**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**

**“JnanaSangama”, Belgaum -590014, Karnataka.**

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**LAB REPORT**

**on**

**OBJECT ORIENTED PROGRAMMING JAVA**

***Submitted by***

**PRAVIJ GUPTA (1BM21CS141)**

***in partial fulfillment for the award of the degree of***

**BACHELOR OF ENGINEERING**

***in***

**COMPUTER SCIENCE AND ENGINEERING**



**B.M.S. COLLEGE OF ENGINEERING**

**(Autonomous Institution under VTU)**

**BENGALURU-560019**

**Oct 2022-Feb 2023**

**B. M. S. College of Engineering,**

**Bull Temple Road, Bangalore 560019**

(Affiliated To Visvesvaraya Technological University, Belgaum)

**Department of Computer Science and Engineering**



**CERTIFICATE**

This is to certify that the Lab work entitled “**OBJECT ORIENTED PROGRAMMING JAVA**” carried out by **PRAVIJ GUPTA(1BM21CS141),** who is bonafide student of **B. M. S. College of Engineering.** It is in partial fulfillment for the award of **Bachelor of Engineering in Computer Science and Engineering** of the Visvesvaraya Technological University, Belgaum during the year 2022-23. The Lab report has been approved as it satisfies the academic requirements in respect of OBJECT ORIENTED PROGRAMMING JAVA Lab **-** work prescribed for the said degree.

name of the Lab-Incharge               **Dr. Jyothi S Nayak**

Designation Professor and Head

Department of CSE Department of CSE

BMSCE, Bengaluru BMSCE, Bengaluru

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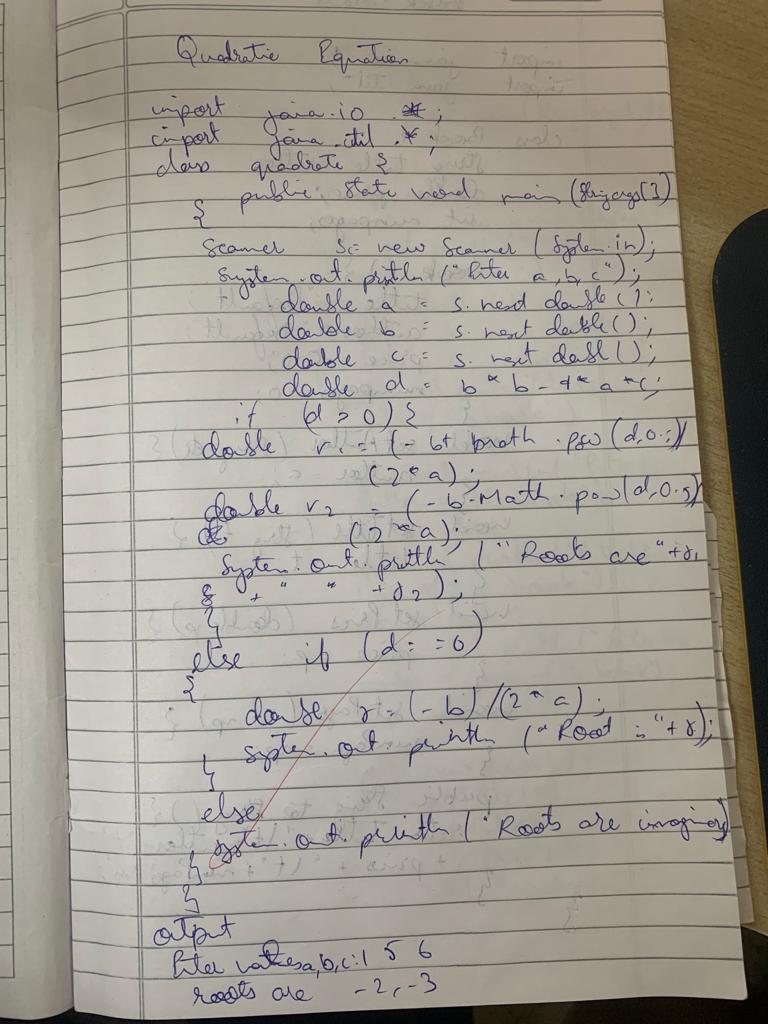
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**Course Outcome**

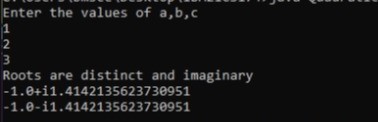
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**Lab Program: 1**

**Quadratic Equation**

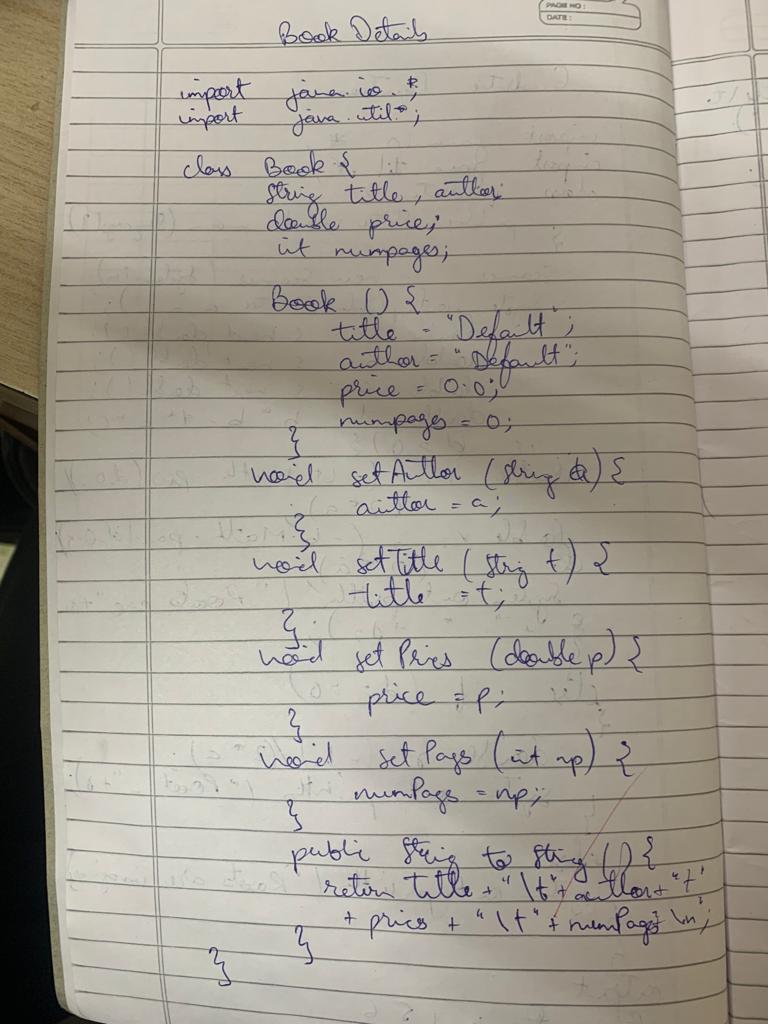
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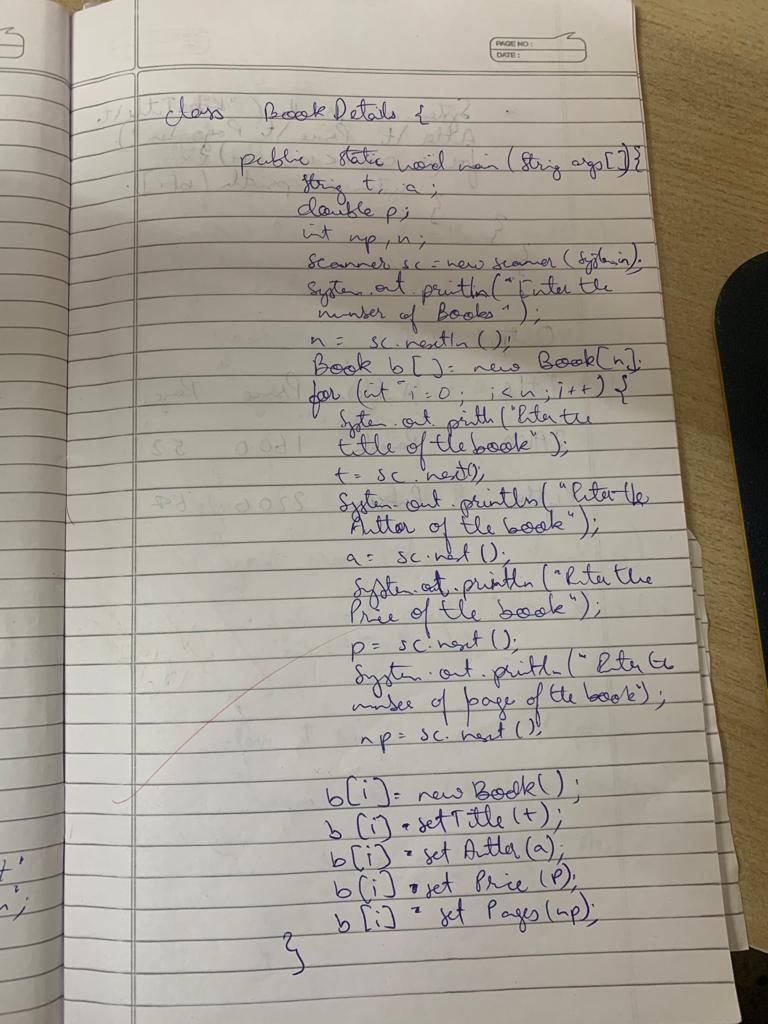
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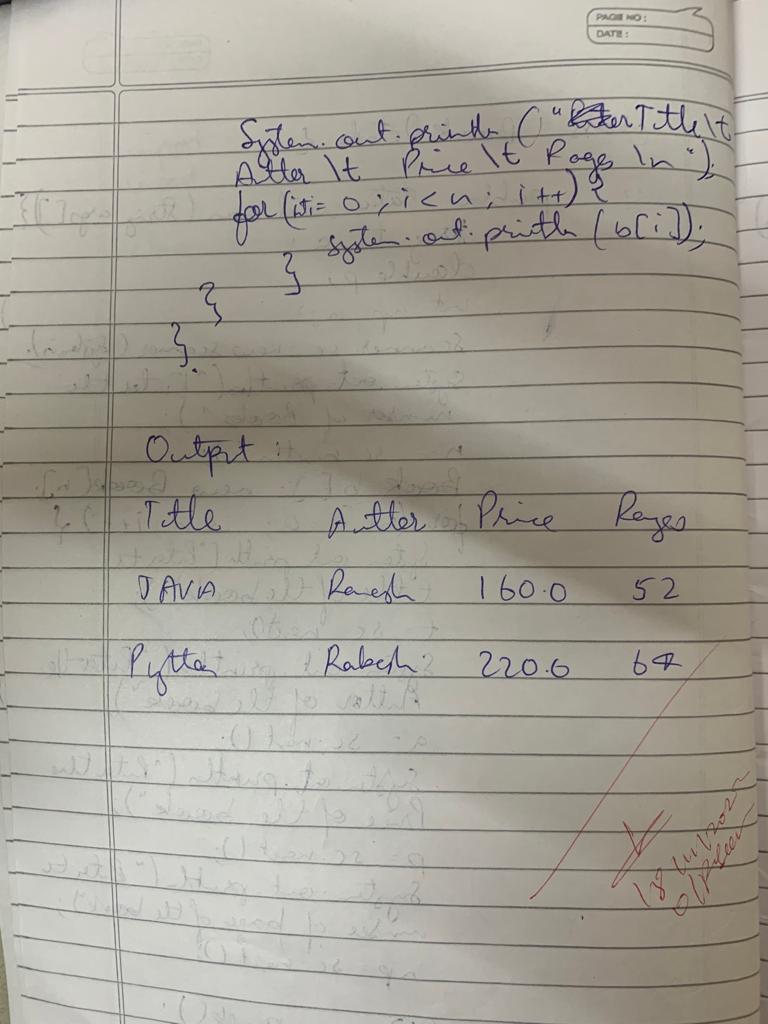


