

Functional Requirements	Testcase 1	Testcase 2	Testcase 3	Testcase 4	Testcase 5	Oracle (Developer)	Accuracy (status:Pass/Fail)
Admin							
Upload students	upload excel(containing 467 students) with fee details Output: Students are added with correct fee details	418 students without fee details Output: Students are added according to category and course	Name length = 15 Roll Number length = 9 Category length = 5 Course length = 5 Department length = 4 Output: Student is added	Name length = 15 Roll Number length = 9 Category length = 5 Course length = 5 Department length = 15 Output: Wrong format	Uploaded excels in reverse format (Upload Excel: uploaded excel without fee details) Upload Excel without fee details:uploaded excel with fee details) output: students are not added in database		1: P 2: P 3: P 4: P 5: P
Login	Correct credentials Output: Successful login	Wrong credentials Output: Redirect to login page					1: P 2: P
Delete Students	upload excel as per sample excel, (containing students with roll number:20000) output: deleted 352 students	uploaded excel containing 5 students with one of the entry: S.no : 5 Roll Number: 250001039 Output: 4 deletes / 1 failed					1: P 2: P
Student List : filters	Rollno containing 22000, Category:GEN output: no.of students = 37	Rollno containing 24000 output: no.of students = 0	Course: M.Tech Output: no.of students = 215	Course: Phd, Department: CSE Output: no.of students = 51			1: P 2: P 3: P 4: P
Update student profile	updated student with: roll number: 220001028 course:B. Tech category: GEN Department: CSE Examination fee: 1000(from 500) output: updated details of 220001028						1:P
Remission	Roll no: 220001028 Remission percentage: 2/3 output: Tuition fee got updated.	Roll no: 240001028 Remission percentage: 2/3 output: Student matching query doesn't exist	upload excel according to provided sample excel, with permitted values. output: uploaded successfully	upload excel with one of the entry as S.no : 3 roll number: 230001028 remission amount: 1/2 output: Invalid remission amount			1:P 2:P 3:P 4:P
Fee Structure	update fee structure: (course: B. Tech category: GEN) Insurance fee: 1500 to 2000 output message: fee structure of 629 updated successfully	Delete fee structure: (course: M.Tech category: GEN) output message: Deleted successfully	Add fee structure: course: M.Tech, category: GEN Tuition fee:12000 Insurance fee: 1500..... output: Added successfully	Add fee structure: course: M.Tech, category: general Tuition fee:12000 Insurance fee: 1500..... output: Incorrect formatting			1:P 2:P 3:P 4:P
Change log	Delete student 220001006 Output: student 220001006 is deleted	Upload student excel Output: Added students from uploaded excel file	Update fee structure B.tech GEN Output: fee structure of B.Tech : GEN updated	Uploaded remission in wrong format output: No log entry			1:P 2:P 3:P 4:P

Reconciliation	<p>Reconciliation Button</p> <p>Excel sheet exported containing all students fee structure and payment details segregated by payment type</p>						1:P
Loan Payment	<p>Loan upload</p> <p>Fee paid of student is incremented and transaction is updated in database</p>						1:P
Student							
Login	<p>Login with institute emailID</p> <p>output: Successful login, directed to student dashboard page.</p>	<p>Login without institute emailID</p> <p>output:Not authorized, Redirected to login page</p>	<p>Login without institute emailID without roll number (example club id)</p> <p>output:Not associated with roll number</p>				1:P 2:P 3:P
Pay Fee	<p>Fee due</p> <p>output: fee breakdown is shown and directed to payment gateway</p>	<p>No Fee due</p> <p>output: No fee due</p>					1:P 2:P
Download receipts	<p>student(without due):</p> <p>output: able to view receipt</p> <p>student(with due):</p> <p>output: no view receipt option</p>						1:P