20 September 2022

20:23

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| SI. No | Topic | Estimation Time | Completing Time | Remarks |
| 1 | **Linear Search**  1.Integer search from an array  2.Charecter search from an array  3.string search from an array | 3 min  20 min    20 min    20 min | 6min  5min    5min    5min | No doubts |
| 2 | **Binary Search**  1.Integer search from an array      2.Charecter search from an array  3.string search from an array    4.Random String search from an array | 10 min  20 min        20 min    20min      20 min | 15 min  10 min        6min    10min      5min | Where is to assign middle element in the program and find it        I learned about how the "Compare To" function works in the program |
| 3. | **Big o Notation** | 30 min | 15min | Learned about slow cases how to execute with example of selection sorting |
| 4 | **PPT** | 27 min | 20min | No doubts |