

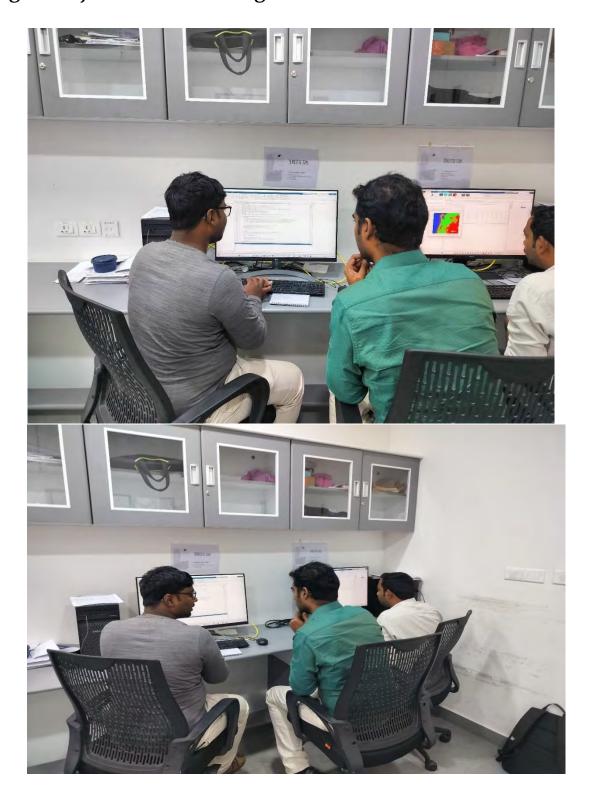
2.3.1 Student centric methods, such as experiential learning, participative learning and problem-solving methodologies are used for enhancing learning experience and teachers use ICT-enabled tools including online resources for effective teaching learning process

Table 1: List of supporting Facilities for Effective Learning						
S.No. Facility Name						
1	Project-Based Learning & Simulation					
2	Experiential learning - 3D Printing Courses					
3	3D printed Products					
4	Active learning Classrooms					
5	LMS Google Classrooms					
6	List of Teachers and Courses for ILMS (Links)					
7	Hybrid classrooms					
8	Code Tantra					

Registrar SRM UNIVERSITY-AP Andhra Pradesh-522 240.



