**Tables**

**Role**

1. id
2. title

**Users**

1. id
2. first\_name
3. last\_name
4. email
5. password
6. img\_url
7. cell\_no
8. dob
9. address
10. roll\_id

**Programmes**

1. id
2. title

**Class**

1. id
2. title
3. programm\_id **(f.k)**

**Section**

1. id
2. title
3. class\_id **(f.k)**

**Prev\_Degree**

1. id
2. title

**Student**

1. id
2. enrollment\_no **(unique, auto-increment)**
3. enrollment\_date
4. roll\_no **(unique)**
5. class\_id **(f.k)**
6. section\_id **(f.k)**
7. img\_url
8. first\_name
9. last\_name
10. gender
11. dob
12. blood\_group **(optional)**
13. cast
14. guardian\_id **(f.k)**
15. parent\_id **(f.k)**
16. fee\_id **(f.k)**
17. program\_id **(f.k)**
18. cnic\_no
19. is\_suspend
20. address
21. city
22. district
23. country
24. permanent\_address
25. cell\_no
26. religion
27. medium

**Guardian**

1. id
2. first\_name
3. last\_name
4. occupation
5. qualification
6. income
7. cnic\_no
8. email
9. cell\_no
10. landline\_no

**Prev\_Education**

1. id
2. student\_id **(f.k)**
3. degree\_id **(f.k)**
4. year
5. roll\_no
6. board
7. obtained\_marks
8. total\_marks
9. grade
10. subjects
11. institute\_name

**Fee**

1. id
2. fee\_package
3. admission\_fee
4. tuition\_fee
5. board\_fee
6. library\_fee
7. laboratory\_fee
8. miscellaneous
9. other
10. total

**Enrollment**

1. Create student
2. Edit
3. Delete
4. Make installment
5. Edit installment
6. Print
7. Short listing
8. Detail listing
9. Student account
   * + Tab
   * Personal
   * Guardian
   * Previous Education
   * Fee package
   * Fee history

**Questions**

1. One page => Add, Listing, Edit
2. Use of Github
3. How to validate inputs
4. How to apply roles

**Requirements**

1. Add previous degree
2. SMS on admission, fee, and voucher print
3. Modified voucher
4. Fine, discount, wave off