

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

Continuous Internal Assessment (CIA) includes Assessment examinations which is conducted thrice in a semester for each course, to evaluate the knowledge and competency in the subjects learnt throughout the semester. Question bank is prepared for all the units at the beginning of the semester. Question paper setting for three assessment is based on question bank from all the units with internal choice. Question paper scrutiny committee will ensure the quality of the question paper.

- 1.** Semester pattern of examination with continuous evaluation system has been followed.
- 2.** Under choice based credit system choices are allowed to prefer for professional electives for the benefit of the students.
- 3.** Question paper pattern consists of three parts Part A and Part B and part C.
- 4.** Appointment of squad consisting of senior faculty members of other reputed institutions and internal faculty to monitor the semester end examinations.
- 5.** Establishment of CCTV Surveillance System.
- 6.** Examiners are appointed from the approved panel of examiners. Panel of examiners for every course is compiled prior to the examination.
- 7.** The answers scripts are coded to prevent disclosure of identity of students; thereby bias/malpractice of any kind is prevented.
- 8.** Scheme of evaluation along with solutions are made available to the adjudicators prior to the commencement of evaluation. Thus uniformity is maintained.
- 9.** Quizzes / Class tests/ Surprise Test(s) /Project works and assignments are made part of evaluation.

10. Advance Supplementary examinations and timely publication of results and issuing necessary certificates in time.
11. Social distance and allotment of 20-25 members in an examination hall/ laboratory for examination (internal/ semester-end/ year-end) has been followed as per UGC guidelines during pandemic situation.
12. Two sets of question papers are maintained for each course.
13. Personal verification and revaluation system.
14. Inclusion of security features (QR code) in marks memorandum/study certificate/transfer certificates.
15. The college has initiated major reforms in evaluation. Five marks are allotted for attendance in the respective theory/ practical courses in a graded manner. Five more marks are earmarked for quiz/ co-curricular/ extra-curricular/ surprise class tests by the concerned teacher in the respective theory/practical courses so that the students update themselves with the subject content regularly. Implementation of these measures created a positive impact on students' attendance and the results.

2.6.3 Pass percentage of Students (Data for the latest completed academic year)

Program Code	Program Name	Number of students appeared in the final year examination	Number of students passed in final year examination
243	B.E. AI-DS	-	-
118	B.E.CCE	-	-
104	B.E.CSE	111	111
106	B.E.ECE	67	67
105	B.E.EEE	34	34
205	B.TECH IT	95	95
114	B.E.MECH	68	68
631	MBA	33	33
423	ME(ISE)	9	8
991	ME(BDA)	7	7
	TOTAL		423

  
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