

Student Information System (SIS)

```
-----Main Menu-----  
  
Press-1 Enroll in course  
Press-2 Update student info  
Press-3 Record payment  
Press-4 Get student info  
Press-5 student enrolled courses  
Press-6 All payments  
Press-7 Assign teacher to course  
Press-8 update course info  
Press-9 Get course info  
Press-10 Get enrolled students in a course  
Press-11 Get teacher of a particular course  
Press-12 student associated with the enrollment  
Press-13 course associated with the enrollment  
Press-14 Update teacher info  
Press-15 display teacher info  
Press-16 display assigned course to teacher  
Press-17 Exit  
1  
  
Enter enrollment id: 13  
  
Enter student id: 1  
  
Enter Course id: 2  
  
Enter enrollment date: 2023-12-26  
Enrolled student in the course successfully.  
  
-----Main Menu-----  
  
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```

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2

Enter student id: 1

Enter New firstname: ro

Enter New lastname: po

Enter new DOB: 2001-01-01

Enter new email: ro@yahoo.com

Enter new phone no: 9823838373

Student information updated successfully.

-----Main Menu-----

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PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS  GITLENS  COMMENTS

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Press-17 Exit
3

Enter payment id: 114

Enter student id: 3

Enter amount: 400

Enter payment date: 2023-12-26
Recorded payment successfully.

-----Main Menu-----
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PROBLEMS  OUTPUT  DEBUG CONSOLE  TERMINAL  PORTS  GITLENS  COMMENTS

Press-15 display teacher info
Press-16 display assigned course to teacher
Press-17 Exit
4

Enter studentid: 1
Student Information:
Student ID: 1
First Name: ro
Last Name: po
Date of Birth: 2001-01-01
Email: ro@yahoo.com
Phone Number: 9823838373

-----Main Menu-----

Press-1 Enroll in course
Press-2 Update student info
```

```
Press-12 student associated with the enrollment
Press-13 course associated with the enrollment
Press-14 Update teacher info
Press-15 display teacher info
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Press-17 Exit
```

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5
Enter student id: 1
Courses Enrolled:
Course Name: Moral Science
```

```
Course Name: Arts
```

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-----Main Menu-----
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PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS COMMENTS

```
Press-15 display teacher info
Press-16 display assigned course to teacher
Press-17 Exit
```

```
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Enter studentid: 1
Payment History:
Amount: 400
Payment Date: 2020-03-01
```

```
Amount: 100
Payment Date: 2023-12-26
```

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Main Menu
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Press-3 record payment

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Press-8 update course info

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Press-10 Get enrolled students in a course

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Press-13 course associated with the enrollment

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Press-16 display assigned course to teacher

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Enter courseid: 1

Enter teacher: 2

Teacher assigned to the course successfully.

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Enter new course name: english

Enter new credits: 4

Enter new teacher id: 3

Course information updated successfully.

-----Main Menu-----

Press-13 course associated with the enrollment
Press-14 Update teacher info
Press-15 display teacher info
Press-16 display assigned course to teacher
Press-17 Exit

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Enter new course name: hindi

Course Information:

Course ID: 9

Course Name: Hindi

Credits: 3

Teacher ID: 1

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10
```

```
Enter new course name: arts
Student Enrollments for the Course:
Student: Apoorva Porwal
Student: ro po
```

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-----Main Menu-----
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```
Press-10 Get enrolled students in a course
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11
```

```
Enter new course name: english
Assigned Teacher for the Course:
Teacher: Tanu taneja
```

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```

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12
```

```
Enter enrollment id: 1
Student Associated with the Enrollment:
Student: Shyam Porwal
```

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```
Enter enrollment id: 1
Course Associated with the Enrollment:
Course Name: Maths
```

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14
```

Enter teacher id: 3

Enter updated first name: ritu

Enter updated last name: shrama

Enter new email: r@gmail.com
Teacher information updated successfully.

-----Main Menu-----

Press-1 Enroll in course

PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS GITLENS COMMENTS

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Press-13 course associated with the enrollment
Press-14 Update teacher info
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15
```

Enter teacher id: 1
Teacher Information:
Teacher ID: 1
First Name: asmita
Last Name: porwal
Email: asmita@gmail.com

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16
```

```
Enter teacher id: 2
Courses Assigned to the Teacher:
Course Name: General Knowledge
```

```
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17
```

```
Thank You
```

```
PS D:\Hexaware_Assignment\Assignment\python\Assignment-2(SIS)> █
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