



PONNAIYAH RAMAJAYAM INSTITUTE OF SCIENCE & TECHNOLOGY (PRIST)

Declared as DEEMED-TO-BE-UNIVERSITY
U/s 3 of UGC Act, 1956

6.2.2 Institution implements e-governance in its operation. e-governance is implemented covering the following areas of operations

4. EXAMINATION



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I. Introduction:

Examination is considered to be one of the integral elements of the teaching learning process. Examination plays an important role in imparting education and knowledge to students. Examination is an instrument to evaluate the knowledge, understanding and learning of students. For Teachers, Examinations provides feedback to evolve their way of teaching. In the last couple of decades, higher education has witnessed tremendous growth in terms of number of students enrolled, number of courses offered, reach of institutes etc. As a result of this growth the examination system at Universities has becomes quite complex and complicated. One of the major problems faced by a university is to conduct infallible examination and provide tamper proof certificates.

With the passage of the growing development in the world of education across the globe, changes have also occurred in the system and procedure of examinations as well. The main function of education is to develop the students thinking capabilities along with the polishing of the skills, so is the role played by the examination system in sharpening their talents. As the education system is changing rapidly according to the changing needs of the time, therefore there is also a need for strengthening the examination system to cope with the emerging education system.

PRIST, being an institute with the most ambitious visions of transforming into an institution of world class stature in the near future, is committed to incorporate the many value addition for our Academic programmes. In this context, PRIST feels proud in presenting this Examination Automation Manual.



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2. COE Module



The COE module deals with examination related information of all the students who are appearing for the semester examination. This module helps in generating the timetable, students list, attendance sheet, hall ticket.

The faculty can enter attendance and marks of the students periodically and also can obtain the final results of the examination. In our university the examination process is automated starting from preparation for exams to publication of results. The system provides facility to select elective papers of student's interest if there is any.

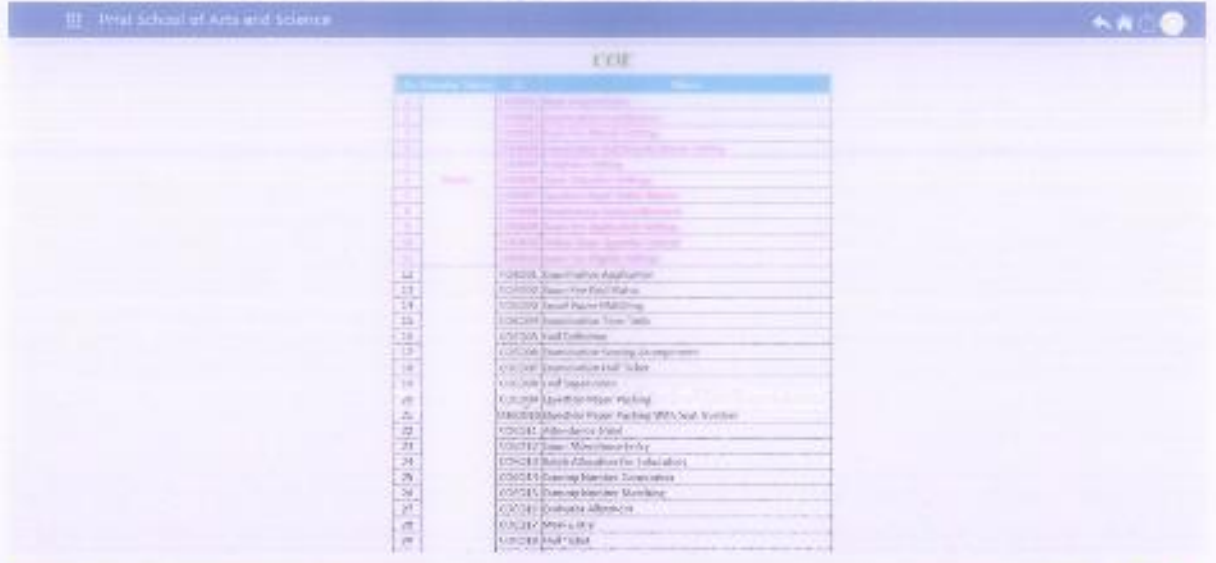
Based on the academic calendar COE office programmer will set the dates for End Semester Exams in the Semester Exam Time Table tab. The timings for the End Semester Exam were fixed by using the same tab. This module helps the student to register the subjects which they are going to appear in the semester examination. In the next stage halltickets for the examinations are generated automatically.

