

# P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

## ANNEXURE – 10 - MANDATORY DISCLOSURES (2025-2026)

AICTE Permanent Institute # 1-429469401

1	Name of the Institution	<b>P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE</b>
	Type of the Institution	Government Aided Autonomous
	Category	Non-Minority, Co-Education
	Address of the Institution	K.R. Nagar – Post, Rajapalayam – 626 108.
	District	Virudhunagar
	State	Tamilnadu
	Phone No.	04563-235740
	Email ID	<a href="mailto:pacrpoly@gmail.com">pacrpoly@gmail.com</a>
	Website	<a href="http://www.pacrpoly.org">www.pacrpoly.org</a>
	Office Hours	9.00 A.M. to 5.30 P.M.
	Academic hours	9.00 A.M. to 4.30 P.M.
	Nearest Railway Station	Rajapalayam (3 KM)
	Nearest Airport	Madurai (80 KM)
2	Name and Address of the Trust	P.A.C. Ramasamy Raja Education Charity Trust, K.R. Nagar – Post, Rajapalayam – 626 108.
	Phone No.	04563-235598
	Email ID	<a href="mailto:pacrect@ramcotex.com">pacrect@ramcotex.com</a>
3	Name of the Principal	Dr. R. Karthikeyan
	Address of the Principal	No.104 B1, R.R. Nagar, Rajapalayam – 626 108.
	Mobile No.	9894732731
	Email ID	<a href="mailto:pacrpoly@gmail.com">pacrpoly@gmail.com</a>
4	Name of the Affiliating Body	Directorate of Technical Education, Chennai, Govt. of Tamilnadu.
	Website	<a href="http://www.tndte.gov.in">www.tndte.gov.in</a>

## 5. Governance

### 5.1. Governing Body Members:

S. No.	Name of the Member	Address of the Member	Designation in the body
1	Shri. P.R.Venketrama Raja	Chairman, Ramco Group of Companies, 'Ramamandiram', Tenkasi Road, Rajapalayam – 626 117	Chairman
2	Shri S.S.Ramachandra Raja	58, P.S.K.Nagar, K.R.Nagar Post, Rajapalayam – 626 108	Member
3	Shri. N.K.Ramasuwami Raja	Managing Director, Madras Chip Board Ltd., K.R.Nagar Post, Rajapalayam – 626 108	Member
4	Shri N.K. Shrikantan Raja	Director, Ramaraju Surgicals Limited, Rajapalayam.	Member
5	Dr. R. Venkatraj	Chief Educational Officer, P.A.C. Ramasamy Raja Education Charity Trust, Rajapalayam.	Member
6	The Commissioner of Technical Education	Directorate of Technical Education, Sardar Patel Road, Guindy, Chennai – 600 025	Member
7	The Principal	Alagappa Chettiyar Government College of Engg. & Technology, Karaikudi	Member
8	The Principal	Govt. College of Engineering, Tirunelveli.	Member
9	The Southern Regional Officer	SRO of AICTE, ShastriBhavan, 26, Haddows Road, Nungambakkam, Chennai – 600 006	Member
10	Nominee	AICTE	Member
11	The Principal	P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam- 626 108.	Ex-officio Member

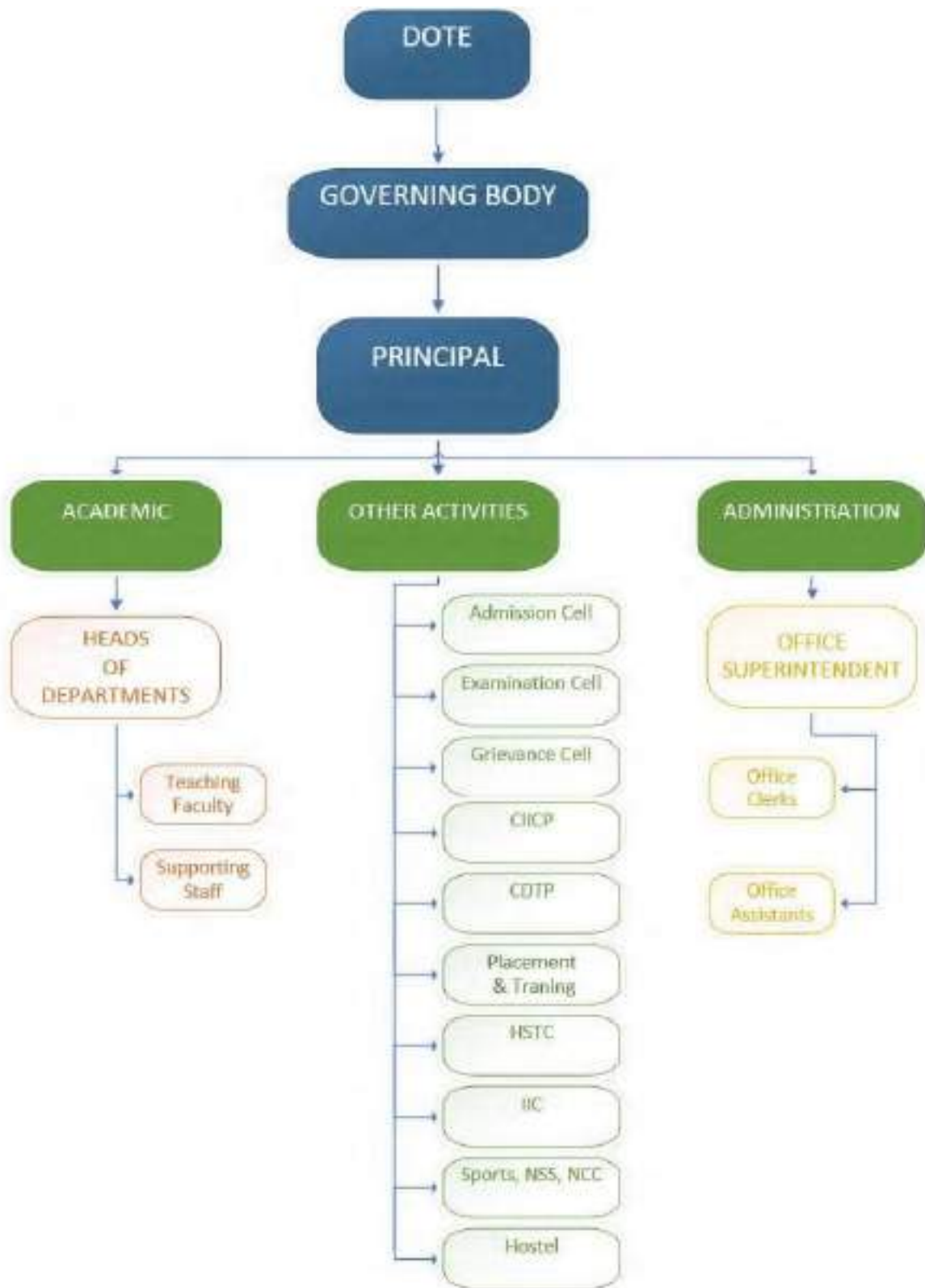
## 5.2. Academic Board Members

S. No.	Name and Address	Designation
1	Dr. V. Karthikeyan, Principal i/c	Chairman and Convener
2	Mrs. B. Lavanya, Technical Assitant (Electrical), DOTE, Chennai.	Expert Member, State Board of Technical Education, Chennai,
3	Mrs. V. Thenmozhi, Principal, Tamilnadu Govt. Polytechnic College, Madurai.	Expert member in the field of Technical Education
4	Dr. P. Udhayakumar, FIE, Chairman / IE (I), Madurai Local chapter, K. Pudur, Madurai	Expert member from IE(India)
5	Dr. A. Sankara Subramanian, Chairman, ISTE Tamil Nadu Section, Principal, Sankar Polytechnic College, Tirunelveli	Expert member from ISTE, Tamilnadu Section.
6	Thiru T. Jayakumar, Managing Director, Athi Electrix Company 59, SIDCO Industrial Estate, Nallamanaickenpatti Post, Rajapalayam	Expert from Industry
7	Thiru T. Balamurugan, Branch Manager (HR), Sri Mookambiga Info Solutions P Ltd, Rajapalayam	Representative PACR Poly Alumni Association.
8	Mr. T. Raghunathan, COE	Internal Member
9.	Dr. S. Selvalakshmi HOD / Modern Office Practice	Internal Member
10.	Mr. V. R. Velmurugan HOD / Electrical and Electronics Engineering	Internal Member
11.	Dr. D. Chidambaram Department i/c / Textile	Internal Member
12.	Mr. T. B. Sundaresan, Department i/c / H & S	Internal Member
13.	Mr. P. R. Maniarasu, Department i/c / Civil	Internal Member
14.	Mr. S. Selvakumar, Department i/c / Textile	Internal Member
15.	Mr. G. Rajagopal JDO / Electrical and Electronics Engineering	Internal Member
16.	Mrs. A. S. Venkataramani HOD i/c / ECE	Internal Member
17.	Mr. T. Senthilkumar, HOD (i/c) / Mechanical Engineering (R&AC)	Internal Member
18.	Mr. B. Marichelvam, HOD i/c / Mechanical (SF)	Internal Member

**Frequency of Academic Board Meeting:**

Frequency of Meeting	<b>Once in a year</b> Date of Last Meeting: <i>26-09-2025</i>
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**5.3. Organization Chart**



### **5.3 Nature and Extent of involvement of faculty and students in academic affairs / improvements**

Staff and students are encouraged to a maximum possible extent to participate in the academic affairs and improvements of the institution. Staff meetings are conducted at a regular interval and their opinions are solicited for the smooth conduct of the affairs of the polytechnic. A Students' Association has been formed with representations from I, II and III year students (both boys and girls) to organize events related to students. Class wise student representatives are selected to monitor the class and coordinate the department level events. Various forums such as Institutions of Engineers (India), Indian Society for Technical Education (ISTE) both Staff and Students chapters, National Service Scheme (NSS), National Cadet Corps (NCC), Red Ribbon Club (RRC) etc are functioning in our institution effectively. These forums play a vital role in the overall development of the institution.

### **5.4 Mechanism / Norms and procedure for democratic / good governance:**

The following meetings are convened on a regular basis for democratic / good governance:

1. Staff meetings
2. Student Association Meetings
3. HoDs meetings
4. Governing Council Meetings
5. Academic Board Meetings
6. Awards Committee Meetings
7. Alumni Association Meetings

### **5.5 Student feedback on Faculty Performance:**

At the end of each semester, feedback is obtained from students about the performance of faculty on a particular subject. (Format is enclosed in the Sl. No. 15.18)

### **5.6 Grievance Redressal Mechanism**

The following four committees are formed for the Redressal of Grievances.

#### **5.6.1. Anti-Ragging Committee - List of Members of Anti-Ragging Committee**

According to the provision of All India Council Technical Education (AICTE) norms, the Principal has framed an Anti-Ragging Committee during academic year 2021 – 22.

**List of Members of Anti-Ragging Committee:**

<b>Sl. No.</b>	<b>Name of Faculty / Members</b>	<b>Profession</b>	<b>Designation in Committee</b>
1	Dr. R. Karthikeyan	Principal i/c P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam.	Head of the Committee.
2	Shri P. Chandra Sekara Raja	Industrialist, Rajapalayam.	Member. ( Civil )
3	The Inspector	Inspector of Police, South Police Station Rajapalayam.	Member. ( Police )
4	Shri S. Ramakrishnan.	Media Reporter, Rajapalayam.	Member. ( Media )
5	Shri R. Saravanan.	Agriculturist, Rajapalayam.	Member. ( NGO )
6	Dr. S. Selvalakshmi.	HOD/MOP, PACR PC, Rajapalayam.	Member ( Teaching )
7	Shri M. Gopalan.	Office Superintendent PACR PC, Rajapalayam.	Member (Non-Teaching)
8	Shri R. Ganesh., B.Com., B.L.	Advocate/Rajapalayam	Member (Parent )
9	Selvan K. S. Hari	Student - DME Dept. PACR Polytechnic	Member (Senior Student)
10	Selvi T. Dharani	Student - MOP Dept., PACR Polytechnic	Member (Junior) Student

**5.6.2. Women Grievance Redressal Committee**

A Women Grievance Redressal Committee (WGRC) cell is functioning commendably in the college in order to keep the healthy working atmosphere among the faculty members. This cell helps women faculty and students to record their complaints and solve their problems related to resources and personal grievances. Woman Harassment complaints will be handled as per government guidelines.

**List of Members of Women Grievance Redressal Committee:**

<b>Sl. No.</b>	<b>Name of Faculty / Members</b>	<b>Profession</b>	<b>Designation in Committee</b>
1	Dr. S.Selvalakshmi	HOD / MOP, PACR PC, Rajapalayam.	Chairperson
2	Mrs. A. Venkataramani	HOD i/c / ECE, PACR PC, Rajapalayam.	Member
3	Mrs.R.Sangeetha	Lecturer/ Computer, PACR PC, Rajapalayam.	Member
4	Shri. R.Saravanan	NGO, Rajapalayam	Member (NGO)

### 5.6.3. Student Grievance Redressal Cell:

#### List of Members of Student Grievance Redressal Cell:

Sl. No.	Name of Faculty / Members	Profession	Designation in Committee
1	Dr. S.Selvalakshmi	HOD/MOP, PACRPC, Rajapalayam	Head / Coordinator
2	Dr. V.R.Velmurugan	HOD / EEE, PACRPC, Rajapalayam	Member
3	Shri. S. Selvakumar	Lect. (SG) , Mechanical, PACRPC, Rajapalayam	Member
4	Shri. A.Murulikrishnan	Lect., Textile, PACRPC, Rajapalayam	Member
5	Smt. A.S.Venkatramani	HOD i/c / ECE, PACRPC, Rajapalayam	Member
6	Smt. R.Valarmathi	Lect., Maths, PACRPC, Rajapalayam	Member

### 5.6.4. Establishment of Internal Complaint Committee:

Sl. No.	Name of Faculty / Members	Profession	Designation in Committee
1	Dr. R. Karthikeyan,	Principal i/c, PACRPC, Rajapalayam	Head of the Committee
2	Dr. S. Selvalakshmi	HOD / MOP	Member
3	Mr. A. Thirupathi Venkateswaran	Lecturer / English	Member
4	Mrs. Abinaya	Advocate	Member
5	Shri, Saravanakumar	NGO	Member
6	Selvan. R. Akilan	III Year DME, PACRPC, Rajapalayam	Students' Representative

### 5.6.5. SC/ST (Prevention of Atrocities) Committee

#### List of Members of SC/ST (Prevention of Atrocities) Committee:

Sl. No.	Name of Faculty / Members	Profession	Designation in Committee
1	Dr. R. Karthikeyan,	Principal i/c, PACRPC, Rajapalayam	Head of the Committee
2	Mr. M.Senthilkumar	Physical Director, PACRPC, Rajapalayam	Member
3	Mr. R.Senthilkumar	Lect./Mechanical, PACRPC, Rajapalayam	Member
4	Mr. A.Chellakumar	Lab. Asst./Textile, PACRPC, Rajapalayam	Member

5	Mr. I. Masilamani	Skilled Asst./Mechanical, PACRPC, Rajapalayam	Member
6	Selvan. V. Pradeepkumar	Student - DME, PACRPC, Rajapalayam	Students' Representative
7	Selvi. T. Dharani	Student - DMOP, PACRPC Rajapalayam.	Students' Representative

#### 5.6.6. Internal Quality Assurance Cell:

##### List of Internal Quality Assurance Cell:

Sl. No.	Name of Faculty / Members	Profession	Designation in Committee
1	Dr. R. Karthikeyan,	Principal, PACRPC, Rajapalayam	Head of the Committee
2	Dr. V.R. Velmurugan	HOD / EEE	Member
3	Dr. R Karthikeyan	Lecturer (Sel.G) / English	Member
4	Mr. R. Senthilkumar	Lecturer / Mechanical	Member
5	Dr. R. Murugaboopathy	Lecturer / Civil	Member

#### 5.6.7. Institution's Innovation Council

Sl. No.	Name of Faculty Members	Profession	Designation in Committee
1	R.Karthikeyan	Principal (i/c)	President
2	S.Selvalakshmi	HOD / DMOP	Vice President
3	B.Marichelvam	HOD i/c/ MECH (SF)	Convener
4	R.Yogeswaran	Lecturer / MECH (SF)	Innovation Activity
5	G.Sivaraj	Lecturer / MECH(SF)	Internship Activity Coordinator
6	V.R.Velmurugan	Lecturer / EEE	ARIIA Coordinator
7	M.Muthuanantham	Lecturer / EEE (SF)	NIRF Coordinator
8	G.Rajagopal	Lecturer / EEE	IPR Activity Coordinator
9	T.Senthilkumar	HOD i/c / R&AC	Startup Activity Coordinator
10	G.Ganeshkumar	Lecturer / MECH	Social Media
11	P.R.Mani Arasu	Lecturer / CIVIL	Member
12	R.Senthilkumar	Lecturer / MECH	Member
13	G.Deepa	Lecturer / ECE	Member
14	A.Thiruppathi Venkateswaran	Lecturer (Sr.Gr)/ ENGLISH	Member
15	A.Muralikrishnan	Lecturer / Textile	Member
16	M.Seetha	Lecturer / EEE	Member
17	S.Shanmugaraj	Lecturer / EEE	Member

### 5.6.8. Anti-Drug Club:

Sl. No.	Name of Faculty / Members	Profession	Designation in Committee
1	Dr. R. Karthikeyan,	Principal, PACRPC, Rajapalayam	Head of the Committee
2	Mr. R. Senthilkumar	Lecturer / Mechanical	Member

### 5.6.9. Research and Development / Climate Cell:

Sl. No.	Name of Faculty / Members	Designation	Designation in Committee
1	Dr. R. Karthikeyan,	Principal, PACRPC, Rajapalayam	Head of the Committee
2	Mr. R. Yogeswaran	Lecturer / Mechanical	Coordinator
3	Mrs. G. Senbagavalli	Lecturer / Civil	Member
4	Dr. R. Ragavan	Lecturer / R&AC	Member
5	Mrs. G. Deepa	Lecturer / ECE	Member
6	Mrs. M. Seetha	Lecturer / EEE	Member
7	Mr. V. Ranjith Kumar	Lecturer / Mechanical	Member
8	Mr. S. Shanmugaraj	Lecturer / EEE	Member
9	Mr. S. Durairaj	Lecturer / Mechanical	Member

## 6. Programmes:

### 6.1. Name of Programmes approved by AICTE:

- Civil Engineering (Aided)
- Mechanical Engineering (Aided and Self-Finance)
- Electrical & Electronics Engineering (Aided and Self-Finance)
- Textile Technology (Aided)
- Modern Office Practice (Aided)
- Mechanical Engineering (Refrigeration & Air-conditioning) (Aided)
- Electronics & Communication Engineering (Self-Finance)

## 6.2. Name of Programmes Accredited by NBA:

## 6.3. Status of Accreditation of the courses:

## 6.4. Admission particulars:

### Cut off marks for First Year admission 2022-2023

S. No.	Branch	Approved Intake	Duration in years	Filled Seats	Range of Mark our of 500	
					Highest	Lowest
1	Civil	54	3	34	434	175
2	Mechanical	54	3	50	441	175
3	Electrical	54	3	52	452	244
4	Mechanical (R&AC)	54	3	52	420	175
5	Textile	54	3	52	403	175
6	DMOP	27	3	18	436	227
7	Mech.(SF)	108	3	73	420	175
8	Electrical (SF)	54	3	54	347	175
9	ECE (SF)	54	3	33	400	175

### Cut off marks for First Year admission 2023-2024

S. No.	Branch	Approved Intake	Duration in years	Filled Seats	Range of Mark our of 500	
					Highest	Lowest
1	Civil	54	3	53	383	175
2	Mechanical	54	3	51	448	175
3	Electrical	54	3	51	464	175
4	Mechanical (R&AC)	54	3	53	405	175
5	Textile	54	3	31	460	175
6	DMOP	27	3	20	441	175
7	Mech.(SF)	108	3	53	377	175
8	Electrical (SF)	54	3	52	364	175
9	ECE (SF)	54	3	42	433	175

**Cut off marks for First Year admission 2024-2025**

S. No.	Branch	Approved Intake	Duration in years	Filled Seats	Range of Mark our of 500	
					Highest	Lowest
1	Civil	54	3	34	436	204
2	Mechanical	54	3	52	460	270
3	Electrical	54	3	52	466	197
4	Mechanical (R&AC)	54	3	54	400	215
5	Textile	54	3	34	437	175
6	DMOP	27	3	20	443	175
7	Mech. (SF)	108	3	43	420	175
8	Electrical (SF)	54	3	53	380	175
9	ECE (SF)	54	3	18	445	242

**6.5. Fee Particulars:**

S.No.	Course	Fee
1	Aided Courses	Rs.11840/- Including Special Fee & Development charges
2	Self-Finance Courses (EEE, ECE & Mech.)	Rs.40000/- Including Special Fee & Development charges

**6.6. Placement Facilities – Available**

**6.7. Placement particulars for last three years:**

Sl. No	Department	Percentage of Placement (For Eligible Students Only)		
		2022-23	2023-24	2024-25
1	Civil Engineering	100	100	s
2	Mechanical Engineering	100	100	100
3	Electrical and Electronics Engg.	100	100	100
4	Mechanical Engineering (R&A/C)	100	100	100
5	Textile Technology	100	100	100
6	Electronics and Comm. Engg.	100	100	100
7	Modern Office Practice	100	100	100

### 6.8.Salary particulars for last three years:

Sl. No	Department	Minimum	Maximum	Average
1	Civil Engineering	12,000.00	31,500.00	21750.00
2	Mechanical Engineering	19,500.00	33,166.00	26333.00
3	Electrical and Electronics Engg.	19,500.00	34,000.00	26750.00
4	Mechanical Engineering (R&A/C)	19,500.00	28,250.00	23875.00
5	Textile Technology	15,000.00	20,000.00	17500.00
6	Electronics and Comm. Engg.	19,500.00	34,000.00	26750.00
7	Modern Office Practice	15,000.00	18,000.00	16500.00

### 7. Faculty:


Sl. No	Department	Permanent Faculty	Adjunct Faculty	Permanent Faculty : Student Ratio
1	Civil Engineering	6	0	1: 18.00
2	Mechanical Engineering	5	0	1:21.60
3	Mechanical Engineering (SF)	9	0	1:24.00
4	Electrical and Electronics Engg.	6	0	1:18.60
5	Electrical and Electronics Engg (SF)	6	0	1:18.60
6	Mechanical Engineering (R&A/C)	6	0	1:18.60
7	Textile Technology	6	0	1:18.60
8	Electronics and Comm. Engg.	5	0	1:21.60
9	Modern Office Practice	4	0	1:20.25

### 7.4 : Number of Faculty employed and left during the last three years.

S. No	2022-2023		2023-2024		2024-2025	
	Employed	Left	Employed	Left	Employed	Left
1	76	4	82	6	76	8

## 8. Profile

### Profile of Faculty – Principal In charge

Name	:	KARTHIKEYAN R					
Date of Birth	:	28.05.1972					
Unique ID	:	1-47678402					
Educational Qualifications	:	B.E., M.E. (CAD/CAM), PH.D.					
Work Experience	:	Teaching	:	27		Years	
		Research	:	-		Years	
		Industry	:	3		Years	
		Others	:	-	Years		
Area of Specialization	:	CAD/CAM, Industrial Engineering and Management					
Courses taught at Diploma Level	:						
1.	Computer Integrated Manufacturing						
2.	Industrial Engineering and Management						
3.	Manufacturing Technology-I						
4.	Manufacturing Technology-II						
5.	Engineering Graphics						
Patents	:	Filed	:	03	Granted	:	01
Technology Transfer	:						
Research Publications	:						
Research Publications(No. of papers published in National/ International journals Conference)							
International Journals:12							
Publications in conferences: 44							
No. of Books published with details: Nil							
Sl. No	Name of the book			Publisher with ISBN		Year of publication	
-	-			-		-	


