**DAILY ASSESSMENT FORMAT**

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| **Date:** | **16/06/2020** | **Name:** | **GOURI R S** |
| **Course:** | **STATISTICAL LEARNING** | **USN:** | **4AL18EC016** |
| **Topic:** | **1.case study on statistics and probability theory.**  **2.solution for case study.** | **Semester & Section:** | **4th sem A section** |
| **Github Repository:** | **gouri-rs** |  |  |

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| **FORENOON SESSION DETAILS** | | | |
| **Image of session** | | | |
| **Report :**  ***Statistical learning theory is a framework for machine learning drawing from the fields of statistics and functional analysis. Statistical learning theory deals with the problem of finding a predictive function based on data.*** | | | |
| **Date:** | **16/06/2020** | **Name:** | **GOURI R S** | |
| **Course:** | **JAVA** | **USN:** | **4AL18EC016** | |
| **Topic:** | **The JAVA collection frame work** | **Semester & Section:** | **4th sem A section** | |
| **Github Repository:** | **gouri-rs** |  |  | |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session** |
| **Report :**   * **Array list.** * **Linked list.** * **Hashmap.** * **Sorted mmaps.** * **Sets.** * **Using custom objects in sets.** * **Sorting list.** * **Natural ordering.** * **Queuesrs.** * **Using iterators.** * **Implementing iterable** |