Once the examinations are conducted, attendance details and marks are entered in the software. Based on these inputs the data is processed automatically and the result is generated. This system contains option to enter exam schema for each subject, exam details for each batch with pass percentage. Mark entries are one using their names or register numbers. COE module. The module generates mark sheet automatically with or without photo, consolidated marksheet and provisional certificate once the student completes their course.



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These mark sheets are assigned with a unique serial number for each student which can be automatically assigned through the software. Mark and Grade statements are generated automatically for publication of results. This module has high confidentiality as only authorized users can access the examination software. Mark entry is done by the examiners itself in the centralized valuation process which will be verified and approved by the Camp Officers, so that no alterations can be done. Even if there is any need for modification, it is done with the approval of the Controller of Examinations



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4. Examination Application

Prist School of Education

Exam Application



Sl. No	Reg No	Examination Name	Sem. / Year	Status	Fee Amount	Select	
1	20206	202020601	644 610403	2	Applied	500	<input checked="" type="checkbox"/>
2	20206	202020602	644A 610403	2	Applied	500	<input type="checkbox"/>
3	20206	202020603	644B 610403	2	Applied	500	<input type="checkbox"/>
4	20206	202020604	644C 610403	2	Applied	500	<input type="checkbox"/>
5	20206	202020605	644D 610403	2	Applied	500	<input type="checkbox"/>
6	20206	202020606	644E 610403	2	Applied	500	<input type="checkbox"/>
7	20206	202020607	644F 610403	2	Applied	500	<input type="checkbox"/>
8	20206	202020608	644G 610403	2	Applied	500	<input type="checkbox"/>
9	20206	202020609	644H 610403	2	Applied	500	<input type="checkbox"/>
10	20206	202020610	644I 610403	2	Applied	500	<input type="checkbox"/>
11	20206	202020611	644J 610403	2	Applied	500	<input type="checkbox"/>
12	20206	202020612	644K 610403	2	Applied	500	<input type="checkbox"/>
13	20206	202020613	644L 610403	2	Applied	500	<input type="checkbox"/>
14	20206	202020614	644M 610403	2	Applied	500	<input type="checkbox"/>
15	20206	202020615	644N 610403	2	Applied	500	<input type="checkbox"/>
16	20206	202020616	644O 610403	2	Applied	500	<input type="checkbox"/>
17	20206	202020617	644P 610403	2	Applied	500	<input type="checkbox"/>
18	20206	202020618	644Q 610403	2	Applied	500	<input type="checkbox"/>
19	20206	202020619	644R 610403	2	Applied	500	<input type="checkbox"/>
20	20206	202020620	644S 610403	2	Applied	500	<input type="checkbox"/>

5. Print Exam Application

Prist School Of Engineering & Technology

Thiruvallur - 613 403

OFFICE OF THE CONTROLLER OF EXAMINATIONS
APPLICATION FOR SEMESTER EXAMINATIONS FEBRUARY - 2023

Register Number & Name: 21210210001 B. B. B. / ADITYA PRAKASH B.
 Student's Name (English): ADITYA PRAKASH B.
 Address: /
 Date of Birth: 12/05/2003
 Program & Branch: B.Tech - Computer Science and Engineering

Father's Name (English): /
 Student's Name (Tamil): /
 Father's Mobile No.: /
 Mobile Number: /

