**DAILY ASSESSMENT FORMAT**

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| **Date:** | **22-06-2020** | **Name:** | **Bhavith** |
| **Course:** | **C programming** | **USN:** | **4AL17EC009** |
| **Topic:** | **Introduction** | **Semester & Section:** | **6th,A** |
| **Github Repository:** | **Bhavith-Online-Courses** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **Screenshot (155)** |
| **Report – Report can be typed or hand written for up to two pages.**   * **C programming is a general-purpose, procedural, imperative computer programming language developed in 1972 by Dennis M. Ritchie at the Bell Telephone Laboratories to develop the UNIX operating system.** * **C is the most widely used computer language.** * **It keeps fluctuating at number one scale of popularity along with Java programming language, which is also equally popular and most widely used among modern software programmers.** * **Basic Types**   **They are arithmetic types and are further classified into: (a) integer types and (b) floating-point types.**   * **Enumerated types**   **They are again arithmetic types and they are used to define variables that can only assign certain discrete integer values throughout the program.**   * **The type void**   **The type specifier *void* indicates that no value is available.**   * **Derived types**   **They include (a) Pointer types, (b) Array types, (c) Structure types, (d) Union types and (e) Function types.** |