Case 1: screen Design

User login

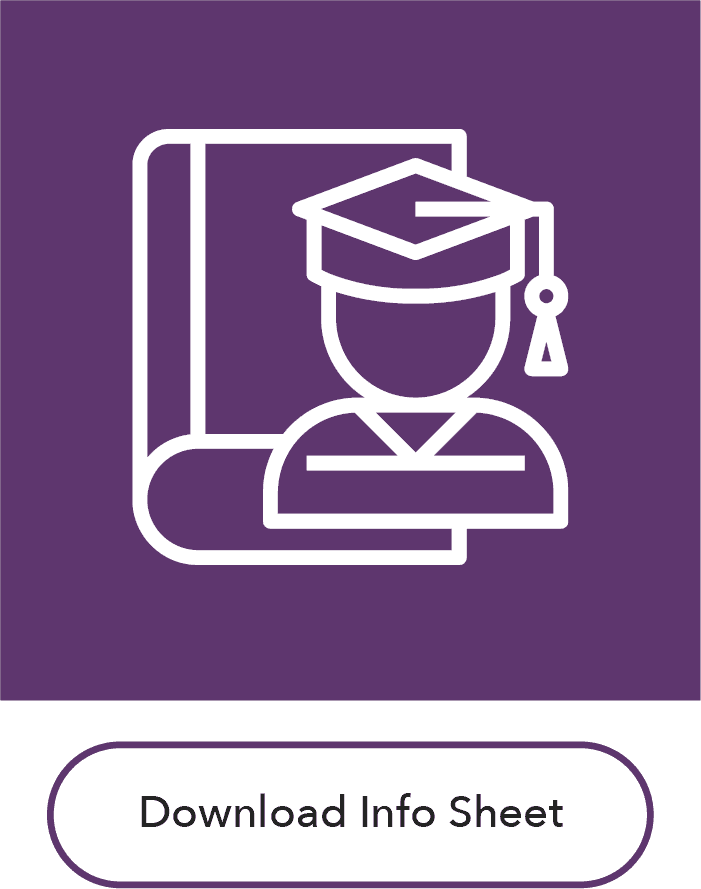
Email id

Login

Password

Student management system



Student info Exam

Fee Result

●Student info

Student name: XYZ

Grno: 589790

Department : Bsc IT

Birth Date: 26 - Jan-2001

Email id: XYZ@gmail.com

Phone no: 5678356249

Address : ABC

City : Mumbai

State: Maharashtra

Reset

Save

Edit

Back

●Fee Receipt

Full name: XYZ Department : Bsc IT

Grno: 589097 Academic year : 2020-2021

|  |  |  |
| --- | --- | --- |
| Srno | Fees category | Amount |
| 1 | Library fee | 1500 |
| 2 | Activity fee | 2000 |
| 3 | Tuition fee | 20000 |
| 4 | Examination | 2500 |

Grand Total: 26.000.00

●Exam

Back

|  |  |  |
| --- | --- | --- |
| Exam id | Subject id | Date |
| 01 | 436573 | 6-11-2020 |
| 02 | 347892 | 7-11-2020 |
| 03 | 674231 | 9-11-2020 |
| 04 | 985623 | 11-11-2020 |

●Result

Back

Name: XYZ Grno: 589097

Phone no: 5674325678 Department : Bsc IT

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Srno | Subject id | First year | | Second year | |
|  |  | First sem | Second sem | Third sem | Fourth sem |
| 1 | 436573 | 90 | 76 | 70 | 71 |
| 2 | 347892 | 85 | 89 | 74 | 90 |
| 3 | 674231 | 86 | 70 | 95 | 96 |
| 4 | 985623 | 78 | 93 | 84 | 79 |

Exit

Back

Case 2 : Stack Decision

●Fronted :

▪Angularjs (pros of angularjs: Open source, Easy to extend,Easy to test,Easy to customize)

●Backend :

▪javascript (pros of javascript :Give the ability to create rich interface,speed,simplicity,popularity, interoperability)

▪Mysql (pros of mysql: Data security,high performance)