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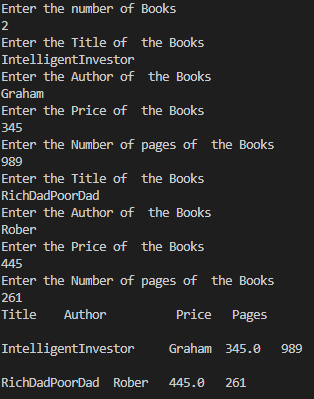
**Book Details**

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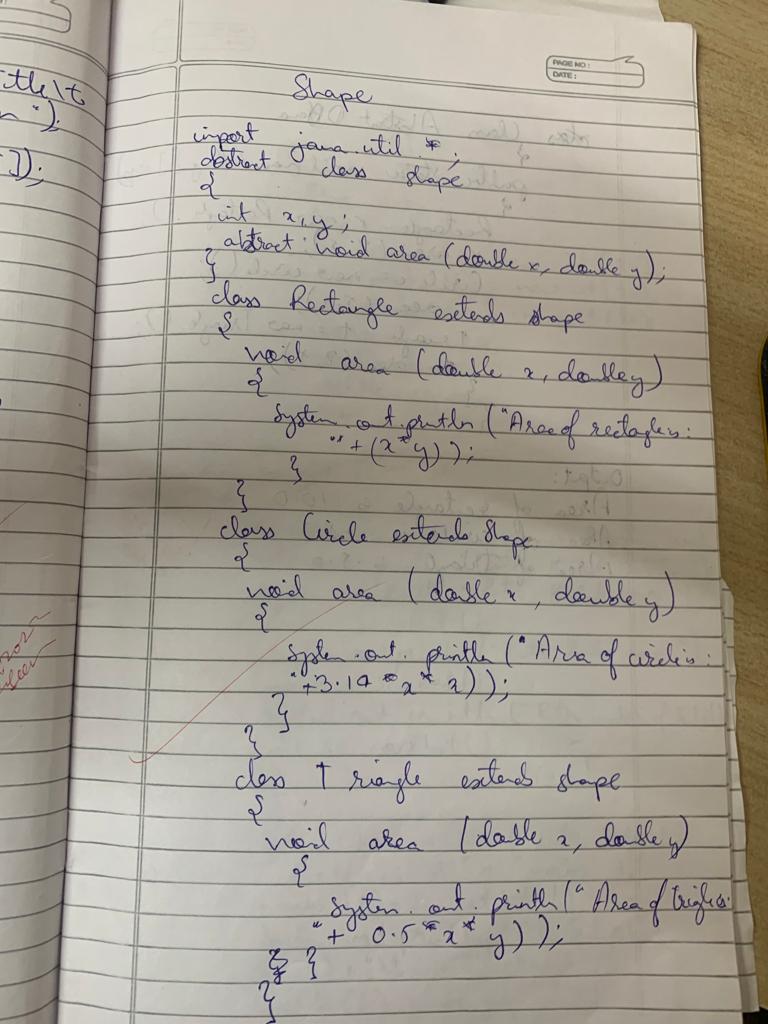
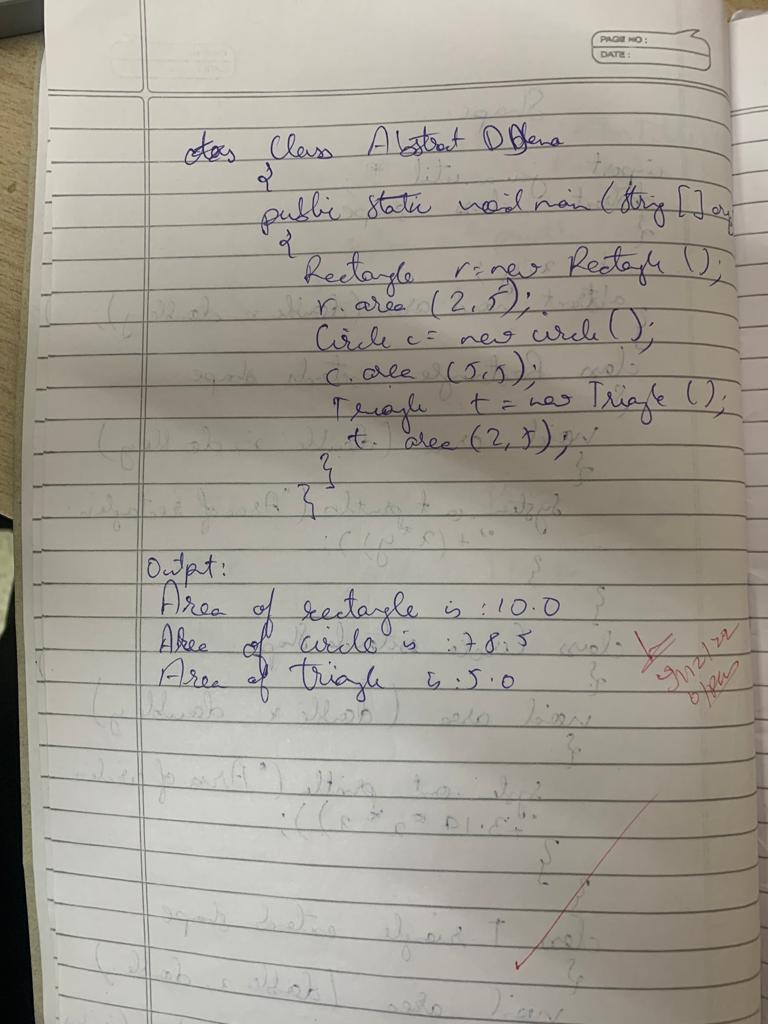
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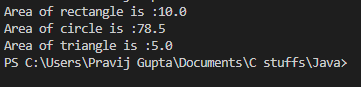