Sl. No	Sl. No	Subject Name	(Pa)	Fee	Sl. No	Sl. No	Sl. No	Sl. No
1	21210210001	DISCRETE MATHEMATICS	200					
2	21210210001	OBJECT ORIENTED PROGRAMMING	200					
3	21210210001	DATA SCIENCE LABORATORY	500					
4	21210210001	DATA SCIENCE LABORATORY	500					
5	21210210001	DATA SCIENCE LABORATORY	500					
6	21210210001	DATA SCIENCE LABORATORY	500					
7	21210210001	DATA SCIENCE LABORATORY	500					
8	21210210001	DATA SCIENCE LABORATORY	500					
9	21210210001	DATA SCIENCE LABORATORY	500					
10	21210210001	DATA SCIENCE LABORATORY	500					
11	21210210001	DATA SCIENCE LABORATORY	500					
12	21210210001	DATA SCIENCE LABORATORY	500					
13	21210210001	DATA SCIENCE LABORATORY	500					
14	21210210001	DATA SCIENCE LABORATORY	500					
15	21210210001	DATA SCIENCE LABORATORY	500					
16	21210210001	DATA SCIENCE LABORATORY	500					
17	21210210001	DATA SCIENCE LABORATORY	500					
18	21210210001	DATA SCIENCE LABORATORY	500					
19	21210210001	DATA SCIENCE LABORATORY	500					
20	21210210001	DATA SCIENCE LABORATORY	500					




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6. Exam Time Table

Sl.No	Program	Semester	Subject
00-08-2023	B.Ed- Biological Science	IV	Assessment of Learning
00-08-2023	B.Ed- Biological Science	IV	Pedagogy of Biological Science - Part - I
00-08-2023	B.Ed- Biological Science	IV	Research Led Seminar
00-08-2023	B.Ed- Biological Science	IV	Yoga, Health and Physical Education
00-08-2023	B.Ed- Biological Science	IV	Guidance and Counselling
00-08-2023	B.Ed- Biological Science	IV	Psychology of Teachers and Learning - I
00-08-2023	B.Ed- Biological Science	IV	Education in Contemporary India - I
00-08-2023	B.Ed- Biological Science	IV	Education and Socialization - I

7. Hall Ticket

Preet School of Education
Tichy Thangavur Highway, Thanjavur - 613403
UG/PG Degree End Semester Examinations FEBRUARY 2023
HALL TICKET

Registration Number	2103508510101	Semester	4
Name	RAJUN	Date of Birth	12/05/2074
Degree & Branch	B.Ed-Biological Science		

Sl.No	Date	Session	Sub.Code	Subject Title
1			19130AL15	Assessment of Learning
2			19130CP14C	Pedagogy of Biological Science: Part - I
3			19130CRS	Research Led Seminar
4			19130EP16A	Yoga, Health and Physical Education
5			19130EP16R	Guidance and Counselling
6			19130PF11	Psychology of Teachers and Learning - I
7			19130PE12	Education in Contemporary India - I
8			19130PE13	Education and Socialization - I

No. of Subjects Registered : 8

FN - Forenoon 9:30AM - 12:30PM
AN - Afternoon 1:30PM - 4:30PM

Signature of the Candidate _____

Note: If any discrepancies are found in the Hall Ticket, report to the COE office immediately



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8. Rank/Topper List

The screenshot shows a web application interface for 'Prist School of Education'. The main heading is 'Student Rank & Topper List'. Below the heading is a search and filter bar with the following elements:

- Search by:
- Buttons: Search, Update, Refresh
- Buttons: Add New, Edit, Delete
- Buttons: Print, Export to PDF, Export to Excel

