

Provisions to be incorporated in Software for Examination Branch.

Administration Module

- Add user, set user level rights, change passwords and assign works to each users.
- Back up facility (automatic periodically and manual)
- View details of user logs of each transaction made in software
- Facility to create new templates (modify design) of TR/Mark lists and design of certificates and other reports like (QP, Nominal Roll and Statistics).
- Locking and unlocking the access to finalized results.
- Removing of unnecessary data for fine tuning of database.

General Settings

- Provision for addition, deletion, editing and display of Colleges Courses.
- Papers of each course and semesters.

Registration Module

- Registration through scanner.
- Provision to enter registration details for first semester registration.
- Second onwards (no need of basic details).
- Provision for online registration.
- Provisions to edit the scanned /entered details before generating register numbers.
- Provisions for registering supplementary/improvement
- Registration edit
- Sub center allotment.
- Lateral entry registration.
- Before generating register number provision for viewing the scanned/entered data is to be included.
- Provisions to enter marks internal/external in college wise
- Paper wise order
- For individual entry may be incorporated.
- Provisions to view /edit/compare the entered marks (internal/external) Provisions to register and process revaluation and grace marks.
- Provisions for withholding and release of registration , hall tickets, results, mark list and provisional certificates.
- Preparation of Defect memo.
- Provisions to enter absentee statements.
- Timetable Entry of various exams are to be included.

Reports

- View of scanned/entered data before generating register numbers

Nominal roll – two types

- before examination for regular and supply/imp examinations
- After Examination along with result publication

Question paper statement

- Exam wise and year wise QP
- Consolidated and college wise/course wise

Result Statistics for passing board

- Center wise/course wise/semester wise/paper wise/ Consolidated results

Tabulation registers

- Semester wise
- College wise (Regular/Supply/Imp) TR before moderation
- After moderation
- after effecting revaluation and grace marks.
- Consolidated TR (Regular/Supply/Imp).

Result Publication

- Center wise/couse wise
- Consolidated center wise
- Website/Media/CE
- Result statistics and Rank statements (Provisional/Final with photo)
- Provision to withheld degree original certificate of those who applied for RV/Imp.

Mark lists

- Original
- Duplicate
- Supply
- Improvement
- Confidential
- Consolidated
- Consol S/I

Certificates

- Rank certificate (Provisional /Final)
- Provisional Certificate

Searches

- Colleges Students/papers/courses (using keywords name/id/address)
- Report of a student with complete history (display and certificate format)

- Report of a course/semester (total registration, appeared, passed, failed, classification – (sex wise/religion wise/category wise)

Consolidation

- Student wise consolidation
- Course wise consolidation
- College wise consolidation
- Subject wise consolidation

Fee Details

- DCB statement
- Report for outside agencies like SC/ST development dept/Assembly/Audit etc.

Syllabus

- Provisions to revise the course syllabus
- Check Supply/imp allowed or not. No of supply. No of impvt. (Total number of chances (year) allowed to pass a course, checking of year out etc.

Moderation and Finalization

- Provisions to apply moderation (see the minutes of passing boards at least last 5 years) special moderation, class moderation.
- Moderation after revaluation also to be considered.
- Provisions to finalize the result after moderation.
- Also it may be noted all the reports may be generated in view mode and printout mode (Printout mode should be in PDF format to preventing the tampering and to avoid alignment problems due to the variations in browsers and resolution of the screen).
- Also to prevent duplications in reports like Mark list and certificates, an automatic locking system is to be incorporated.
- Maximum details of every transactions and users log is to be kept in database and provision may be incorporated to take printouts of the same.
- Data once entered should be kept safely in all circumstances for further reference.
- Office hierarchy (Assistant/SO/AR/DR/JR/CE) is to be maintained in each and every processing/transaction.
- Provisions for scaling down and scaling up (if applicable) are to be incorporated.
- Facilities to apply grading system and credit and semester system are also to be incorporated.
- Provision for inter college/university transfer.
- Provision for Readmission of the candidates.

Information Kiosk

An information kiosk with touch screen facility, by which the students can get their details such as marks , registration status, details about courses and fee etc.

Training

End User

Supervisory Cadre
Technical Staff

Separate website for Examination branch

Provision for online registrations
Result publications
e-Hall ticket issuance
etc