**STUDENT'S WEEKLY REPORT**

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| **Week - 3** | **Week Start and End Date** | 17 June, 2024 TO  22 June, 2024 |
| **Dept./Div.** | **Dept:** CSE, **Division**: 5th­, **Group**: G9, **Roll no**.: 21BCP448D | |
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| **Main Points of the Day:**   * **WHAT WE HAVE DONE?**   **SDLC (Software Development Life Cycle)**  We had Started over Agile Methodology, And learnt the all methodology like lean and Kanban, crystal clear, BDD/ TDD, XP Programming, and scrum. In our syllabus we are going to learn scrum. We covered by all the major fundamentals and foundational things of scrum like Product Backlog, Story Points, User stories, Epics/Features, Sprint backlog, Ceremonies such as Daily Stand-ups, Retrospective meeting, etc, scrum team and all with such a great teaching method. And terminologies used in scrum like Burndown chart, chicken, Story Board, Product Owner, Scrum Master  **Core Java**  It was the last week of the java so, We have done not much in this week in java but we covered the Abstractions and Polymorphism, via Abstract class and Interface. We have been taught things like internals of interface and abstract class so we can get clear understanding about this.  **Web Technology**  The Web Technology. So far, we have completed a 2 minor project: Notebook Application, Newspaper Application, and learnt about the some of the JavaScript and CSS internal. And we are completed the Ecommerce website, with no such backend technology but only with the JavaScript. As we had learnt the same thing in the college so there is not a great thing to learn. We have been doing the simple thing which can be completed within the 1 to 2 hours max.  **SQL**  Our SQL training we had completed the constraints like Unique, Not Null, Check, Primary Key, Foreign Key. And we had completed all statements like DDL, DML, DCL, TCL. As of now we have been started the The Core part of DBMS not SQL. Like Attributes Key Attributes, Non-Key Attributes, Prime Attribute, Non-prime Attribute, Composite Key, Super Key, Foreign key etc.   * **WHAT EXTRA WE HAVE DONE?**   **Mock Interview**  In this interview we have been assigned the some task to do be completed like in web-tech we have been assigned an website to be cloned its frontend part. In Java there are 95 Marks MCQ test where all question we have been provided are very easy and fundamental. And remaining two subjects SQL and SDCL we had ONE ON ONE interview (no GD just technical questions). | | |
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**Signature of Industry Supervisor**