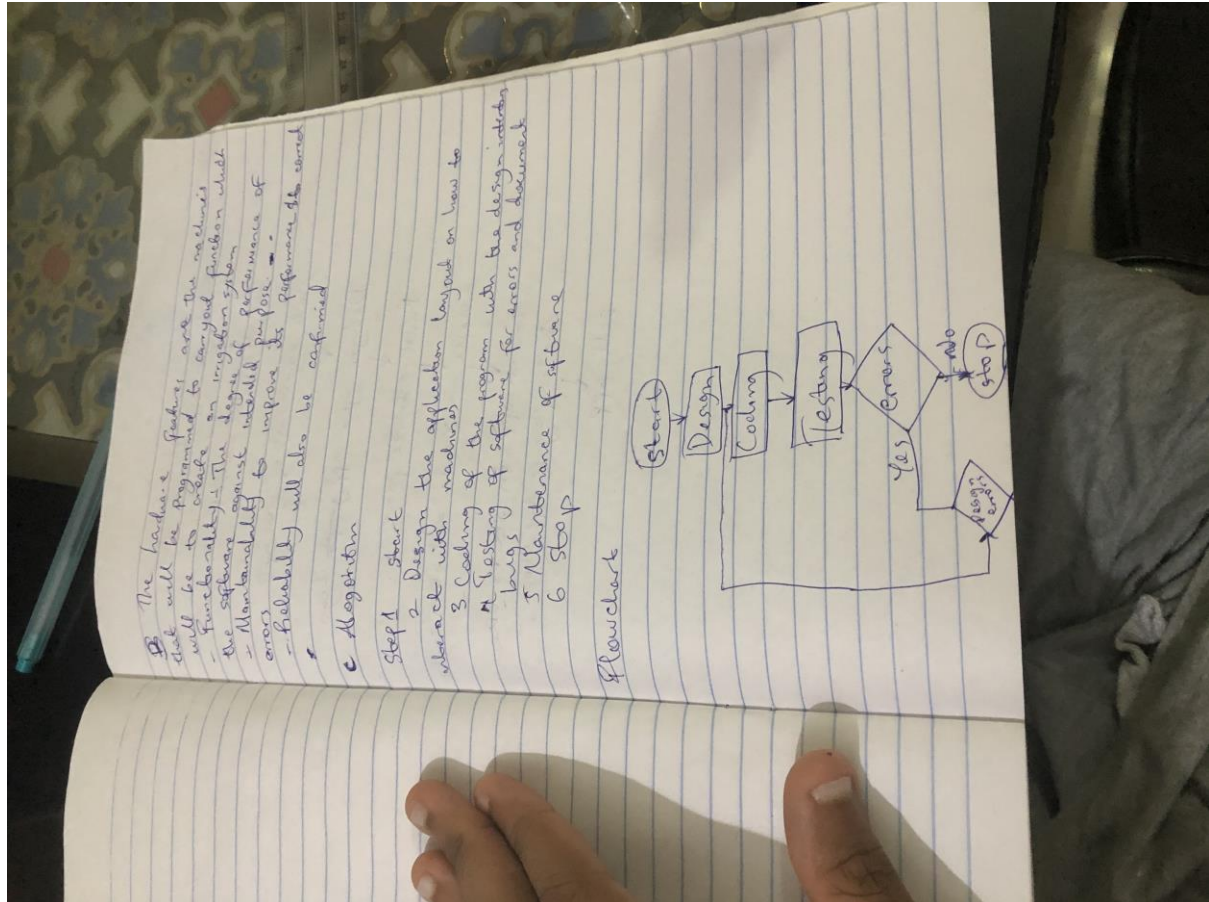
The software would be in the form of an application so that it can easily be downloaded or moved from one system to the other through the use of a storage device e.g. flash drive, hard drive.

The system would have access to a network and also a scanner, the reason for a network is so that the software application would have precise and accurate readings or measures whenever it's carrying out a process. Such processes including reading the temperature of a soil and comparing it with that of the required temperature it's supposed to have, or determination of the moisture or mineral content in a soil etc. while the reason for a scanner is to be able to scan raw physical materials and send its scanned copy into the system so as to carry out the research. Documents would be programmed into the software. The information for the software can either be found from the web or from books and personal studies.

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