**DAILY ASSESSMENT FORMAT**

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| **Date:** | **17/06/2020** | **Name:** | **GOURI R S** |
| **Course:** | **Statistical learning** | **USN:** | **4AL18EC016** |
| **Topic:** | **1.Introdution to probability.**  **2.rules for probability calculations.**  **3.Bayes theorem normal distribution** | **Semester & Section:** | **4th sem A section** |
| **Github Repository:** | **gouri-rs** |  |  |

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| **FORENOON SESSION DETAILS** | | | |
| **Image of session** | | | |
| **REPORT**  ***Properties of Normal Distribution.***  ***Mode***  ***The normal distribution is a continuous distribution looking like a bell. Statisticians use the expression "Bell Shaped Distribution".***  ***It is a beautiful distribution in which the mean, the median, and the mode are all equal to one another.***  ***It is symmetrical about its mean.***  ***If the tails of the normal distribution are extended, they will run parallel to the horizontal axis without actually touching it. (asymptotic to the x-axis)***  ***The normal distribution has two parameters namely the mean u and the standard deviation o Dr. P.K.Viswanathan*** | | | |
| **Date:** | **17/06/2020** | **Name:** | **GOURI R S** | |
| **Course:** | **JAVA** | **USN:** | **4AL18EC016** | |
| **Topic:** | **COMPLEX DATA STRUCTURE** | **Semester & Section:** | **4th sem A section** | |
| **Github Repository:** | **gouri-rs** |  |  | |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session** |
| **REPORT:**   * **Deciding which collection to use.** * **Complex data structure.** * **Eclipse shortcuts.** * **Getting a job extended version.** * **Ten tips for improving coding skills.** * **Debugging in eclips.** * **Lambda expression.** * **Basic java programming** * **Recommended books.** * **Source code.** |