**Profile of Faculty – Department of English**

Name	: A.THIRUPPATHI VENKATESWARAN			
Date of Birth	: 22.03.1972			
Unique ID	: 1-494705217			
Educational Qualifications	: M.A., M.Phil.,			
Work Experience	Teaching	: 20	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: English			
Courses taught at Diploma Level	:			
1.	Communicative English - I			
2.	Communication English - II			
Patents	Filed	: Not Applicable	Granted	: Not Applicable
Technology Transfer	: Not Applicable			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:	4		
No. of Books published with details:				
Sl. No	Name of the book	Publisher with ISBN		Year of publication
1.	Communication English	DOTE, Govt. of Tamil Nadu		2011


**Profile of Faculty – Department of English**

Name	: N. SEENIRAJ			
Date of Birth	: 20.05.1985			
Unique ID	: 1-494705229			
Educational Qualifications	: M.A., M.Phil.,			
Work Experience	Teaching	: 18	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: English			
Courses taught at Diploma Level	:			
1.	Communicative English - I			
2.	Communication English - II			
Patents	Filed	: Not Applicable	Granted	: Not Applicable
Technology Transfer	: Not Applicable			
Research Publications	: Nil			
Research Publications (No. of papers published in National/ International journals /Conference)	: Nil			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of English**

Name	: J.VINAYAGAVIDHYA			
Date of Birth	: 01.12.1983			
Unique ID	: 1-7427315158			
Educational Qualifications	: M.A., M.Phil.,			
Work Experience	Teaching	: 7	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: English			
Courses taught at Diploma Level	:			
1.	Communicative English - I			
2.	Communication English - II			
Patents	Filed	: Not Applicable	Granted	: Not Applicable
Technology Transfer	: Not Applicable			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:	8		
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	

**Profile of Faculty – Department of Mathematics**

Name	: VALARMATHIR			
Date of Birth	: 05.11.1989			
Unique ID	: I-2085511396			
Educational Qualifications	: M.Sc.,M.Phil,			
Work Experience	Teaching	: 13	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialisation	: Engineering Mathematics			
Courses taught at Diploma Level	:			
1.	Basic Mathematics s			
2.	Applied Mathematics - I			
3.	Applied Mathematics - II			
Patents	Filed	:	Granted	:
Technology Transfer	:			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Mathematics**

Name	: RAMAR G			
Date of Birth	: 12.05.1990			
Unique ID	: 1-3235051135			
Educational Qualifications	: M.Sc.,B.Ed.,			
Work Experience	Teaching	: 10	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: Mathematics			
Courses taught at Diploma Level	:			
1.	Basic Mathematics s			
2.	Applied Mathematics - I			
3.	Applied Mathematics - II			
Patents	Filed	:	Granted	:
Technology Transfer	:			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Physics**

Name	: SUNDARESAN .T.B			
Date of Birth	: 04-04-1969			
Unique ID	: I - 494705209			
Educational Qualifications	: M.Sc., M.Ed.,			
Work Experience	Teaching	: 28	Years	
	Research	: --	Years	
	Industry	: --	Years	
	Others	: --	Years	
Area of Specialization	: Physics			
Courses taught at Diploma Level	:			
1.	Basics Physics			
2.	Applied Physics – I			
3.	Applied Physics – II			
Patents	Filed	: ---	Granted	: ---
Technology Transfer	: ---			
Research Publications	: ---			
Research Publications(No. of papers published in National/ International journals /Conference)	:			
No. of Books published with details:	---			
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
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**Profile of Faculty – Department of Physics**

Name	H RAMASUBRAMANIAN			
Date of Birth	30.03.1984			
Unique ID	1-494705249			
Educational Qualifications	M.Sc., M.Phil.,			
Work Experience	Teaching	15	Years	
	Research		Years	
	Industry		Years	
	Others		Years	
Area of Specialization	PHYSICS			
Courses taught at Diploma Level				
1.	Basics Physics			
2.	Applied Physics – I			
3.	Applied Physics – II			
Patents	Filed	:	Granted	
Technology Transfer				
Research Publications				
Research Publications(No. of papers published in National/ International journals /Conference)				
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Physics**

Name	: BAVANI R			
Date of Birth	: 19-01-1992			
Unique ID	: 1 - 2933421933			
Educational Qualifications	: M.SC.,B.Ed.,			
Work Experience	Teaching	: 11	Years	
	Research	: --	Years	
	Industry	: --	Years	
	Others	: --	Years	
Area of Specialization	: Physics			
Courses taught at Diploma Level	:			
1.	Basics Physics			
2.	Applied Physics – I			
3.	Applied Physics – II			
4.	Tamil Marabu			
5.	Tamil And Technology			
Patents	Filed	: ----	Granted	: ----
Technology Transfer	: ---			
Research Publications	: ----			
Research Publications(No.of papers published in National/ International journals /Conference)	:			
No. of Books published with details: ---				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
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**Profile of Faculty – Department of Physics**

Name	: PARAMASIVAMP			
Date of Birth	: 01-06-1987			
Unique ID	: 1 - 2933982219			
Educational Qualifications	: M.SC.,B.Ed.,			
Work Experience	Teaching	: 11	Years	
	Research	: --	Years	
	Industry	: --	Years	
	Others	: --	Years	
Area of Specialization	: Physics			
Courses taught at Diploma Level	:			
1.	Basics Physics			
2.	Applied Physics – I			
3.	Applied Physics – II			
Patents	Filed	: ----	Granted	: ----
Technology Transfer	: ---			
Research Publications	: ----			
Research Publications(No.of papers published in National/ International journals /Conference)	:			
No. of Books published with details: ---				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
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**Profile of Faculty – Department of Chemistry**

Name	:	SELVAKUMAR T					
Date of Birth	:	05.09.1982					
Unique ID	:	1-4505178704					
Educational Qualifications	:	M.Sc., B.Ed.					
Work Experience	:	Teaching	:	8		Years	
	:	Research	:	-		Years	
	:	Industry	:	-		Years	
	:	Others	:	-	Years		
Area of Specialization	:	Chemistry					
Courses taught at Diploma Level	:						
1.	Basic Chemistry						
2.	Applied Chemistry-I						
3.	Applied Chemistry-II						
Patents	:	Filed	:		Granted	:	
Technology Transfer	:	-					
Research Publications	:	-					
Research Publications(No.of papers published in National/ International journals /Conference)	:	-					
No. of Books published with details: -							
Sl.No	Name of the book			Publisher with ISBN	Year of publication		


**Profile of Faculty – Department of Chemistry**

Name	:	KRISHNAVENI P					
Date of Birth	:	30.05.1990					
Unique ID	:	1-4518243574					
Educational Qualifications	:	M.Sc., M.Phil.					
Work Experience	:	Teaching	:	7 Years			
		Research	:	- Years			
		Industry	:	- Years			
		Others	:	- Years			
Area of Specialization	:	Chemistry					
Courses taught at Diploma Level	:						
1.		Basic Chemistry					
2.		Applied Chemistry-I					
3.		Applied Chemistry-II					
4.		Tamil Marabu					
5.		Tamil And Technology					
Patents	:	Filed	:		Granted	:	
Technology Transfer	:	-					
Research Publications	:	-					
Research Publications(No.of papers published in National/ International journals /Conference)	:	-					
No. of Books published with details:	-						
Sl.No	Name of the book			Publisher with ISBN		Year of publication	


**Profile of Faculty – Department of Computer Science**

Name	: R. SANGEETHA			
Date of Birth	: 14.01.1980			
Unique ID	: 1-2085511534			
Educational Qualifications	: MCA., P.G.D.C.A.,			
Work Experience	Teaching	: 13	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: Nil			
Courses taught at Diploma Level	:			
1.	Digital Workplace Skills			
2.	Tamil And Technology			
Patents	Filed	: Nil	Granted	: Nil
Technology Transfer	:			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:			Nil
No. of Books published with details: Nil				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Computer Science**

Name	: Lohanya R					
Date of Birth	: 15-02-1986					
Unique ID	: 1-2484947613					
Educational Qualifications	: M.C.A					
Work Experience	Teaching	: 12	Years			
	Research	:	Years			
	Industry	:	Years			
	Others	:	Years			
Area of Specialization	: Nil					
Courses taught at Diploma Level	:					
1.	Digital Workplace Skills					
2.	Tamil And Technology					
Patents	Filed	:	Nil	Granted	:	Nil
Technology Transfer	:					
Research Publications	: Nil					
Research Publications (No.of papers published in National/ International journals /Conference)	:					
No. of Books published with details: Nil						
Sl.No	Name of the book		Publisher with ISBN		Year of publication	


**Profile of Faculty – Department of Civil Engineering**

Name	: P.R.MANI ARASU			
Date of Birth	: 10.05.1968			
Unique ID	: 1-472235999			
APAAR faculty ID	: 768570367565			
Educational Qualifications	: B.E(Civil Engineering), M.E. (Urban Engineering)			
Work Experience	Teaching	: 25	Years	
	Research	: -	Years	
	Industry	: 6	Years	
	Others	:	Years	
Area of Specialization	: Urban Planning ,Modern surveying and sustainable transportation planning			
Courses taught at Diploma Level	:			
1.	Transportation Engineering			
2.	Environmental Engineering			
3.	Urban planning Development			
4.	Innovation and Stratup			
5.	Surveying			
6.	Advanced Concrete Technology			
Patents	Filed	: Nil	Granted	: Nil
Technology Transfer	:	<ul style="list-style-type: none"> <li>Conducting Modern surveying using Total station tailor- made courses as part of Continuing Education for Education and Industry persons under our Canada India Institutional Cooperation Project (CIICP).</li> <li>Prepared Course material for Modern surveying using Total station for continuing education programme.</li> <li>Disseminating the current knowledge in the field of modern surveying through presenting Seminar, Workshop and organising both faculty development programme (FDP)and Short Term Training Program (STTP)</li> </ul>		
Research Publications	: 01			
Research Publications(No. of papers published in National/ International journals /Conference)	:			Conferences-07
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
1.	Surveying	Text book under K scheme for Prathheeba Publishers, Coimbatore		2008
2.	Town Planning	Text book under K Scheme for Prathheeba Publishers, Coimbatore		2008
3.	Surveying-I	e –text book under M-Scheme for Directorate of Technical Education		2018
4.	Surveying-II	e –text book under M-Scheme for Directorate of Technical Education Chennai		2018


**Profile of Faculty-RAGHUNATHAN T – Department of Civil Engineering**

Name	: RAGHUNATHAN T			
Date of Birth	: 20.12.1976			
AICTE Unique ID	: 1-472412101			
APAAR faculty ID	: 335108696726			
Educational Qualifications	: B.E.CIVIL, M.E. Structural Engineering			
Work Experience	Teaching	: 24	Years	
	Research	: NIL	Years	
	Industry	: NIL	Years	
	Others	: NIL	Years	
Area of Specialization	: Mechanics, Construction materials, Plumbing, Firefighting, Structural Glazing, Earthquake Engineering			
Courses taught at Diploma Level	:			
1.	Engineering Mechanics, Mechanics of Solids, Mechanics of materials			
2.	ET-1, Soil Mechanics and Foundation Engineering			
3.	Surveying			
4.	Surveying Practice, Surveying Practice I, Surveying Practice II,			
5.	Structural Detailing of RCC structures			
6.	Hydraulics			
7.	ET-2, Earthquake Engineering			
8.	CAD in Civil Engineering Drawing II			
9.	Computer Applications in Civil Engineering			
10.	Building services drawing			
11.	Building services			
12.	Building Facade Technology (Industry Based Elective)			
13.	Concrete Technology(Industry Based Elective)			
14.	Advanced construction Technology			
Patents	Filed	: 8	Granted	: 6
Technology Transfer	: NIL			
Research Publications				
Research Publications(No.of papers published in National/ International journals /Conference)				: 28
No. of Books published with details:				
Name of the book		Publisher with ISBN		Year of publication
<b>Chapter - "Properties of Lime Mortar and FAL-G with Urea" in <b>Book - Advanced Aspects of Engineering Research, Vol 14</b></b>		<b>B P International</b> , West Bengal, India, ISBN-13 (15): 978-93-91215-88-0 (Print) :978-93-91215-89-7 (eBook)		13-February-2021
Book Chapter - <del>Valorizing</del> <u>Valorizing</u> Plastic Wastes And Textile Sludge As Composites Book - Recent Progress in Science and Technology-		B P International, West Bengal, India, <u>ISBN</u> : 2023/BP/18884D www.bookpi.org 29-04-2022		


**Profile of Faculty – Department of Civil Engineering**

Name	: Dr. R. MURUGABOOPATHY			
Date of Birth	: 20.05.1976			
Unique ID	: 1-786011706			
APAAR faculty ID	: 170591616508			
Educational Qualifications	: M.E., Ph.D.,			
Work Experience	Teaching	: 24	Years	
	Research	: -	Years	
	Industry	: -	Year	
	Others	: -	Years	
Area of Specialization	: STRUCTURAL ENGINEERING			
Courses taught at Diploma Level	:			
1.	THEORY OF STRUCTURES			
2.	STRUCTURAL ENGINEERING			
3.	CONCRETE TECHNOLOGY			
4.	GREEN DRY CONSTRUCTION TECNOLOGY			
Patents	Filed	: NIL	Granted	: NIL
Technology Transfer	: -			
Research Publications	: -			
Research Publications (No.of papers published in National/ international journals /Conference)				: 08
No. of Books published with details:				
<u>Sl.No</u>	<u>Name of the book</u>	<u>Publisher with ISBN</u>	<u>Year of publication</u>	
-	-	-	-	


**Profile of Faculty – Department of Civil Engineering**

Name	: G.SENBAGAVALLI			
Date of Birth	: 10.04.1992			
Unique ID	: 1-4496376794			
APAAR faculty ID	840461703604			
Educational Qualifications	: B.E,CIVIL			
Work Experience	Teaching	: 10	Years	
	Research	: NIL	Years	
	Industry	: NIL	Years	
	Others	: NIL	Years	
Area of Specialization	: Construction Materials, Construction Practice, Engineering Mechanics Theory of structures, Environmental Engineering and Estimation			
Courses taught at Diploma Level	:			
1.	Construction Materials			
2.	Basics of Civil Engineering			
3.	Environmental Engineering			
4.	Estimating & Costing			
5.	Hydraulics			
6.	Advanced Concrete Technology			
7.	Theory of structures			
8.	Transportation Engineering			
9.	Engineering Mechanics			
10.	Material Testing Lab II			
11.	CAD In Civil Engineering Drawing I & II			
Patents	: Filed	: NIL	Granted	: NIL
Technology Transfer	: NIL			
Research Publications:	NIL :			
Research Publications(No.of papers published in National/ International journals /Conference)	: NIL			
No. of Books published with details:				
<b>Sl.No</b>	<b>Name of the book</b>	<b>Publisher with ISBN</b>	<b>Year of publication</b>	
	-	-	-	

**Profile of Faculty – Department of Mechanical Engineering**

Name	SELVAKUMAR.S			
Date of Birth	03.05.1977			
Unique ID	1-494931444			
Educational Qualifications	ME(Engineering Design)			
Work Experience	Teaching	: 21	Years	
	Research	: -	Years	
	Industry	:	Years	
	Others	: -	Years	
Area of Specialization				
Courses taught at Diploma Level				
1.	Basics of Mechanical Engineering			
2.	Strength of Materials			
3.	Fluid Mechanics and Fluid Power			
4.	Computer integrated manufacturing			
5.	e-Vehicle Technology and Policy			
6.	Design of Machine Elements			
7.	Thermal Engineering-I			
8.	Thermal Engineering-II			
9.	Glass Processing Technology			
10.	Metrology, Machine Tool Maintenance & Testing practical			
11.	Fluid Mechanics practical			
12.	Computer integrated manufacturing practical			
13.	Building Façade Technology Elective course			
14.	AutoCAD practical			
15.	Process Automation practical			
16.	Automobile Engineering practical			
Patents	Filed	:	Granted	:
Technology Transfer				
Research Publications	NIL			
Research Publications(No.of papers published in National/ International journals /Conference)	NIL			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
1	Fluid Mechanics and Fluid Power	DOTE Material Book	2014	

**Profile of Faculty – Department of Mechanical Engineering**

Name	: SENTHILKUMAR R			
Date of Birth	: 18.12.1982			
Unique ID	: 1-495430415			
Educational Qualifications	: B.E			
Work Experience	Teaching	: 15	Years	
	Research	: -	Years	
	Industry	: 5	Years	
	Others	: -	Years	
Area of Specialization	: Thermal Engineering			
Courses taught at Diploma Level	:			
1.	Thermal Engineering -I			
2.	Thermal Engineering-II			
3.	Manufacturing Technology -I			
4.	Manufacturing Technology -II			
5.	Automobile Engineering			
6.	Renewable Energy Sources			
7.	Advanced Manufacturing Technology			
8.	Glass Processing Technology			
9.	Metrology, Machine Tool Maintenance & Testing			
Patents	: Filed	: -	Granted	: -
Technology Transfer	-			
Research Publications	: 1. Influence Of Fiber Length On Mechanical Properties Of Kenaf Fiber Epoxy Composites: International Journal Of Advances In Engineering And Management (IJAEM)20.12.2020 Volume No. 2 P G. No.37-41 ISSN: 2395 – 5252 2. Effect of Feed Rate on Material Removal Rate, Surface Roughness and Machining Time of Aluminum Alloy 6063 in CNC Turning: International Journal of Scientific Research in Science, Engineering and Technology ISSN : 2394-4099   Print ISSN : 2395-1990   UGC Journal No : 47147 3. Impact on impart and implement in the digital learning under crisis COVID -19: Rethinking Media Perspectives in Building a Self – Reliant India ISBN 978-81-951930-0-4			
Research Publications(No.of papers published in National/ International journals /Conference)	:			3
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
1.	-	-		-

### Profile of Faculty – Department of Mechanical Engineering

Name : Ganeshkumar G  
Date of Birth : 12-07-1976  
Unique ID : 1-472412239  
Educational Qualifications : B.E.  
Work Experience : Teaching : 25 Years  
Research : Years  
Industry : Years  
Others : Years  
Area of Specialization : CAD, Windows Server Administrator and Networking



Courses taught at Diploma Level :

1. Fluid Mechanics
2. Manufacturing Process
3. Strength of Materials
4. Automobile Engineering
5. Production and Quality Management
6. Production Drawing and Modelling Practical
7. Computer Aided Machine Drawing Practical – I & II
8. Fluid Mechanics and Fluid Power Practical
9. Metrology Practical

Patents Filed : Nil Granted : Nil


Additional Roles :  
1. System Administrator  
2. College Website and Database Developer  
3. TNEA TFC Center Co-Ordinator

Research Publications : Nil

Research Publications (No. of papers published in National/ International journals /Conference) : 1


No. of Books published with details: Nil


**Profile of Faculty – Department of Mechanical Engineering**


Name	: RAJENDRAN K			
Date of Birth	: 10.01.1992			
Unique ID	: 1-494705185			
Educational Qualifications	: B.E, <i>M.Tech</i> (Mechatronics)			
Work Experience	Teaching	: 12	Years	
	Research	: -	Years	
	Industry	: -	Years	
	Others	: -	Years	
Area of Specialization	: Engineering Design			
Courses taught at Diploma Level	:			
1.	Basics of Mechanical Engineering			
2.	Elements of Machine Design			
3.	Heat Power Engineering			
4.	Metrology and Measurement			
5.	Computer Integrated Manufacturing			
6.	Sensors and Actuators Practical			
7.	Basic of Mechanical Engineering Practices			
8.	Basics of Workshop Practices			
Patents	Filed	: 01	Granted	: -
Technology Transfer	: 1. Passenger car oxygen Level Monitoring and Alarm System 2. Authored e-Text books on "Special Machines" for SPCU, DoTE, Chennai under uniform course material for M-scheme syllabus. 3. Authored e-Text books on "Renewable Energy Sources and Energy Conservation", "Solid Works" and "Piping & Duct Design using Auto CAD" for SPCU, DoTE, Chennai under uniform course material under CIICP.			
Research Publications	: 1. "A case study on the implementation of industry based electives in higher level technical education" published in International Education and Research Journal, Vol. 3, February 2017 Issue 2 with <b>(Impact Factor – 4.064)</b> . 2. "Smart Irrigation Methodology for the Economic Growth of Farmer" published in International Journal of Engineering Applied science and Technology, Vol. 6, March 202 Issue 11, PP. 11-14, ISSN No. 2455-2143, <b>(Impact Factor – 4.982)</b> .			
Research Publications (No.of papers published in National/ International journals /Conference)				: 09
No. of Books published with details:				
Sl. No	Name of the book	Publisher with ISBN		Year of publication
-	-	-		-


**Profile of Faculty – Department of Mechanical Engineering**


Name	: DURAIRAJ S			
Date of Birth	: 30.05.1992			
Unique ID	: 1-2642656177			
Educational Qualifications	: M.E (Computer Aided Design)			
Work Experience	Teaching	: 11	Years	
	Research	: -	Years	
	Industry	: -	Years	
	Others	: -	Years	
Area of Specialization	: Engineering Design			
Courses taught at Diploma Level	:			
1.	Basics of Mechanical Engineering			
2.	Strength of Materials			
3.	Manufacturing Technology-I			
4.	Metrology and Measurement			
5.	Heat Power Engineering			
6.	Computer Integrated Manufacturing			
7.	Production and Quality Management			
8.	Modern QC Tools			
9.	Automobile Engineering Practical			
10.	Sensors and Actuators Practical			
Patents	Filed	: 01	Granted	: 01
Technology Transfer	: Nil			
Research Publications	: 1. Smart materials and artificial intelligence: A winning combination for the future during 5 <sup>th</sup> & 6 <sup>th</sup> April 2024 held at P.S.R.Engineering College, Sivakasi. 2. Experimental and Analytical Studies on the Mechanical Behaviour of AA3003/GFRP Honeycomb Sandwich during 30 April 2024 held at Nadar Saraswathi College of Engineering & Technology, Theni.			
Research Publications (No.of papers published in National/ International journals /Conference)				: 02
No. of Books published with details:				
Sl. No	Name of the book	Publisher with ISBN		Year of publication
-	-	-		-


Name	: MARICHELVAM B			
Date of Birth	: 08.04.1983			
Unique ID	: 1-795811772			
Educational Qualifications	: B.E (MECHANICAL )			
Work Experience	Teaching	: 17	Years	
	Research	: -	Years	
	Industry	: 04	Years	
	Others	: -	Years	
Area of Specialization	: Strength of Materials			
Courses taught at Diploma Level	:			
1.	Strength of Materials			
2.	Manufacturing Technology-I			
3.	Fluid mechanics and Fluid power			
4.	Manufacturing Technology-II			
5.	Renewable Energy sources			
6.	Thermal Engineering -I & II			
7.	Process Automation			
8.	Computer Integrated Manufacturing			
9.	Engineering Graphics			
10.	Drafting Practices			
11.	Computer Aided Machine Drawing-II Practical			
Patents	Filed	: 01	Granted	: 01
Technology Transfer	: Semi-Automatic Face Mask Production Machine (IP Registration Number – 202141042484)			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ International journals /Conference)				: NIL
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
-	-	-		-


Name	: MURALI M			
Date of Birth	: 14.03.1991			
Unique ID	: 1-2085511556			
Educational Qualifications	: B.E (MECHANICAL )			
Work Experience	Teaching	: 12	Years	
	Research	: -	Years	
	Industry	: 01	Years	
	Others	: -	Years	
Area of Specialization	: Production Engineering			
Courses taught at Diploma Level	:			
1.	Basics of Mechanical Engineering			
2.	Manufacturing Technology-I			
3.	Fluid mechanics and Fluid power			
4.	Manufacturing Technology-II			
5.	Renewable Energy sources			
6.	Thermal Engineering -I			
7.	Modern machining Processes			
8.	Strength of Materials			
9.	Engineering Graphics			
10.	Drafting Practices			
11.	Computer Aided Machine Drawing			
12.	Metrology and Measurement			
13.	Manufacturing Technology-II Practical			
14.	Automobile Engineering			
Patents	: Filed	: -	Granted	: -
Technology Transfer	:			
Research Publications	: "Turning process parameter optimization using shuffled Leaf frog Algorithm"- International journal of advance Research in Science & Engineering- Impact factor 2.83.			
Research Publications(No. of papers published in National/ International journals /Conference)				: 01
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
-	-	-		-

