EXAMINATION MANAGEMENT SYSTEM

Theivanai Ammal College Examination Management module is used for overall examination related work of the college. The college examination software has been developed by the professionals of MasterSoft Group. It is a powerful, integrated, and easy-to-use system for computerizing the total examination work of an Institute. Hosted on a highly secure cloud, the system is robust and able to handle large volumes of institutional data with a proper back-up disaster recovery system. It has a comprehensive test engine and role-based access security allowing multiple levels of encryption & permissions for users.

Basic use of this module is to maintain the complete data of examination of each sessions conducted by the college under defined rules. It contains Pre and Post examination work such as exam Creation, Exam Mark patterns, exam time Table, exam registration, Mark entry by the faculty, result processing and printing grade cards etc. The MasterSoft Exam Package is totally flexible & can be configured for any number of courses, medium of instructions, subjects in course, and any type of examination. Any type of grace & condonation rules can be defined. It takes care of all the user requirements & strong validations are provided for minimizing human errors. This is also offers an online platform for secure and hassle-free conduction of examinations virtually.

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                                              ┌─────────────────────────┐
                                         ┌──→ │ SUBJECT DEFINITION  &   │
                                         │    │      ALLOCATION         │
                      ┌──────────────┐   │    └─────────────────────────┘
                 ┌──→ │   PRE-EXAM   │───┤    ┌─────────────────────────┐
                 │    │ PREPARATION  │   └──→ │ STUDENT COURSE AND      │
                 │    └──────────────┘        │  EXAM REGISTRATION      │
                 │                            └─────────────────────────┘
                 │                            ┌─────────────────────────┐
                 │                       ┌──→ │   STUDENT ATTENDANCE    │
                 │    ┌──────────────┐   │    └─────────────────────────┘
                 ├──→ │     EXAM     │───┤    ┌─────────────────────────┐
                 │    │ PREPARATION  │   └──→ │    TEST RUNNING         │
                 │    └──────────────┘        │      ACTIVITY           │
 ┌─────────────┐ │                            └─────────────────────────┘
 │ EXAMINATION │ │                            ┌─────────────────────────┐
 │ MANAGEMENT  │─┤                       ┌──→ │  CIA & ESE MARK         │
 └─────────────┘ │                       │    │  ENTRY, VALUATION       │
                 │    ┌──────────────┐   │    └─────────────────────────┘
                 ├──→ │  POST EXAM   │───┤    ┌─────────────────────────┐
                 │    │ PREPARATION  │   │    │ RESULT PROCESSING       │
                 │    └──────────────┘   └──→ │ GRADING AND CGPA        │
                 │                            │ MANAGEMENT, PUBLISHING  │
                 │                            │ RESULT IN COLLEGE WEBSITE│
                 │                            └─────────────────────────┘
                 │                            ┌─────────────────────────┐
                 │                       ┌──→ │   CIA & ESE GALLY        │
                 │    ┌──────────────┐   │    └─────────────────────────┘
                 └──→ │   REPORT     │───┤    ┌─────────────────────────┐
                      │ GENERATION   │   └──→ │ ESE MARK SHEET &        │
                      └──────────────┘        │  RESULT ANALYSIS        │
                                              └─────────────────────────┘
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