

EDUCATION ERP

Examination Management Software

Design dynamic question sheets, auto-evaluate scores, and print digital certifications.



Executive Summary: A complete administrative tool for managing institutional examinations. Create dynamic exam blocks, manage question paper templates, allocate physical seats, record score archives, calculate CGPA benchmarks, and issue digital marks sheets with custom design templates.

CORE KEY CAPABILITIES

- ✓ **Dynamic Question Sheets**
Formulate paper sheets dynamically based on selected difficulty, chapters, or syllabus.
- ✓ **Seat Allocation Planner**
Map physical examination rooms and auto-assign seat rolls to prevent copying.
- ✓ **Marks Evaluation Hub**
Input student scores, apply normalization scales, and auto-evaluate percentages.
- ✓ **Certificate Generation**
Generate and print customized final report sheets and digital passing awards.

ARCHITECTURE MODULES

Question Bank Ledger

Create a database of questions categorized by subject, difficulty, chapter, and marks.

Seat Roll Arranger

Input student capacity per room, and the system auto-assigns seating rosters in checkerboard patterns.

Grading Engine

Process raw marks to generate ranking files, GPA indexes, and final progress report sheets.