Name	:	RAJ A					
Date of Birth	:	21.05.1992					
Unique ID	:	1-2484915043					
Educational Qualifications	:	B.E (MECHANICAL)					
Work Experience	:	Teaching	:	12		Years	
		Research	:	-	Years		
		Industry	:	-	Years		
		Others	:	-	Years		
Area of Specialization	:	MECHANICAL ENGINEERING					
Courses taught at Diploma Level	:						
1.	Design of Machine Elements						
2.	Thermal Engineering - I						
3.	Manufacturing Technology 1 & 2						
4.	Industry Engineering & Management						
5.	Measurements & Metrology						
6.	Automotive Engines						
7.	Process Planning Control						
8.	Strength of Materials						
9.	Fluid Mechanics						
Patents	:	Filed	:	1	Granted	:	1
Technology Transfer	:	Design and Fabrication of Rain detector with Auto shutter					
Research Publications	:	NIL					
Research Publications(No.of papers published in National/ International journals /Conference)					:	NIL	
No. of Books published with details:							
Sl.No	Name of the book			Publisher with ISBN		Year of publication	


Name	: MUTHUVEL M			
Date of Birth	: 09-05-1994			
Unique ID	: 1-3372279216			
Educational Qualifications	: B.E (MECHANICAL)			
Work Experience	Teaching	: 9.5	Years	
	Research	: -	Years	
	Industry	: 06	Months	
	Others	: -	Years	
Area of Specialization	: Production, Thermal Engineering			
Courses taught at Diploma Level	:			
1.	Thermal Engineering- I & II			
2.	Computer Integrated Manufacturing (Theory & Practical)			
3.	Manufacturing Technology-I			
4.	Production and Quality Management			
5.	Modern QC Tools			
6.	Measurement and Metrology Practical			
7.	Automobile Engineering Practical			
8.	Maintenance, Repair and Service Practical			
9.	Process Automation Practical			
10.	Sensors and Actuators Practical			
Patents	: Filed	: 01	Granted	: 01
Technology Transfer	: Design and Fabrication of Rain Detector with Auto Shutter Application Number: 202041029696  Semi-Automatic Face Mask Production Machine (IP Registration Number – 202141042484)			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ International journals /Conference)				: NIL
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
NIL				

Name	: RANJITH KUMAR V			
Date of Birth	: 19-04-1995			
Unique ID	: 1-3575615193			
Educational Qualifications	: B.E (MECHANICAL )			
Work Experience	Teaching	: 08	Years	
	Research	: -	Years	
	Industry	: 01	Years	
	Others	: -	Years	
Area of Specialization	: Production Engineering			
Courses taught at Diploma Level	:			
1.	Basics of Mechanical Engineering			
2.	Manufacturing Technology-I			
3.	Fluid mechanics and Fluid power			
4.	Manufacturing Technology-II			
5.	Renewable Energy sources			
6.	Thermal Engineering -II			
7.	Modern machining Processes			
8.	Industrial Engineering and Management			
9.	Engineering Graphics			
10.	Drafting Practices			
11.	Computer Aided Machine Drawing-I Practical			
12.	Metrology and Measurement Practical			
13.	Manufacturing Technology-II Practical			
14.	Automobile Engineering Practical			
Patents	: Filed	: -	Granted	: -
Technology Transfer	: -			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ international journals /Conference)	: NIL			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
-	-	-	-	


Name	: YOGESWARAN R			
Date of Birth	: 06.05.1996			
Unique ID	: 1-7454938541			
Educational Qualifications	: M.E – ENGINEERING DESIGN			
Work Experience	Teaching	: 5	Years	
	Research	: -	Years	
	Industry	: 1.5	Years	
	Others	: -	Years	
Area of Specialization	: Design & Management			
Courses taught at Diploma Level	:			
1.	Design of Machine Elements			
2.	Industrial Engineering and Management			
3.	Automobile Engineering			
4.	Metrology, Machine Tool Maintenance & Testing			
5.	Production and Quality Management			
6.	Measurements and Metrology			
7.	Manufacturing Technology - I			
8.	Manufacturing Engineering and Management			
9.	Advanced Manufacturing Technology			
10.	Automobile Technology			
11.	Computer Aided Machine Drawing			
Patents	: Filed	: 01	Granted : 01	
Technology Transfer	: Semi-Automatic Face Mask Production Machine (IP Registration Number – 202141042484)			
Research Publications	: Yogeswaran R and Pitchipoo P., (2019), "Characterization and Machining Analysis of AA3003 Honeycomb Sandwich", Materials Today: Proceedings			
Research Publications(No. of papers published in National/ International journals /Conference)	: 01			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
	-	-	-	

Name	:	SIVARAJ G					
Date of Birth	:	25.05.1997					
Unique ID	:	1-43369946805					
Educational Qualifications	:	B.E (AUTOMOBILE)					
Work Experience	:	Teaching	:	4.6		Years	
	:	Research	:	-		Years	
	:	Industry	:	1.2		Years	
	:	Others	:	-	Years		
Area of Specialization	:	Automobile Engineering Thermal Engineering Manufacturing Technology					
Courses taught at Diploma Level	:						
1.		Automobile Technology					
2.		Thermal Engineering - II					
3.		Manufacturing Technology 1 & 2					
4.		Industry Engineering & Management					
5.		Measurements & Metrology					
6.		Automotive Engines					
7.		Process Planning Control					
Patents	:	Filed	:	NIL	Granted	:	NIL
Technology Transfer	:	NIL					
Research Publications	:	NIL					
Research Publications(No. of papers published in National/ International journals /Conference)	:	NIL					
No. of Books published with details:							
Sl.No		Name of the book		Publisher with ISBN		Year of publication	
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**Biodata**

Name of the faculty	:	Mr. T. Senthil Kumar	
PAN No.	:	ESWPS5811R	
APAAR faculty ID* (if any)	:	900810130587	
Highest Degree	:	M.E., (CAD/CAM)	
University	:	Anna University, Chennai	
Area of Specialization	:	1) Mechanical Engineering 2) Refrigeration and Air Conditioning	
Date of joining in this Institution	:	22.11.2006	
Experience in years in this current Institute	:	19	
Designation at the time of joining in this Institution	:	Lecturer	
Present Designation	:	HOD i/c	
Nature of Association (Regular / Contract / Ad hoc)	:	Regular	
If Contractual mention full time or (part time or hourly based)	:	-	
Currently Associated (Y/N)	:	Y	
Date of leaving if any ( In case currently associated is "No")	:	-	


**Biodata**

Name of the faculty	: Dr.R.Ragavan	
PAN No.	: BKZPR3373P	
APAAR faculty ID* (if any)	: 176725406273	
Highest Degree	: M.Tech., Ph.D.,	
University	: Anna University	
Area of Specialization	: Engineering Thermodynamics, CAD/CAM, Composite Material, Thermal Engineering, Heat Transfer, Refrigeration, Air Conditioning	
Date of joining in this Institution	: 27.05.2019	
Experience in years in this current Institute	: 06	
Designation at the time of joining in this Institution	: Lecturer	
Present Designation	: Lecturer	
Nature of Association (Regular / Contract / Ad hoc)	: Regular	
If Contractual mention full time or (part time or hourly	: -	
Currently Associated (Y/N)	: Y	
Date of leaving if any ( In case currently associated is "No"	: -	


**Biodata**


Name of the faculty	: Mr. V. Pandiyaraj	
PAN No.	: DAAPP1842N	
APAAR faculty ID* (if any)	: 937628611381	
Highest Degree	: M.E., (Thermal Engineering)	
University	: Anna University	
Area of Specialization	: Thermodynamics, Thermal Engineering, Heat power Engineering, Gas dynamics and Jet Propulsion, Refrigeration, Air Conditioning, Cryogenics Engineering, Food Processing and Preservation.	
Date of joining in this Institution	: 27.05.2019	
Experience in years in this current Institute	: 6 Years	
Designation at the time of joining in this Institution	: Lecturer	
Present Designation	: Lecturer	
Nature of Association (Regular / Contract / Ad hoc)	: Regular	
If Contractual mention full time or (part time or hourly	: -	
Currently Associated (Y/N)	: Y	
Date of leaving if any ( In case currently associated is "No"	: -	


**Biodata**


Name of the faculty	: Mr. M.V. MAHESHWARAN	
PAN No.	: CLQPM9865E	
APAAR faculty ID* (if any)	: 948948881698	
Highest Degree	: M.E., (CAD/CAM)	
University	: Anna University	
Area of Specialization	: Manufacturing Process, Additive Manufacturing, Robotics and Automation, Air Conditioning, Refrigeration.	
Date of joining in this Institution	: 01.09.2022	
Experience in years in this current Institute	: 3	
Designation at the time of joining in this Institution	: Lecturer	
Present Designation	: Lecturer	
Nature of Association (Regular / Contract / Ad hoc)	: Regular	
If Contractual mention full time or (part time or hourly	: -	
Currently Associated (Y/N)	: Y	
Date of leaving if any ( In case currently associated is "No"	: -	


**Profile of Faculty – Department of Electrical and Electronics Engineering**

Name	: DR.V.R.VELMURUGAN			
Date of Birth	: 05.04.1978			
Unique ID	: 1-479337251			
Educational Qualifications	: M.E., Ph.D.,			
Work Experience	Teaching	: 25	Years	
	Research	: -	Years	
	Industry	: -	Years	
	Others	: -	Years	
Area of Specialization	: ELECTRICAL AND ELECTRONICS ENGINEERING			
Courses taught at Diploma Level	:			
1.	Programmable Logic Controller			
2.	Control of Electrical Machines			
3.	Electrical Machines-I			
4.	Power Electronics			
5.	Measurement & Instruments			
6.	Distribution and Utilization			
7.	Programmable Logic Controller - Practicum			
8.	Entrepreneurship and start up			
9.	Control of Electrical Machines - Practicum			
10.	Power Electronics Practical			
11.	Innovation and Start Up			
12.	Project Work			
Patents	Filed	: 1	Granted	: -
Technology Transfer	: NIL			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ International journals /Conference)	:			4
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
-	-	-		-


Name	: Dr.G. MADASAMY			
Date of Birth	: 15.02.1973			
Unique ID	: 1-789941236			
Educational Qualifications	: M.E., Ph.D.,			
Work Experience	Teaching	: 27	Years	
	Research	: -	Years	
	Industry	: 3	Years	
	Others	: -	Years	
Area of Specialization	: Power Electronics & Control System			
Courses taught at Diploma Level	:			
1.	Electrical Circuit Theory			
2.	Fundamentals of Electrical Engineering Practical			
3.	Electrical Machines-I			
4.	Electrical Circuits and Machines Practical			
5.	Electrical Machines-I practical			
6.	Electrical Machines-II			
7.	Electrical Machines-II Practical			
8.	Electrical Machines and Instrumentation Practical			
9.	Digital Electronics			
10.	Power Electronics			
11.	Control of Electrical Machines			
12.	Control of Electrical Machines Practical			
Patents	: Filed	: --	Granted	: --
Technology Transfer	:			
	:			
	:			
Research Publications	: 08			
Research Publications(No.of papers published in National/ International journals /Conference)				: 08
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
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Name	: P. SUDHANTHIRA			
Date of Birth	: 15.08.1987			
Unique ID	: 1-150902763			
Educational Qualifications	: B.E			
Work Experience	Teaching	: 14	Years	
	Research	: -	Years	
	Industry	: 2	Years	
	Others	: -	Years	
Area of Specialization	: ELECTRICAL AND ELECTRONICS ENGINEERING			
Courses taught at Diploma Level	:			
1.	ELECTRICAL MACHINES- I			
2.	ELECTRICAL CIRCUIT THEORY			
3.	ELECTRONIC DEVICES AND CIRCUITS			
4.	POWER ELECTRONICS			
5.	ELECTRICAL DRIVES AND CONTROL			
6.	POWER SYSTEM PROTECTION AND UTILIZATION			
7.	GENERATION, TRANSMISSION AND DISTRIBUTION			
8.	POWER SYSTEM - I			
9.	ELECTRIC VEHICLE TECHNOLOGY			
10.	ELECTRICAL MACHINES – I PRACTICAL			
11.	ELECTRICAL DRIVES AND CONTROL PRACTICAL			
12.	ELECTRICAL WIRING AND WINDING PRACTICAL			
13.	POWER ELECTRONICS PRACTICAL			
14.	ENTREPRENEURSHIP AND START UP			
15.	INDUSTRIAL DRIVES AND CONTROL PRACTICUM			
16.	PROGRAMMING IN C - PRACTICUM			
17.	ECAD – PRACTICUM			
Patents	: Filed	: -	Granted	: -
Technology Transfer	: NIL			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ International journals /Conference)	: -			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
-	-	-	-	


Name	:	M.MUTHANANTHAM					
Date of Birth	:	08.07.1988					
Unique ID	:	1-2085511648					
Educational Qualifications	:	I.T.I, DEEE, B.E					
Work Experience	Teaching	:	12	Years			
	Research	:	-	Years			
	Industry	:	-	Years			
	Others	:	-	Years			
Area of Specialization	:	ELECTRICAL AND ELECTRONICS ENGINEERING					
Courses taught at Diploma Level	:						
1.	ELECTRICAL ESTIMATION & ENERGY AUDITING						
2.	MEASUREMENTS AND INSTRUMENTS						
3.	SOLAR PHOTOVOLATAIC SYSTEMS						
4.	POWER SYSTEM – I						
5.	ELECTRICAL DRIVES AND CONTROL						
6.	CONTROL OF ELECTRICAL MACHINES						
7.	VERTICAL TRANSPORTATION SYSTEM						
8.	ELECTRICAL MACHINES – I PRACTICAL						
9.	ELECTRICAL DRIVES AND CONTROL PRACTICAL						
10.	ELECTRICAL WIRING AND WINDING PRACTICAL						
11.	FUNDAMENTALS OF ELECTRICAL ENGINEERING PRACTICAL						
12.	ENTREPRENEURSHIP AND START UP						
13.	VERTICAL TRANSPORTATION SYSTEM PRACTICAL						
14.	SERVICING OF ELECTRICAL APPLIANCES - PRACTICUM						
15.	INDUSTRIAL DRIVES AND CONTROL PRACTICUM						
16.	SENSOR AND MEASUREMENT PRACTICUM						
Patents	:	Filed	:	NIL	Granted	:	
Technology Transfer	:	NIL					
Research Publications	:	NIL					
Research Publications(No.of papers published in National/ International journals /Conference)							
: NIL							
No. of Books published with details:							
Sl.No	Name of the book		Publisher with ISBN		Year of publication		

Name	: V. SURESH KUMAR			
Date of Birth	: 28.11.1991			
Unique ID	: 1-3239402407			
Educational Qualifications	: M.Tech.,			
Work Experience	Teaching	: 10	Years	
	Research	: -	Years	
	Industry	: -	Years	
	Others	: -	Years	
Area of Specialization	: ELECTRICAL AND ELECTRONICS ENGINEERING			
Courses taught at Diploma Level	:			
1.	ANALOG AND DIGITAL ELECTRONICS			
2.	ELECTRICAL CIRCUIT THEORY			
3.	ELECTRONIC DEVICES AND CIRCUITS			
4.	TRANSCUCERS AND SIGNAL CONDITIONERS			
5.	ELECTRICAL DRIVES AND CONTROL			
6.	POWER SYSTEM - I			
7.	ELECTRICAL DRIVES AND CONTROL PRACTICAL			
8.	ELECTRICAL WIRING AND WINDING PRACTICAL			
9.	ELECTRONIC DEVICES AND CIRCUITS PRACTICAL			
10.	DIGITAL ELECTRONICS PRACTICAL			
11.	INDUSTRIAL DRIVES AND CONTROL PRACTICUM			
Patents	Filed	: 1	Granted	: -
Technology Transfer	: NIL			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ International journals /Conference)	:			1
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
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**Profile of Faculty – Department of Electrical and Electronics Engineering**

Name	: R. VICTOR GERMAN			
Date of Birth	: 08.05.1987			
Unique ID	: 1-786011710			
Educational Qualifications	: B.E			
Work Experience	Teaching	: 15	Years	
	Research	: -	Years	
	Industry	: -	Years	
	Others	: -	Years	
Area of Specialization	: ELECTRICAL AND ELECTRONICS ENGINEERING			
Courses taught at Diploma Level	:			
1.	ELECTRICAL MACHINES - I			
2.	ELECTRICAL MACHINES - II			
3.	CONTROL OF ELECTRICAL MACHINES			
4.	ELECTRICAL MACHINES – I PRACTICAL			
5.	ELECTRICAL MACHINES – II PRACTICAL			
6.	CONTROL OF ELECTRICAL MACHINES PRACTICAL			
7.	INDUSTRIAL DRIVES AND CONTROL PRACTICAL			
Patents	: Filed	:	Granted	:
Technology Transfer	: -			
	: -			
	: -			
Research Publications	: NIL			
Research Publications(No.of papers published in National/ International journals /Conference)				: NIL
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Electrical and Electronics Engineering**

Name	:	M.KALYANA SUNDARAM					
Date of Birth	:	26.04.1990					
Unique ID	:	1-2085511636					
Educational Qualifications	:	B.E					
Work Experience	:	Teaching	:	13		Years	
	:	Research	:	-		Years	
	:	Industry	:	-		Years	
	:	Others	:	-	Years		
Area of Specialization	:	ELECTRICAL AND ELECTRONICS ENGINEERING					
Courses taught at Diploma Level	:						
1.	ELECTRONIC DEVICES AND CIRCUITS						
2.	CONTROL OF ELECTRICAL MACHINES						
3.	MICROCONTROLLER						
4.	POWER SYSTEM – II						
5.	PROGRAMMABLE LOGIC CONTROLLER						
6.	ENERGY CONSERVATION AND AUDITING						
7.	ELECTRICAL DRIVES AND CONTROL						
8.	ELECTRONIC DEVICES AND CIRCUITS PRACTICAL						
9.	CONTROL OF ELECTRICAL MACHINES PRACTICAL						
10.	MICROCONTROLLER PRACTICAL						
11.	ELECTRICAL DRIVES AND CONTROL PRACTICAL						
12.	PROGRAMMABLE LOGIC CONTROLLER PRACTICAL						
13.	ENERGY CONSERVATION AND AUDITING PRACTICAL						
Patents	:	Filed	:		Granted	:	
Technology Transfer	:	-					
	:	-					
	:	-					
Research Publications	:	NIL					
Research Publications(No.of papers published in National/ International journals /Conference)						:	NIL
No. of Books published with details:							
Sl.No	Name of the book			Publisher with ISBN		Year of publication	

**Profile of Faculty – Department of Electrical and Electronics Engineering**


Name	: Mrs. M. SEETHA			
Date of Birth	: 25/05/1988			
Unique ID	: 1-2085511584			
Educational Qualifications	: B.E.,			
Work Experience	Teaching	: 15	Years	
	Research	: -	Years	
	Industry	: -	Years	
	Others	: -	Years	
Area of Specialization	: Electronics and Communication Engineering			
Courses taught at Diploma Level	:			
1.	Electronic Devices and circuits			
2.	Digital Electronics			
3.	Microcontroller			
4.	Measurements and Instruments			
5.	Communication Engineering			
6.	Electrical Drives and Control			
7.	Electronic Devices and Circuits Practical			
8.	Digital Electronics and Linear IC's Practical			
9.	Microcontroller Practical			
10.	IE and CE Practical			
11.	Electrical Drives and Control Practical			
12.	Analog and Digital Electronics			
13.	Programming in C			
14.	Microcontroller and Embedded Systems			
15.	Basics of Electrical and Electronics Engineering Practices			
Patents	Filed	: -	Granted	: -
Technology Transfer	: Prepared course materials for CIICP, DOTE, Tamil Nadu on the topic of 1. CIRCUIT SIMULATION USING MULTISIM 2. CIRCUIT DESIGN USING NI ELVIS WORKSTATION			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:			1
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
1.	-	-		-

**Profile of Faculty – Department of Electrical and Electronics Engineering**


Name	M.MUTHUKRISHNAN			
Date of Birth	20.04.1990			
Unique ID	1-2083511632			
Educational Qualifications	B.E			
Work Experience	Teaching	13	Years	
	Research	-	Years	
	Industry	2	Years	
	Others	-	Years	
Area of Specialization	ELECTRICAL AND ELECTRONICS ENGINEERING			
Courses taught at Diploma Level	:			
1.	ELECTRICAL CIRCUIT THEORY			
2.	ELECTRICAL MACHINES - I			
3.	ELECTRONIC DEVICES AND CIRCUITS			
4.	TRANSDUCERS AND SIGNAL CONDITIONERS			
5.	POWER SYSTEM – I			
6.	POWER SYSTEM – II			
7.	ELECTRICAL DRIVES AND CONTROL			
8.	ELECTRICAL MACHINES – I PRACTICAL			
9.	ELECTRONIC DEVICES AND CIRCUITS PRACTICAL			
10.	FUNDAMENTALS OF ELECTRICAL ENGINEERING PRACTICAL			
11.	ELECTRICAL WIRING AND CAED (COMPUTER AIDED ELECTRICAL DRAWING) PRACTICAL			
12.	CAED (COMPUTER AIDED ELECTRICAL DRAWING) PRACTICAL			
13.	DIGITAL ELECTRONICS AND LINEAR INTEGRATED CIRCUITS PRACTICAL			
14.	ELECTRICAL WIRING AND WINDING PRACTICAL			
15.	ELECTRICAL DRIVES AND CONTROL PRACTICAL			
16.	SENSORS AND MEASUREMENT PRACTICUM			
17.	SERVICING OF ELECTRICAL APPLIANCES PRACTICUM			
18.	INDUSTRIAL DRIVES AND CONTROL PRACTICUM			
Patents	Filed	Nil	Granted	Nil
Technology Transfer	I shared technical contents related to "TRANSDUCERS AND SIGNAL CONDITIONERS" to the polytechnic students that are conducted by "DOTE-CLASS ROOM SESSIONS TO BE CONDUCTED THROUGH VIDEO CONFERENCING FOR POLYTECHNIC COLLEGES IN TAMILNADU CIRCULAR" on 16.12.2016.			

	I shared technical contents related to "BASICS OF SEMICONDUCTOR DEVICES" to the polytechnic students that are conducted by "DOTE-CLASS ROOM SESSIONS TO BE CONDUCTED THROUGH VIDEO CONFERENCING FOR POLYTECHNIC COLLEGES IN TAMILNADU CIRCULAR" on 22.07.2016.		
	I shared technical contents related to "TRANSDUCERS AND SIGNAL CONDITIONERS" to the students of "S.R.N.M POLYTECHNIC COLLEGE, SATTUR" on 16.12.2017.		
	I shared contents related to "UNIVERSAL HUMAN VALUES" to the students of "P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE, SATTUR" on 25.07.2022.		
	I shared contents related to "UNIVERSAL HUMAN VALUES" to the students of "P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE, SATTUR" on 27.06.2023.		
Research Publications	NIL		
Research Publications(No. of papers published in National/ International journals /Conference)	NIL		
No. of Books published with details:			
Sl.No	Name of the book	Publisher with ISBN	Year of publication
-	-	-	-


**Profile of Faculty – Department of Electronics and Communication Engineering**

Name	: A.S. VENKATARAMANI					
Date of Birth	: 10-04-1972					
Unique ID	: 1-490579471					
Educational Qualifications	: DECE., B.E., M.Tech.,					
Work Experience	Teaching	: 30	Years			
	Research	:	Years			
	Industry	:	Years			
	Others	:	Years			
Area of Specialization	: Analog and Digital Circuits					
Courses taught at Diploma Level	:					
1.	Electronic Devices and Circuits					
2.	Industrial Electronics					
3.	Advanced Communication Systems					
4.	Programmable Logic Controller					
Patents	Filed	:	-	Granted	:	
Technology Transfer	:					
Research Publications(No. of papers published in National/ International journals /Conference)	:			1		
No. of Books published with details:						
Sl.No	Name of the book	Publisher with ISBN		Year of publication		


**Profile of Faculty – Department of Electronics and Communication Engineering**

Name	: S. UMAMAHESWARI					
Date of Birth	: 10-04-1983					
Unique ID	: 1-490579475					
Educational Qualifications	: B.E.,					
Work Experience	Teaching	: 16	Years			
	Research	:	Years			
	Industry	:	Years			
	Others	:	Years			
Area of Specialization	: Microcontroller					
Courses taught at Diploma Level	:					
1.	Microcontroller					
2.	Embedded Systems					
3.	Biomedical Instrumentation					
4.	Industrial Electronics					
Patents	Filed	:	-	Granted	:	1
Technology Transfer	:					
Research Publications(No. of papers published in National/ International journals /Conference)	: 1					
No. of Books published with details:						
Sl.No	Name of the book		Publisher with ISBN		Year of publication	


**Profile of Faculty – Department of Electronics and Communication Engineering**

Name	: G. DEEPA			
Date of Birth	: 20-06-1990			
Unique ID	: 1-1509027619			
Educational Qualifications	: M.E.			
Work Experience	Teaching	: 13	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: Digital Electronics and VLSI			
Courses taught at Diploma Level	:			
	1.	Very Large Scale Integration		
	2.	Computer Hardware and Networks		
	3.	Digital Electronics		
	4.	Biomedical Instrumentation		
Patents	Filed	: -	Granted	: -
Technology Transfer	: -			
Research Publications(No. of papers published in National/ International journals /Conference)	: 2			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN	Year of publication	
-	-	-	-	


**Profile of Faculty – Department of Electronics and Communication Engineering**

Name	: G. MAHALAKSHMI				
Date of Birth	: 15-06-1993				
Unique ID	: 1-2933814872				
Educational Qualifications	: B.E.,				
Work Experience	Teaching	: 11	Years		
	Research	:	Years		
	Industry	:	Years		
	Others	:	Years		
Area of Specialization	: Electronic Instrumentation				
Courses taught at Diploma Level	:				
1.	Electrical Circuits and Instrumentation				
2.	C programming				
3.	Linear Integrated Circuits				
4.	Biomedical Instrumentation				
Patents	Filed	:	-	Granted	:
Technology Transfer	:				
Research Publications(No. of papers published in National/ International journals /Conference)	: 2				
No. of Books published with details:					
Sl.No	Name of the book	Publisher with ISBN		Year of publication	
1.					