**Lab Program: 3**

**Shape**

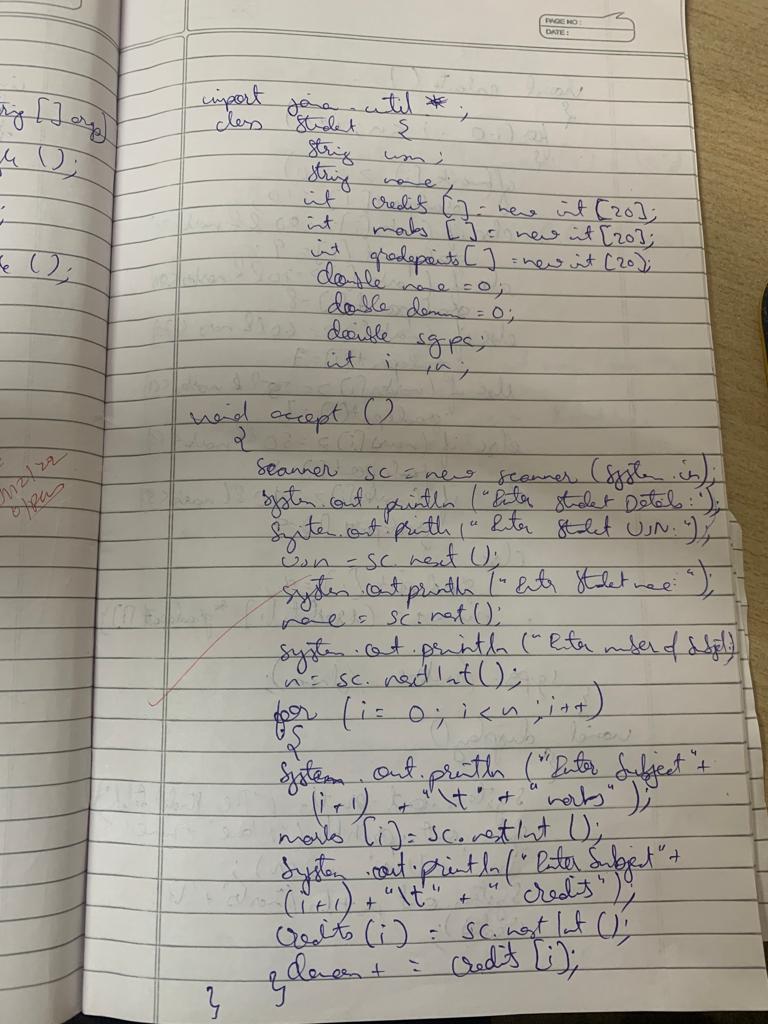
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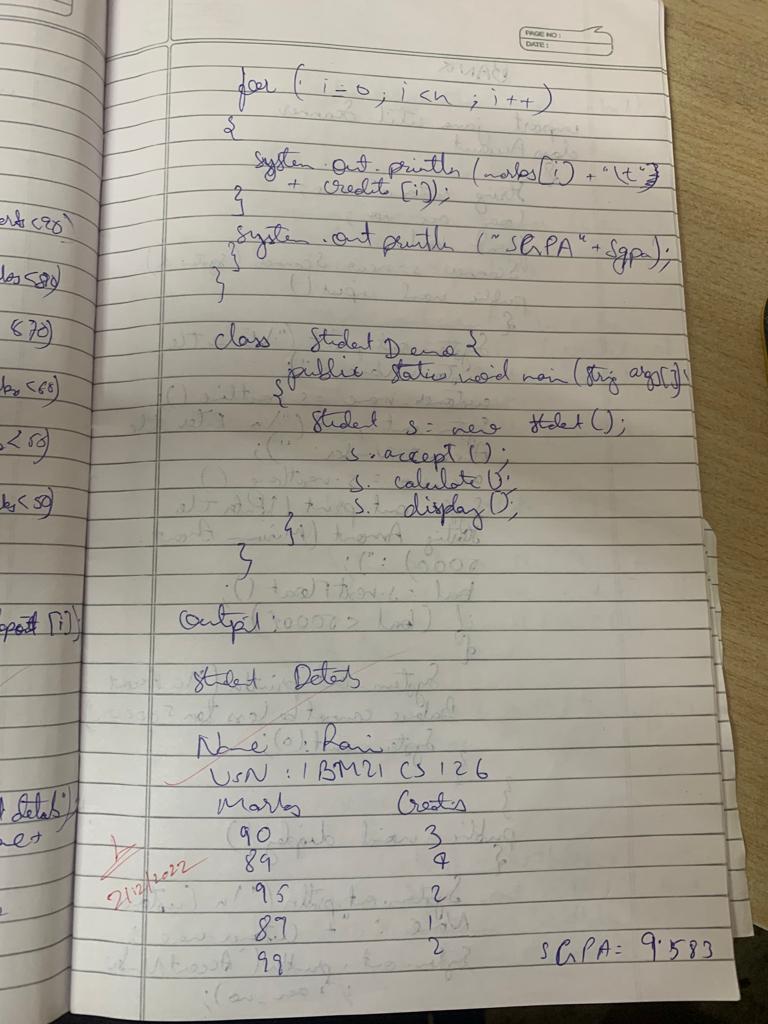
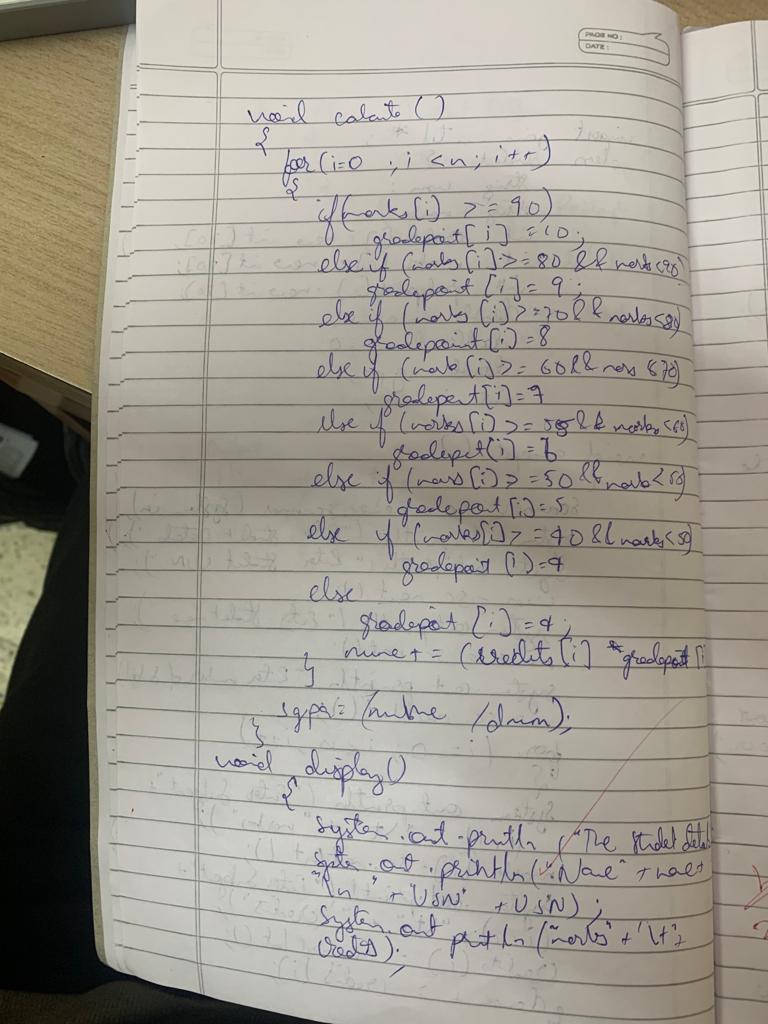
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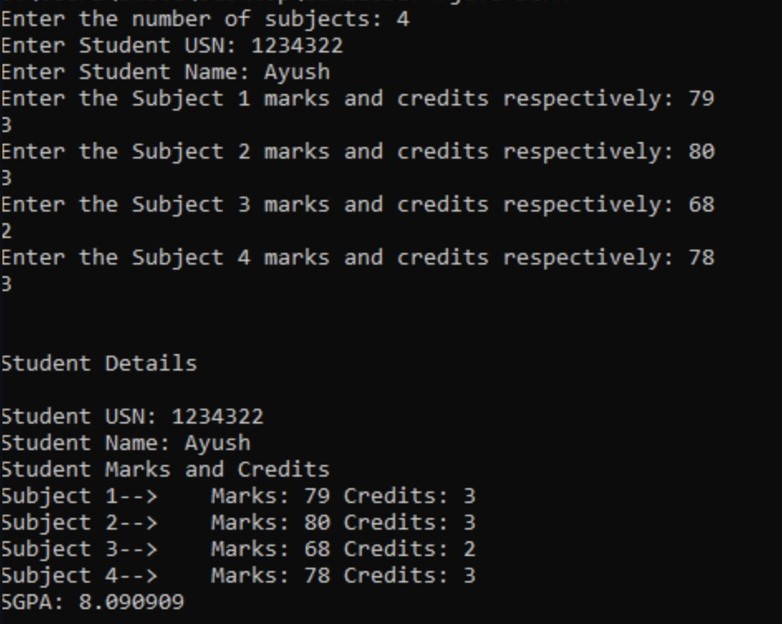