9. TMR Report

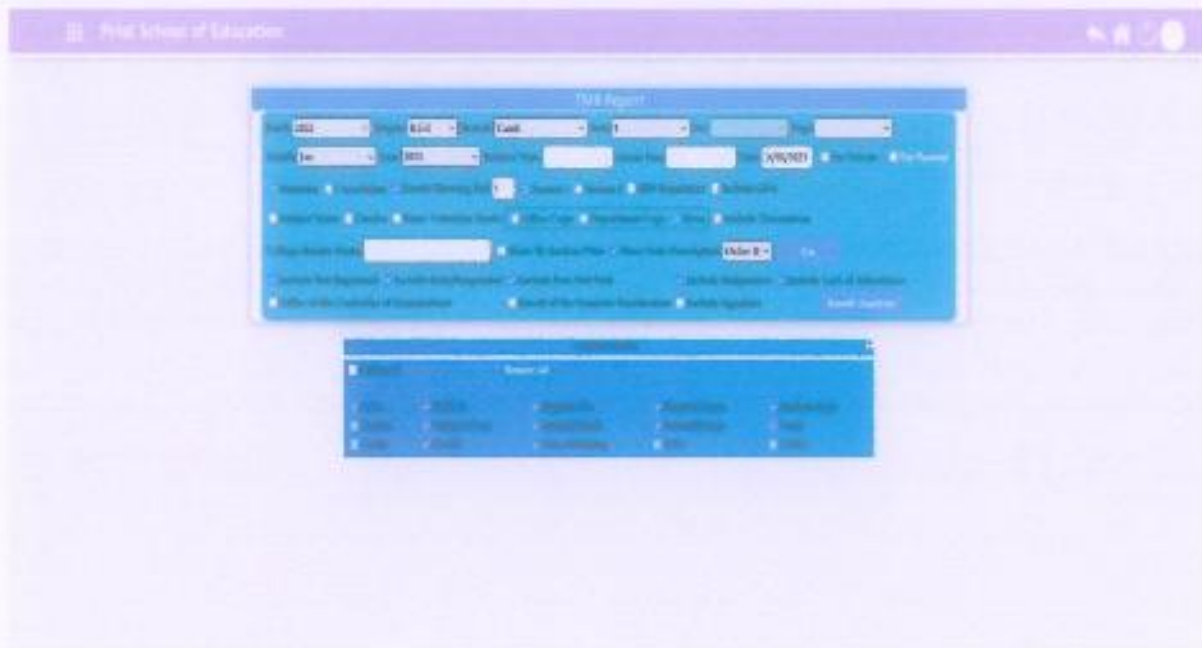
The screenshot shows a web application interface for 'Prist School of Education'. The main heading is 'TMR Report'. Below the heading is a search and filter bar with the following elements:

- Search by:
- Buttons: Search, Update, Refresh
- Buttons: Add New, Edit, Delete
- Buttons: Print, Export to PDF, Export to Excel