**Profile of Faculty – Department of Electronics and Communication Engineering**

Name	: S.SUBAPRIYADARSINI			
Date of Birth	: 01-07-1987			
Unique ID	: 1-44339727803			
Educational Qualifications	: M.E.,			
Work Experience	Teaching	: 3	Years	
	Research	:	Years	
	Industry	:	Years	
	Others	:	Years	
Area of Specialization	: Digital Electronics			
Courses taught at Diploma Level	:			
	1.	Digital Electronics		
	2.	Communication Engineering		
	3.	Linear Integrated Circuits		
	4.	Advanced Communication Systems		
Patents	Filed	: -	Granted	:
Technology Transfer	: -			
Research Publications(No.of papers published in National/ International journals /Conference)	: -			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
1.				


**Profile of Faculty – Department of Textile Technology**

Name	: Dr.D.Chidambaram			<p align="center">Passport Size</p>  <p align="center">Photograph (Soft copy)</p>		
Date of Joining	: 26.02.1999					
Unique ID	:					
Educational Qualifications	: AMIE., M..Phil.,Ph.D.,					
Work Experience	Teaching	: 41	Years			
	Research	:	Years			
	Industry	:	Years			
	Others	:	Years			
Area of Specialization	: Textile Chemistry					
Courses taught at Diploma Level	:					
1.	Technology of Weaving Process II					
2.	Fabric Structure					
3.	Fabric Structure Analysis Practical					
4.	Innovation & Start up					
Patents	Filed	:	Nil	Granted	:	Nil
Technology Transfer	: Nil					
Research Publications	:					
Research Publications (No.of papers published in National/ International journals /Conference)						: 7
No. of Books published with details: Nil						
Sl.No	Name of the book		Publisher with ISBN		Year of publication	


**Profile of Faculty – Department of Textile Technology**

Name	: Dr.A. MURALIKRISHNAN			
Date of Joining	: 09.03.2011			
Unique ID	: 1-495 426301			
Educational Qualifications	: M.Tech., Ph.D			
Work Experience	Teaching	: 15	Years	
	Research	: -	Years	
	Industry	: 7	Years	
	Others	: -	Years	
Area of Specialization	: Yarn Manufacture and Technical Textiles			
Courses taught at Diploma Level				
1.	Technology of yarn formation			
2.	Technology of spinning process – I & II			
3.	Process control in spinning			
Patents	Filed	: -	Granted	: -
Technology Transfer	: -			
Research Publications	: 6			
Research Publications(No. of papers published in National/ International journals /Conference)				: 2
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication
-	-	-		-

**Profile of Faculty – Department of TEXTILE Technology**

Name	: S.GANESAN			
Date of Birth	: 25-03-1977			
Unique ID	:			
Educational Qualifications	: M.Tech.,			
Work Experience	Teaching	: 18	Years	
	Research	: -	Years	
	Industry	: 4	Years	
	Others	: 2	Years	
Area of Specialization	: Spinning, Textile testing and Basic engineering			
Courses taught at Diploma Level	:			
1.	Yarn Manufacture			
2.	Textile Testing			
3.	Basic engineering			
4.	Fabric Manufacture			
Patents	Filed	: -	Granted	: -
Technology Transfer	: -			
Research Publications	: -			
Research Publications(No. of papers published in National/ International journals /Conference)	: -			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Textile Technology**


Name	: T. Revathi			Passport Size Photograph 
Date of Joining	: 19.12.2023			
Unique ID	:			
Educational Qualifications	: D.G.Tech, M.B.A.,			
Work Experience	: Teaching	: 2.5	Years	
	: Research	:	Years	
	: Industry	: 4	Years	
	: Others	:	Years	
Area of Specialization	: Fashion Designing, Garments, Textile Management			
Courses taught at Diploma Level	:			
1.	Textile Management & Industrial Engineering			
2.	Basics of Fashion Designing			
3.	Technology of Fabric Formation			
4.	Basics of Textile Technology			
Patents	: Filed	:	Granted	:
Technology Transfer	:			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)	:			
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication


**Profile of Faculty – Department of Textile Technology**

Name	: U. Deelka			Passport Size Photograph 
Date of joining	: 15.06.2022			
Unique ID	:			
Educational Qualifications	: D.T.T, B.B.A			
Work Experience	Teaching	: 1.5	Years	
	Research	:	Years	
	Industry	: 9	Years	
	Others	:	Years	
Area of Specialization	: Spinning, Chemical Processing, Textile Management			
Courses taught at Diploma Level				
1.	Fabric Manufacture			
2.	Textile Management			
3.	Technology of Dyeing Printing and Finishing			
4.	Process Control			
Patents	: Filed	:	Granted	:
Technology Transfer	:			
Research Publications	:			
Research Publications(No.of papers published in National/ International journals /Conference)				
No. of Books published with details:				
Sl.No	Name of the book	Publisher with ISBN		Year of publication

Name of the faculty	: Dr. S. SELVALAKSHMI	
PAN No.	: EXUPS5205Q	
APAAR faculty ID* (if any)	: 274354506847	
Highest Degree	: Ph.D	
University	: Madurai Kamaraj University	
Area of Specialization	: Goods & Services Tax Advanced Financial Accounting Business Statistics Banking Cost Accounting Corporate Accounting Management Accounting Auditing Business Accounting	
Date of joining in this Institution	: 08.02.2017	
Experience in years in this current Institute	: 09	
Designation at the time of joining in this Institution	: HOD	
Present Designation	: HOD	
Nature of Association (Regular / Contract / Ad hoc)	: Regular	
If Contractual mention full time or (part time or hourly based)	: -	
Currently Associated (Y/N)	: Y	
Date of leaving if any ( In case currently associated is "No")	: -	

Name of the faculty	:	Dr. M.S. RAJENDRAN	
PAN No.	:	ABMPR4038A	
APAAR faculty ID* (if any)	:		
Highest Degree	:	Ph.D	
University	:	Madurai Kamaraj University	
Area of Specialization	:	<ul style="list-style-type: none"> <li>• Principles of Accountancy</li> <li>• Financial Accountancy</li> <li>• Business Statistics</li> <li>• Cost Accounting</li> <li>• Corporate Accounting</li> <li>• Business Accounting</li> <li>• Principles of Economics</li> <li>• Partnership Accounting</li> <li>• Business Organisation</li> </ul>	
Date of joining in this Institution	:	14.07.1995	
Experience in years in this current Institute	:	31 years	
Designation at the time of joining in this Institution	:	Lecturer	
Present Designation	:	Lecturer	
Nature of Association (Regular / Contract / Ad hoc)	:	Regular	
If Contractual mention full time or (part time or hourly based)	:	-	
Currently Associated (Y/N)	:	Y	
Date of leaving if any ( In case currently associated is "No"	:	-	

Name of the faculty	:	Dr. R KARTHIKEYAN	
PAN No.	:	AIJPK0256B	
APAAR faculty ID* (if any)	:		
Highest Degree	:	Ph.D	
University	:	Madurai Kamaraj University	
Area of Specialization	:	English Literature	
Date of joining in this Institution	:	24.08.1998	
Experience in years in this current Institute	:	28 years	
Designation at the time of joining in this Institution	:	Lecturer	
Present Designation	:	Lecturer	
Nature of Association (Regular / Contract / Ad hoc)	:	Regular	
If Contractual mention full time or (part time or hourly based)	:	-	
Currently Associated (Y/N)	:	Y	
Date of leaving if any ( In case currently associated is "No"	:	-	

Name of the faculty	:	Mrs. D. Sathyakala	
PAN No.	:	FJOPS9840C	
APAAR faculty ID* (if any)	:	635519671197	
Highest Degree	:	M.Com	
University	:	Annamalai University	
Area of Specialization	:	<ul style="list-style-type: none"> <li>• Principles of Accountancy</li> <li>• Financial Accountancy</li> <li>• Management Accounting</li> <li>• Principles of Economics</li> <li>• Tally Lab</li> <li>• Business Management</li> <li>• Business Law</li> <li>• Auditing</li> <li>• Marketing</li> </ul>	
Date of joining in this Institution	:	03.06.2019	
Experience in years in this current Institute	:	07 years	
Designation at the time of joining in this Institution	:	Lecturer	
Present Designation	:	Lecturer	
Nature of Association (Regular / Contract / Ad hoc)	:	Regular	
If Contractual mention full time or (part time or hourly based)	:	-	
Currently Associated (Y/N)	:	Y	
Date of leaving if any ( In case currently associated is "No")	:	-	

## 9. Fee

### 9.1 Details of Fee:

#### Aided Courses:

- Tuition Fee Rs.2500.00 Per Year
- Special Fee Rs.1000.00 Per Year
- Development Fee Rs.1000.00 Per Year

#### Self-finance Courses:

- Tuition Fee Rs.33000.00 Per Year

### 9.2 Time Schedule for Payment of Fee:

Students should pay the fee at the time of Admission for that academic year.

### 9.3 No. of Scholarship offered by the Institution:

#### 1. AICTE – Pragati Scholarship:

This scholarship is offered to girl students whose parents' annual income is less than 8 lakhs per annum.

#### 2. Ramco Group Scholarship:

Our Polytechnic College Management offers scholarship to 12 meritorious students belonging to Second Year and Third Year. A sum of Rs.78000.00 is being given every year.

#### 3. AICTE Saksham Scholarship

#### 4. Mahindra Scholarship

#### 5. I.E. (I) Students' Chapter Scholarship

#### 6. Alumni Association Scholarship

### 9.3 Criteria for Scholarship:

Govt. Of Tamilnadu offers scholarship to students belonging to Backward, Most Backward and Scheduled caste and Scheduled Tribe based on their parents annual income .

Scheduled caste and Scheduled Tribe students who are admitted in Aided courses are exempted from paying Tuition Fee.

### Estimated Cost of Boarding and Lodging in Hostels:

A Hostel student is expected to pay the following fees towards boarding and Lodging:

- Room Rent - Rs.2500.00 Per Year
- Establishment Charges - Rs.3000.00 Per Year • Mess

Charges Rs.1900.00 Per Month

## 10. Admission:

### 10.1 No. of seats Sanctioned with the Year of approval:

S.No.	Branch	Sanctioned Intake	Year of Approval
1	Civil Engineering	54	1963
2	Mechanical Engineering	54	1963
3	Mechanical Engineering (SF)	108	2010
4	Electrical and Electronics Engg.	54	1963
5	Electrical and Electronics Engg	54	2009
6	Mechanical Engineering (R&A/C)	54	1980
7	Textile Technology	54	1963
8	Electronics and Comm. Engg.	54	2004
9	Modern Office Practice	27	1972

### 10.2 No. of Students Admitted:

#### 2022-2023

S. No.	Branch	Approved Intake	Filled Seats
1	Civil	54	34
2	Mechanical	54	50
3	Electrical	54	52
4	Mechanical (R&AC)	54	52
5	Textile	54	52
6	DMOP	27	18
7	Mech.(SF)	108	73
8	Electrical (SF)	54	54
9	ECE (SF)	54	33

#### 2023 - 2024

S. No.	Branch	Approved Intake	Filled Seats
1	Civil	54	53
2	Mechanical	54	51
3	Electrical	54	51
4	Mechanical (R&AC)	54	53
5	Textile	54	31
6	DMOP	27	20
7	Mech.(SF)	108	53
8	Electrical (SF)	54	52
9	ECE (SF)	54	42

**2024 - 2025**

<b>S. No.</b>	<b>Branch</b>	<b>Approved Intake</b>	<b>Filled Seats</b>
1	Civil	54	34
2	Mechanical	54	52
3	Electrical	54	52
4	Mechanical (R&AC)	54	54
5	Textile	54	34
6	DMOP	27	20
7	Mech.(SF)	108	43
8	Electrical (SF)	54	53
9	ECE (SF)	54	18

**11. Admission Procedure:**

Students are admitted to First Year courses based on their SSLC Marks by following State Government prescribed norms. For Lateral Entry Admission, Students marks in HSC/ITI is considered.

**12. Criteria and Weightage for Admission:**

A pass in S.S.L.C. Examination is required for Diploma First Year Admission in all discipline.

**Cut of Level of Percentage for last Three Years:**

**Cut off marks for First Year admission 2022-2023**

<b>S. No.</b>	<b>Branch</b>	<b>Range of Mark out of 500</b>	
		<b>Highest</b>	<b>Lowest</b>
1	Civil	434	175
2	Mechanical	441	175
3	Electrical	452	244
4	Mechanical (R&AC)	420	175
5	Textile	403	175
6	DMOP	436	227
7	Mech.(SF)	420	175
8	Electrical (SF)	347	175
9	ECE (SF)	400	175

**Cut off marks for First Year admission 2023-2024**

S. No.	Branch	Range of Mark out of 500	
		Highest	Lowest
1	Civil	383	175
2	Mechanical	448	175
3	Electrical	464	175
4	Mechanical (R&AC)	405	175
5	Textile	460	175
6	DMOP	441	175
7	Mech.(SF)	377	175
8	Electrical (SF)	364	175
9	ECE (SF)	433	175

**Cut off marks for First Year admission 2024-2025**

S. No.	Branch	Range of Mark out of 500	
		Highest	Lowest
1	Civil	436	204
2	Mechanical	460	270
3	Electrical	466	197
4	Mechanical (R&AC)	400	215
5	Textile	437	175
6	DMOP	443	175
7	Mech.(SF)	420	175
8	Electrical (SF)	380	175
9	ECE (SF)	445	242

**13. List of Applicants:****2025-2026**

S. No.	NAME	Sex	Community	DOB	Qualifying Exam	Year of Pass	Percentage
1	VIJAYAKUMAR U	M	BC	15-10-2007	SSLC	2023	94.00
2	PRIYADHARSINI R	F	BC	07-09-2008	SSLC	2024	91.00
3	REVATHI M	F	MBC	11-11-2008	SSLC	2024	90.00
4	KARBAGASUNDARAM M	M	BC	05-05-2009	SSLC	2024	89.00
5	NAREN CHANDRU S	M	BC	23-08-2009	SSLC	2025	88.00
6	ANTONY ROSHAN A	M	BC	24-12-2009	SSLC	2025	87.00
7	KISHORE KUMAR B	M	BC	13-12-2008	SSLC	2025	87.00
8	HARIHARAN RAJ a	M	SC	20-10-2008	SSLC	2025	87.00
9	ROSHAN NIHAR A	M	BCM	18-05-2009	SSLC	2025	87.00
10	NIVASH BABU B	M	BC	27-05-2010	SSLC	2025	86.00
11	MUDAVATH SANTHA KUMAR	M	OC	08-06-2009	SSLC	2025	86.00
12	ANNAMALAI R	M	MBC	21-12-2007	SSLC	2025	85.00
13	KARPAGAVALLI V	F	BC	25-07-2010	SSLC	2025	85.00
14	MARIMUTHU AYYANAR P	M	BC	18-12-2009	SSLC	2025	84.00
15	SRIKANTH G	M	SC	15-10-2009	SSLC	2025	84.00
16	BHUKYA KUMARA SWAMY	M	NA	16-06-2008	SSLC	2025	84.00
17	GUGULOTHU SANTHOSH NAYAK	M	NA	11-04-2009	SSLC	2025	83.00
18	SIVALINGAM R	M	BC	14-04-2010	SSLC	2025	83.00
19	MAREESWARAN P	M	BC	19-04-2002	SSLC	2017	83.00
20	MADASAMY ALIAS MANOJ M	M	BC	17-12-2009	SSLC	2025	82.00
21	BHUVANESHWARAN V	M	BC	23-02-2009	SSLC	2024	82.00
22	RAGAVI K	M	DNC/DNT	12-12-2009	SSLC	2025	80.00
23	SASIDHARAN M	M	BC	18-02-2010	SSLC	2025	80.00
24	SABARIVASAN K	M	BC	29-08-2009	SSLC	2025	80.00
25	BALAKUMARAPRABU V	M	BC	10-01-2010	SSLC	2025	79.00
26	CHITHRADEVI S	F	DNC/DNT	14-10-2009	SSLC	2025	79.00
27	SAKTHI MUTHU SHANMUGA MANI S	M	BC	16-02-2010	SSLC	2025	79.00
28	VELLADURAI M	M	BC	07-06-2008	SSLC	2023	79.00
29	KALIKASRI K	F	BC	27-10-2009	SSLC	2025	79.00
30	GURU VISHNU R	M	MBC	29-09-2009	SSLC	2025	79.00

31	RAJKUMAR G	M	BC	17-09-2009	SSLC	2025	78.00
32	ABINESWARI R	F	BC	16-02-2010	SSLC	2025	78.00
33	SELVARANI P	F	SC	18-03-2010	SSLC	2025	78.00
34	AARIF ARS A	M	BCM	08-04-2010	SSLC	2025	78.00
35	MANIKANDA PRABHU A	M	BC	14-12-2009	SSLC	2025	78.00
36	SRIKAILASH M	M	DNC/DNT	10-11-2009	SSLC	2025	78.00
37	SHATHIK AHAMAD K	M	BCM	17-12-2007	SSLC	2023	78.00
38	SRI HARINI RAMALAKSHMI VISHNUSANKAR	F	OC	19-09-2009	SSLC	2025	78.00
39	BATHULA NAVEEN KUMAR	M	BC	18-11-2008	SSLC	2025	78.00
40	PANDI SIVA PRABA B	F	BC	31-12-2009	SSLC	2025	77.00
41	MURUGAN T	M	BC	05-07-2008	SSLC	2023	77.00
42	BHUKYA BALA MUKUNDA	M	NA	12-08-2008	SSLC	2025	77.00
43	HARIHARASUDHAN S	M	DNC/DNT	16-08-2008	SSLC	2024	77.00
44	RAHULRAJA A	M	BC	02-12-2009	SSLC	2025	77.00
45	RISHIKESH SRIMAN M	M	BC	18-01-2010	SSLC	2025	77.00
46	ishwarya s	F	BC	08-04-2009	SSLC	2025	76.00
47	ANBARASAN M	M	DNC/DNT	01-11-2009	SSLC	2025	76.00
48	JEYASURIYA NARAYANAN B	M	BC	04-06-2009	SSLC	2025	76.00
49	RAJALAKSHMI S	F	BC	08-01-2010	SSLC	2025	76.00
50	ASWINTH G	M	BC	07-12-2009	SSLC	2025	76.00
51	SELVAKANNAN G	M	BC	03-12-2009	SSLC	2025	76.00
52	ISLAVATHU MEGANADH	M	NA	19-05-2008	SSLC	2025	75.00
53	AAKASH M	M	DNC/DNT	11-03-2009	SSLC	2025	75.00
54	VIJAY M	M	BC	08-12-2007	SSLC	2023	75.00
55	VIJAY M	M	BC	08-12-2007	SSLC	2025	75.00
56	SIVASANKAR P	M	BC	04-10-2009	SSLC	2025	75.00
57	RAJAMANICKAM R	M	DNC/DNT	19-07-2008	SSLC	2023	75.00
58	SUDHAKAR A	M	BC	10-09-2009	SSLC	2025	75.00
59	MARUDHU B	M	DNC/DNT	26-04-2010	SSLC	2025	74.00
60	AKASH M	M	DNC/DNT	10-07-2010	SSLC	2025	74.00
61	HARI KRISHNAN S	M	DNC/DNT	23-04-2010	SSLC	2025	74.00
62	PREMKUMAR B	M	BC	04-12-2007	SSLC	2023	74.00
63	KAVIK KUMAR B	M	DNC/DNT	02-12-2009	SSLC	2025	74.00
64	VISHNU K	M	BC	05-11-2009	SSLC	2025	74.00
65	SATHISHKUMAR M	M	DNC/DNT	24-02-2010	SSLC	2025	74.00
66	VISHNU M	M	BC	26-06-2010	SSLC	2025	73.00

67	SENTHURKUMARAN V	M	MBC	31-05-2010	SSLC	2025	73.00
68	RAVI M P	M	MBC	22-03-2009	SSLC	2025	73.00
69	ANUPRABHA S	F	BC	04-07-2010	SSLC	2025	73.00
70	BALA MURUGAN M	M	SC	26-09-2009	SSLC	2025	73.00
71	SATHISH S	M	DNC/DNT	31-07-2010	SSLC	2025	73.00
72	VIMALRAJ S	M	SC	05-08-2009	SSLC	2025	72.00
73	ABHINAV K	M	DNC/DNT	30-12-2009	SSLC	2025	72.00
74	ALJUBAIR S	M	BCM	11-02-2009	SSLC	2025	72.00
75	PALANI MURUGAN K	M	DNC/DNT	23-01-2010	SSLC	2025	72.00
76	NARMATHA M S	F	DNC/DNT	24-10-2009	SSLC	2025	72.00
77	RAJAGOPAL P	M	SC	26-01-2008	SSLC	2023	72.00
78	POOJA A	F	OC	14-10-2009	SSLC	2025	72.00
79	RAKKAMMAL A	F	BC	05-10-2008	SSLC	2024	72.00
80	ETHIRAJ C	M	BC	05-04-2010	SSLC	2025	72.00
81	KAVITHA M	F	SCA	14-11-2007	SSLC	2023	71.00
82	ANNAVI MUTHU S	M	BC	02-07-2008	SSLC	2023	71.00
83	UDAYA KUMAR R	M	DNC/DNT	20-03-2010	SSLC	2025	71.00
84	VIGNESH K	M	BC	22-04-2008	SSLC	2023	71.00
85	PRAVEENKUMAR S	M	BC	10-12-2009	SSLC	2025	71.00
86	RAMKUMAR A	M	BC	07-04-2010	SSLC	2025	71.00
87	SUDALAIMANI M	M	BC	03-12-2009	SSLC	2025	71.00
88	SARAVANAMURUGAN V	M	MBC	06-10-2008	SSLC	2024	71.00
89	MANOJ KUMAR M	M	BC	14-09-2008	SSLC	2024	71.00
90	ABI BALA B	M	SC	10-10-2007	SSLC	2025	70.00
91	KAVIVARMAN M	M	SC	16-04-2009	SSLC	2024	70.00
92	JAGADEESWARAN P	M	BC	23-02-2009	SSLC	2025	70.00
93	MOHANA VIGNESH M	M	BC	14-05-2009	SSLC	2025	70.00
94	VIJAYAPRIYAN S	M	BC	16-09-2009	SSLC	2025	70.00
95	DEVISREESATHYA R	F	DNC/DNT	05-06-2010	SSLC	2025	70.00
96	SEKAR S	M	SC	14-08-2009	SSLC	2025	70.00
97	PALPANDI S	M	SC	17-02-2010	SSLC	2025	70.00
98	VIKASH S	M	BC	15-08-2009	SSLC	2025	70.00
99	GUNASEELAN S	M	SC	13-03-2010	SSLC	2025	69.00
100	SANTHOSH KUMAR G	M	BC	13-10-2009	SSLC	2025	69.00
101	THANGAPANDIYAN T	M	BC	04-11-2009	SSLC	2025	69.00
102	MATHESH KANNAN K	M	DNC/DNT	28-01-2010	SSLC	2025	69.00