**Lab Program: 4**

**SGPA**

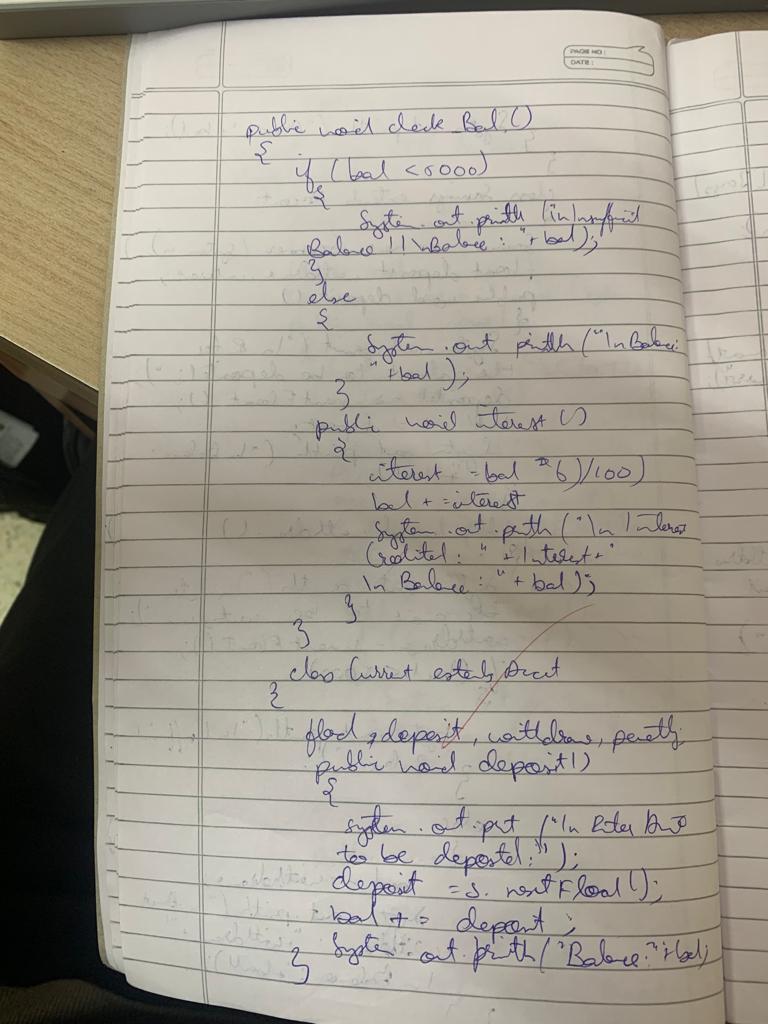
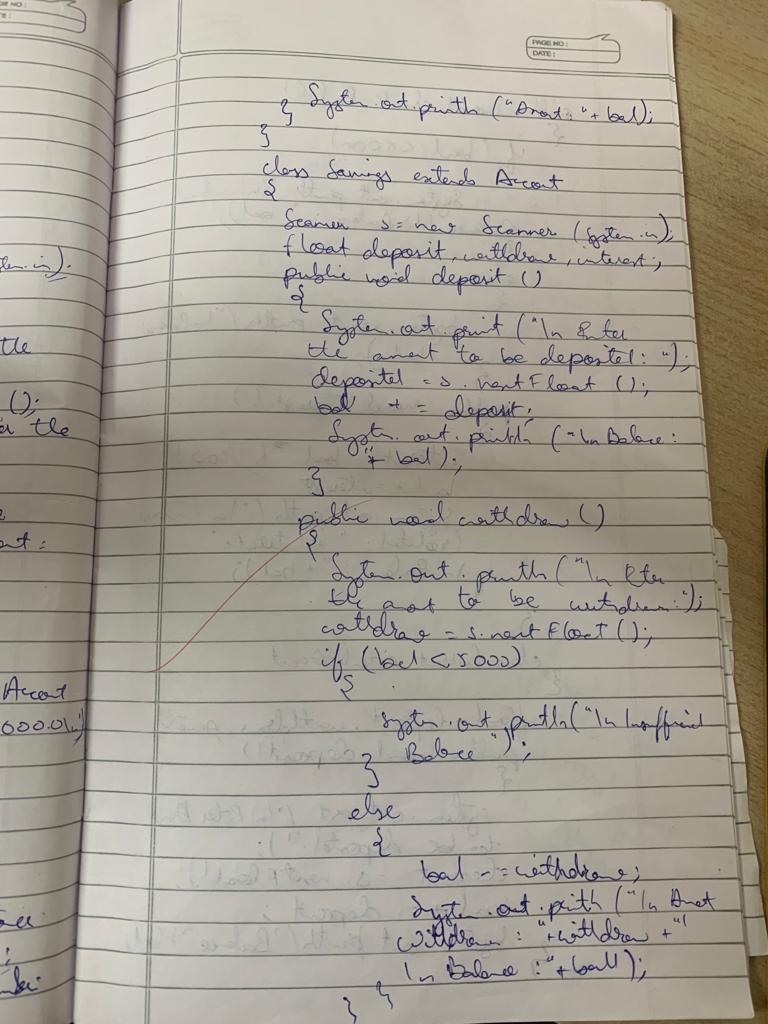
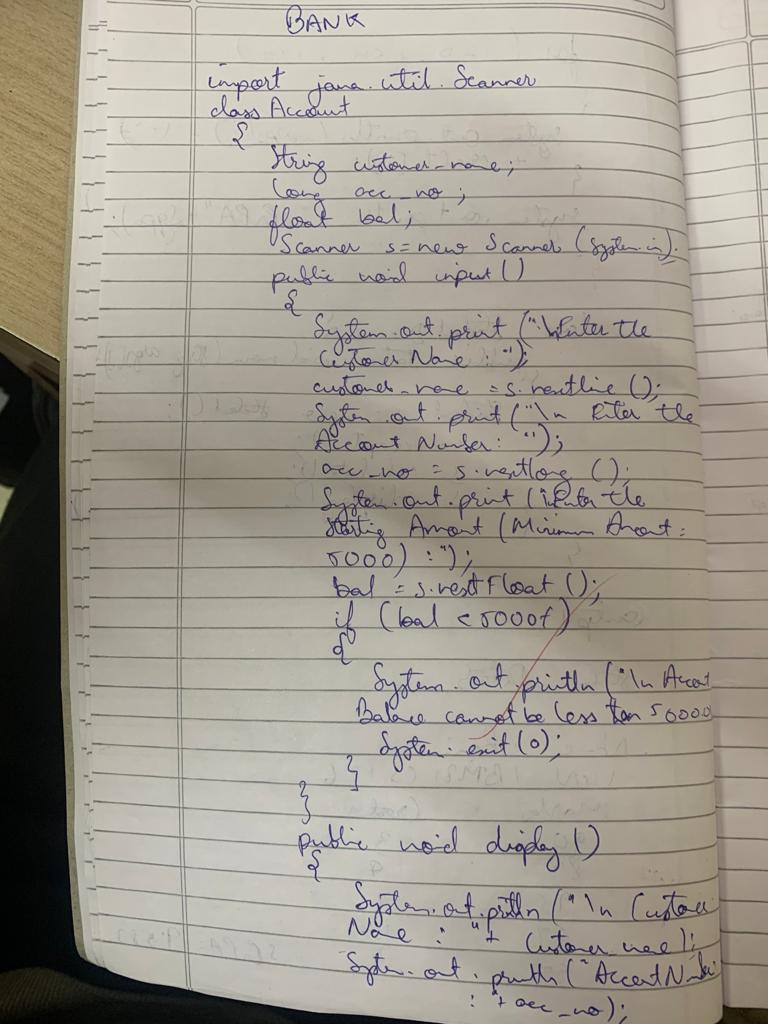
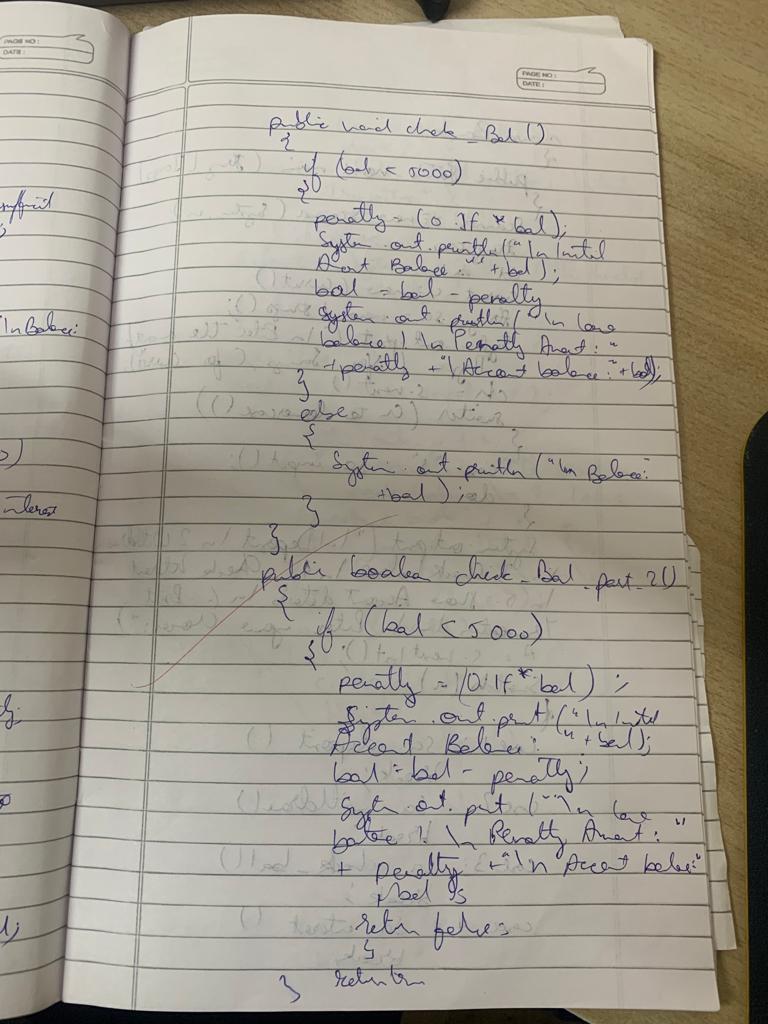
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