SCREENSHOTS

1. Main menu

```
Enter Choice
1.Add record
2.Display records
3.Save data to textfile and exit
4.Update data
5.Delete record
6.Exit without saving
```

2. Adding record

```
Enter the number of records

Enter the number of records

Enter teacher id:
1001

Enter teacher name:
Steve

Enter Class:
6

Enter Section:
A

Enter teacher id:
1002

Enter Section:
C

Enter Section:
C

Enter Section:
C
```

3. Displaying record

```
Enter Choice

1.Add record

2.Display records

3.Save data to textfile and exit

4.Update data

5.Delete record

6.Exit without saving

2

ID = 1001

Teacher name = Steve

Class = 6

Section = A

ID = 1002

Teacher name = John

Class = 9

Section = C
```

4. Updating record

 ${\color{red} \underline{\textbf{C:}Users\\Chetana\\source\\repos\\DoverCropSoIn\\ConsoleApp1\\bin\\Debug\\netcoreapp3.1\\ConsoleApp1.exe} \\$

```
Enter Choice
1.Add record
2.Display records
3.Save data to textfile and exit
4.Update data
5.Delete record
6.Exit without saving
4
Enter teacher id to update data
1001
Enter Choice
1.Name
2.Class
3.Section
3
Enter new section
B
```

```
Enter Choice
1.Add record
2.Display records
3.Save data to textfile and exit
4.Update data
5.Delete record
6.Exit without saving
4
Enter teacher id to update data
1003
Index not found
```

5. Deleting record

```
Enter Choice
1.Add record
2.Display records
3.Save data to textfile and exit
4.Update data
5.Delete record
6.Exit without saving
5

Enter the id to be deleted
1002

Teacher Name: Ron
Allocated Class: 9
Allocated Section: C
Will be deleted
```

```
Enter Choice
1.Add record
2.Display records
3.Save data to textfile and exit
4.Update data
5.Delete record
6.Exit without saving
5

Enter the id to be deleted
1002
ID not found
```

6. Saving in text file

teacher_record - Notepad

File Edit Format View Help

1001 Steve 6 B 1005 Ria 7 A