**DAILY ASSESSMENT FORMAT**

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| **Date:** | **12/06/2020** | **Name:** | **Kirti B S** |
| **Course:** | **PCB Design** | **USN:** | **4AL18EC026** |
| **Topic:** | * **Design principles and basic concepts.** * **Additional design considerations.** | **Semester & Section:** | **4TH sem ‘A’ Section.** |
| **Github Repository:** | **Kirti BS** |  |  |

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| **FORENOON SESSION DETAILS** |
| **Image of session**  **C:\Users\Pawan\Desktop\gryht.PNG**  **C:\Users\Pawan\Desktop\tfjhj.PNG** |
| **In today’s session I have studied about:**  **Chapter 1: Design principles and basic concepts.**  **The schematic design process**  **Given below are the 8 steps of schematic design workflow:** SetupSymbolsPlace and annotate symbolsWiringNetsElectrical Rules CheckCommentsNetlistChapter 2: Additional design considerations.In this chapter I have studied about:  * [**Design Rules**](https://www.botfactory.co/blog/tutorials-and-demos-2/post/kicad-design-guide-92#design_rules) * [**Create an Outline**](https://www.botfactory.co/blog/tutorials-and-demos-2/post/kicad-design-guide-92#set_outline) * [**Set an Origin**](https://www.botfactory.co/blog/tutorials-and-demos-2/post/kicad-design-guide-92#set_origin) * [**Gerber File Creation**](https://www.botfactory.co/blog/tutorials-and-demos-2/post/kicad-design-guide-92#gerber_file_creation) * [**Drill File Creation**](https://www.botfactory.co/blog/tutorials-and-demos-2/post/kicad-design-guide-92#drill_file_creation) * [**Centre and Rotation File Creation**](https://www.botfactory.co/blog/tutorials-and-demos-2/post/kicad-design-guide-92#position_file_creation) |

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| **Date:** | **12/06/2020** | **Name:** | **Kirti B S** |
| **Course:** | **PHP & MySQL** | **USN:** | **4AL18EC026** |
| **Semester & Section:** | **4th sem ‘A’ Section.** | | |
| **Github Repository:** | **Kirti B S** |  |  |

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| **AFTERNOON SESSION DETAILS** |
| **Image of session**  **C:\Users\hello\Pictures\Screenshots\Screenshot (271).png**  **C:\Users\hello\Pictures\Screenshots\Screenshot (270).png** |
| * **E mail with PHP** * **Email with PHP & MySQL** * **Sendmail SMTP server** * **Sendmail function** * **PHPmail CC and BCC** * **HTML email content** * **Email out- embedded form** * **Logging out email** * **The Real Life PHP Introduction** * **Build PHP tools** * **Button maker & embedded tool** * **Managing deletion** * **Suspensions tools, suspend record, restore records** * **OO Programming level** * **A Caveat, DB connection model & its examples** * **CMS Open source** * **CMS Joomla** * **CMS download and extract** * **CRM vTiger install** * **CRM modifying vTiger** |