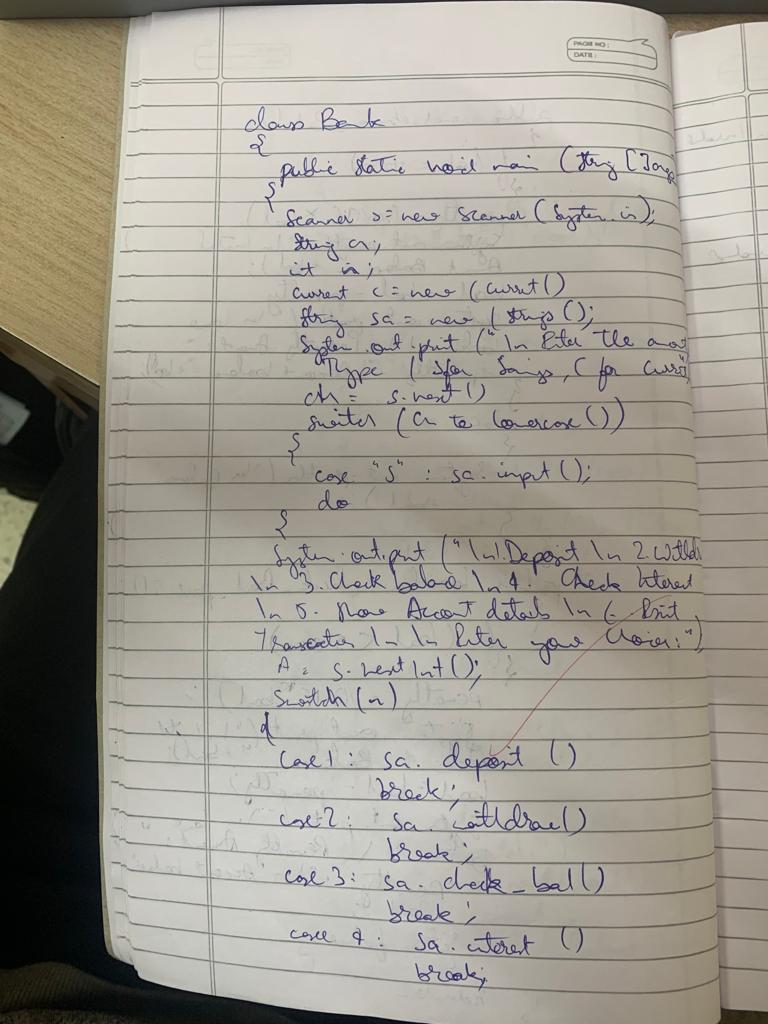
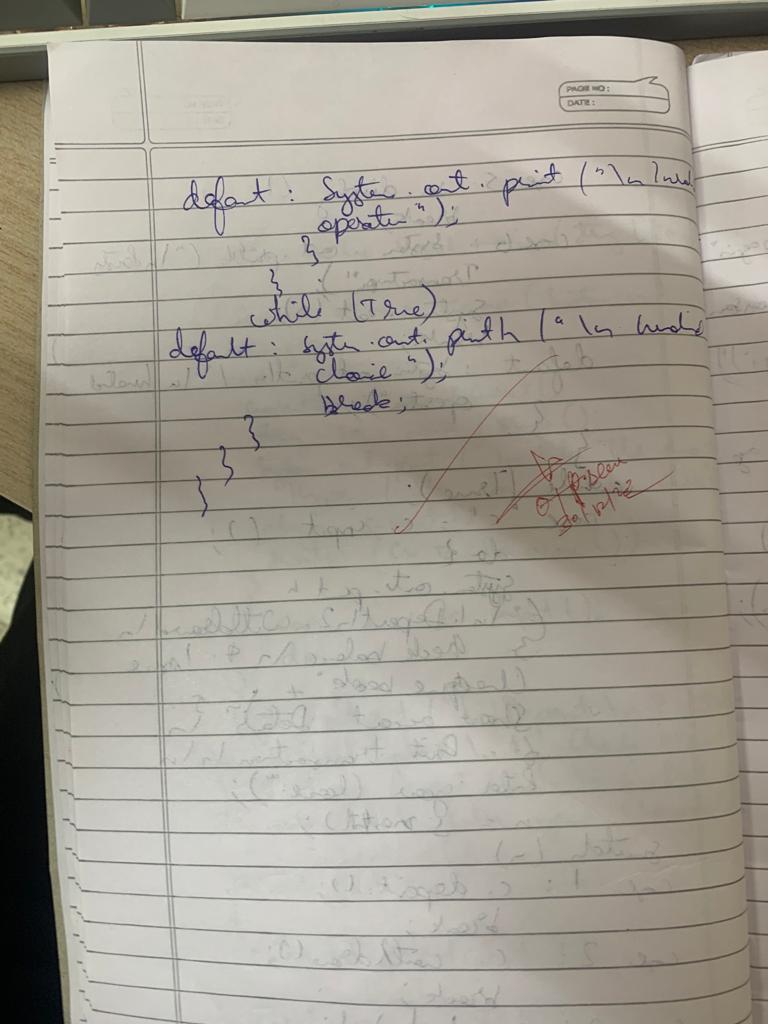
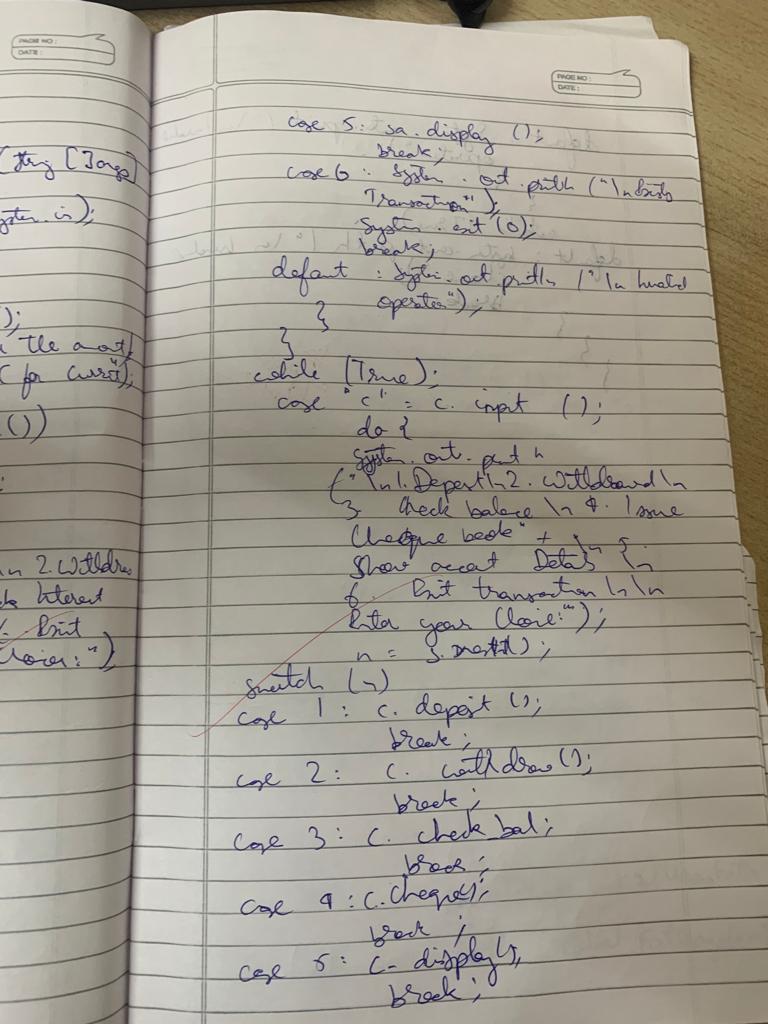
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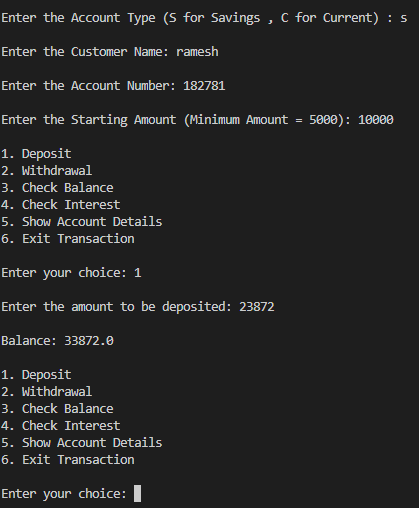
**Lab Program: 5**

