|  |  |  |
| --- | --- | --- |
| SI No. | Topic Name | Learnings |
| 1 | C Basic: Word Game | Loop, conditions, external library, array, strings |
| 2 | C Basic: “Gajni project” (Friend management) | Pointer, functions, call by value, call by references |
| 3 | C Basic: “Tumi kar” (Multi user game) | Struct |
| 4 | CPP Basic: Phone-Book | oop |
| 5 | Revise Project: Full Functional (In future) | file |
| 6 | Java Raw DS Project |  |
| 7 |  |  |
| 8 |  |  |
| 9 |  |  |
| 10 |  |  |
| 11 |  |  |

**Quality better than quantity.**

**Project 1**

**Language: C  
Explanation Pre-Requires: 20m   
Project Works: 30m  
Feedback: 10m**

**Pre:**

1. Data Type
2. For loop
3. Array
4. String In-depth + “0/”
5. Compare Strings (strcmp)

**Code**