103	DINESH S	M	BC	24-05-2010	SSLC	2025	69.00
104	VINOTHKUMAR K	M	DNC/DNT	19-06-2009	SSLC	2025	69.00
105	AYYANAR K	M	BC	04-07-2009	SSLC	2025	69.00
106	KATHIRVEL G	M	BC	30-04-2010	SSLC	2025	69.00
107	BALAJI J	M	DNC/DNT	27-06-2010	SSLC	2025	68.00
108	VIGNESHPRABU K	M	DNC/DNT	23-11-2009	SSLC	2025	68.00
109	MUTHUSARAVANAN M	M	DNC/DNT	31-08-2009	SSLC	2025	68.00
110	KISHORE R	M	BC	18-04-2009	SSLC	2025	68.00
111	KAMALESH M	M	DNC/DNT	20-12-2009	SSLC	2025	68.00
112	MADHESN M.K	M	SC	31-05-2008	SSLC	2023	68.00
113	SANTHOSH KIRUBAKARAN	M	BC	10-04-2010	SSLC	2025	68.00
114	SATHISHWARAN P	M	BC	12-11-2009	SSLC	2025	67.00
115	SARANKUMAR R	M	BC	03-10-2007	SSLC	2025	67.00
116	MUTHUPANDI A	M	BC	28-05-2010	SSLC	2025	67.00
117	MUKESH M	M	DNC/DNT	07-12-2008	SSLC	2024	67.00
118	KAVIPRIYAN K	M	DNC/DNT	01-09-2009	SSLC	2025	67.00
119	RAJA RAM S	M	BC	12-01-2010	SSLC	2025	67.00
120	VIGNESH KUMAR V	M	DNC/DNT	08-09-2009	SSLC	2025	67.00
121	KALIRAJ K	M	BC	01-06-2010	SSLC	2025	67.00
122	SELLA PANDI V	M	MBC	26-03-2008	SSLC	2023	67.00
123	PANDIMUNI K	M	MBC	30-05-2010	SSLC	2025	67.00
124	AATHIKESAVAN T	M	MBC	13-10-2009	SSLC	2025	67.00
125	ALAGURAJKUMAR S	M	DNC/DNT	01-12-2009	SSLC	2025	67.00
126	ARUN K	M	DNC/DNT	15-07-2010	SSLC	2025	66.00
127	HARISH D	M	MBC	07-11-2009	SSLC	2025	66.00
128	GOKULA RAM S	M	BC	02-03-2010	SSLC	2025	66.00
129	SANTHOSH B	M	BC	06-10-2009	SSLC	2025	66.00
130	SARAVANAKUMAR M	M	BC	08-10-2009	SSLC	2025	66.00
131	VEERA RAGAVAN S	M	BC	30-05-2009	SSLC	2025	66.00
132	VISHNU B	M	BC	25-09-2009	SSLC	2025	66.00
133	MUNIANDI C	M	MBC	07-07-2010	SSLC	2025	66.00
134	HARISH E	M	BC	05-12-2009	SSLC	2025	66.00
135	KARTHIKEYAN M	M	SC	14-09-2008	SSLC	2024	66.00
136	PRAVEEN P	M	BC	10-12-2009	SSLC	2025	66.00
137	GOKULA KARTHICK S	M	DNC/DNT	13-05-2009	SSLC	2024	66.00
138	VASANTHA SARAVANAN M	M	MBC	10-04-2008	SSLC	2023	66.00

139	SANTHOSH J	M	BC	24-02-2010	SSLC	2025	66.00
140	SANTHOSH KUMAR P	M	BC	03-04-2010	SSLC	2025	66.00
141	MOHANKUMAR T	M	BC	12-08-2010	SSLC	2025	66.00
142	SUDHARSAN SAIKUMAR V	M	BC	17-08-2010	SSLC	2025	65.00
143	SABARISH R	M	BC	23-08-2010	SSLC	2025	65.00
144	BARATH V	M	MBC	07-09-2007	SSLC	2023	65.00
145	ARUNKUMAR T	M	DNC/DNT	10-07-2009	SSLC	2025	65.00
146	UDHAYAKUMAR N	M	DNC/DNT	11-04-2010	SSLC	2025	65.00
147	MANIKANDAN C	M	DNC/DNT	30-10-2009	SSLC	2025	65.00
148	KARUPPASAMY G	M	DNC/DNT	07-11-2007	SSLC	2023	65.00
149	STEPHENRAJ J	M	BC	10-08-2007	SSLC	2023	65.00
150	GAYATHRI LAKSHMI R	F	SC	29-08-2008	SSLC	2023	65.00
151	ARUMUGAPERUMAL M	M	MBC	12-05-2009	SSLC	2023	65.00
152	KARUPPASAMY C	M	MBC	29-06-2008	SSLC	2023	65.00
153	ELANCHEZHIAN S	M	DNC/DNT	30-05-2007	SSLC	2023	65.00
154	JEEVA R	M	DNC/DNT	05-11-2008	SSLC	2024	65.00
155	JEISON J	M	BC	10-05-2009	SSLC	2025	65.00
156	ESAKKIMUTHU S	M	BC	01-02-2009	SSLC	2025	65.00
157	KESAVARAJAN M	M	DNC/DNT	07-11-2009	SSLC	2025	64.00
158	AAKASH M	M	BC	20-05-2010	SSLC	2025	64.00
159	RAMGANESH M	M	BC	21-03-2009	SSLC	2024	64.00
160	AJITH KUMAR G	M	DNC/DNT	11-08-2010	SSLC	2025	64.00
161	GOKUL SANTHOSH RAJ V	M	BC	08-10-2009	SSLC	2025	64.00
162	SRI KIRUTHICK NIVAS M	M	MBC	14-11-2008	SSLC	2024	64.00
163	GOKUL SANTHOSH RAJ V	M	BC	08-10-2009	SSLC	2025	64.00
164	AYYANAR M	M	BC	09-12-2009	SSLC	2025	64.00
165	MUKESHKUMAR V	M	DNC/DNT	25-01-2010	SSLC	2025	64.00
166	SALAHUDEEN ANSARI S	M	BCM	03-04-2009	SSLC	2025	64.00
167	ANANDAKUMAR E	M	SC	18-06-2008	SSLC	2023	64.00
168	AZMEERA VENKATESWARLU	M	NA	23-06-2009	SSLC	2025	64.00
169	ANANDA KUMAR E	M	SC	18-06-2008	SSLC	2023	64.00
170	HARIKRISHNA D	M	SC	28-06-2010	SSLC	2025	63.00
171	KAVIARASAN A	M	SC	09-10-2009	SSLC	2025	63.00
172	THANISH RAM KUMAR T	M	DNC/DNT	19-11-2009	SSLC	2025	63.00
173	KARUTHAPANDIAN P	M	MBC	09-01-2008	SSLC	2023	63.00
174	MATHANKUMAR P	M	DNC/DNT	15-01-2010	SSLC	2025	63.00

175	SELVAKUMAR R	M	SCA	14-05-2006	SSLC	2022	63.00
176	SANTHOSH M	M	BC	25-12-2009	SSLC	2025	63.00
177	SARAN G	M	SC	07-06-2010	SSLC	2025	63.00
178	AJAY PRANAV A	M	BC	13-11-2009	SSLC	2025	63.00
179	SARANYASRI K	F	DNC/DNT	15-05-2010	SSLC	2025	63.00
180	MADHAVAN G	M	BC	27-03-2010	SSLC	2025	63.00
181	SUBBURAJ M	M	SC	11-05-2008	SSLC	2023	63.00
182	SURIYA RAJA S	M	DNC/DNT	16-03-2008	SSLC	2023	63.00
183	PON SARAVANA KUMAR M	M	DNC/DNT	30-01-2007	SSLC	2023	63.00
184	MAREESWARAN S	M	BC	26-08-2009	SSLC	2025	62.00
185	HARI KRISHNA KUMAR P	M	SC	08-02-2010	SSLC	2025	62.00
186	VISHNUVARDHAN R	M	MBC	17-03-2009	SSLC	2025	62.00
187	VARUNESH S	M	BC	23-08-2009	SSLC	2025	62.00
188	AJAY S	M	SC	22-12-2008	SSLC	2024	62.00
189	MAGESHWARAN G	M	BC	11-04-2010	SSLC	2025	62.00
190	JAYAPRIYA M	F	BC	05-05-2008	SSLC	2023	62.00
191	AKASH VEL P	M	BC	06-03-2009	SSLC	2025	62.00
192	GUGULOTH SURENDAR	M	OC	01-03-2009	SSLC	2025	62.00
193	POUNRAJ M	M	BC	03-03-2007	SSLC	2023	62.00
194	BHARATH S	M	BC	25-08-2007	SSLC	2023	61.00
195	MUNEESSWARAN G	M	BC	26-10-2007	SSLC	2023	61.00
196	SAKTHI KUMAR M	M	BC	09-03-2008	SSLC	2023	61.00
197	SENTHILKUMAR S	M	BC	29-12-2007	SSLC	2023	61.00
198	AGATHIYAGANESAN P	M	BC	13-07-2007	SSLC	2022	61.00
199	SAKTHI GANESH M	M	BC	14-11-2009	SSLC	2025	61.00
200	RAJA J	M	BC	21-09-2009	SSLC	2025	61.00
201	VAIRAMUTHU V	M	MBC	30-06-2007	SSLC	2023	61.00
202	MATHAVAN A	M	SC	11-03-2010	SSLC	2025	61.00
203	MUKESH RAJAN G	M	BC	19-09-2008	SSLC	2025	61.00
204	NANDA KISHORE J	M	BC	01-05-2010	SSLC	2025	61.00
205	MARIESWARAN T	M	BC	23-03-2010	SSLC	2025	61.00
206	ALAGUMUTHUKUMARAN R	M	MBC	08-10-2009	SSLC	2025	60.00
207	DURAI PANDI M	M	BC	22-04-2009	SSLC	2024	60.00
208	MATHISHKUMAR K	M	DNC/DNT	04-06-2010	SSLC	2025	60.00
209	BIRUNTHA G	F	BC	13-08-2010	SSLC	2025	60.00
210	MUTHUPANDI P	M	DNC/DNT	09-12-2007	SSLC	2023	60.00

211	HARI VIGNESHWARA S	M	BC	01-10-2009	SSLC	2025	60.00
212	PRAVINKUMAR P	M	BC	28-03-2010	SSLC	2025	60.00
213	GOKULNATH A B	M	DNC/DNT	01-10-2009	SSLC	2025	60.00
214	RUBANRAJ S	M	SC	23-07-2007	SSLC	2023	60.00
215	MOHAMED MUSHAF M	M	BCM	21-01-2008	SSLC	2023	60.00
216	PRAVEENKUMAR S	M	BC	18-12-2009	SSLC	2025	60.00
217	KARUPPASAMY M	M	BC	29-11-2009	SSLC	2025	60.00
218	INFANT ARUL ABISHEK A	M	BC	02-02-2010	SSLC	2025	60.00
219	LOGESWARAN M	M	BC	08-04-2008	SSLC	2023	59.00
220	VAIRAMANI S	M	MBC	28-07-2008	SSLC	2025	59.00
221	HARI VARSHAN M	M	BC	11-10-2009	SSLC	2025	59.00
222	SRIKARTHIK K	M	DNC/DNT	05-04-2010	SSLC	2025	59.00
223	AJAI A	M	BC	17-08-2010	SSLC	2025	59.00
224	ARUNPRASATH S	M	SC	10-04-2008	SSLC	2023	59.00
225	VINOTH KUMAR M	M	DNC/DNT	21-09-2007	SSLC	2023	59.00
226	SANTHOSH B	M	DNC/DNT	19-03-2008	SSLC	2023	59.00
227	VINOTH KUMAR A	M	BC	25-02-2008	SSLC	2025	59.00
228	VAIRA JEEVAN@SHAM JOYAL M	M	BC	25-04-2009	SSLC	2025	59.00
229	THATCHNAMOORTHI M	M	BC	04-09-2008	SSLC	2023	59.00
230	CHALLA PREMACHARAN	M	OC	17-11-2008	SSLC	2025	59.00
231	GANESAN P	M	BC	26-07-2007	SSLC	2023	59.00
232	MOHANA PRABAKAR A	M	BC	14-05-2008	SSLC	2023	59.00
233	BALAGANESH M	M	MBC	10-11-2009	SSLC	2025	59.00
234	RITHICK SARAN S	M	DNC/DNT	13-09-2009	SSLC	2025	59.00
235	ALAGIA MANAVALAN K	M	BC	19-06-2008	SSLC	2023	59.00
236	MATHIYAZHAGAN M	M	BC	24-07-2009	SSLC	2025	59.00
237	MATHIALAGAN M	M	DNC/DNT	25-02-2010	SSLC	2025	58.00
238	AKASH A	M	BC	23-12-2009	SSLC	2025	58.00
239	PRABURAM R	M	BC	12-11-2009	SSLC	2025	58.00
240	RAHUL R	M	BC	22-02-2010	SSLC	2025	58.00
241	PRANAV J	M	DNC/DNT	12-11-2009	SSLC	2025	58.00
242	SARAVANAGURU A	M	BC	12-10-2009	SSLC	2025	58.00
243	MANIKANDAN R	M	MBC	07-02-2008	SSLC	2023	58.00
244	GURUPRASATH M	M	BC	02-04-2009	SSLC	2025	58.00
245	ARJUN N	M	BC	26-09-2006	SSLC	2025	58.00
246	SRIRAM M	M	BC	29-06-2010	SSLC	2025	58.00

247	SELVARAHAVAN M	M	DNC/DNT	12-11-2007	SSLC	2023	57.00
248	ARUL KUMAR T	M	BC	01-02-2010	SSLC	2025	57.00
249	DEVAKIEE V	F	MBC	26-03-2008	SSLC	2025	57.00
250	SIVA S	M	BC	03-02-2008	SSLC	2023	57.00
251	DHARSHAN A	M	DNC/DNT	09-01-2010	SSLC	2025	57.00
252	MANIKANDAN G	M	DNC/DNT	22-02-2009	SSLC	2025	57.00
253	SATHISH M	M	NA	03-04-2010	SSLC	2025	57.00
254	KAVIARASU K	M	DNC/DNT	18-02-2009	SSLC	2025	57.00
255	KATHIR VISWA S	M	DNC/DNT	30-12-2007	SSLC	2023	57.00
256	NANDHABALAN P	M	DNC/DNT	12-09-2007	SSLC	2023	57.00
257	RANJITH KUMAR R	M	SC	07-04-2008	SSLC	2023	57.00
258	SAKTHIVEL G	M	MBC	15-10-2008	SSLC	2025	57.00
259	SANTHOSH BALA B	M	BC	23-05-2009	SSLC	2025	57.00
260	POTHIRAJ V	M	DNC/DNT	25-03-2010	SSLC	2025	56.00
261	MOHAMED HUDHA IHSAAN D	M	BCM	04-01-2010	SSLC	2025	56.00
262	MUTHUKUMARAN V	M	DNC/DNT	20-03-2009	SSLC	2024	56.00
263	KANIRAJA V	M	BC	31-03-2008	SSLC	2023	56.00
264	PONVASANTH M	M	BC	04-03-2009	SSLC	2025	56.00
265	KARTHIKEYAN C	M	BC	06-08-2007	SSLC	2023	56.00
266	SRISIVAPRABHU M	M	BC	20-03-2008	SSLC	2023	56.00
267	PANDEESWARI M	F	MBC	14-04-2008	SSLC	2023	56.00
268	NARENDRA P	M	BC	19-12-2009	SSLC	2025	56.00
269	KAVISH R	M	SC	07-04-2010	SSLC	2025	56.00
270	GOKUL M	M	DNC/DNT	06-06-2008	SSLC	2023	56.00
271	KAVI KUMAR R	M	DNC/DNT	12-01-2008	SSLC	2023	56.00
272	MUTHUMKUMAR G	M	DNC/DNT	25-02-2010	SSLC	2025	56.00
273	PANDI SELVAM T	M	MBC	15-05-2010	SSLC	2025	55.00
274	RAVIKUMAR M	M	BC	14-08-2010	SSLC	2025	55.00
275	NARENDRAN M	M	DNC/DNT	09-01-2010	SSLC	2025	55.00
276	RITHIKROSAN S	M	SC	22-04-2010	SSLC	2025	55.00
277	SURYA S	M	MBC	06-05-2010	SSLC	2025	55.00
278	NIRMALRAJ S	M	BC	07-05-2010	SSLC	2025	55.00
279	MANIPANDI M	M	MBC	25-02-2010	SSLC	2025	55.00
280	KORRA NANDA KISHORE	M	OC	10-06-2009	SSLC	2025	55.00
281	ARUN KUMAR S	M	BC	19-09-2008	SSLC	2025	55.00
282	SARAVANAN B	M	BC	01-04-2010	SSLC	2025	55.00

283	KISHORE KUMAR M	M	MBC	13-02-2010	SSLC	2025	55.00
284	ANUMOHAN A	M	DNC/DNT	20-03-2008	SSLC	2023	55.00
285	LUKESH V	M	BC	21-12-2007	SSLC	2023	55.00
286	PONRAJ M	M	SC	01-05-2008	SSLC	2023	54.00
287	POTHIRAJ M	M	BC	16-01-2008	SSLC	2025	54.00
288	DHIVAKAR M	M	BC	25-06-2009	SSLC	2025	54.00
289	PREMKUMAR M	M	BC	20-02-2008	SSLC	2023	54.00
290	RAGMATHULLA K	M	BCM	14-03-2009	SSLC	2025	54.00
291	MUTHUKRISHNANDEEPAK T	M	MBC	08-09-2009	SSLC	2025	53.00
292	ESWARAN P	M	DNC/DNT	03-01-2008	SSLC	2023	53.00
293	CHANDRAPRAKASH D	M	DNC/DNT	05-04-2008	SSLC	2023	53.00
294	AKILAN K	M	DNC/DNT	02-09-2009	SSLC	2025	53.00
295	SRI HARIHARAN S	M	OC	25-12-2009	SSLC	2025	53.00
296	SASHIDHARAN N	M	BC	29-08-2010	SSLC	2025	52.00
297	sathiya kiruthiha r	F	OC	28-10-2007	SSLC	2024	52.00
298	MUNESWARAN K	M	DNC/DNT	17-12-2009	SSLC	2025	52.00
299	ARUMUGASAMY S	M	MBC	12-11-2007	SSLC	2023	52.00
300	PANDEESWARAN S	M	BC	05-12-2009	SSLC	2025	52.00
301	KAVIYARASAN S	M	SC	01-11-2009	SSLC	2025	52.00
302	SURYA PRAKASH G	M	DNC/DNT	17-08-2009	SSLC	2025	52.00
303	AVINASH R	M	OC	25-01-2010	SSLC	2025	52.00
304	ANANTHKUMAR K	M	BC	19-11-2007	SSLC	2023	52.00
305	SARAVANAN M	M	MBC	23-03-2009	SSLC	2025	51.00
306	SIVA SANTHOSH M	M	SC	10-03-2008	SSLC	2023	51.00
307	MATHAN G	M	SCA	13-12-2007	SSLC	2024	51.00
308	JEGATHEESH KUMAR M	M	BC	18-04-2010	SSLC	2025	51.00
309	ESAKKI KUMARAN S	M	BC	28-10-2006	SSLC	2024	51.00
310	PATRAJ@BHARATH T	M	BC	13-05-2008	SSLC	2024	51.00
311	SELVA MADHAVAN M	M	DNC/DNT	15-05-2007	SSLC	2022	50.00
312	MAHALINGAM S	M	BC	28-06-2010	SSLC	2025	50.00
313	SURYA PRAKASH M	M	MBC	08-04-2010	SSLC	2025	50.00
314	ELAVARATHAN N	M	SC	01-11-2007	SSLC	2023	50.00
315	PONAYANAR M	M	BC	03-01-2008	SSLC	2023	50.00
316	DHINESHKUMAR S	M	BC	13-01-2008	SSLC	2023	50.00
317	DINESH U	M	DNC/DNT	21-05-2008	SSLC	2024	50.00
318	ADHITHYA ABISHEK P	M	DNC/DNT	03-06-2008	SSLC	2023	50.00

319	SURENDARA BABU M	M	BC	02-11-2009	SSLC	2025	50.00
320	KALIDHAS K	M	MBC	18-03-2009	SSLC	2025	50.00
321	MANOJKANNAN G	M	DNC/DNT	14-06-2010	SSLC	2025	50.00
322	RAJ PRAKASH R	M	SC	14-08-2008	SSLC	2023	50.00
323	RAMARAJ K	M	BC	17-06-2008	SSLC	2023	49.00
324	ARJUN S	M	BC	09-04-2010	SSLC	2025	49.00
325	KASIRAJ M	M	BC	28-12-2009	SSLC	2025	49.00
326	ARUN M	M	DNC/DNT	30-11-2009	SSLC	2025	49.00
327	SIVABALAN S	M	BC	10-04-2007	SSLC	2022	49.00
328	MURUGAN C	M	DNC/DNT	03-10-2006	SSLC	2023	49.00
329	SAKTHIVEL G	M	MBC	22-05-2008	SSLC	2023	49.00
330	ABISHEGAN R	M	BC	12-04-2010	SSLC	2025	49.00
331	ANUHASHINI S	F	BC	17-10-2009	SSLC	2025	49.00
332	ADHITHYA J	M	BC	24-09-2009	SSLC	2025	49.00
333	NERAI PANDIAN T	M	DNC/DNT	30-07-2008	SSLC	2025	49.00
334	AJMAL THASPEER M	M	BCM	24-11-2009	SSLC	2025	48.00
335	THIRUMURUGAN V	M	MBC	14-04-2010	SSLC	2025	48.00
336	KARTHIKEYAN A	M	DNC/DNT	31-12-2009	SSLC	2025	48.00
337	MADHAN KUMAR P	M	SC	11-12-2007	SSLC	2023	48.00
338	SATHISKUMAR B	M	SC	24-01-2008	SSLC	2023	48.00
339	ROHAN C	M	MBC	16-02-2009	SSLC	2024	48.00
340	SASIKUMAR P	M	SC	14-09-2003	SSLC	2019	48.00
341	SABARESH KUMAR E	M	DNC/DNT	20-10-2007	SSLC	2023	48.00
342	NITHISH D	M	MBC	28-05-2010	SSLC	2025	48.00
343	VIPUL CHAKRAVARTHI S	M	SC	16-01-2010	SSLC	2025	48.00
344	VASANTHAKUMAR T	M	BC	27-04-2010	SSLC	2025	48.00
345	HARIHARA SASIKUMARAN S	M	BC	06-10-2009	SSLC	2025	47.00
346	VIGNESH A	M	MBC	17-01-2008	SSLC	2023	47.00
347	ANBU SARAN S	M	DNC/DNT	25-01-2008	SSLC	2023	47.00
348	VANARAJ P	M	SC	26-07-2007	SSLC	2023	47.00
349	BALAMURUGAN R	M	DNC/DNT	02-04-2008	SSLC	2023	47.00
350	MANOJ G	M	BC	01-01-2010	SSLC	2025	47.00
351	MUTHAYA MURALITHARAN M	M	MBC	04-05-2010	SSLC	2025	47.00
352	MUNI KARTHI R	M	DNC/DNT	20-06-2008	SSLC	2023	47.00
353	SANTHOSH RAM K	M	BC	17-03-2010	SSLC	2025	47.00
354	JEYAKRISHNAN G	M	MBC	04-03-2007	SSLC	2024	47.00

