**DAILY ASSESSMENT FORMAT**

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| **Date:** | **25-06-2020** | **Name:** | **Bhavith** |
| **Course:** | **C++ programming** | **USN:** | **4AL17EC009** |
| **Topic:** | **Classes and Objects** | **Semester & Section:** | **6th,A** |
| **Github Repository:** | **Bhavith-Online-Courses** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **Screenshot (159)** |
| **Report – Report can be typed or hand written for up to two pages.** **C++ Class Definition**  * **When you define a class, you define a blueprint for a data type. This doesn't actually define any data, but it does define what the class name means, that is, what an object of the class will consist of and what operations can be performed on such an object.** * **A class definition starts with the keyword class followed by the class name; and the class body, enclosed by a pair of curly braces. A class definition must be followed either by a semicolon or a list of declarations**.  Definition C++ Objects  * **A class provides the blueprints for objects, so basically an object is created from a class. We declare objects of a class with exactly the same sort of declaration that we declare variables of basic types.**   **Screenshot (160)** |