2.5.3 IT integration and reforms in the examination procedures and processes including Continuous Internal Assessment (CIA) have brought in considerable improvement in Examination Management System (EMS) of the Institution

Response

The college management system and examination process are well-defined and technologically updated. Before the commencement of the academic year, all necessary information are conveyed to the faculty members, students and parents through the college calendar.

Reformation through IT Infrastructure

Course Registration, Attendance, Continuous Assessment Test, Collection of Question Papers, Examination Application forms, Examination Time Table, Hall tickets and Result declarations are automated through IT Infrastructure.

Outcome Based Education(OBE):- Question Papers are based on OBE parameters and action verbs. Revised Bloom's Taxonomy is followed for question paper setting and mapping. Mapping of Course Outcome (CO) and Programme Specific Outcome (PSO) are done for courses using internally developed software with a detailed analysis.

Consolidated mark statement:- Synthetic Polymer based consolidated mark statement with advanced security features like Photo, QR Code, Bar Code, etc., are provided to the students for high security and better durability.

- All the students' entries such as Continuous Internal Assessment test marks, consolidations and detailed analysis are carried out using Attendance and Internal Mark System (AIMS) software.
- Three Continuous Internal Assessment(CIA) are conducted for each semester, in which CIA III is conducted through online with Multiple Choice Questions (MCQs) to evaluate the memory power and the understanding capacity of the students and it creates a base for the students to attend competitive examinations in future.
- Internal marks are generated automatically, based on CIA tests, assignments, student seminars and hourly attendance which are continuously updated in our Intranet.
- Remedial Measures are taken for the students who have failed or obtained below 50% of marks and special classes, additional assignments and tests are given to enhance the knowledge of the slow learners.
- Chief Examiners are appointed for the Examination and Evaluation process.
- Flying squad consists of department heads, senior faculty members who are assigned to inspect the transparency and fairness in examination for each session of the examination.
- Dummy numbers are provided for all the scripts and the question papers are scrutinized through the board chairman.
- Result passing board meeting with the external nominee from the university before declaring the semester results.
- Declaration of results, printing and distribution of mark sheets are carried out within a month.

- Revaluation and answer sheet transparency facilities are available for the students to secure revaluation benefits.
- Fast track examination process is available for final year arrear students to complete their course in a short period of time to continue their higher studies.
- Practical examinations are conducted by both internal and external examiners.