355	HARSHIT RAJA P	M	BC	14-09-2009	SSLC	2025	47.00
356	SAKTHIVEL M	M	BC	27-04-2010	SSLC	2025	47.00
357	DHASANTH R	M	BC	20-10-2009	SSLC	2025	46.00
358	MADHAVAN M	M	SC	21-03-2010	SSLC	2025	46.00
359	GOUTHAM R	M	OC	22-01-2004	SSLC	2020	46.00
360	SINGARAJ S	M	BC	16-08-2008	SSLC	2023	46.00
361	RAMKUMAR P	M	BC	24-12-2007	SSLC	2023	45.00
362	DHARSHAN R R	M	BC	18-05-2009	SSLC	2025	45.00
363	PRADEEP KUMAR V	M	DNC/DNT	16-10-2009	SSLC	2025	45.00
364	MOHANRAJA G	M	SC	04-02-2010	SSLC	2025	45.00
365	GOPALA KRISHNAN R	M	BC	08-08-2009	SSLC	2025	45.00
366	SEMBUPAULRAJ S	M	OC	19-08-2008	SSLC	2024	44.00
367	MOHAMMED SUHAIB D	M	BCM	20-07-2009	SSLC	2025	44.00
368	MATHANKUMAR K	M	DNC/DNT	29-08-2007	SSLC	2023	44.00
369	KAMESHWARAN K	M	DNC/DNT	04-01-2008	SSLC	2023	44.00
370	JOVIN J	M	BC	27-04-2007	SSLC	2023	44.00
371	LOGARASU M	M	DNC/DNT	23-07-2010	SSLC	2025	44.00
372	KALEESWARAN M	M	MBC	11-07-2008	SSLC	2023	44.00
373	HARISH KUMAR G	M	SC	02-05-2008	SSLC	2023	44.00
374	NAVENDIRA J	M	BC	17-07-2010	SSLC	2025	44.00
375	SUNDARAMAHALINGAM M	M	BC	30-09-2010	SSLC	2025	44.00
376	ASVANTH A	M	SC	10-12-2008	SSLC	2025	44.00
377	JASWANTH KUMAR S	M	BC	25-10-2009	SSLC	2025	43.00
378	gowtham k	M	SC	07-12-2008	SSLC	2025	43.00
379	SIVAA THIRUMALAI SANKAR	M	DNC/DNT	22-12-2009	SSLC	2025	43.00
380	BANAVATHU VIJAYA RAM CHARAN	M	NA	28-06-2008	SSLC	2025	43.00
381	MAREESWARAN P	M	SC	14-03-2006	SSLC	2022	43.00
382	MUKESHKUMAR K	M	SCA	23-08-2007	SSLC	2023	42.00
383	HARIHARAN P	M	BC	23-02-2008	SSLC	2023	42.00
384	RAMASAMY A	M	BC	16-12-2007	SSLC	2023	42.00
385	MANIKANDAN K	M	MBC	28-05-2003	SSLC	2025	42.00
386	HARISH KUMAR C	M	BC	22-01-2008	SSLC	2023	42.00
387	MUTHUKUMAR M	M	DNC/DNT	28-05-2008	SSLC	2023	42.00
388	PONSELVAM M	M	MBC	06-01-2010	SSLC	2025	42.00
389	BHUKYA DAYA SAGAR	M	OC	17-08-2008	SSLC	2025	42.00
390	MOHAMMED ASAD HAMEED H	M	BCM	24-11-2008	SSLC	2025	42.00

391	THIRUMURUGAN S	M	BC	21-04-2009	SSLC	2024	41.00
392	SHEIKMOHAMED M	M	BCM	16-12-2009	SSLC	2025	41.00
393	PARTHASARATHY M	M	DNC/DNT	02-01-2010	SSLC	2025	40.00
394	THATCHANA MOORTHY C	M	MBC	14-04-2008	SSLC	2023	40.00
395	AGANKUMAR K	M	DNC/DNT	21-05-2008	SSLC	2023	39.00
396	DINESH BABU G	M	MBC	09-03-2008	SSLC	2024	38.00
397	PONKARTHICK K	M	DNC/DNT	19-02-2010	SSLC	2025	38.00
398	BOOBALAN R	M	SC	21-09-2007	SSLC	2023	35.00

**14. Results of Admission Under Management Seat:** Not applicable

**15. Information of Infrastructure and Other Resources available:**

**15.1. No. of Class Rooms, Tutorial rooms, Laboratories and Drawing Hall:**

S.No.	Room Number	Room type	Area
1	102	Classroom	67.64
2	103	Classroom	67.64
3	104	Classroom	91.2
4	105	Classroom	67.87
5	106	Classroom	67.87
7	108	Classroom	67.87
8	109	Classroom	67.87
9	111	Laboratory	88.16
10	112	Laboratory	45.6
11	113	Laboratory	94.01
12	114	Laboratory	69.16
13	115	Laboratory	67.41
14	118	Classroom	44.46
15	120	Classroom	52.87
16	121	Classroom	50.16
17	124	Laboratory	114
18	125	Classroom	68.4
19	130	Tutorial Room	92.28
20	132	Classroom	67.64
21	133	Classroom	67.64
22	134	Classroom	67.64
23	202	Classroom	67.64
24	203	Classroom	67.64
25	205	Classroom	68.92
26	206	Classroom	68.92
27	207	Classroom	91.89

28	211	Computer Laboratory	90.74
29	212	Computer Laboratory	67.64
30	213	Computer Laboratory	67.64
31	214	Laboratory	45.6
32	215	Classroom	104.42
33	216	Tutorial Room	88.54
34	218	Tutorial Room	90.82
35	220	Language Laboratory	76.4
36	222	Classroom	90.59
37	223	Classroom	67.64
38	224	Tutorial Room	44.2
39	227	Tutorial Room	67.64
40	228	Classroom	67.64
41	229	Classroom	67.64
42	230	Classroom	67.64
43	501	Drawing Hall	230.1
44	503	Laboratory	231.63
45	504	Laboratory	233.76
46	505	Laboratory	233.76
47	506	Laboratory	562.86
48	507	Laboratory	562.86
49	508	Laboratory	562.86
50	510	Laboratory	326.86
51	513	Laboratory	326.86
52	522	Laboratory	335.12
53	523	Laboratory	335.12
54	524	Laboratory	334.8
55	526	Laboratory	190

**15.2.No. of Computer Centre with Capacity:**

S.No.	Centre No.	No. of Systems
1	Computer Centre - 1	36
2	Computer Centre - 2	43
3	Computer Centre - 3	44
4	Computer Centre – 4	30
5	Computer Centre (R&AC)	37
6	Computer Centre (Language Lab)	40
7	Computer Centre (Textile)	30
8	Computer Centre (Civil)	24
9	Computer Centre (Electrical)	28

**15.3. Central Examination Facility:**

S.No.	Hall No.	Type	Capacity
1	102	Classroom	30
2	103	Classroom	30
3	104	Classroom	30
4	105	Classroom	30
5	106	Classroom	30
7	108	Classroom	30
8	109	Classroom	30
9	118	Classroom	20
10	120	Classroom	20
11	121	Classroom	20
12	125	Classroom	40
13	130	Tutorial Room	30
14	132	Classroom	30
15	133	Classroom	30
16	134	Classroom	30
17	202	Classroom	30
18	203	Classroom	30
20	205	Classroom	30
21	206	Classroom	30
22	207	Classroom	30
23	218	Tutorial Room	40
24	222	Classroom	30
25	223	Classroom	30
26	224	Tutorial Room	30
27	227	Tutorial Room	30
28	228	Classroom	30
29	229	Classroom	30
30	230	Classroom	30
31	501	Drawing Hall	200

**15.4.Online Examination Facility:**

S.No.	Centre No.	No. of Systems	Internet Bandwidth
1	Computer Centre - 1	36	155 Mbps 1:1 Leased Line & 150 Mbps Fibre Optics
2	Computer Centre - 2	43	
3	Computer Centre - 3	44	

**15.5.Barrier free Built environment for disabled and elderly persons: Available**

**15.6.Occupancy Certificate:**



**FORM D**



(Form of Licence under Sub-section (b) of Section 5 of the Madras Public Buildings (Licensing) Act 1965, Madras Act 10 of 1958 referred to the title of the Madras Public Building (Licensing) Rules 1996.

**LICENCE**

Form No.21 (2020)

License No of No. 1000/  
Dated on 06.03.2020,  
of State Bank of India  
Karaikal.

The Building Licence is hereby granted for the period from 01.04.2020 to 31.03.2023 (Both days inclusive) in favor of the Chairman, P. V. P. Balasubramanian College, located in Padmapalayam Village, Survey No.311, H2, 311, 312, 313, Rajapalayam Taluk, Virudhunagar District, under section 5 of the Tamil Nadu Public Buildings (Licensing) Act, 1965 for school purposes in respect of the Building specified in the statement below and subject to the usual conditions for the period from 01.04.2020 to 31.03.2023 (both days inclusive).



TAMIL NADU  
KARAIKAL  
*[Signature]*

**STATEMENT TO ACCOMPANY THE LICENCE**

Location of the Building (Door No, street and name of the Place)	Purpose for which the Building is Licensed to be used as a public building	No. of Persons to be accommodated
Padmapalayam Village, Survey No - H 311, 312, 313 Rajapalayam Taluk, Virudhunagar District	College Purpose	1717 persons



TAMIL NADU  
KARAIKAL  
*[Signature]*

Form No. 21 (2020) of the Tamil Nadu Public Buildings (Licensing) Rules 1996

## 15.7.Fire and Safety Certificate:



### TAMIL NADU FIRE AND RESCUE SERVICES

(Under section 13 of the Tamil Nadu Fire Service Act 1985 and

Tamil Nadu Fire Service Rule 1990 - Appendix-III)

Licence No: 1272/FL/NMSB/2025

District Office,

Fire and Rescue Service,

Dated: 13/05/2025

Virudhunagar District.

#### ISSUE OF FIRE LICENSE

Ref: (1)Letter no: 284462 from the P.A.C.RAMASAMY RAJA  
POLYTECHNIC COLLEGE Dated: 03/05/2025

\*\*\*\*\*

The Fire License is hereby granted under section 13 of the Tamil Nadu Fire and Rescue Service Act 1985 for Renewal License in the name of Consisting of **M/s. P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE**, S.No.310/B2,311/1, 311/2,312/1,312/2,313/1,313/2,319/1,319/2,319/3,319/4,320,321,322/1,322/2,323,324, PUDUPALAYAM, RAJAPALAYAM, Virudhunagar, 626108. **GROUND FLOOR AND FIRST FLOOR** with the Height of **6 Meters** and total built-up area in **5051.07 Sq.mt** within the jurisdiction of RAJAPALAYAM based on the inspection was done by the Station Officer Rajapalayam on **09/05/2025**. Subject to the condition noted thereon and such other conditions as may be prescribed. This licence is valid for **THREE YEAR** from **13/05/2025 to 12/05/2028** and should be renewed on **13/05/2028**.

#### CONDITIONS

1. All fire fighting equipment should always be kept in good working condition at all times and it should be as per the NBC 2016 part -IV maintained well and working in good condition. The trained personnel should always be available to operate the systems in case of any emergency.
2. Fire extinguishers should be installed and maintained as per IS 2190:2010
3. The staff should be trained in preliminary fire fighting as per G.O.No:713 Home (Police-17), Dated: 17.08.2005 with Fire and Rescue Services Department.
4. Mock drill should be periodically conducted.
5. Any addition and/or alteration of a permanent or temporary structure should be intimated to the Fire and Rescue Services Department.
6. Fire order / contingency plan / evacuation plan should be prepared and displayed in each floor at prominent places and Do's & Don'ts boards should be displayed.
7. Emergency fire exit, staircases and doors should not be obstructed.
8. Good housekeeping should be maintained and dumping of waste materials anywhere should be avoided.
9. All the electrical equipment, fitting, accessories and Wiring system should be installed as per IS 1546 : 1997 Code of Practice for Fire Safety of Building (General) Electrical Installation should be followed.

Signature valid

Signed by: District Officer,  
Southern Region, District Officer,  
Home Department,  
Dated: 13/05/2025, 13/05/2025

District Officer,

Fire and Rescue Services



1

Virudhunagar District

To:

**M/s. P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE,**

PUDUPALAYAM Village,

RAJAPALAYAM Taluk,

Virudhunagar District

### 15.8.Hostel Facilities:

- No. of Rooms - 60
- Guest Rooms - 02
- Entertainment Room - 01
- Gym - 01
- Computer Centre - 01
- Indoor Game Facility - 01
- Modular Kitchen - 01
- Dining Hall - 01 (Seating Capacity 200 Nos.)
- Open Air Theatre - 01
- Mineral Water Plant - 01
- Gen-set - 01

### 15.9.Library:

#### 15.9.1: No. of Library Books/Titles/Journals available (Programme-wise)

S.No.	Department	No. of Books
1	Civil	7194
2	Mechanical	6090
3	Electrical	9462
4	Mechanical (R&AC)	2379
5	Textile/Garment	3473
6	Modern Office Practice	3592
7	Electronics & Communication	2017
8	Humanities & Science	9125

### 15.1 Laboratory and Workshop : Major Equipment/Facilities

#### Civil Engineering – Hydraulics and Plumbing Lab

S. No	Name of the Equipment	Quantity
1	Pipe friction apparatus	2
2	Pelton wheel Turbine	2
3	Orifice Apparatus	1
4	Rectangular Notch	1
5	V-Notch	1
6	Mouthpiece Apparatus	1
7	Venturimeter Apparatus	1
8	Orificemeter Apparatus	1
9	Orificemeter and Venturimeter apparatus	1
10	Bernoulli's Theorem apparatus	2
11	Centrifugal Pump apparatus	2
12	Reciprocating Pump apparatus	2

#### Civil Engineering – Survey Lab

S. No	Name of the Equipment	Quantity
1.	Range Finder (Handheld Electronic distance meter)	7
2.	Prismatic Compass	8
3.	Dumpy level	11
4.	Auto level	10
5	IOP level	5
5.	Hand held GPS	9
6.	GPS GS5	1
7.	Vernier Theodolite	21
8.	Digital theodolite	1
9.	Total station	5
10	IBM thick pad note book IBM thick centre A 51	1
11.	IPAQ H <sub>6</sub> 365 pocket pc	1

#### Civil Engineering – Strength of Materials Lab

S. No	Name of the Equipment	Quantity
1	Universal testing machine (60 Tonne Capacity)	1
2	Compression testing machine (200 Tonne Manual Operated)	1
3	Compression testing machine (200 Tonne microcontroller based)	1
4	Flexure Test instrument for RCC Beam	1

5	Flexure Test instrument for Tiles	1
6	Deflection test apparatus for Steel beam	1
7	Deflection test Apparatus for wooden beam	1
8	Rockwell hardness test apparatus	2
9	Izod impact test apparatus	1
10	Charpy impact test apparatus	1
11	Torsion test apparatus for steel	2
12	Blain's air permeability apparatus	1
13	Dorry's abrasion test apparatus	1
14	Devel attrition test apparatus	1
15	Vicat's apparatus	2
16	I.S. Sieves for fine aggregate	2 Set
17	I.S. Sieves for coarse aggregate	2 Set
18	Slump cone apparatus	2
19	Compaction factor test apparatus	1
20	Liquid limit apparatus – 1 no	1
21	Proctor compaction apparatus with rammer	1

### Civil Engineering – Computer Lab

S. No	Name of the Equipment	Quantity
1	IBM Desktop with CRT Monitor with keyboard and mouse	1
2.	ASSEMBLED BLACK with LED Monitor with keyboard and mouse	13
3.	OORI Assembled with LED Monitor with keyboard and	04
4.	ZEBRONICS Assembled system with LED Monitor with keyboard and mouse	01
5	UMAX Assembled with LED Monitor with keyboard and mouse	04
6	DELL System with LED Monitor with keyboard and mouse	03
7	Windows campus agreement(All products) Renewal every year	26
10	Autodesk AutoCAD 2010 Free campus licence AICTE	26
11	Autodesk Building system	1
12	Autodesk Detailing 20012 and 2015	12
13	Staad Pro-V8i	15

## Mechanical Engineering - Automobile Engineering / Metrology Lab

S. No	Name of the Equipment	Quantity
1	Four-cylinder Fiat Petrol Engine	01
2.	Four-cylinder Fiat Diesel Engine	01
3.	Gear box	02
4.	Steering Gear box	01
5	Clutch	01
6	Differential	01
7	Alternator	01
8	Bore Dial Gauge	01
9	Ignition coil	01
10	Magnetic stand & Dial gauge	01
11	Tacho meter	01
12	Foot pump	01
13	Wiper Motor	01
14	Vulcanizing Machine	01
15	Pitch Gauge	01
16	Feeler Gauge	01
17	Micro Meter(0-25)	02
18	Screw thread Micro Meter	01
19	Digital Micrometer	01
20	Slip Gauge	01
21	Dial Indicator with Stand	01
22	Bevel Protector	01
23	Snap Gauge	01
24	Ring Gauge	01
25	Plug Gauge	01
26	Vernier Calipers	01
27	Screw Tooth Micrometer	02
28	Digital Vernier Calipers	01
29	Dial Vernier Calipers	01
30	Vernier Height Gauge	01
31	Inside Micrometer	01
32	Outside Micrometer	01
33	Gear Tooth Micrometer	01
34	Gear Tooth Vernier Calipers	01
35	Depth Vernier Caliper	02

## Mechanical Engineering - Carpentry / Wiring Workshop

S. No	Name of the Equipment	Quantity
1	Universal Wood Working Machine	01
2.	Newton brand vertical band saw Machine	01
3.	Circular Saw Machine	01
4.	Bosch Wood sander portable Machine	01
5	Hand Drilling Machine	01

### Mechanical Engineering – CIM Lab

S. No	Name of the Equipment	Quantity
1	Desktops- DELL	3
2	HP Printer	1
3	HMT CNC Lathe	1
4	MTAB CNC Lathe	1
5	MTAB CNC Milling	1
6	Chipmax 3D Printer	2

### Mechanical Engineering – Computer Centre

S. No	Name of the Equipment	Quantity
1	Dell Desktop	45
2.	HP 1200 Printer	2
3.	Cube 3D Trio 3D Printer	1
4.	Olivetti Desk3D Printer	1
5.	Microsoft Campus Agreement (All Microsoft products)	50
6.	Autodesk Products	1
7.	Autodesk Products Multiuser License via AICTE(Free)	500
8.	Solidworks Products	60

### Mechanical Engineering – Fitting / Sheet Metal Workshop

S. No	Name of the Equipment	Quantity
1	Surface Plate	1
2.	Bench Drilling Machine	1
3.	Outside Micrometre 0-25 mm	1
4.	Vernier Calliper – 300 mm	1
5	Outside Micrometre 25 - 50 mm	1
6	Sheet folding Machine	1
7	Air Compressor	1
8	Guillotine Shearing Machine	1

### Mechanical Engineering – Lathe workshop

S. No	Name of the Equipment	Quantity
1.	CMT Heavy Duty Lathe	1 No.
2.	Harihar Lathe	5 Nos
3.	Crown brand Lathe	2 Nos.
4.	All Geared champion Lathe	1 No.
5.	Champion Lathe	5 Nos.
6.	Payal Brand Lathe	5 Nos.

7.	Master Lathe	4 No s.
8.	Bench Grinding Machine	1 No.
9.	EIFCO Bench type Drilling Machine	1 No.
10.	Power Hack saw machine	2 Nos.

### **Mechanical Engineering –Machine Tools Workshop**

<b>S. No</b>	<b>Name of the Equipment</b>	<b>Quantity</b>
1.	All Gear Heavy Duty High Speed	1
2.	Shaping Machine	2
3.	Saddle type Turret Lathe	1
4.	Slotting Machine	1
5.	Albha Surface Grinder Machine	1
6.	Pillar Type Drilling Machine	1
7.	Turret Lathe	1
8.	Tool & Cutter Grinder Machine	1
9.	Planning Machine	1
10.	Air compressor	1
11.	All Gear Milling Machine	1
12.	Hack Saw Cutting Machine	1
13.	Universal Milling Machine	2
14.	Hydraulic Surface Grinder Machine	1
15.	Centre Lathe	1
16.	Bench type Grinding Machine	1
17.	Milling Machine	1
18.	Bench type Drilling Machine	1
19.	Vertical Milling Machine	1
20.	Spindle Automatic Lathe	1
21.	Radial Drilling Machine	1
22.	Cylindrical Grinding Machine	1
23.	Gear Hobbing Machine	1
24.	Surface Grinding Machine	1
25.	Slotting Machine	1

### **Mechanical Engineering – Welding Workshop**

<b>S. No</b>	<b>Name of the Equipment</b>	<b>Quantity</b>
1	Oxygen cylinders	2 Nos.
2.	Acetylene Gas cylinder	2 Nos.
3.	Rectifier Welding Machine	1 No.
4.	INARC 200 Welding Machine(warp)	2 Nos.
5	INARC 200 Welding Machine(warp)	2 Nos.
6.	Kemppi make IGBT Inverter based MIG/MAG Welding Machine	1 No.
7.	CO <sub>2</sub> Gas Cylinder	2 Nos.

## Mechanical Engineering - Foundry Workshop

S. No	Name of the Equipment	Quantity
1	Cupula furnace	1 No.
2.	Oil tilting furnace	1 No.
3.	Sand Mixer Muller	1 No.
4.	Graphite crucibles	1 No.
5.	Muffle furnace	1 No.
6.	Hot air oven	1 No.
7.	Siev shaker	1 No.
8.	Microscope	1 No.

