What have I used and solved the question 2 assignment

1.Identified a test framework for problem statement, as there is user of browser for ease of user I have implemented WebDriver Manager now user does not need to add path of the driver executable in his project and it automatically uses latest driver version according to the browser used for testing, used TestNG and made a maven project and implemented POM model, I have used maven so that I can easily add dependencies in my pom.xml and the installation is taken care by pom file.

For validation of dropdown I have used **isEnabled()** This method determines if an element is enabled or not. It returns true if element is enabled

**isDisplayed():** This method determines if an element is displayed or not. It returns true if the element is displayed and false if it is not

For validation of email received I have used list and stored the text in in one variable which is the success mail message and used if condition to check presence of that text after form is filled and that message is displayed

Used chropath for identifying xpaths