**DAILY ASSESSMENT FORMAT**

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| **Date:** | **08/06/2020** | **Name:** | **PRIYA P RAO** | |
| **Course:** | **Management and Leadership** | **USN:** | **4AL18EC041** | |
| **Semester & Section:** | **4th sem ‘A’ section.** |
| **Github Repository:** | **Priya-Rao** |  | |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **C:\Users\Pawan\Desktop\management.PNG** |
| **In today’s session I have studied about:**  **Chapter 1: Introduction**   * **Introduction on Management and Leadership**   **Chapter 2: What is a Leader?**   * **What (or who) is a Leader? Definition** * **Become an Everyday Leader**   **Chapter 3: Leadership Styles**   * **Leadership Styles - Part I** * **Leadership Styles - Part II**   **Chapter 4: The Importance Context**   * **The Importance of Context: The Importance of Context: Definition** * **Leaders in Career, Family and Community** * **Leaders Triangle** * **Context on Repeat**   **Chapter 5: Learning to Lead**   * **Learning to Lead: Introduction** * **Learn by Doing**   **Chapter 6: Tools for Leading Teams**   * **Tools for Leading Teams: introduction** * **Tools to Inspire Teams** * **Giving Feedback by SBI Tool** * **People Process and Tools (as a Tool)** * **Tools for Reducing Meetings** * **Stand up as a Tool** * **Agile as a Tool** * **Retro as a Tool** * **Agile Manifesto as a Tool** * **POT as a Tool?**   **Chapter 7: Focus on the Big Rocks**   * **POC Principle: Focus on the Big Rocks**   **Chapter 8: Closing of session** |

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| **Date:** | **08/06/2020** | **Name:** | **PRIYA P RAO** |
| **Course:** | **JAVA** | **USN:** | **4AL18EC041** |
| **Semester & Section:** | **4th sem ‘A’ section** |
| **Github Repository:** | **Priya-Rao** |  |  |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session**  **C:\Users\Pawan\Desktop\java.PNG** |
| **In today’s session I have studied about:**  **Chapter 1: Introduction**   * **Introduction and Installation** * **What Java Is and How It Works** * **Getting a Job and What to Study After Completing Basic Java** * **How To Get The Most Out Of This**   **Chapter 2: Programming Core Java**   * **A Hello World Program** * **Using Variables** * **Strings: Working With Text** * **While Loops** * **For Loops** * **"If"** * **Getting User Input** * **Do ... While** * **Switch** * **Arrays** * **Arrays of Strings** * **Multi-Dimensional Arrays** * **Classes and Objects** * **Methods** * **Getters and Return Values** * **Method Parameters** * **Setters and "this"** * **Constructors** * **Static (and Final)** * **String Builder and String Formatting** * **The toString Method** * **Inheritance** * **Packages** * **Interfaces** * **Public, Private, Protected** * **Polymorphism** * **Encapsulation and the API Docs** * **Casting Numerical Values** * **Upcasting and Downcasting** * **Using Generics** * **Generics and Wildcards** * **Anonymous Classes** * **Reading Files Using Scanner** * **Handling Exceptions** * **Multiple Exceptions** * **Runtime vs. Checked Exceptions** * **Abstract Classes** * **Reading Files With File Reader** * **Try-With-Resources** * **Creating and Writing Text Files** * **The Equals Method** * **Inner Classes** * **Enum Types: Basic and Advanced Usage** * **Recursion: A Useful Trick Up Your Sleeve** * **Serialization: Saving Objects to Files** * **Serializing Arrays** * **The Transient Keyword and More Serialization** * **Passing by Value**   **Chapter 3: The Java Collections Framework**   * **ArrayList: Arrays the Easy Way** * **Linked Lists** * **HashMap: Retrieving Objects via a Key** * **Sorted Maps** * **Sets** * **Using Custom Objects in Sets and as Keys in Maps** * **Sorting Lists** * **Natural Ordering** * **Queues** * **Using Iterators** * **Implementing Iterable** * **Deciding Which Collection to Use** * **Complex Data Structures**   **Chapter 4: Appendix**   * **Eclipse Shortcuts** * **Getting a Job Extended Version: What you need, a strategy for finding work, a…** * **Ten Tips for Improving Your Coding** * **Debugging in Eclipse**   **Chapter 5: What's New In Java 8?**   * **Lambda Expressions** * **Source Code** |