## Mechanical Engineering – Industrial Automation Lab

S. No	Name of the Equipment	Quantity
1	Electro Hydraulic Didactic Training Kit with electrical panel (REXROTH)	3
2	Basic Hydraulic Didactic training kit with power pack (REXROTH)	3
3	Pneumatic Trainer Kit (FESTO)	6
4	Double cylinder head high pressure Compressor	1

## Mechanical Engineering – Heat Engines Lab:

S. No	Name of the Equipment	Quantity
1	MENON Engine	1
2	COOPER Engine	1
3	EMKAD Engine with Alternator	1
4	FIAT Engine with Hydraulic Dynamometer	1
5	ENFIELD Engine	1
6	ENFIELD Engine (CUT MODEL)	1
7	VILLERS Petrol Engine -2S (CUT MODEL)	1
8	FIAT ENG Engine INE – 4S with Clutch and gear box. (CUT MODEL)	1
9	Air Compressor	1
10	Say Bolt Viscometer	1
11	Red Wood Viscometer	1
12	Guarded Plate Apparatus	1
13	Penskey Open Cup Instrument	1
14	Penskey Closed Cup Instrument	1
15	Multi Gas Analyzer kit	1
16	Metallurgical Microscope	1
17	Magnetic Particle Test Equipment	1
18	Belt Polishing Machine	1
19	Lapping Machine	1
20	Liquid Penetrant Test Kit	1
21	Binocular Microscope	1

## Mechanical Engineering (R&AC) – Chiller Type HVAC System Lab

S. No	Name of the Equipment	Quantity
1.	5TR Air Cooled Chiller	1

## Mechanical Engineering (R&AC) – Computer Lab

S. No	Name of the Equipment	Quantity
1.	Dell OptiPlex 3040 computer (19.5" LED Monitor)	37
2.	Microsoft Campus Agreement (All Microsoft Products)	-
3.	Autodesk Products Multiuser license via AICTE	-

## Mechanical Engineering (R&AC) – Refrigeration and Air Conditioning Lab

S. No	Name of the Equipment	Quantity
1.	Air conditioning test rig	1
2.	Refrigeration test rig	1
3.	Parallel Flow and Counter Flow Heat Exchanger Apparatus	1
4.	LG Refrigerators	1
5.	Whirlpool Refrigerators	1
6.	Deep freezer	1
7.	Water cooler	1
8.	Vacuum Pump	1
9.	Oxygen Gas cylinder	1
10.	Carbon dioxide Gas cylinder	1
11.	Acetylene Gas Cylinder	1
12.	Duct System with Centrifugal Blower	1
13.	Centrifugal blower	2
14.	Air compressor (Double stage)	1
15.	Air cooler	1

**ELECTRICAL ENGINEERING LAB-II**

<b>S.No</b>	<b>Name of the Equipment</b>	<b>Quantity</b>
1	FUNCTION GENERATOR 1MHZ	1
2	OSCILLOSCOPE 25MHZ, 2CH, 4 TRACE	2
3	MCP 15/30V	12
4	MCP 1.5/3V	4
5	MCP 1/10V	3
6	MCP 150/300V	2
7	MCP 75/150V	2
8	MCP 60V	2
9	MCP 20V	3
10	MCP 10/20mA	3
11	MCP 25/50mA	6
12	MCP 100 $\mu$ A	2
13	MCP 50/100 mA	8
14	MCP 500/1000mA	4
15	MIP 15/30V	2
16	MIP 150/300/600V	4
17	MIP 75/150/300V	2
18	MIP 1/2A	2
19	MIP 2.5/5A & MIP 5/10A	4
20	FUNCTION GENERATOR 1MHZ	3
21	OSCILLOSCOPE 25MHZ, 2CH, 4 TRACE	2
22	ANALOG MULTIMETER	2
23	DIGITAL MULTIMETER	2
24	SERVO STABILIZER 5 KVA	1
25	TRANSFORMER OIL BDV TEST KIT 0-60V	1
26	THERMAL OVER LOAD RELAY	2
27	ACIDITY TEST KIT	1
28	DC SHUNT MOTOR COUPLED WITH DC SERIES GENERATOR	1

29	BRUSHLESS DC MOTOR	1
30	STEP UP CHOPPER TRAINER KIT	1
31	UPS 1.6KVA	1
32	MC VOLTMETER	3
33	COMPUTER	10
34	HP LASER JET 1020 PLUS PRINTER	1
35	HARTLEY & COLPITS OSCILLATOR KIT	1
36	RHEOSTAT 350OHM, 1.4A	4
37	RHEOSTAT 290OHM, 1.4A	4
38	RHEOSTAT 1000OHM, 1.4A	12
39	SINGLE PHASE VARIAC 0-270V, 10A	3
40	SERVO STABILIZER 5 KVA	1
41	3 $\Phi$ HALF & FULL BRIDGE CONVERTER KIT	1
42	SMPS USING MOSFET SWITCH KIT	1
43	1 $\Phi$ SINGLE PULSE INVERTER	1
44	OSCILLOSCOPE 25MHZ, 2CH, 4 TRACE	2
45	DIGITAL MULTIMETER	3

### **ELECTRICAL ENGINEERING LAB – I**

S.No	Name of the Equipment	Quantity
1	STATIC RECTIFIER UNIT FOR DC POWER SUPPLY	1
2	ALTERNATOR SET (AC-1, DC-1)	2
3	DC MOTOR GENERATOR SET (DC-3)	1
4	DC COMPOUND MOTOR (DC-4)	1
5	DC GENERATOR SET (DC-5)	1
6	DC COMPOUND GENERATOR (DC-7)	1
7	DC SERIES MOTOR (DC-8)	1
8	DC SHUNT MOTOR (DC-9)	1
9	DC MOTOR (DC-10)	1
10	INDUCTION MOTOR DRIVEN SHUNT GENERATOR (AC-8)	1
11	SINGLE PHASE TRANSFORMER	1
12	2 KVA SINGLE PHASE TRANSFORMER	1
13	1 KVA SINGLE PHASE TRANSFORMER	1
14	5 KVA THREE PHASE TRANSFORMER	1

15	2 KVA THREE PHASE TRANSFORMER	1
16	SINGLE PHASE LOADING RHEOSTAT	1
17	SINGLE PHASE LOADING RHEOSTAT	2
18	SINGLE PHASE LOADING RHEOSTAT	1
19	THREE PHASE LOADING RHEOSTAT	2
20	2 POINT STARTER	1
21	3 POINT STARTER	1
22	4 POINT STARTER	1
23	DC DRIVE SYSTEM	1
24	SYNCHRONOUS MOTOR (AC-3, DC-6)	1
25	THREE PHASE SQUIRREL CAGE INDUCTION MOTOR (AC-4)	1
26	DC MOTOR COUPLED WITH SLIP RING INDUCTION MOTOR (AC-10)	1
27	SQUIRREL CAGE INDUCTION MOTOR (AC-11)	1
28	SINGLE PHASE INDUCTION MOTOR (AC-14)	1
29	SINGLE PHASE LOADING RHEOSTAT	3
30	SINGLE PHASE VARIAC (0 – 270 V)	3
31	THREE PHASE VARIAC (0 – 470 V)	1
32	AC DRIVE SYSTEM	1
33	LVDT TRAINER KIT	1
34	LOAD CELL TRAINER KIT	1
35	3 POINT STARTER	2
36	2KW RESISTIVE LOAD BANK	1
37	SINGLE PHASE ISOLATION TRANSFORMER	1
38	THREE PHASE TRANSFORMER 3 KVA	1
39	SQUIRREL CAGE INDUCTION MOTOR 1.5 HP, SINGLE PHASE, 230V, 50HZ, 1440 RPM WITH BRAKE LOADING ARRANGEMENT	1
40	SLIP RING INDUCTION MOTOR 5 HP, 3 PHASE, 415V, 50HZ, 1440 RPM WITH BRAKE LOADING ARRANGEMENT	1
41	DC SHUNT MOTOR 5HP, 230V, 1500RPM COUPLED TO ALTERNATOR 3 KVA, 3 PHASE, 400V, 50HZ, 1500RPM	1
42	SQUIRREL CAGE INDUCTION MOTOR 5 HP , 3 PHASE, 415V, 50HZ, 1440 RPM WITH BRAKE LOADING ARRANGEMENT	1

**ELECTRICAL LAB - I & MAINTENANCE LAB – II**

S.No	Name of the Equipment	Quantity
1	JOHNSON & PASSENGER LIFT (544Kgs) ELECTRIC ENDURONIC LIFT	1
2	SUPPLY AND ERECTIAS OF JOHNSON & PASSENGER LIFT (544Kgs) ELECTRIC SUKRANTI LIFT	1

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING****ELECTRONICS LABORATORY-I**

S.No	Name of The Equipment	Quantity
1	OSCILLOSCOPE – DUAL TRACE WITH COMPONENT TESTER	1
2	DIGITAL MULTIMETER	4
3	SERVO STABILIZER	2
4	IBM THINK CENTRE A51 (8123KAQ) COMPUTERS	5
5	IBM THINK CENTRE A51 PERSONAL COMPUTERS	9
6	ADVANCED DEVICE PROGRAMMER FOR ATMEL 8051 MICROCONTROLLER, AVR SERIES AND 24CXX, 23CXX, EPROM DEVICES	2
7	AMD 2500 + HCL COMPUTER	1
8	DELL INSPIRON 530S SYSTEMS WITH ACCESSORIES	9
9	AUTOMATIC ELECTRONIC TIMER	2
10	PORTABLE MOVING COIL VOLTMETER	3
11	PORTABLE MOVING COIL MICRO AMMETER	2
12	PORTABLE MOVING COIL MILLI AMMETER	2
13	PORTABLE MOVING COIL MILLI AMMETER	2
14	RHEOSTAT – 1000 OHMS/ 0.6 A	10
15.	DELL VOSTRO 220 SLIM TOWER DESKTOP	3
16.	INTEL CORE 2 DUO PROCESSOR E7400	3
17.	DELL 19’’ E1909WFP WIDE SCREEN FLAT PANEL LCD MONITOR	3
18.	2 GB DUAL CHANNEL DDR2 800MHZ SD RAM	3
19.	160 GB SATA HDD	3
20.	16 X DVD – R/W DUAL LAYER WRITE COMPATIBLE	3
21.	INEGRATED INTEL RAPIC MEDIA ACCELERATOR	3
22.	INTEGREATED 5.1 CHANNEL (AUDIO ) CAPABLE ( NO SPEAKER )	3
23.	DELL USB QUIET KEY BOARD	3
24.	DELL OPTICAL USB MOUSE	3

25.	SYSTEM DRIVE DVD KIT – N SERIES	3
26.	DELL VOSTRO 220 SLIM TOWER DESKTOP	3
27.	DELL VOSTRO 420 SLIM TOWER DESKTOP	1
28.	VOSTRO LARGE TOWER 420	1
29.	INTEL CORE 2 QUAD PROCESSOR Q8200	1
30.	DELL 19" E1909WFP WIDE SCREEN FLAT PANEL LCD MONITOR	1
31.	3GB DDR2 800 MHZ SD RAM MEMORY	1
32.	320 GB SATA HDD	1
33.	16 X DVD – R/W DUAL LAYER WRITE COMPATIBLE	1
34.	256 MB ATI RADEON HD 3450	1
35.	INTEGRATED 5.1 CHANNEL( AUDIO) CAPABLE (NO SPEAKER)	1
36.	DELL USB QUIET KEY KEYBOARD	1
37.	DELL OPTICAL USB MOUSE	1
38.	SYSTEM DRIVE DVD KIT – N SERIES	1
39.	INTEGRATED GIGABIT ETHERNET	1
40.	UNIVERSAL PROGRAMMER FOR ATMEL AND NXP 8051 MICROCONTROLLER	2
41.	COLOR DIGITAL STORAGE OSCILLOSCOPE	2
42.	ARM 2148 CONTROLLER KIT	6
43.	STEPPER MOTOR INTERFNACE	2
44.	GRAPHICS LCD INTERFACE	1

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING - EEE CAD LAB**

S. No	Name of the Equipment	Quantity
1.	Desktop computers – Dell Optiplex 3020 (Core i3 processor, 4GB RAM, 500GB /1TB HDD, Windows 10 64-bit OS )	8
2.	Desktop computers – Dell Optiplex 3020	5
3.	Desktop computers – Dell Optiplex 3020	10
4.	Desktop computers – Optipex 3040	7
5.	Desktop computers – Dell Optiplex 3020	3
6.	Desktop computers – Dell Optiplex 3020	10

**DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING SOLAR PV SYSTEMS LAB**

S. No	Name of the Equipment	Quantity
1	MONO CRYSTALLINE SOLAR PV MODULES	1
2.	POLY CRYSTALLINE SOLAR PV MODULES	4
3.	THIN FILM SOLAR PV MODULE	1
4.	PURE SINE WAVE INVERTER	1
5.	LINE MARKER	2
6.	WATER LEVEL	5
7.	DIGITAL INCLINOMETER	1
8.	STANDARD INCLINOMETER	1
9.	CORDLESS TORQUE DRIVER	1
10.	BOLT & NUT DRIVERS WITH RATCHET KIT	2
11.	WIRE STRIPPER	1
12.	SIRIT LEVEL	2
13.	SAFETY HELMET	1
14.	ROTARY LASER SENSOR	1
15.	MODULE MOUNTING STRUCTURES FOR 8 NOS OF 100 WP MODULES & BALLAST	1
16.	POLYCRYSTALLINE SOLAR PV MODULE	4
17.	OFF GRID PCU (MPPT)	1
18.	PWM CHARGE CONTROLLER	2
19.	PWM CHARGE CONTROLLER WITH NIGHT LIGHT FUNCTION	2
20.	PWM CHERGE CONTROLLER WITH DATA LOGGER	1
21.	SAFETY BELT	1
22.	NOSE MASK	2
23.	SAFETY GOGGLE - NORMAL	1
24.	SAFETY GOGGLE – SPLASH PROOF	1
25.	EAR PLUG	1
26.	PU & PVC HAND GLOVE SET	1
27.	REFLECTIVE JACKET	1
28.	FIRST AID KIT	1
29.	GUM BOOTS	1
30.	DIGITALPOWER METER	1
31.	DIASTANCE METER	1
32.	SOLAR TUBULAR BATTERY	2
33.	GEL BATTERY	2
34.	DIRECTION FINDER (COMPASS)	1
35.	SOLAR GRID PRIORITY CONVERTER	2
36.	CX USB INTERFACE + SOFTWARE	1

37.	WATER TESTING TDS METER	1
38.	SAFETY GLOVES	1
39.	DIGITAL LUX METER	1
40.	DIGITAL POWER METER	1
41.	AC DB-DC BOX ENCL	1

**DEPARTMENT OF ELECTRICAL & ELECTRONICS ENGINEERING**  
**PROGRAMMABLE LOGIC CONTROLLER LAB**

<b>S.No</b>	<b>Name of the Equipment</b>	<b>Quantity</b>
3	CPU 224 PLC TRAINER KIT	2
4	PLC WITH 10I/Os MICROLOGIX 1000	4
5	PLC WITH 10I/Os MICROLOGIX 1000	2
6	PLC WITH 24 I/Os MICROLOGIX 1200 with RS LOGIX 500 SOFTWARE	2
7	LOGO! 7 PLC TRAINER KIT	12
8	S7 1200 PLC TRAINER KIT	7
9	KTP 600 HMI TRAINER KIT	3
10	WIN CC SCADA & KTP 600 HMI	12
11	NUMERIC UPS 3 KVA	1
11	MICROCONTROLLER TRAINER KIT	8
12	MATRIX HEX KEY BOARD INTERFACE	1
13	7 SEGMENT DISPLAY INTERFACE	1
14	DIGITAL I/O INTERFACE	1
15	LCD INTERFACE	1
16	TRAFFIC LIGHT CONTROLLER INTERFACE	1
17	8 BIT ADC/DAC INTERFACE	1
18	STEPPER MOTOR INTERFACE	1
19	DC MOTOR INTERFACE	1
20	ELEVATOR CONTROL BOARD	1
21	89C51 PROGRAMMER	3
22	COMPUTER INTEL CORE I3	4

## Electronics and Communication Engineering – Communication Engineering Lab

S. No	Name of the Equipment	Quantity
1.	Electronic Devices and Circuits Kits	15
2.	AM/FM Generator	2
3.	Fiber optic communication kit	1
4.	Function Generator 1MHz	4
5.	Function Generator 200KHz	2
6.	Digital Storage Oscilloscope	2
7.	3 – way cross over network trainer	1
8.	Video Signal Amplifier kit	1
9.	Analog Transmitter kit and Receiver Trainer kit	1
10.	PWM Generation and Detection kit	1
11.	25MHz, 2 Channel 4 Trace Oscilloscope	2
12.	1MHz Multi waveform Signal Generator	2
13.	Manchester Encoder and Decoder kit	1
14.	PWM based Step Down Chopper	1
15.	PWM based Buck Converter using MOSFET	1
16.	PAM Generation and Detection	1
17.	PPM Generation and Detection	1
18.	PCM Trainer kit	1
19.	FM Modulation and Demodulation kit	1
20.	ASUS X553M Laptop	1
21.	Consistent Intel 945 Chipset Motherboard	2
22.	LG Blu Ray Disc Writer WH14N540	1
23.	Finger Print Sensor with USB cable	1
24.	Samsung Smart Phone J2 Android	1
25.	DTH Receiver & LNB	1
26.	Hik Vision 4CH DVR & Camera	1
27.	Bullet Camera	2
28.	Setting up a Fiber Optic Link – Digital link	1
29.	Setting up a Fiber Optic Link – Analog link	1
30.	Loss in Fiber Optics	1
31.	Numerical aperture	1

32.	Intel Dual Core Processor	2
33.	Asreck H91M-S1 chipset Motherboard	2
34.	Crucial 2 Gb DDR3 RAM	2
35.	Mercury 450 Watts 24 pin SMPS	2
36.	Transcend Slim Portable CD/DVD Writer	1

## Electronics and Communication Engineering – Microcontroller / Instrumentation Lab

S. No	Name of the Equipment	Quantity
1	PIC DEV 2, PIC Development Board with Assembler Designed for educational use compatible with 3 CDROM based Courses, Download software, PPP, Included On Board analogue sensor function support numerous PIC Micro devices	1
2.	Top view Programmer A – Advanced Device Programmer for Philips 8051 Microcontroller 24CXX and 93XX EEPROM	1
3.	Instrumentation Amplifier	1
4.	ECG Amplifier, EEG Amplifier & EMG Amplifier	1
5.	Sine Wave Generator(50HZ & 2KHZ) and Electrodes	1
6.	Digital Blood Pressure Measurement System	1
7.	EEG 16 Channel Simulator	1
8.	PCG System	1
9.	Bio Kit Charger	4
10.	Bio Kit Battery	8
11.	ECG Heart Rate Alarm System	2
12.	Pacemaker Trainer Unit	1
13.	Pacemaker Simulator Unit	1
14.	ECG Heart Rate Monitor Trainer	1
15.	Respiration and General Amplifier	1
16.	F to V Converter	1
17.	ECG Amplifier	1
18.	FM Demodulator	1
19.	11 Channel EEG	1
20.	EMG Amplifier	1
21.	Level Indicator	1
22.	LCR-Q Meter	1
23.	Top view Device Programmer B	1 1

## Electronics and Communication Engineering – VLSI / Embedded System Lab

S. No	Name of the Equipment	Quantity
1.	Astable Multivibrator using IC 555 Trainer kit	2
2.	Monostable Multivibrator using IC 555 Trainer kit	2
3.	Astable Multivibrator using IC 741 Trainer kit	1
4.	Logic Gates using Discrete devices Trainer Kit	2
5.	Logic Gates using ICs Trainer Kit	2
6.	Half Adder and Full Adder Trainer Kit	2
7.	Half Subtractor and Full Subtractor Trainer Kit	1
8.	Multiplexer and De multiplexer Trainer Kit	2
9.	Single Digit Counter Trainer Kit	1
10.	4 Bit Binary Counter Trainer Kit	1
11.	Up/Down Counter Trainer Kit	1
12.	Operational Amplifier trainer Boards	3
13.	R-2R DAC Trainer Kit	1
14.	JK Flip flop Trainer Kit	1
15.	ADC 0804 Trainer Kit	1
16.	Embedded Application Development System based on ATMEL 89XX Microcontroller	1
17.	FPGA Application Module with DC Motor Interface	1
18.	FPGA Application Module with Stepper Motor	1
19.	FPGA Application Module with Traffic Light Controller	1
20.	FPGA Multifunction Evaluation System	3
21.	Study of PLL using IC 565	1
22.	4 Bit Shift Register using Flip flops	1

## Textile Technology – Spinning Lab

S. No	Name of the Equipment	Quantity
1.	Ginning - Bajaj	1
2.	Blow Room -Mixing Bale Opener	1
3.	Mono Cylinder	1
4.	Flexi cleaner	1
5.	DEDUSTER	1
6.	Hopper Feeder – li T & S	1
7.	BREAKER SCUTCHER T & S	1
8.	Carding - M.M.C.	1
9.	Carding - L.R. C1/2a	1
10.	Draw Frame - Textool Td 302	1
11.	Sliver Lap Machine - Rieter	1
12.	Ribbon Lap Machine - Rieter	1
13.	Comber - Rieter	1
14.	Simplex - Lakshmi Rieter	1
15.	Ring Frame -Textool (5hs)	1
16.	Model Ring Frame ( 6 Spindles ) Unispin	1
17.	Open End Spinning Sodalspin	1
18.	Jenntex Ring Frame (48 Spindles)	1
19.	Two For One Twister. ( T.F.O.)Murata	1
20.	Reeling	1

## Textile Technology – Textile Testing Lab

S. No	Name of the Equipment	Quantity
1.	Lea Tester Motorised	1
2.	Kamal cotton sorter`	1
3.	Yarn Appearance Examination machine	1
4.	Knowles Balance	1
5.	Wrap Block	1
6.	Toshniwal Fibre Fineness Tester	1
7.	Crimp Tester	1
8.	Hygrometer with handle	1
9.	Balistic Tester(Yarn &Cloth tester)	1
10.	Quadrant Balance	1
11.	Single Thread Tester	1
12.	Infra conditioning Cabinet	1
13.	Oren Ultra Violet Lamp	1
14.	Flammability Tester	1
15.	Cloth Stiffness Tester	1
16.	Cloth Crease Recovery Tester	1
17.	Loading Device for Cloth Crease Recovery Tester	1
18.	Tripe Balance ,Cap.111gms	1

S. No	Name of the Equipment	Quantity
19.	Pilling Tester	1
20.	Niolometer (Drawing Top roller pressure Test)	1
21.	Spindle Trueness Tester	1
22.	Beesley Balance	1
23.	Yarn Appearance Winder 22 inch board	1
24.	Hand Operated Twist Tester(for double & fly yarn)	1
25.	Fibre Bundle Strength Tester	1
26.	Cotton Sorter	1
27.	Pressley Clamp	1
28.	Cloth Thickness Tester	1
29.	Baer Sorter	1
30.	Automatic Wrap reel	1
31.	Tearing strength Tester	1
32.	Twist Tester Motorised	1
33.	GSM cutter Flat type	1
34.	Drape Meter	1
35.	Lea Strength Tester	1

### Textile Technology – Textile Chemistry Lab

S. No	Name of the Equipment	Quantity
1.	Hydro Extractor Battiboi & Co Pvt Ltd, Bombay	1
2.	Beaker Dyeing machine C.C.I. Electronic Engineering & Co E.E.C. House, Bombay	1
3.	Padding Mangle, C.C.I. Electronic Engineering & Co E.E.C. House, Bombay	1
4.	Stirrer, Free India Scientific, 121. Kothavalsavadi, Chennai	1
5.	Winch Dyeing machine, R.B. Electronic Engg Pvt, Ltd, Bombay	1
6.	Soft flow Dyeing machine, R.B. Electronic Engg Pvt, Ltd, Bombay	1
7.	Grey Scale, VAC power Engineers Peelamedu, Coimbatore-641004	6
8.	Premier Colour Scan, Premier colour scan Instruments Pvt, Ltd, Smananagar, Thane	1
9.	Water bath, Paramount Scientific Instruments & co, New Delhi	1
10.	Super Vision 2c, MAG Engineers, Coimbatore-21	1
11.	Water bath, MAG Engineers, Coimbatore-21	1
12.	Smart Rub Electronic crock meter MAG Engineers, Coimbatore-21	1
13.	Projection Microscope (Model – MP – 380 /385 )	1

## Textile Technology – Garment Lab

S. No	Name of the Equipment	Quantity
1.	Straight Knife cutter	1
2.	Round Knife Cutter	1
3.	Embroidery Machine (PFAFF)	1
4.	Button Fixing Machine	1
5.	Button Hole Sewing Machine	1
6.	Programmable single needle lock stitch machine	1
7.	Industrial Single needle lock stitch machine (Juki)	1
8.	Industrial Single needle lock stitch machine (Juki)	1
9.	Industrial Single needle lock stitch machine (Brother)	1
10.	Industrial Single needle lock stitch machine (Siruba)	1
11.	Overlock machine 5 thread	1
12.	Cylinder bed 2 & 3 needle Elastic tape sewing machine	1
13.	Industrial Single needle lock stitch machine (Juki)	1
14.	Industrial Single needle lock stitch machine (Juki)	1
15.	Industrial Single needle lock stitch machine (Juki)	1
16.	Industrial Single needle lock stitch machine (Juki)	1
17.	Industrial Single needle lock stitch machine (Juki)	1
18.	Automatic multihead embroidery machine (Tajima)	1
19.	Computer controlled sewing machine	1
20.	Computer controlled cycle machine	1
21.	Industrial Single needle lock stitch machine (Juki)	1
22.	Feed off arm machine	1
23.	Fusing press machine	1
24.	Smocking machine	1
25.	Redtree Garment CAD software	10

## Textile Technology – Textile CAD Lab

S. No	Name of the Equipment	Quantity
1.	Design Jacquard, Textronics, CAD Graft, Chennai	1
2.	Design 3D Studio Pro, Textronics, CAD Graft, Chennai	1
3.	Desk Pro, Textronics, CAD Graft, Chennai	1
4.	Design 3D Pro, Textronics, CAD Graft, Chennai	1
5.	Up graded Design Desk Pro, Textronics, Design system India P. Ltd., Mumbai	3
6.	Up graded Design Jacquard, Textronics, Design system India P. Ltd., Mumbai	3