Fig 1: Project-based learning and Simulation





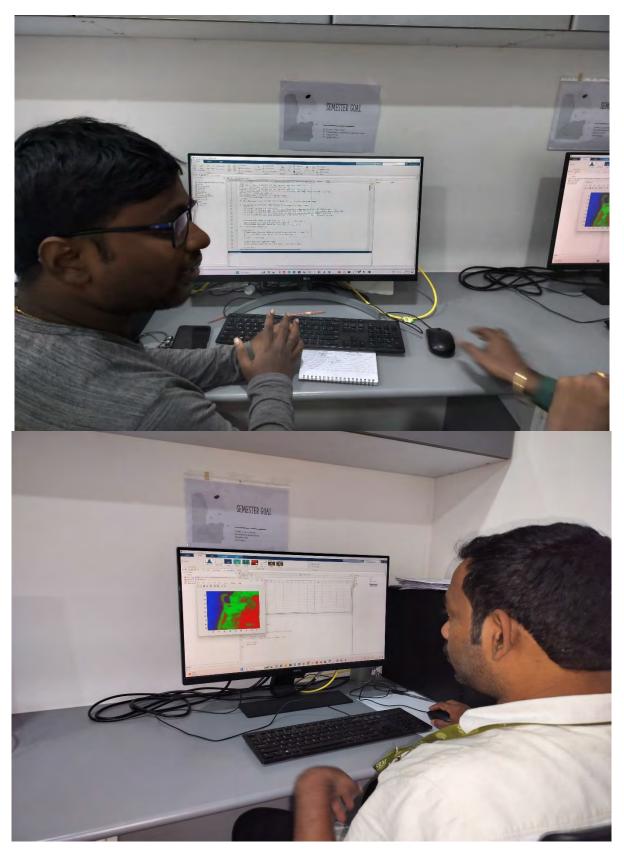




Fig 2: Experiential learning -3D Printing Courses













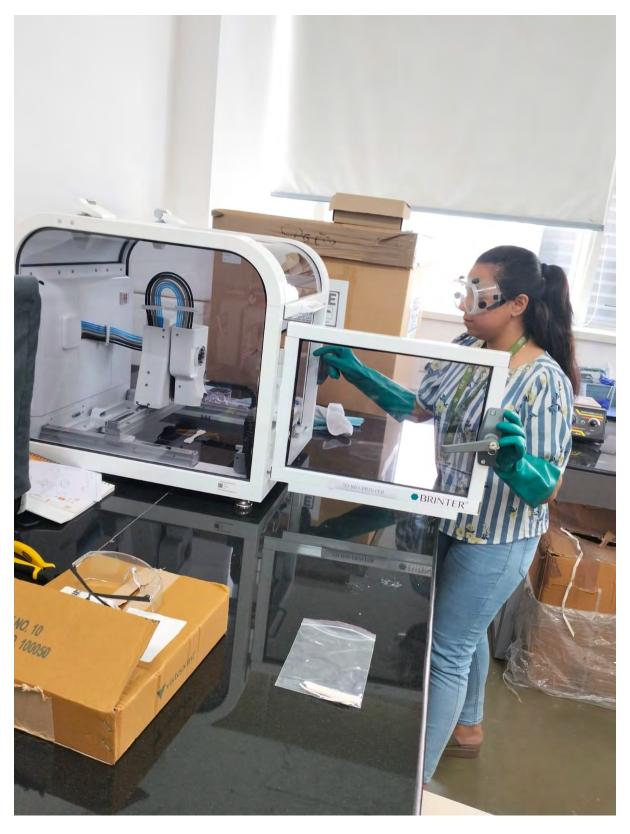




Fig 3: 3D Printed Products









Fig 4: Active Learning Classrooms



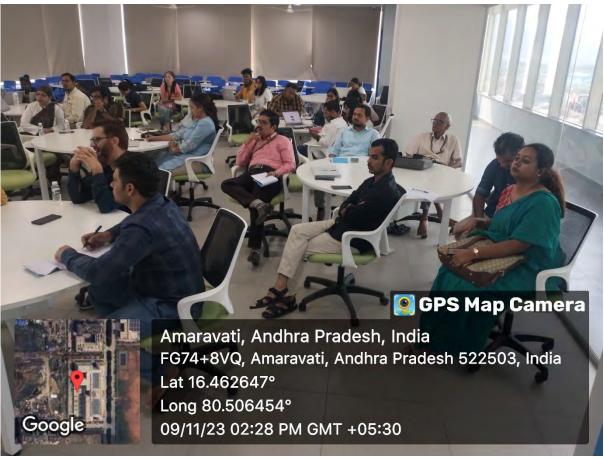
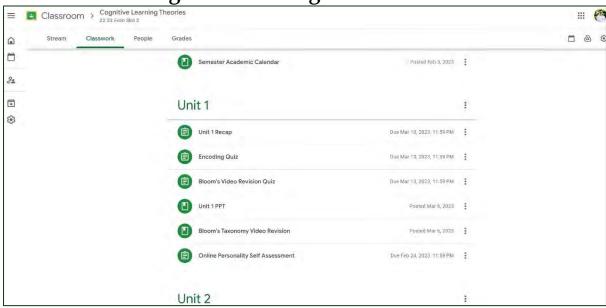
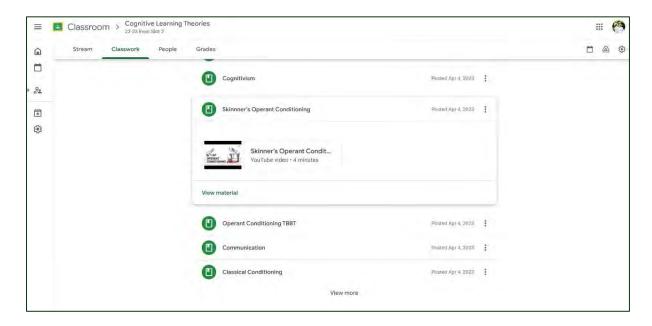