**Bank**

**  **

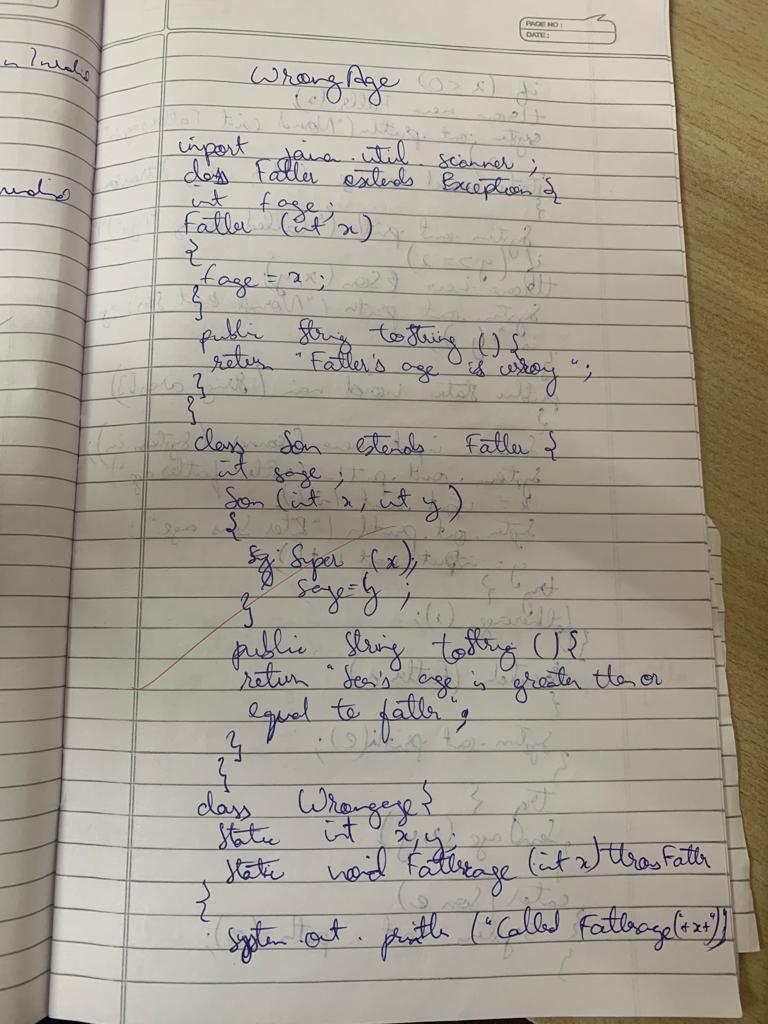
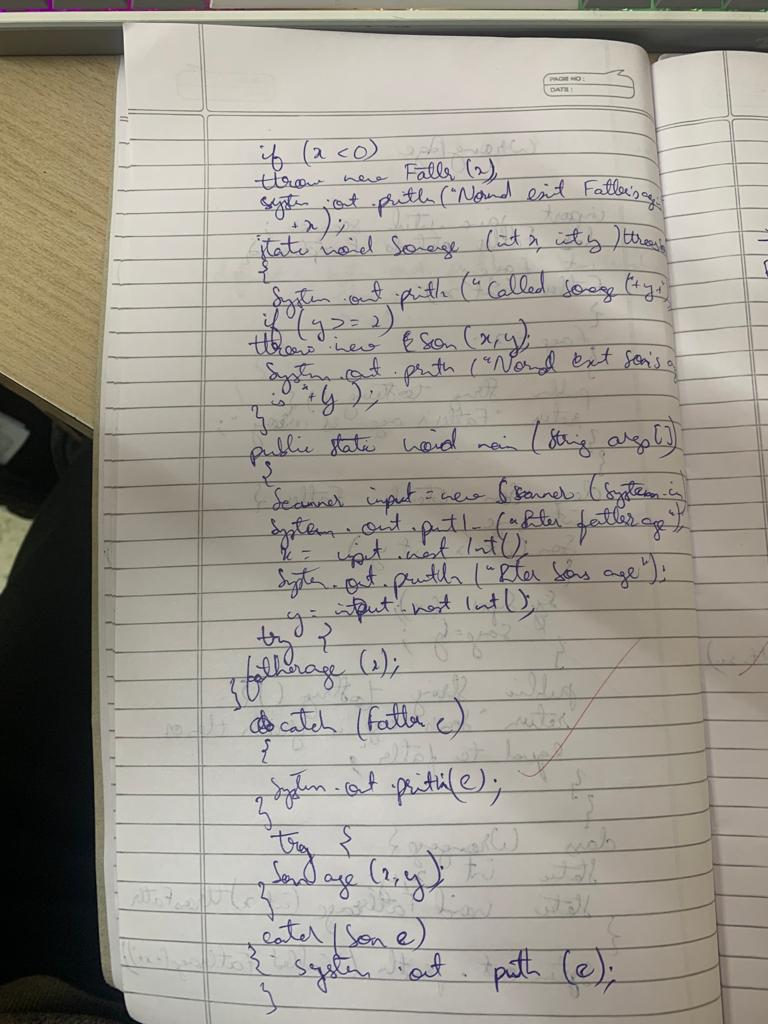
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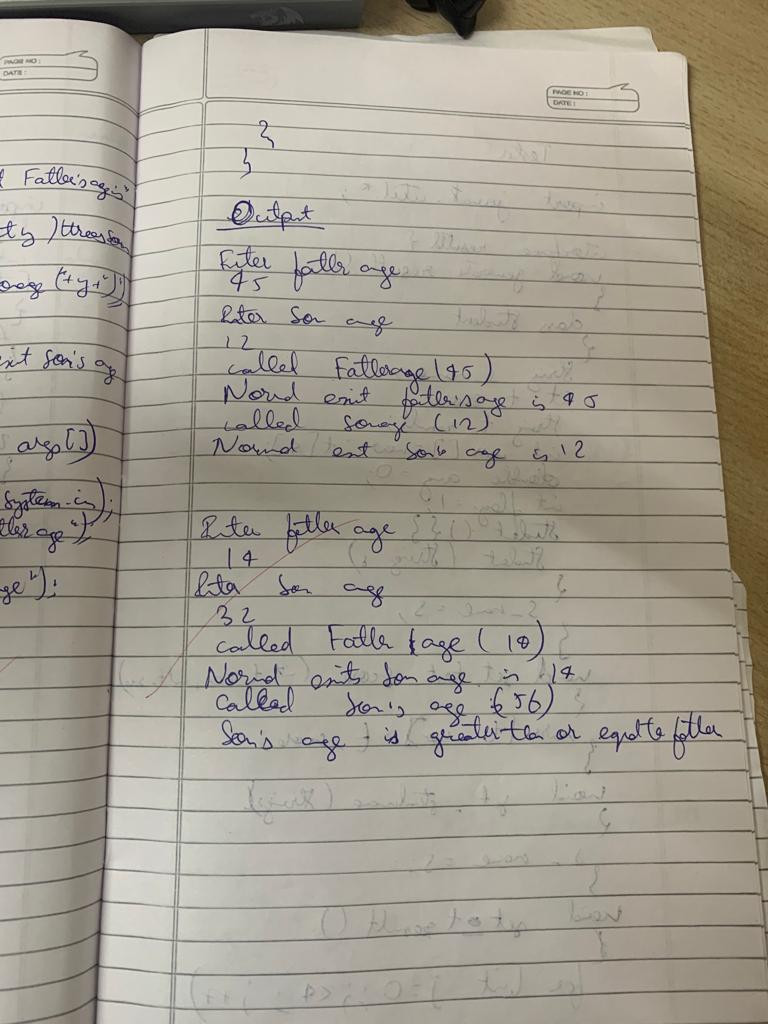
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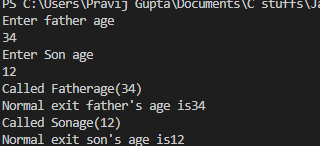
**Lab Program: 6**

