

```
Menu:
1. Student Management
2. Paper Management
3. Course Management
4. Invigilator Management
5. Result Management
6. Exit
Enter your choice: 1

Student Management Menu:
1. Add Student
2. Delete Student
3. Edit Student
4. Show All Students
5. Back to Main Menu
Enter your choice: 1
Enter Name: Akash Suklabaidya
Enter Roll Number: 2112007
Enter Branch: CSE
Enter Semester: 6
Student added successfully.
```

```
Student Management Menu:
1. Add Student
2. Delete Student
3. Edit Student
4. Show All Students
5. Back to Main Menu
Enter your choice: 1
Enter Name: Anupam ghose
Enter Roll Number: 2112035
Enter Branch: CSE
Enter Semester: 6
Student added successfully.
```

```
Student Management Menu:
1. Add Student
2. Delete Student
3. Edit Student
4. Show All Students
5. Back to Main Menu
Enter your choice: 4
Name: Akash Suklabaidya
Roll Number: 2112007
Branch: CSE
Semester: 6
-----
Name: Anupam ghose
Roll Number: 2112035
Branch: CSE
Semester: 6
```

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Student Management Menu:
1. Add Student
2. Delete Student
3. Edit Student
4. Show All Students
5. Back to Main Menu
Enter your choice: 2
Enter Roll Number of student to delete: 2112035
Student with roll number 2112035 deleted.
```

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Student Management Menu:
1. Add Student
2. Delete Student
3. Edit Student
4. Show All Students
5. Back to Main Menu
Enter your choice: 4
Name: Akash Suklabaidya
Roll Number: 2112007
Branch: CSE
Semester: 6
-----
```

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Student Management Menu:
1. Add Student
2. Delete Student
3. Edit Student
4. Show All Students
5. Back to Main Menu
Enter your choice: 1
```

```
Menu:
1. Student Management
2. Paper Management
3. Course Management
4. Invigilator Management
5. Result Management
6. Exit
Enter your choice: 2

Paper Management Menu:
1. Add Paper
2. Delete Paper
3. Edit Paper
4. Show All Papers
5. Back to Main Menu
Enter your choice: 1
Enter Name: Graphics
Enter ID: 1
Enter Date (YYYY-MM-DD): 2024-02-09
Enter Duration (in minutes): 60
Paper added successfully.
```

```
Paper Management Menu:
1. Add Paper
2. Delete Paper
3. Edit Paper
4. Show All Papers
5. Back to Main Menu
Enter your choice: 1
Enter Name: SNA
Enter ID: 2
Enter Date (YYYY-MM-DD): 2024-03-12
Enter Duration (in minutes): 60
Paper added successfully.
```

```
Paper Management Menu:
1. Add Paper
2. Delete Paper
3. Edit Paper
4. Show All Papers
5. Back to Main Menu
Enter your choice: 4
Name: Graphics
ID: 1
Date: 2024-02-09
Duration: 60 minutes
-----
Name: SNA
ID: 2
Date: 2024-03-12
```

```
Paper Management Menu:
1. Add Paper
2. Delete Paper
3. Edit Paper
4. Show All Papers
5. Back to Main Menu
Enter your choice: 2
Enter ID of paper to delete: 2
Paper with ID 2 deleted.

Paper Management Menu:
1. Add Paper
2. Delete Paper
3. Edit Paper
4. Show All Papers
5. Back to Main Menu
Enter your choice: 3
Enter ID of paper to edit: 1
Enter New Name: Graph
Enter New Date (YYYY-MM-DD): 2024-02-22
Enter New Duration (in minutes): 45
Paper details updated successfully.
```

```
Paper Management Menu:
1. Add Paper
2. Delete Paper
3. Edit Paper
4. Show All Papers
5. Back to Main Menu
Enter your choice: 4
Name: Graph
ID: 1
Date: 2024-02-22
Duration: 45 minutes
-----
```

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Menu:
1. Student Management
2. Paper Management
3. Course Management
4. Invigilator Management
5. Result Management
6. Exit
Enter your choice: 3
```

```
Paper Management Menu:
1. Add Course
2. Delete Course
3. Edit Course
4. Show All Courses
5. Back to Main Menu
Enter your choice: 1
Enter Name: B Tech
Enter Course ID: 1
Enter Department: CSE
Course added successfully.
```

```
Paper Management Menu:
1. Add Course
2. Delete Course
3. Edit Course
4. Show All Courses
5. Back to Main Menu
Enter your choice: 4
Name: B Tech
Course ID: 1
Department: CSE
-----
```

```
Paper Management Menu:
1. Add Course
2. Delete Course
3. Edit Course
4. Show All Courses
5. Back to Main Menu
Enter your choice: 2
Enter Course ID of course to delete: 1
Course with ID 1 deleted.
```

```
Paper Management Menu:
1. Add Course
2. Delete Course
3. Edit Course
4. Show All Courses
5. Back to Main Menu
Enter your choice: 1
```

```
Menu:
1. Student Management
2. Paper Management
3. Course Management
4. Invigilator Management
5. Result Management
6. Exit
Enter your choice: 4
```

```
Paper Management Menu:
1. Add Invigilator
2. Delete Invigilator
3. Edit Invigilator
4. Show All Invigilator
5. Back to Main Menu
Enter your choice: 1
Enter Name: Akash
Enter ID: 1
Enter Department: CSE
Invigilator added successfully.
```

```
Paper Management Menu:
1. Add Invigilator
2. Delete Invigilator
3. Edit Invigilator
4. Show All Invigilator
5. Back to Main Menu
Enter your choice: 1
Enter Name: Bikash
Enter ID: 2
Enter Department: CE
Invigilator added successfully.
```

```
Paper Management Menu:
1. Add Invigilator
2. Delete Invigilator
3. Edit Invigilator
4. Show All Invigilator
5. Back to Main Menu
Enter your choice: 4
Name: Akash
ID: 1
Department: CSE
-----
Name: Bikash
ID: 2
Department: CE
-----
```

```
Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 1
Enter Student Name: Akash
Enter Roll Number: 2112007
Enter Marks: 70
Result added successfully.
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Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 1
Enter Student Name: Bijay
Enter Roll Number: 2112055
Enter Marks: 77
Result added successfully.
```

```
Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 4
Result ID: 1
Student Name: Akash
Roll Number: 2112007
Marks: 70
Percentage: 70%
-----
Result ID: 2
Student Name: Bijay
Roll Number: 2112055
Marks: 77
Percentage: 77%
-----
```

```
Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 22
Invalid choice! Please try again.
```

```
Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 2
Enter Result ID of result to delete: 2
Result with ID 2 deleted.
```

```
Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 4
Result ID: 1
Student Name: Akash
Roll Number: 2112007
Marks: 70
Percentage: 70%
-----
```

```
Paper Management Menu:
1. Add Result
2. Delete Result
3. Edit Result
4. Show All Result
5. Back to Main Menu
Enter your choice: 3
Enter Result ID of result to edit: 1
Enter New Student Name: Lal
Enter New Roll Number: 32
Enter New Marks: 22
Result details updated successfully.
```

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Paper Management Menu:
```