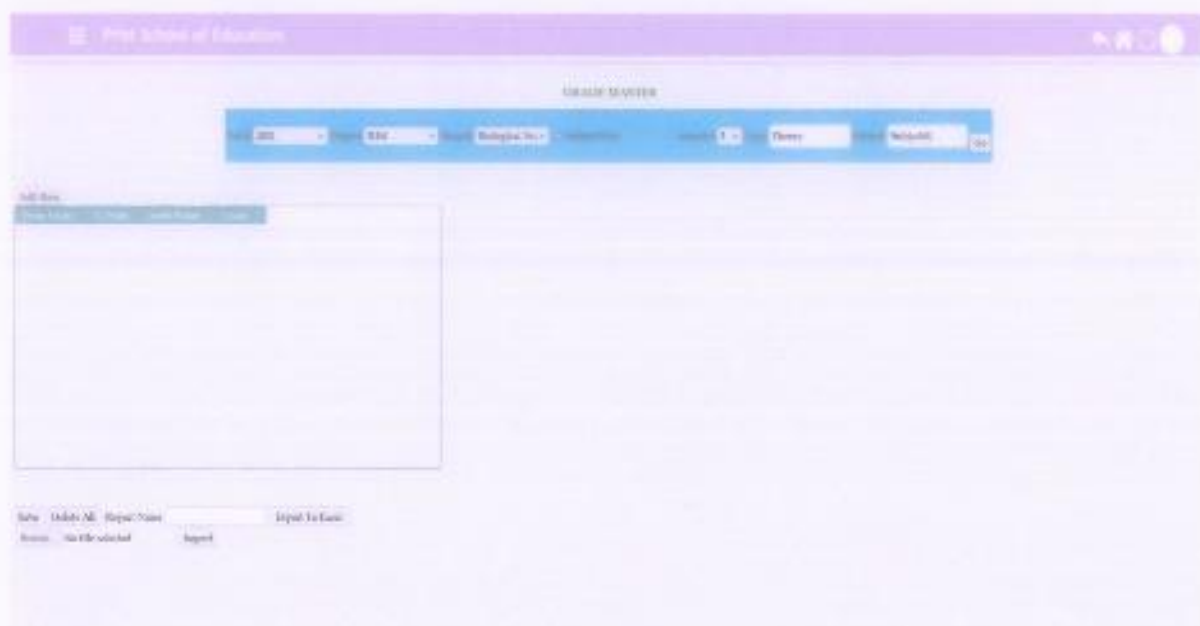


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10. Grade Master



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Priya School of Education, Thanjavur											
Class: B.Sc. (Education) - Semester I											
Form No: PSE/2023/001											
Sl. No.	Reg. No.	Roll No.	THEORY	PRACTICE	TOTAL	GRADE	STATUS	MARKS	PERCENTAGE	REMARKS	Signature
1	20230101	2023010101	20	20	40	B	Pass	40	100		
<p>Details:</p> <p>1. 101001: History of Science and Learning</p> <p>2. 101002: Education in Different Societies</p> <p>3. 101003: Educational Research</p> <p>4. 101004: History of Educational Thought</p> <p>5. 101005: Assessment of Learning</p> <p>6. 101006: Socio, Health and Physical Education</p> <p>7. 101007: Culture and Learning</p> <p>8. 101008: Research and Writing</p> <p>9. 101009: IC - 10122442</p> <p>10. 101010: IC - 10122443</p> <p>11. 101011: A - 10101</p> <p>12. 101012: A - 10102</p>											
<p>Minimum Marks for Pass: 40 (Theory) and 20 (Practical) (Total 60 percentage)</p> <p>Minimum Marks for Distinction: 50 (Theory) and 30 (Practical) (Total 80 percentage)</p>											

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11. Mark Sheet

Print School of Education

Mark Sheet

Home
In
Year: 201
Date Of Publication: 04/03/20
Date Of Issue: 04/03/20
Go

S.No	Year	Degree	Course	Sem	Total Students
1	1	B.Ed	PS	1	2
2	2		English	1	2
			MPS	1	2
			BT	1	2
		A.Ed	VED	1	2
				Total	10

Year (MPS): 1st

S.No	Roll No	Reg.No	Student Name	Subjects		Total
				Regular	Inter	
1	2018	2018PC001	Praveen	1	0	0
2	2020	2018PC002	Ghadeep	1	0	0

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MARK SHEET / Consolidated MARK SHEET

Consolidated Mark Sheet In the Year/ Semester Mark Sheet
 College: **Priest School of Education** | Code: **303** | Dept: **BTech** | Branch: **Computer** | Exam Year: **202** | Exam Month: **MAR**
 Report: **Consolidated Mark Sheet LU** | Date Of Publication: **26/03/202** | Date Of Issue: **26/03/202** | **Go**

Print

S.No	Roll No	Reg No	Student Name	Mark
1	20005	2000001	AMU KUMAR	0
2	20004	2000002	SARDA PRAGATHI	0
3	20006	2000003	PRADYUMN	0
4	20008	2000004	ABHIRAM	0
5	20001	2000005	ABHIRAM	0
6	20002	2000006	ABHIRAM	0

AMU KUMAR

2000001

BTech Computer Science and Engineering

303

MAR20

Sl No	Course Name	Cr	Gr	Mark
1	Physics (Semester I)	3	+	60.00
2	Physics (Semester I)	3	+	60.00
3	Mathematics - I	4	+	60.00
4	Maths and Calculus	4	+	60.00
5	Engineering Physics	3	+	60.00
6	Engineering Chemistry	3	+	60.00
7	Physics (Semester I)	3	+	60.00
8	Physics (Semester I)	3	+	60.00
9	Engineering Physics (Semester I)	2	+	60.00
10	Professional English - I	3	+	60.00
11	Statistics and Probability	4	+	60.00
12	Physics for Information Science	3	+	60.00
13	Engineering Math	3	+	60.00
14	Basic Electrical and Electronic Engineering	3	+	60.00
15	Engineering Physics	4	+	60.00

