**DAILY ASSESSMENT FORMAT**

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| **Date:** | **10-06-2020** | **Name:** | **Kavya M M** |
| **Course:** | **KiCad PCB design** | **USN:** | **4AL17EC040** |
| **Topic:** | 1. **Mounting component** 2. **Creating a library and put your own library** 3. **Create PCB footprint component** | **Semester & Section:** | **6th A** |
| **Github Repository:** | **Kavya\_ECE040** |  |  |

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| **FORENOON SESSION DETAILS** |
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| Silk screen and copper  How to move the refrence name is being thought by moving it  For copper pouring we have to click on right side  Add field zone  Start drawing zone with the PCB  Draw out line of PCB and double click  2) MOUNTING HOLES.    Open the PCB ->  Remove the copper field for better visibility >  Click on add module >  List all >  1 pin >  And the hole is mounted  3) CREATE A LIBRARY PUT YOUR OWN COMPONENT IN THAT LIBRARY     * Open kicad > * Library ( all built in component available) * Open saved folder >   Go to schematic >   * Library editor > * Device library> * Load component > * Select all> * Select some component (take register) > * Save current component >   My library >  Save the name>  Preference >  Library >   * Use defined search path > * Lagg till > * View the mapping path > * Then add the library> * The library is visible > |

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| **Date:** | **10-06-2020** | **Name:** | **Kavya M M** | |
| **Course:** | **MySQL** | **USN:** | **4AL17EC040** | |
| **Topic:** |  | **Semester & Section:** | **6th A** | |
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| **AFTERNOON SESSION DETAILS** | | | |
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| In this chapter,   * Use echo to display content in a browser * Use escaped character format output with sprintf and printf * Use date to format dates and time as you need them * Discover repetition control constructs  1. While 2. Do while 3. For 4. Foreach  * Use SQL SELECT to return dataset * Use repetition control to list a data * Use the WHERE clause to return a subset of data | | | |