**Wrong Age**

** **

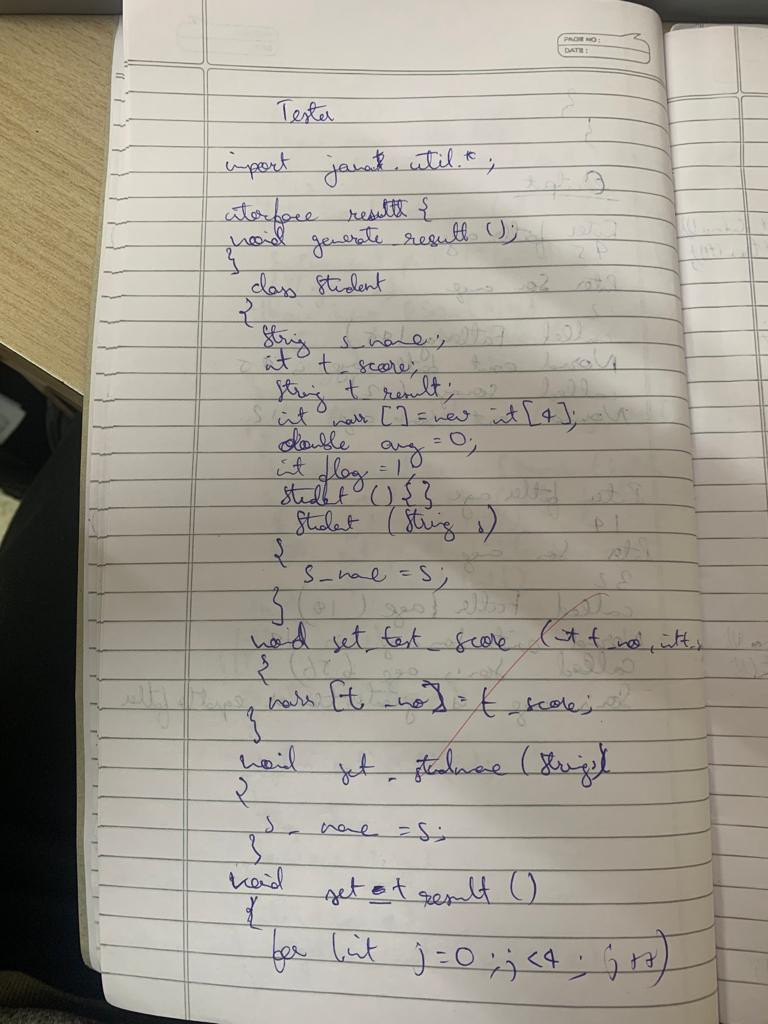
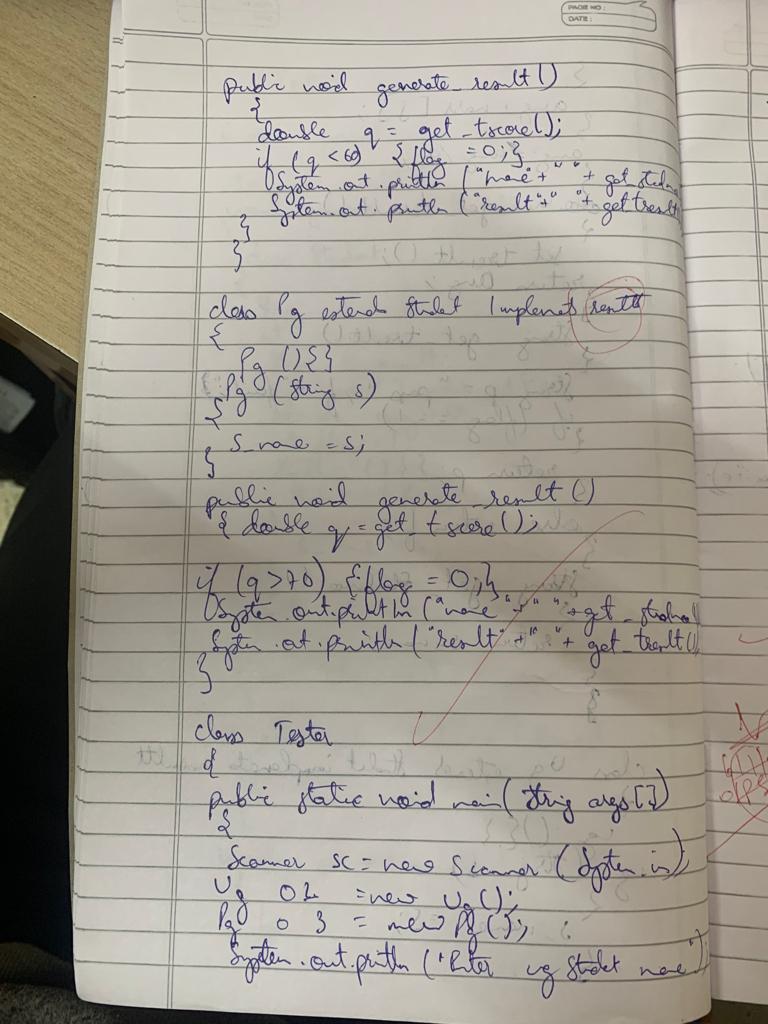
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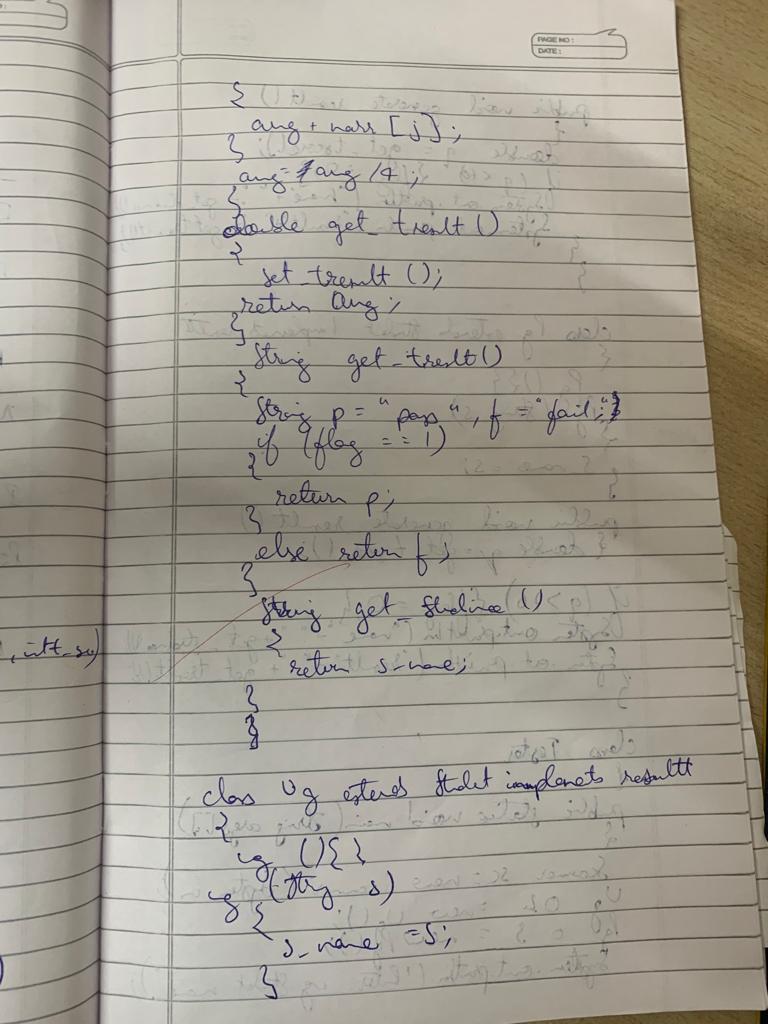
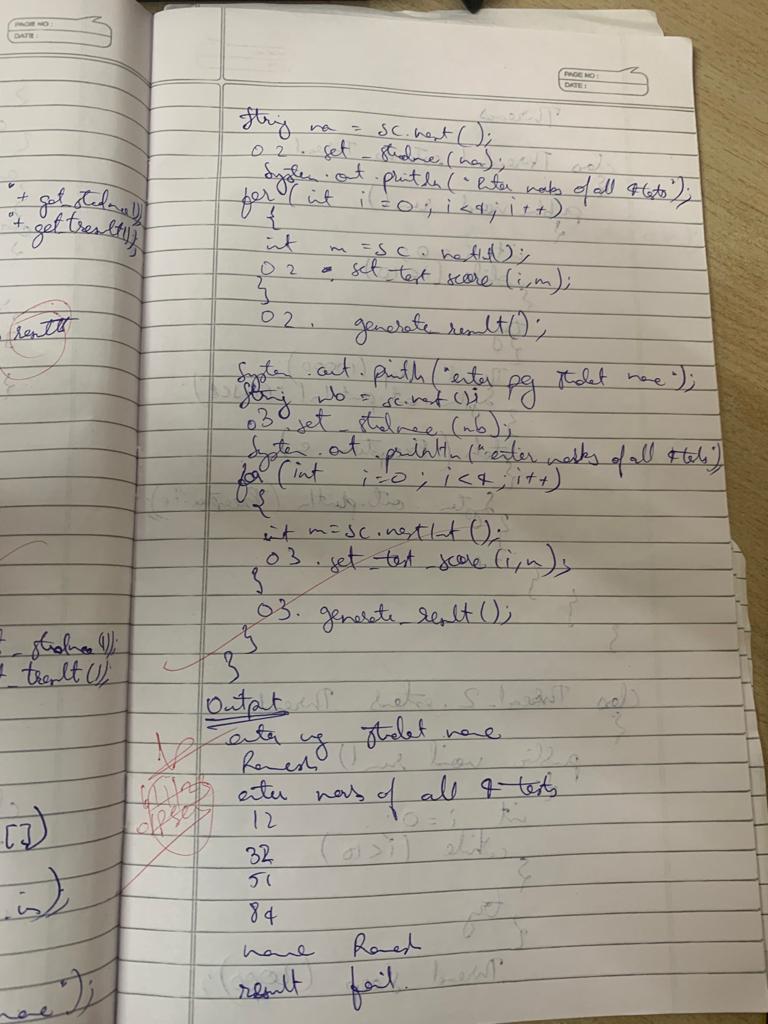
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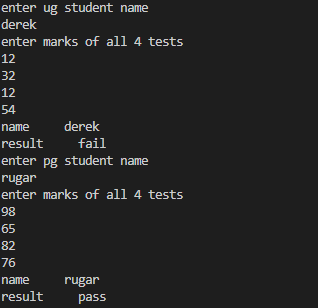
**Lab Program: 7**