*** DEPARTMENT ***



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12. Student Login



13. Subject Master

Prist School Of Education

Department: Computer Science and Engineering
Course Name: Programming in C++
Credits: 3

Sl. No.	Department	Course Name	Credits	Is Active	Is Deleted	Is Archived	Is Published	Is Approved	Is Released	Is Archived	Is Deleted	Is Archived	Is Deleted	Is Archived	Is Deleted
1	Computer Science and Engineering	Programming in C++	3	Yes	No	No	No	No	No	No	No	No	No	No	No
2	Computer Science and Engineering	Programming in Java	3	Yes	No	No	No	No	No	No	No	No	No	No	No
3	Computer Science and Engineering	Programming in Python	3	Yes	No	No	No	No	No	No	No	No	No	No	No
4	Computer Science and Engineering	Programming in JavaScript	3	Yes	No	No	No	No	No	No	No	No	No	No	No
5	Computer Science and Engineering	Programming in PHP	3	Yes	No	No	No	No	No	No	No	No	No	No	No
6	Computer Science and Engineering	Programming in Ruby	3	Yes	No	No	No	No	No	No	No	No	No	No	No
7	Computer Science and Engineering	Programming in Swift	3	Yes	No	No	No	No	No	No	No	No	No	No	No
8	Computer Science and Engineering	Programming in Kotlin	3	Yes	No	No	No	No	No	No	No	No	No	No	No



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Master Subject Allocation

Branch: **ARTS** | Sem: **III** | Term: **III** | Section: **Computer Science**
 Roll No: **1** | Roll No: **10101** | Type: **Tuist** | Subject: **Subject 01**
 Roll No: **1010101** |
 Roll No: | Roll No: | Roll No: | Roll No:

Sl. No.	Subject	Section	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.
1	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
2	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
3	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
4	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
5	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
6	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
7	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
8	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
9	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
10	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
11	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
12	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
13	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
14	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
15	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
16	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
17	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
18	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
19	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
20	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
21	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
22	Computer Science	01	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101

PRINT IN EXCEL

Exam Entry

Sem: **III** | Term: **III** | Section: **Computer Science** | Roll No: **1** | Roll No: **10101**
 Roll No: **1010101** |

Sl. No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.
1	1010101	1010101	1010101	1010101	1010101
2	1010101	1010101	1010101	1010101	1010101
3	1010101	1010101	1010101	1010101	1010101
4	1010101	1010101	1010101	1010101	1010101
5	1010101	1010101	1010101	1010101	1010101
6	1010101	1010101	1010101	1010101	1010101
7	1010101	1010101	1010101	1010101	1010101
8	1010101	1010101	1010101	1010101	1010101
9	1010101	1010101	1010101	1010101	1010101
10	1010101	1010101	1010101	1010101	1010101
11	1010101	1010101	1010101	1010101	1010101
12	1010101	1010101	1010101	1010101	1010101
13	1010101	1010101	1010101	1010101	1010101
14	1010101	1010101	1010101	1010101	1010101
15	1010101	1010101	1010101	1010101	1010101
16	1010101	1010101	1010101	1010101	1010101
17	1010101	1010101	1010101	1010101	1010101
18	1010101	1010101	1010101	1010101	1010101
19	1010101	1010101	1010101	1010101	1010101
20	1010101	1010101	1010101	1010101	1010101
21	1010101	1010101	1010101	1010101	1010101
22	1010101	1010101	1010101	1010101	1010101

Sl. No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.	Enrollment No.
1	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101
2	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101	1010101

