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| **“ Text Editor in Java ”** | | | | | |
| **Details of Student(s)** | **Enrollment No** | | **Exam Seat No.** | **Name of Student** | |
|  | 1910020362 | | 215646 | Savant Omkar Vitthal | |
|  | 1910020363 | | 215647 | Sawant Diksha Pravin | |
|  | 1910020364 | | 215648 | Shimpi Om Vilas | |
|  |  | |  |  | |
| **Project Guide(s)** | Prof. P.N.Patil | | | | |
| **Name of Industry** | NA | | | | |
| **Nature of Project** | Application Base | | | | |
| **Application(s) of Project** | Industry | | | | |
| **Abstract**:  This paper scrutinizes the use of different practices and methods in Software Testing, enabling viewer to get the complete concept of different aspects of it. To satisfy this we have implemented various testing on text editor. A series of test cases are created on the text editor which is also used as a reference to the output, satisfying every need of a perfect microproject. | | | | | |
| **Introduction:**  Software testing is the act of examining the artifacts and the behavior of the software under test by validation and verification. Software testing can also provide an objective, independent view of the software to allow the business to appreciate and understand the risks of software implementation.  Java is a high-level, class-based, object-oriented programming language that is designed to have as few implementation dependencies as possible. It is a general-purpose programming language intended to let programmers write once, run anywhere (WORA), meaning that compiled Java code can run on all platforms that support Java without the need for recompilation | | | | | |
| What is Software Testing? Methods, Levels and Types of Software Testing | | **A screenshot of a computer  Description automatically generated with low confidence** | | | **Graphical user interface, application, Word  Description automatically generated** |
| **Fig1. Software Testing** | | **Fig.2. Testing** | | | **Fig3. Text Editor** |