**Tester**

** **

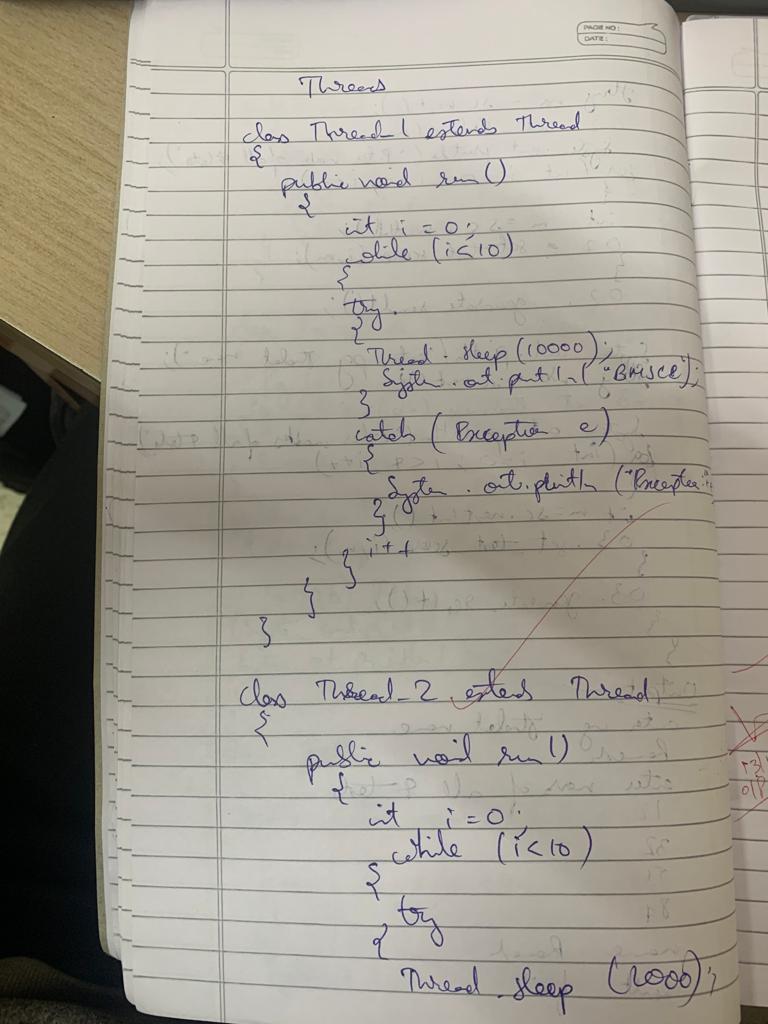
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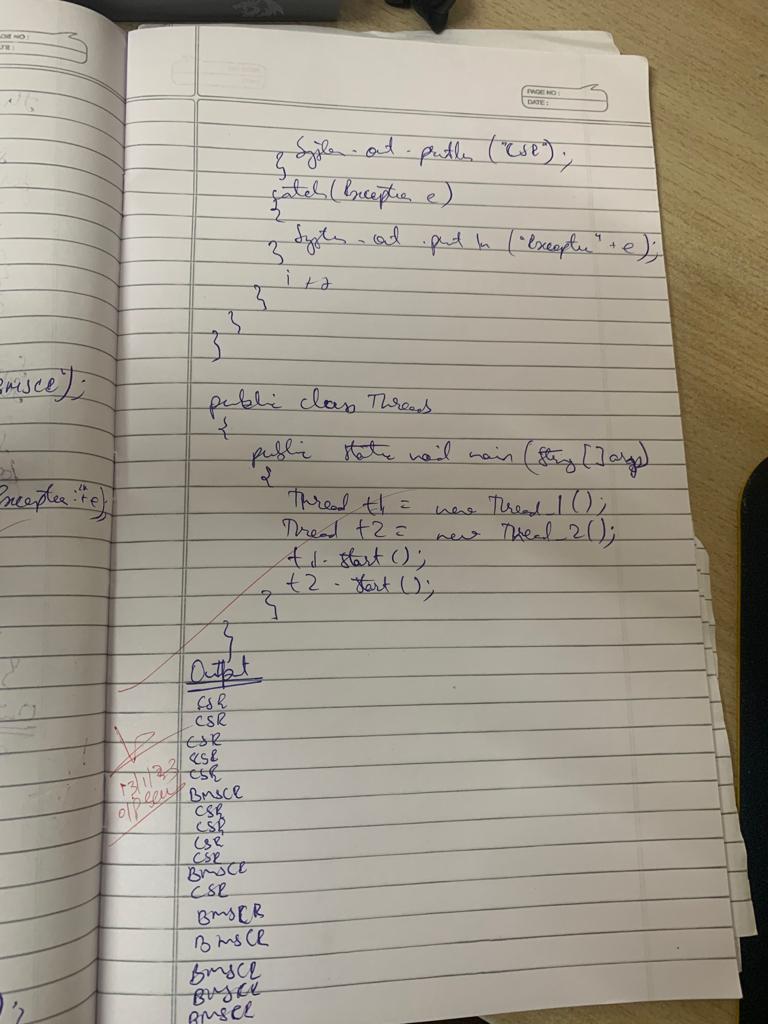
**Output:**



**Lab Program: 8**

**Threads**

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**Output:**