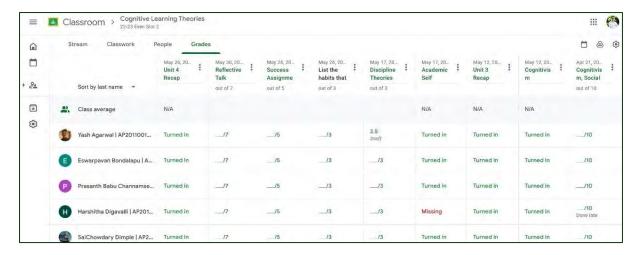


Fig 5: LMS- Google Classrooms









6. List of Teachers and Courses for ILMS

Institutional LMS_For More Details

Sample Videos



7. Hybrid Classrooms



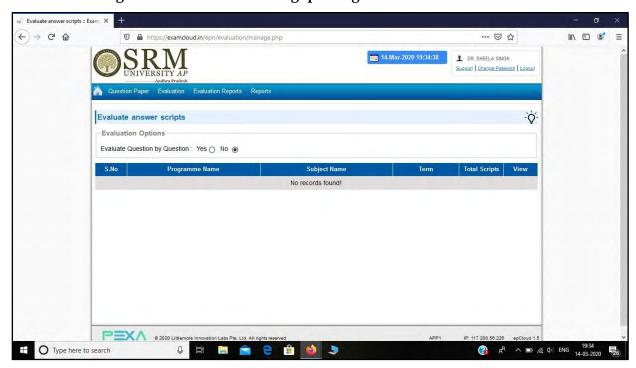




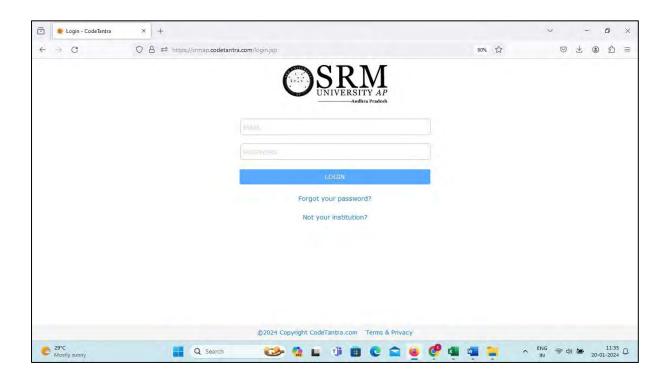


Automation of Examinations System - Screen Shots

Students writing the examination with Digi pad is given below.