Mail Name Subject

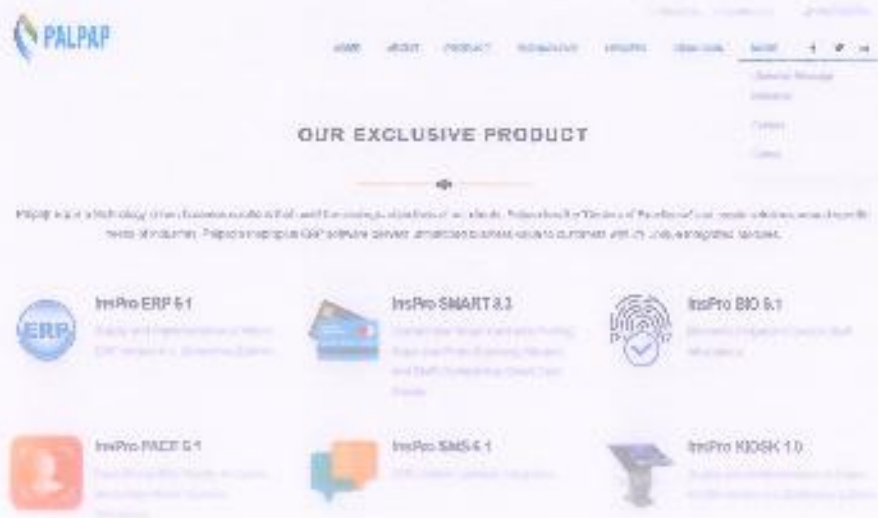


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PRIST ERP was implemented by PALPAP-A Leading Educational ERP Software Company. The following URI. is been assigned for the institution.

Admin and Faculty Login:
 Student Login:
 Payment Login:
 To view and download Detail Information:



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PALPAP ERP UNIQUE MODULES

Key ERP offers 21 Unique Interlinked Modules

 <p>ADMISSION Customize your admission management to suit the process that you need, with custom forms and built-in lead management and system.</p>	 <p>ATTENDANCE Ability to view attendance history & provide real-time of absence. Send notifications to parents to the SMS, email or to app notifications.</p>
 <p>MARK Optimized performance analysis of the students. Manage the marks and grade with the ease of technology support. Time saving system and improved efficiency.</p>	 <p>SCHEDULE As part of our administrative training, we'll gladly assist you in the setup of your classes and scheduling events.</p>
 <p>OBE The software facilitates the administration with latest ways to measure student progress in the classroom by reviewing and evaluating their behavioral assignments, etc. of students.</p>	 <p>COE Define language of each course & more features designed to auto-generate final grade.</p>
 <p>FINANCE Manage expenses and billing with integrated financial system, manage accounts and fees online. Contribute to revenue with online.</p>	 <p>HR Maintain a student employee file with the ability to track current open fields, manage access to student files and other educational resources directly at computer point.</p>
 <p>LIBRARY Make your library operations more efficient. Make book issue and return easier by a single click process.</p>	 <p>HOSTEL Easy allocation of hostel rooms. Our software can also inform by tracking the discipline and performance of student automatically.</p>
 <p>INVENTORY Provides stock and inventory management for multiple campuses. It allows to manage efficiently operations effectiveness and manage the work.</p>	 <p>TRANSPORT Track the challenges of transport & fleet management with easy. Real-time monitoring system with mobile apps for tracking.</p>
 <p>NEW Provides a full financial overview, billing and revenue system managed through the cloud. Online filing and online technology system. Reports can be generated.</p>	 <p>QUESTION Determining the staff activities according to the management schedule. Real-time with online report system.</p>
 <p>OFFICE ADMINISTRATOR The quality enables the manager and administrator to communicate within an organization.</p>	 <p>QUESTION It helps users to be the responsibility of the software to perform all the online related to administrative and one of them is to allow the results posted by the students in the exams.</p>

Controller of Examinations
Office of the COE,
Ponnaiyah Ramajayam Institute of Science and Technology (PRIST)
Deemed to be University
Vallam
Thanjavur 613 403
e-mail:coe@prist.ac.in




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