

Online Learning Platform (LMS)

1. STUDENT DASHBOARD (Features)

Account

- Register, Login (JWT)
- Forgot Password + OTP
- Profile Update

Course Discovery

- Browse All Courses
- Search + Category Filters
- Course Details (Overview, Instructor, Lessons, Price)

Enrollment

- Free Course Enrollment
- Razorpay Payment for Paid Courses -> Auto-Enrollment After Payment
- Course Expiry + Auto-Unenroll
- Re-Enroll After Expiry

Learning System

- Access Videos, PDFs, Notes
- Mark Lesson Completed
- Track Overall Progress
- Continue Last Lesson
- Download Certificate (After Course Completion)

Exams

- Attempt MCQ
- Auto MCQ Checking -> View Marks + Pass/Fail
- Latest Exam Result

My Learnings

- Enrolled Courses List
- Progress %
- Download Certificate (If Course Completed)

Other

- Contact Form → Admin
- Notifications (Enrollment, Results)
- Fully Responsive UI

2. INSTRUCTOR DASHBOARD (Features)

Account

- Register & Login
- Edit Profile/Qualifications

Dashboard

- Total Courses, Students, Pending Approvals
- Graphs & Stats

Course Management

- Create/Edit Courses
- Submit for Approval
- Track Status (Draft/Pending/Approved/Rejected)
- View Rejection Reason
- Request New Category

Lesson Management

- Add/Edit/Delete Lessons
- Upload Video, PDF, Notes

Exam Management

- Create MCQ Exams
- Add Questions/Options
- Set Duration & Passing Marks
- Publish Exam

Enrolled Students

- View enrolled students list
- Enrollment details & progress

Course Analytics

- Course-wise performance & engagement stats
- Enrollment trends, completion rate

Student Progress

- Lessons & Exams completed
- Individual progress % & status

Earnings

- Earnings Dashboard
- Course-Wise Revenue
- Commission % View
- Payouts + Status

3. ADMIN DASHBOARD (Features)

Admin Access

- Secure Login
- Admin Profile

Dashboard

- Total Users (Students/Instructors)
- Total Courses
- Pending Approvals
- Revenue Analytics
- System Charts

User Management

- Manage Students & Instructors -> View Profiles

Course Management

- Approve/Reject Courses
- Manage Categories

Revenue & Commission

- Set Commission %
- Instructor Share Calculation
- Profit/Revenue Reports

Payouts

- Manage Instructor Payouts

Reports

- Course Performance
- Student Activity
- Instructor Earnings
- Enrollment Growth
- Engagement Analytics

System Settings

- Commission Rules
- Course Approval Rules
- Platform Content Management

Support & Security

- Contact Messages