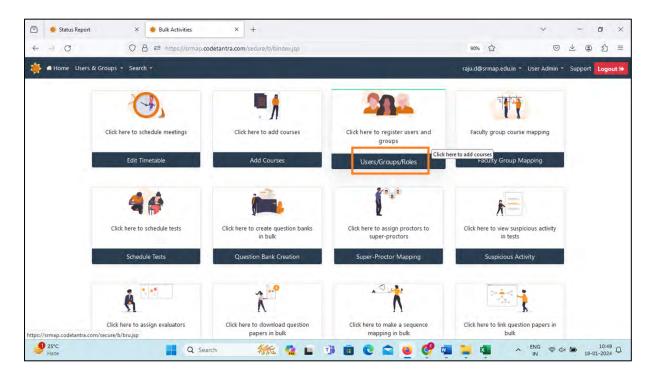


8. Code Tantra Login Page

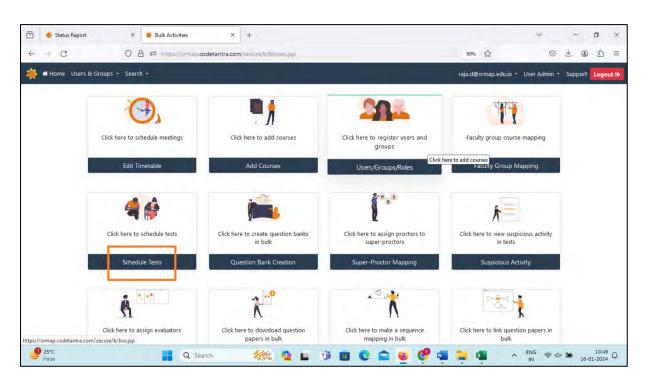




1. Master Data Upload:

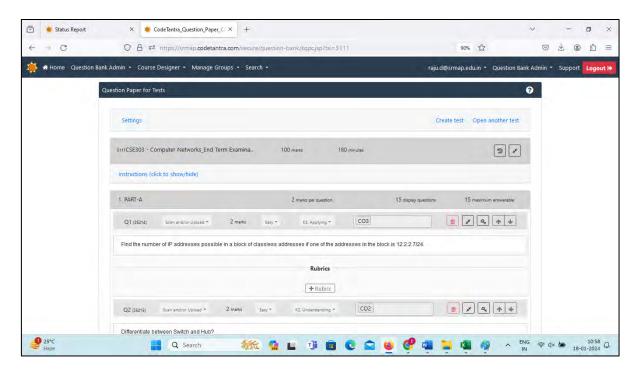


2. Schedule Test:

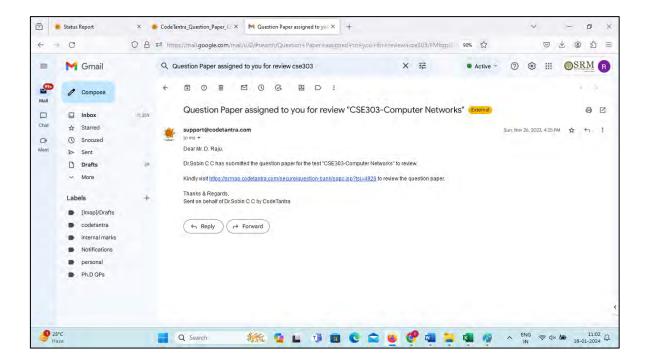




3. Question Paper Creation:



4. Automated Email Notification:

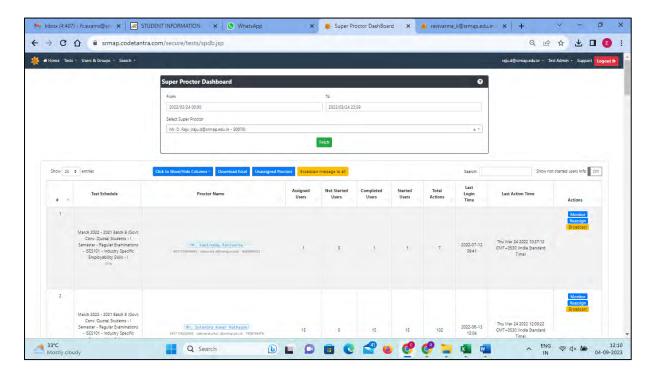




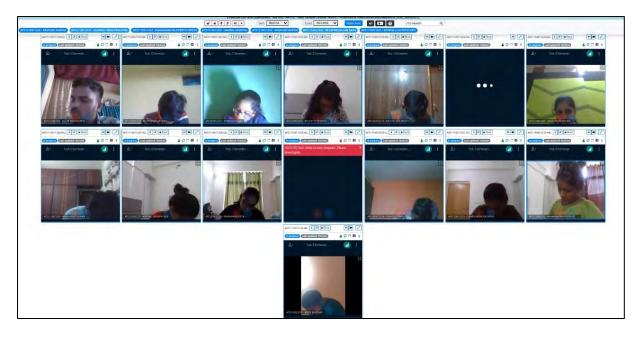
5. Sample Question Paper:

Registra	tion Number:		1	16	ĸ	M
Name: _			1	UNI	VERSI	TY A
Branch &	& Section:			7 -	And	hru Frade
	SRM UNIVERSITY -	AP, ANDHRA PRADESH				
		inations, Dec 2023.				
	[Question Pa	per ID; 004926]				
Subject	Title : Computer Networks	Subject Code	: (SE303		
Batch	: 2021	Max Marks	:)	00		
Degree	; B.Tech.	Duration	1.5	Hours		
Branch	: CSE	QP Set	: -			
2.0	cientific calculators are permitted. Sharing of calcula se clear and precise language while articulating the a artial answers or just the final answer will not be eva	inswers.				
	nswer all parts of the question in one place. Answers		ed fo	r gruding.		
	PART-A (15 × 2 Marks = Answer all Question	200 C C C C C C C C C C C C C C C C C C		Mari	ks BL	CC
 Find the number of IP addresses possible in a block of classless addresses if one of the addresses in the block is 12.2.2.7/24. 			ne 2	3	3	
2.	Differentiate between Switch and Hub?			2	2	2
	Find the class of the following IP addresses using the (a) 138,37,74.12 (b) 202.63.20.30 (c) 10.159.3.236	e Classful IP addressing scheme.		2	1	2,3

6. Online Proctoring:

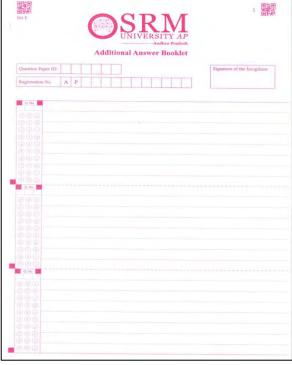






Patterned Answer Sheet Booklet Template for Digital Evaluation:



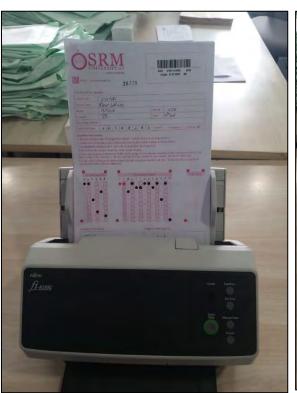


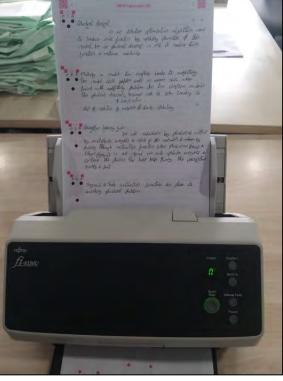


7. Evaluation Assigning:



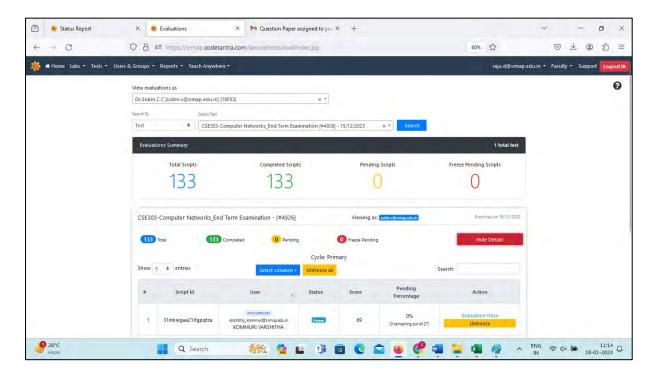
8. Scanning Answered Booklet:



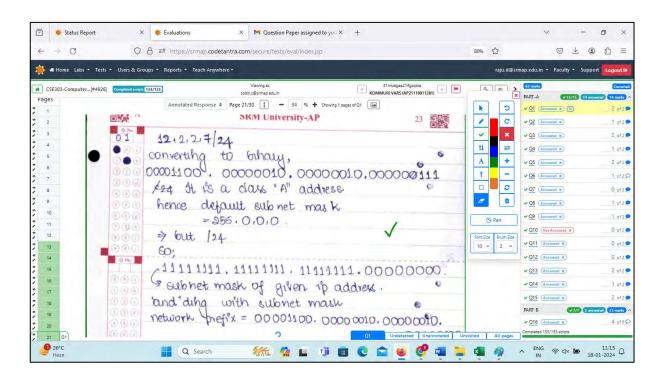




9. Evaluation Tracking:

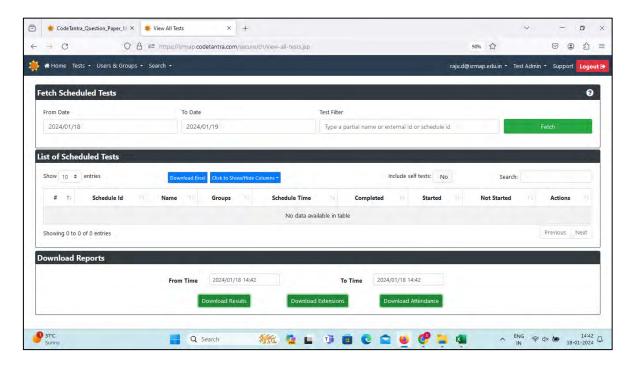


10. Sample Answer Sheet from Evaluation Screen:

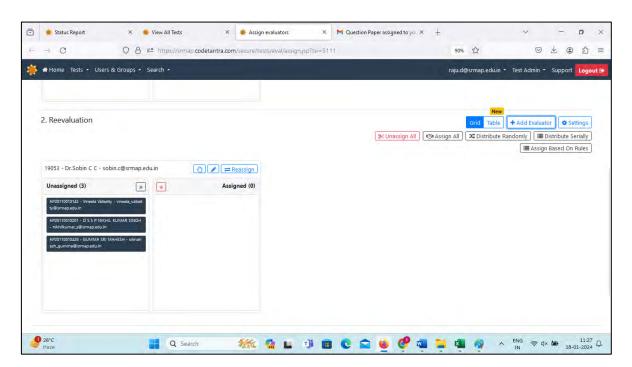




11. Reports:

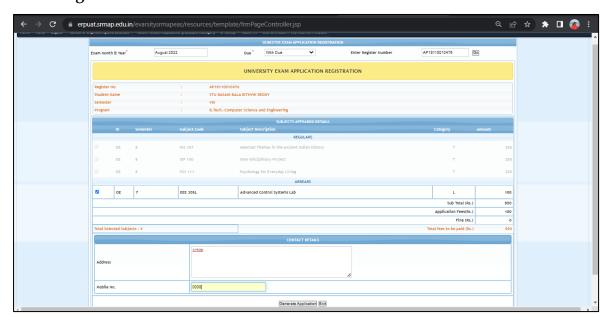


12. Revaluation:

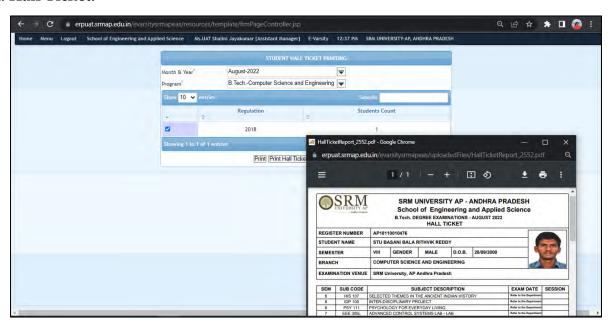




13. Exam Registration:



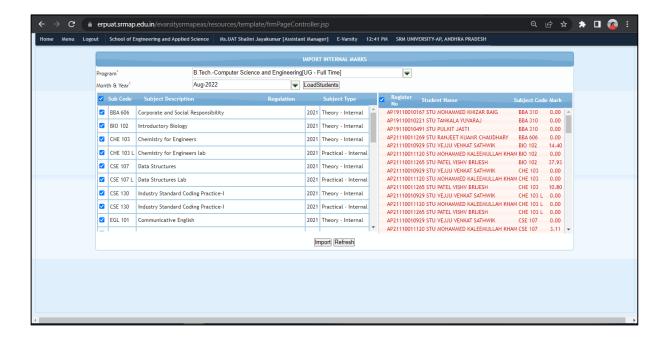
14. Hall Ticket:



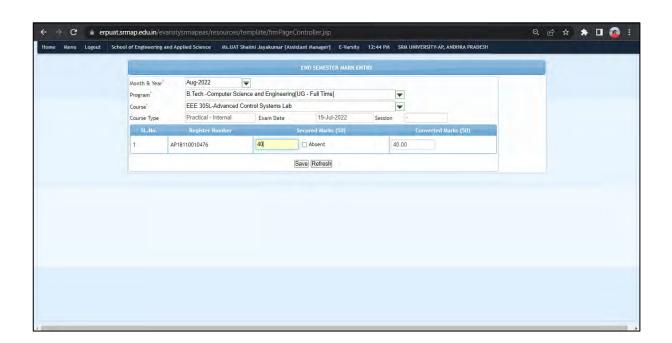


15. Result processing:

a. Internal Mark Import

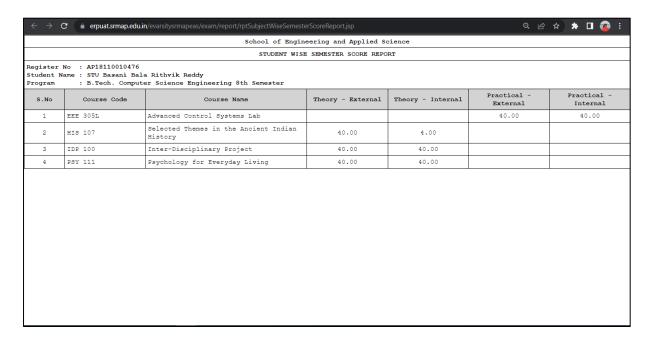


b. End Term Mark Entry

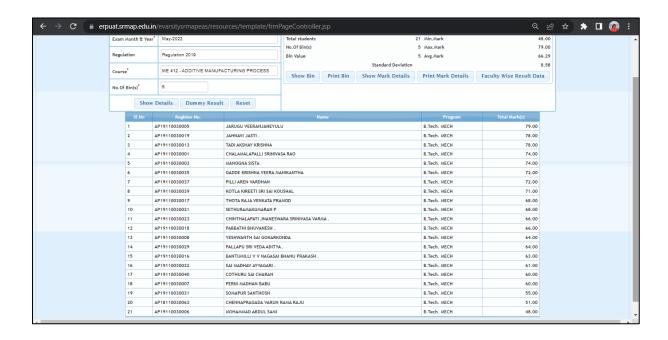




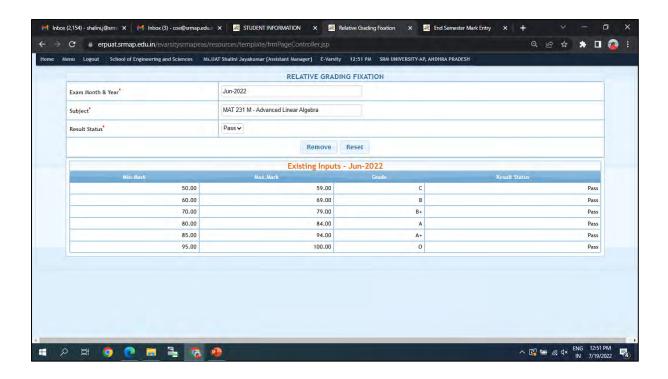
c. Compilation of both Internal & External Marks



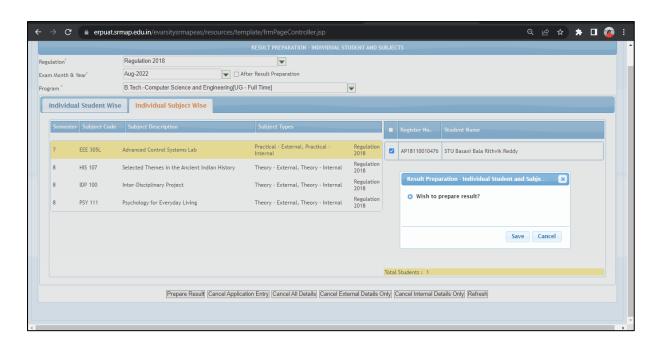
d. Relative Grading



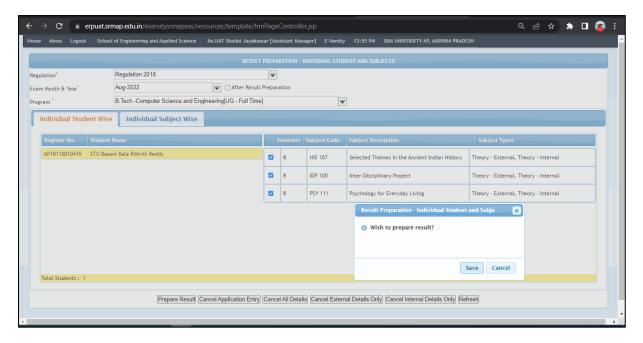




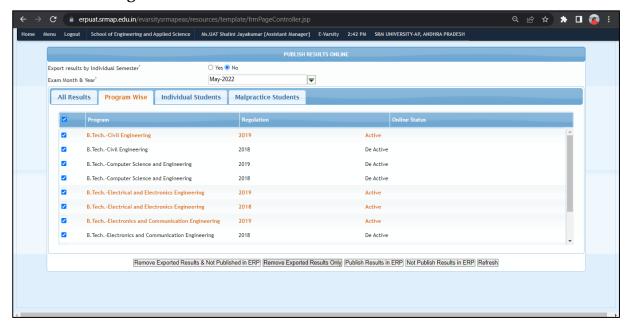
16. Result Preparation:



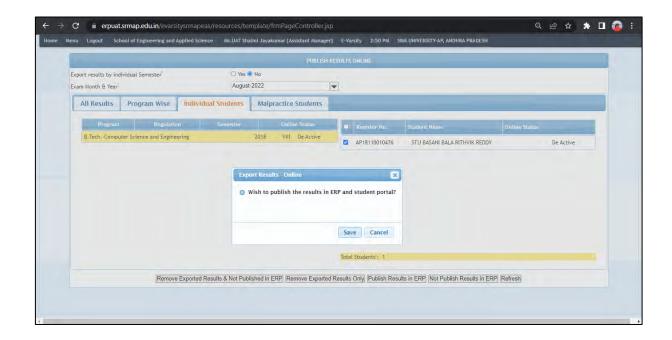




17. Publishing the Result:

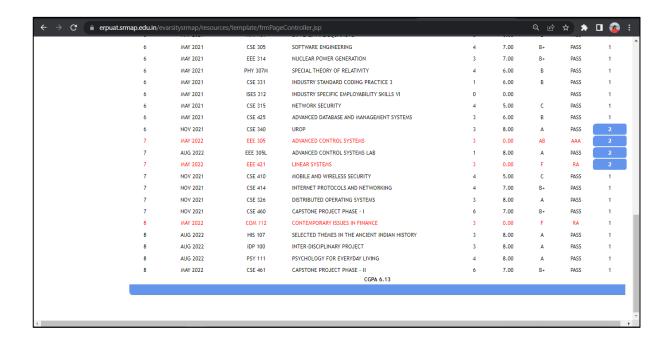




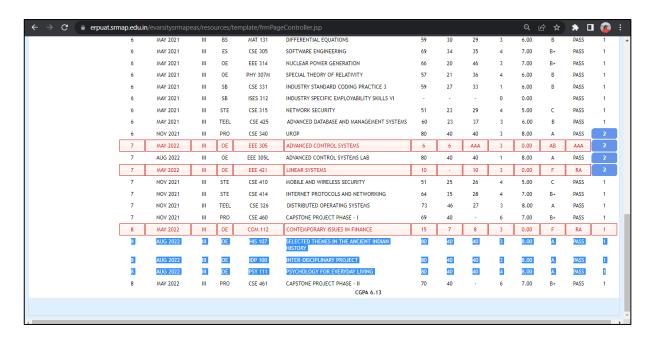


18. Reports:

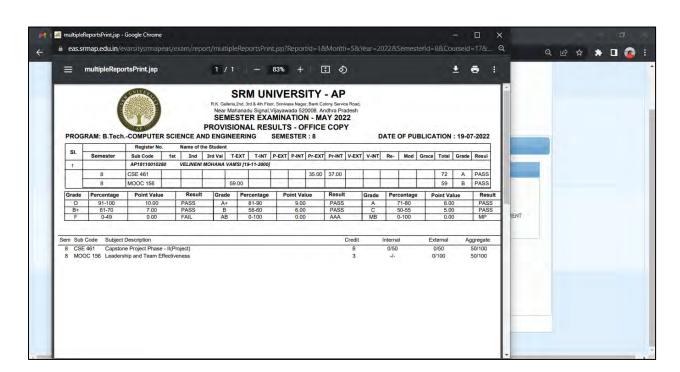
Student Information - Exam details





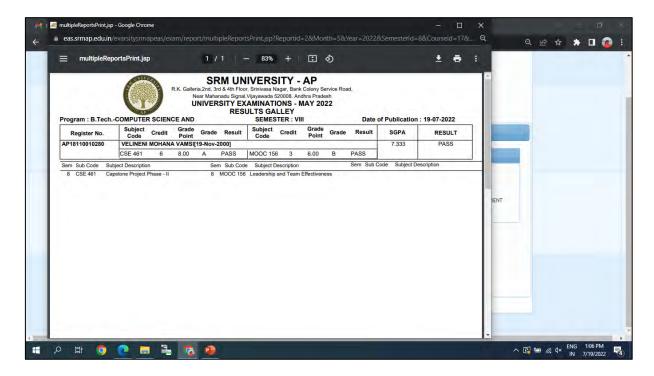


Office Copy

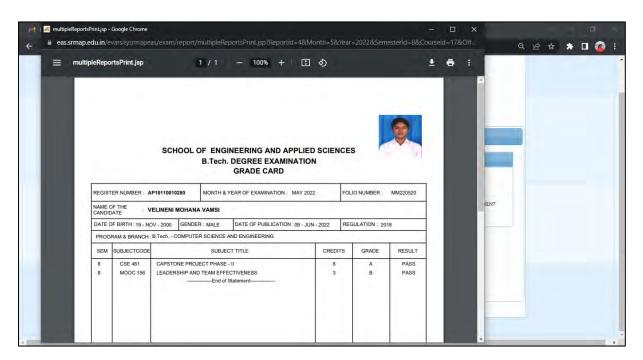




Display Copy



Grade Card





CGPA Report

