

Student Course Management System

Objective

Build course management system.

Section 1: Backend (25 Marks)

Course Model:

courseName

courseDescription

instructor

createdAt

Student Model :

name

email

password

Required APIs:

POST /api/auth/register

POST /api/auth/login

POST /api/courses

GET /api/courses

DELETE /api/courses/:id

Section 2: Frontend (25 Marks)

Pages:

- Register
- Login
- Courses dashboard

Features:

- Create course
 - View courses
 - Delete course
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Section 3: Integration (20 Marks)

Students must:

- Connect React with backend
 - Show courses dynamically
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Section 4: Advanced Feature (15 Marks)

Implement ANY ONE:

- Search courses
- Filter courses
- Edit course