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| **ISE CERTIFICATION COURSE DETAILS** | | | |
| **NAME:** | **Ms.Saileela R** | **USN:** | **4AL16IS046** |
| **SEMESTER:** | **8** | **MENTOR:** | **Mr.SUDARSHAN K** |
| **COURSE NAME:** | **JAVA** | **DATE:** | **21-05-2020** |
| **SCREENSHOT:** | | | |
| **BRIEF REPORT: (POINT-WISE)**  **1).INTRODUCTION TO JAVA PROGRAMMING :** Java is an object-oriented, cross platform, multi-purpose programming language produced by Sun Micro-systems.  **2).**SIMPLE JAVA PROGRAMMING CODE EXAMPLES  **3). VARIABLES :** A variable is a container which holds the value while the Java program is executed. Variable is a name of memory location. There are three types of variables in java: local, instance and static.  **4). STRINGS :** Strings in Java are Objects that are backed internally by a char array. Since arrays are immutable. Strings are also immutable. | | | |