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| **ISE CERTIFICATION COURSE DETAILS** | | | |
| **NAME:** | **Ms.Saileela R** | **USN:** | **4AL16IS046** |
| **SEMESTER:** | **8** | **MENTOR:** | **Mr.SUDARSHAN K** |
| **COURSE NAME:** | **JAVA** | **DATE:** | **30-05-2020** |
| **SCREENSHOT:** | | | |
| **BRIEF REPORT: (POINT-WISE)**  **1). Polymorphism :** Polymorphism is the ability of an object to take on many forms. The most common use of Polymorphism in OOP occurs when a parent class reference is used to refer to a child class object.  **2). Encapsulation :** Encapsulation is a mechanism of wrapping the data and code acting on the data together as a single unit .   * Declare the variables of a class as private. * Provide public setter and getter methods to modify and view the variables values. | | | |