7.	Up graded Design 3 D Pro, Textronics, Design system India P. Ltd.,Mumbai	3
8.	Computer Systems	14

### Textile Technology – Fabric forming Lab

S. No	Name of the Equipment	Quantity
1.	Mysore Plain Calico Loom, Reed Space 48” Right-hand Loom, Loose Reed Mechanism & Terry Mechanism	1
2.	Mysore Plain Calico Loom, Reed Space 54” Right-hand Loom, 4 x 1 Drop Box & Climax Dobby : 24 Jacks	1
3.	CIMMCO Sakamoto Auto Loom, Reed Space 44” Left-hand Loom, Loose Reed Mechanism, Auto Cop Changing Mechanism	1
4.	Mysore Calico Loom, (B-2 Model) Reed Space 44”, Left-hand Loom , Fast Reed mechanism	1
5.	CIMMCO Gwalior Plain Loom, Reed Space 54” Right-hand Loom, Fast Reed mechanism	1
6.	Hardaker Piano Card Cutting Machine, Manual type Capacity : 12 Keys	1
7.	CIMMCO Gwalior Plain Loom, Reed Space 44 ” Right-hand loom	2
8.	CIMMCO High Effi. Plain Loom, Reed Space 64”, Right-hand Loom, 4 x 1 Drop Box & DL DC Jacquard Attachment	1
9.	NMM Ruti Auto Loom, BAZ-Model, Reed Space 110 cm, Centre Weft fork, Side Selvedge motion, Warp stop motion Attachment	1
10.	Jay Tex Auto Warp Reaching-in-Machine	1
11.	Toyoda Auto Loom, Reed Space 54” Loose Reed Mech. Right hand Loom, Side lever under pick motion, Attachment: Shuttle change motion	1
12.	MMM Loyal Air Jet Loom, Shuttle-less loom, Model : 165 B Reed Space 60”	1
13.	Andal Plain loom (2 Nos), Reed Space 56 ” Loose Reed	1
14.	Lakshmi Schweiter Automatic Pirn winding m/c,6 - Winding Heads, RPM – 13,000, Attachment : Blower	1
15.	Lakshmi Ruti C Auto loom, Reed Space 46“, Loose Reed, & Electronic Weft feeler	1
16.	Piconal Pat A Air jet loom, Reed space 76 “with Relay nozzle, RPM 600, Triple Feeder	1
17.	Rapier shuttle less Loom, Make: QUIGUAN, Model No. 736 11, 180 CM with Mechanical Dobby,	1

18.	High Speed Versatile Soft Package Winder, Model: Versa “S”, Peass Industrial Engineers P Ltd., Navsari	1
19.	High Speed Propeller Soft Package Winder, Model: UFLEX S, Peass Industrial Engineers P Ltd., Navsari	1
20.	Flat Knitting machine hand operated , Elex Machine works, Width 36” Double Feeder, Gauge 10	1
21.	Single jersey Circular Knitting machine. Punjab machinery works, Luthiana, Dia 28 “Feeders 46, Gauge 24, Speed 15 rpm	1
22.	Single jersey Circular Knitting machine, Bharat machine works, Luthiana., Dia 15 “, Feeders 20Gauge 24, Speed 30 rpm	1
23.	Double Jersey Circular Rib Knitting Machine, Knitmac machinery works, Tirupur	1
24.	Double Jersey Circular Interlock Knitting Machine, Knitmac machinery works, Tirupur	1
25.	Flat V-bed Knitting machine Knitmac machinery works, Tirupur	1
26.	Collar Knitting Machine V-bed Automatic Shiang, Taiwan	1
27.	Jacquard Circular Knitting Machine Mayier & Cie, Germany.	1

### Modern Office Practice – Computer Lab

S. No	Name of the Equipments & Software	Quantity
1	Computers	36
2	Microsoft Office Professional Plus 2013	-
3	SQL Server Management Studio. SQL Server 2005	-
4	Microsoft Visual Basic 6.0	-
5	Tally Multiuser	-
6	Corel Draw 11	-
7	Adobe Photoshop CS	-
8	Adobe PageMaker 7.0	-

### Modern Office Practice – Computer Lab

S. No	Name of the Equipments & Software	Quantity
1	Computers	36
2	Microsoft Office Professional Plus 2013	-
3	SQL Server Management Studio. SQL Server 2005	-
4	Microsoft Visual Basic 6.0	-
5	Tally Multiuser	-
6	Corel Draw 11	-

7	Adobe Photoshop CS	-
8	Adobe PageMaker 7.0	-

### Department of English - Language Lab

S. No	Name of the Equipment	Date of Purchase	Quantity
1.	DELL Computer Systems	05.11.2007	5
		02.09.2010	5
		08.07.2014	30
			<b>40</b>
2.	Headphones	13.02.2012	40
			<b>40</b>
3.	HP Laserjet 1020 Plus	11.03.2013	1
			<b>1</b>
4.	Software (SNET)	12.07.2014	1
			<b>1</b>
5.	Kaykard Servo stabilizer	31.07.2014	1
			<b>1</b>

### PHYSICS LAB EQUIPMENT LIST

S. No	Equipment	Quantity
1	Vernier Calipers	15
2	Screw Gauge	34
3	Travelling Microscope	10
7	Spectrometer	8
8	Gratings	2
9	Spectrometer Prism	7
10	Battery Eliminator (D.C. Unit)	18
11	Potentiometer	10
15	Meter Bridge	3
16	Torsion Pendulum	10
17	Ammeter	21
18	Ammeter (AE Make)	3
20	Voltmeter	13
21	Voltmeter (AE Make)	3
23	Galvanometer	14
24	Sonometer	13
26	Joule's Calorimeter	13
27	Copper Voltmeter	14
28	Rheostat	212
29	Simple Pendulum	16

### 15.11 Computing Facilities:

Internet Bandwidth	: 155 Mbps 1:1 Leased Line and 150 Mbps Fibre Optics
Number and Configuration of System	: 400 systems From Core Duo to Core i5
Total Number of systems connected by LAN	: 400
Total Number of Systems connected by WAN	: Nil
Major Software Package Available	: MS Office Campus Agreement Auto Desk Product License Solid Works Education Edition Garment / Textile CAD
Special Purpose Facilities Available	: Video Conferencing room with Polycom
Facilities for the conduct of classes / courses in online mode	: Web Cam – 15 Nos.

### 15.11. Innovation Cell: Institution's Innovation Council

Ministry of Education (MoE), Govt. of India has established 'MoE's Innovation Cell (MIC)' to systematically foster the culture of Innovation amongst all Higher Education Institutions (HEIs). The primary mandate of MIC is to encourage, inspire and nurture young students by supporting them to work with new ideas and transform them into prototypes while they are informative years.

MIC has envisioned encouraging creation of 'Institution's Innovation Council (IICs)' across selected HEIs. In view of the above, we have established PACR-IIC in our institute in the year 2020-21.

#### Functions of PACR IIC's

- To conduct various innovation and entrepreneurship-related activities prescribed by Central MIC in time bound fashion.
- Organize periodic workshops/ seminars/ interactions with entrepreneurs, investors, professionals and create a mentor pool for student innovators.
- Organize Hackathons, idea competition, mini-challenges etc.
- To motivate the students to carry out innovative projects leading to prototype and start-up for our students.

### **IIC Faculty Member Details**

<b>Sl. No.</b>	<b>Name of Faculty Members</b>	<b>Profession</b>	<b>Designation in Committee</b>
1	R.Karthikeyan	Principal (i/c)	President
2	S.Selvalakshmi	HOD / DMOP	Vice President
3	B.Marichelvam	HOD i/c/ MECH (SF)	Convener
4	R.Yogeswaran	Lecturer / MECH (SF)	Innovation Activity
5	G.Sivaraj	Lecturer / MECH(SF)	Internship Activity Coordinator
6	V.R.Velmurugan	Lecturer / EEE	ARIIA Coordinator
7	M.Muthuanantham	Lecturer / EEE (SF)	NIRF Coordinator
8	G.Rajagopal	Lecturer / EEE	IPR Activity Coordinator
9	T.Senthilkumar	HOD i/c / R&AC	Startup Activity Coordinator
10	G.Ganeshkumar	Lecturer / MECH	Social Media
11	P.R.Mani Arasu	Lecturer / CIVIL	Member
12	R.Senthilkumar	Lecturer / MECH	Member
13	G.Deepa	Lecturer / ECE	Member
14	A.Thiruppathi Venkateswaran	Lecturer (Sr.Gr)/ ENGLISH	Member
15	A.Muralikrishnan	Lecturer / Textile	Member
16	M.Seetha	Lecturer / EEE	Member
17	S.Shanmugaraj	Lecturer / EEE	Member

### **IIC Student Member Details**

<b>Sl. No.</b>	<b>Name of Student Members</b>	<b>Department</b>	<b>Year</b>
1	P.JAI SURIYA	R & AC	2
2	S L NARAYANAN	ECE	2
3	J.S.SRI HARSHINI	MOP	2
4	ABHINAV K	EEE	2
5	BHARATH.C	ECE	2
6	KISHORE M	R & AC	2
7	KAMALESH MURUGAN K	CIVIL	2

### **15.11: Social Media:**

Social Media platform viz., Facebook is very much active in our institution. Activities of our institution are constantly updated in this forum. Most of our alumni are followers of our Facebook account. The platform is very vibrant and active.

Department-wise WhatsApp groups have been created to enable the students to be in touch with the activities of the department and institution. All information pertaining to students are constantly shared via WhatsApp groups.

### **15.12 List of Facilities Available:**

#### **Games and Sports Facilities:**

- Standard Foot Ball Field
- Hockey Field
- Basket Ball cement court
- Indoor Shuttle Court
- Cricket net Practicing Facility – 3 Numbers
- Volley ball Court
- Ball Badminton Court
- 200-meter track and field
- Kho-Kho court

#### **Extra-Curricular Activities :**

- Assembly Hall
- Auditorium

#### **Soft Skill Development Facilities:**

- Language Lab
- Seminar Hall with video conferencing facility

### 15.13: Teaching Learning Process

#### Curriculum Outline for each of the Programme:

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
(Government Aided Autonomous Institution)  
**DIPLOMA IN ENGINEERING / TECHNOLOGY SYLLABUS**  
**P23 – SCHEME**

**SEMESTER : I**

Sl. No	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Humanities & Social Science	Theory	TA231110	Tamil Nambal	2-0-0	30	2	Theory
2	Basic Science	Theory	MA231120	Basic Mathematics	3-1-0	60	4	Theory
3	Basic Science	Practicum	PH231330	Basic Physics	2-0-2	60	3	Theory
4	Basic Science	Practicum	CH231340	Basic Chemistry	2-0-2	60	3	Theory
5	Humanities & Social Science	Practicum	EN231350	Communicative English-I	1-0-2	45	2	Practical
6	Engineering Science	Practicum	WP231360	Basic Workshop Practices	1-0-2	45	2	Practical
7	Engineering Science	Practical	DS231270	Digital Workplace Skills	0-0-4	60	2	Practical
8	Open Elective	Advanced Skill Certification	BE231280	Basic English for Employability	0-0-4	60	2	Practical
9	Humanities & Social Science	Integrated Learning Experience	-	Growth Lab	-	15	0	-
10	Audit Course	Integrated Learning Experience	-	Induction Program - I	-	40	0	-
11	Audit Course	Integrated Learning Experience	-	I&E/ Club Activity/ Community Initiatives	-	30	0	-
12	Audit Course	Integrated Learning Experience	-	Shop Floor Immersion	-	0	0	-
13	Audit Course	Integrated Learning Experience	-	Health & Wellness	-	30	0	-
14	Audit Course	Integrated Learning Experience	-	Student-Led Initiative	-	22	0	-
<b>TOTAL</b>						<b>565</b>	<b>20</b>	

Note: Test & Revisions: 60 Periods | Library Hours: 15 Periods

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
(Government Aided Autonomous Institution)  
**DIPLOMA IN ENGINEERING / TECHNOLOGY SYLLABUS**  
**P23 – SCHEME**

**SEMESTER : II**

Sl. No	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Humanities & Social Science	Theory	TA232110	Tamilhar Thozhilutpam	2-0-0	30	2	Theory
2	Program Core	Theory	EE232120	Basics of Electrical and Electronics Engineering	3-0-0	45	3	Theory
3	Basic Science	Practicum	MA232432	Applied Mathematics - II	1-0-4	75	3	Practical
4	Basic Science	Practicum	PH232442	Applied Physics - II	1-0-2	45	2	Practical
5	Basic Science	Practicum	CH232452	Applied Chemistry - II	1-0-2	45	2	Practical
6	Engineering Science	Practicum	EE232460	Basic of Electrical and Electronics Engineering Practices	1-0-2	45	2	Practical
7	Engineering Science	Lab	DP232270	Drafting Practices	0-0-4	60	2	Practical
8	Humanities & Social Science	Practicum	EN232480	Communication English - II	1-0-2	45	2	Practical
9	Open Elective	Advanced Skill Certification	BE232290	Advanced Skill Certification - 2	1-0-2	45	2	NA
10	Humanities & Social Science	Integrated Learning Experience	-	Growth Lab	-	30	0	-
11	Audit Course	Integrated Learning Experience	-	I&E/ Club Activity/Community Initiatives	-	30	0	-
12	Audit Course	Integrated Learning Experience	-	Emerging Technology Seminars	-	0	0	-
13	Audit Course	Integrated Learning Experience	-	Shop Floor Immersion	-	0	0	-
14	Audit Course	Integrated Learning Experience	-	Health And Wellness	-	30	0	-
15	Audit Course	Integrated Learning Experience	-	Student Led Initiative	-	24	0	-
<b>TOTAL</b>						<b>565</b>	<b>20</b>	

Note: Test & Revisions: 60 Periods | Library Hours: 15 Periods

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
(Government Aided Autonomous Institution)  
**DIPLOMA IN ENGINEERING / TECHNOLOGY SYLLABUS**  
P23 - SCHEME

SEMESTER - II

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam	
1.	Humanities & Social Science	Theory	TA232110	Tamilvar Thochinutpam	2-0-0	30	2	Theory	
2.	Program Core	Theory	CE232120	Basics of Civil Engineering	3-0-0	45	3	Theory	
			ME232120	Basics of Mechanical Engineering	3-0-0	45	3	Theory	
			TT232120	Basics of Textile Technology	3-0-0	45	3	Theory	
3.	Basic Science	Practicum	MA232437	Applied Mathematics - I	1-0-4	75	3	Practical	
4.	Basic Science	Practicum	PH232442	Applied Physics - I	1-0-2	45	2	Practical	
5.	Basic Science	Practicum	CH232452	Applied Chemistry - I	1-0-2	45	2	Practical	
6.	Engineering Science	Practicum	CE232460	Basics of Civil Engineering Practices	1-0-2	45	2	Practical	
			ME232460	Basics of Mechanical Engineering Practices	1-0-2	45	2	Practical	
			TT232466	Basics of Textile Machinery	1-0-2	45	2	Practical	
7.	Engineering Science	Lab	DP232270	Drafting Practices	0-0-4	60	2	Practical	
8.	Humanities & Social Science	Practicum	EN232490	Communication English - II	1-0-2	45	2	Practical	
9.	Open Elective	Advanced Skill Certification	BE232296	Advanced Skill Certification - J	1-0-2	45	2	NA	
10.	Humanities & Social Science	Integrated Learning Experience	-	Growth Lab	-	30	0	-	
11.	Audit Course	Integrated Learning Experience	-	I&E/ Club Activity/Community Initiatives	-	30	0	-	
12.	Audit Course	Integrated Learning Experience	-	Emerging Technology Seminars	-	8	0	-	
13.	Audit Course	Integrated Learning Experience	-	Shop Floor Immersion	-	8	0	-	
14.	Audit Course	Integrated Learning Experience	-	Health And Wellness	-	30	0	-	
15.	Audit Course	Integrated Learning Experience	-	Student Led Initiative	-	24	0	-	
<b>TOTAL</b>							<b>565</b>	<b>20</b>	

Note: Test & Revisions: 60 Periods | Library Hours: 15 Periods

Civil Engineering:

**Semester III**

#	Course Category	Course Type	Code	Course Title	L-T-P	Periods	Credit	End Exam
1	Program Core	Theory	1010233110	Mechanics of Materials	3-0-0	45	3	Theory
2	Program Core	Theory	1010233210	Construction Materials	3-0-0	45	3	Theory
3	Program Core	Practicum	1010233340	Surveying Practice	1-0-4	75	3	Practical
4	Program Core	Practicum	1010233440	Building Planning and Drawing	1-0-4	75	3	Practical
5	Program Core	Practicum	1010233540	Hydraulics	1-0-4	75	3	Practical
6	Program Core	Practicum	1010233640	Material Testing Lab	1-0-4	75	3	Practical
7	Open Elective	Advanced Skill Certification	1010233760	Advanced Skills Certification - B	2-0-2	60	3	NA
8	Humanities & Social Science	Integrated Learning Experience	1010233880	Growth Lab	-	30	0	NA
9	Audit Course	Integrated Learning Experience	1010233881	Induction Program - I	-	16	0	-
10	Audit Course	Integrated Learning Experience	1010233882	I&E/ Club Activity/ Community Initiatives	-	16	0	-
11	Audit Course	Integrated Learning Experience	1010233883	Shop floor Immersion	-	6	0	-
12	Audit Course	Integrated Learning Experience	1010233884	Student Led Initiative	-	24	0	-
13	Audit Course	Integrated Learning Experience	1010233885	Emerging Technology Seminars	-	8	0	-
14	Audit Course	Integrated Learning Experience	1010233886	Health & Wellness	0-0-2	20	1	-
<b>Total</b>						<b>580</b>	<b>21</b>	

Note: Test & Revisions - 45 Periods | Library Hours - 15 Periods

**Semester IV**

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1010234110	Mechanics of Structures	3-0-3	45	3	Theory
2	Program Core	Theory	1010234210	Transportation Engineering	3-0-3	45	3	Theory
3	Program Core	Practicum	1010234330	Soil Mechanics and Foundation Engineering	2-0-2	60	3	Theory
4	Program Core	Practicum	1010234440	Concrete Technology	1-0-4	75	3	Practical
5	Engineering	Practicum	1010234540	Construction Practices	1-0-4	75	3	Practical
6	Program Core	Practicum	1010234640	Estimation and Costing	1-0-4	75	3	Practical
7	Open Elective	Advanced Skill Certification	1010234760	Advanced Skill Certification - 4	2-0-2	60	2	NA
8	Audit Course	Integrated Learning Experience	1010234882	IBC /Club Activity/Community Initiatives	-	40	0	-
9	Audit Course	Integrated Learning Experience	1010234883	Shop Floor Immersion	-	8	0	-
10	Audit Course	Integrated Learning Experience	1010234884	Student Led Initiative	-	30	0	-
11	Audit Course	Integrated Learning Experience	1010234885	Emerging technology seminars	-	12	0	-
12	Audit Course	Integrated Learning Experience	1010234886	Health & Wellness	-	30	0	-
13	Audit Course	Integrated Learning Experience	1010234887	Special Interest groups (Placement training)	-	30	0	-
<b>Total</b>						<b>540</b>	<b>28</b>	

Note: Test & Revisions - 45 Periods / Library Hours - 15 Periods

**Semester V**

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1010235110	Design of RCC Structures (Limit State Method)	4-0-0	60	4	Theory
2	Program Elective	Theory		Elective 1	3-0-0	45	3	Theory
3	Program Core	Lab	1010235320	Computer Applications in Civil Engineering	0-0-4	60	2	Practical
4	Program Core	Practicum	1010235440	Construction Management and Safety Practices	1-0-4	75	3	Practical
5	Program Core	Practicum	1010235540	Environmental Engineering	1-0-4	75	3	Practical
6	Program Core	Practicum	1010235654	Innovation and Startup	1-0-2	45	2	Project
7	Project/Internship	Internship	1010235773	Industrial Training* (Summer Vacation - 90 Hours)	-	-	2	Project
8	Open Elective	Advanced Skill Certification	1010235880	Advanced Skills Certification - 5	2-0-2	60	2	NA
9	Audit Course	Integrated Learning Experience	1010235960	Induction program II	-	40	0	-
10	Audit Course	Integrated Learning Experience	1010235964	Student Led Initiative	-	45	0	-
11	Audit Course	Integrated Learning Experience	1010235966	Health & Wellness	-	30	0	-
12	Audit Course	Integrated Learning Experience	1010235967	Special Interest Groups (Placement Training)	-	40	0	-
<b>Total</b>						<b>575</b>	<b>21</b>	

Note: Test & Revisions - 45 Periods / Library Hours - 15 Periods

### Elective 1

#	Course Category	Course Type	Code	Course Title
1	Program Elective	Theory	1010235211	Mechanical, Electrical, and Plumbing Services
2	Program Elective	Theory	1010235212	Irrigation and water resource engineering
3	Program Elective	Theory	1010235213	Defects in Building and Remedies
4	Program Elective	Theory	1010235214	Urban Planning and Development
5	Program Elective	Theory	1010235215	Building Bye Laws and Statutory drawings

### Semester VI

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Semester	
1	Open Elective	Theory		Elective-2 (Pathway)	3-0-0	45	3	Theory	
2	Open Elective	Practicum		Elective-3 (Specialisation)	1-0-4	75	3	Practical	
3	Project/Internship	Project/Internship		In-house Project/Internship/Fellowship	-	540	12	Project	
<b>Total</b>							<b>660</b>	<b>18</b>	

Note:

\*\*Every student should select any one from the In-house Project or Internship or Fellowship. The guidelines given have to be followed.

### Elective 2 (Pathway)

#	Course Category	Course Type	Code	Course Title
1	Elective   Higher Education	Theory	6000236111	Advanced Engineering Mathematics
2	Elective   Entrepreneurship	Theory	6000236112	Entrepreneurship
3	Elective   Technocrats	Theory	6000236113	Project Management
4	Elective   Technocrats	Theory	6000236114	Finance Fundamentals
5	Elective   Technologists	Theory	1010236115	Advanced Environmental Engineering
6	Elective   Technologists	Theory	1010236116	Advanced Concrete Technology
7	Elective   Technologists	Theory	1010236117	Advanced Transportation Engineering
8	Elective   Technologists	Theory	1010236118	Advanced Surveying

**Elective 3 (Specialisation)**

#	Course Category	Course Type	Code	Course Title
1	Elective	Practicum	1010236241	Artificial Intelligence and Machine Language in Construction Management
2	Elective	Practicum	1010236242	Structural Detailing for RCC elements
3	Elective	Practicum	1010236243	Design and Drawing of Steel Elements

**Project/Internship**

#	Course Category	Course Type	Code	Course Title
1	Project/Internship	Project/Internship	1010236351	Internship
2	Project/Internship	Project/Internship	1010236353	Fellowship
3	Project/Internship	Project/Internship	1010236374	In-house Project

**Mechanical Engineering:**

<b>Semester III</b>								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1020231110	Manufacturing Process	3-0-0	45	3	Theory
2	Program Core	Practicum	1020231230	Strength of Materials	3-0-2	75	4	Theory
3	Program Core	Practical/Lab	1020231320	Workshop Practices	0-0-4	60	2	Practical
4	Program Core	Practicum	1020231400	Industrial Drives and Control	1-0-4	75	3	Practical
5	Program Core	Practicum	1020231500	Production Drawing and Modeling	1-0-4	75	3	Practical
6	Program Core	Practicum	1020231600	Machine Tool Technology	1-0-4	75	3	Practical
7	Open Elective	Advanced Skill Certification	1020231700	Advanced Skills Certification - III	0-0-4	60	2	NA
8	Humanities & Social Science	Integrated Learning Experience	1020231800	Growth Lab	-	30	0	-
9	Audit Course	Integrated Learning Experience	1020231801	Induction Program - II	-	16	0	-
10	Audit Course	Integrated Learning Experience	1020231802	R&E/Club Activity/Community Initiatives	-	16	0	-
11	Audit Course	Integrated Learning Experience	1020231803	Shop Floor Immersion	-	8	0	-
12	Audit Course	Integrated Learning Experience	1020231804	Student-Led Initiative	-	22	0	-
13	Audit Course	Integrated Learning Experience	1020231805	Emerging Technology Seminars	-	8	0	-
14	Audit Course	Integrated Learning Experience	1020231806	Health & Wellness	0-0-2	30	1	NA
<b>Test &amp; Revisions</b>						35		
<b>Library</b>						15		
<b>Total</b>						<b>640</b>	<b>21</b>	

Semester IV								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1020234130	Advanced Manufacturing Technology	3-0-0	45	3	Theory
2	Program Core	Practicum	1020234230	Fluid Mechanics	2-0-2	60	3	Theory
3	Program Core	Practical/Lab	1020234320	Advanced Manufacturing Technology Practical	0-0-4	60	2	Practical
4	Program Core	Practicum	1020234440	Sensors and Actuators	1-0-4	75	3	Practical
5	Program Core	Practicum	1020234540	Heat Power Engineering	1-0-4	75	3	Practical
6	Program Core	Practicum	1020234640	Metrology and Measurements	1-0-4	75	3	Practical
7	Open Elective	Advanced Skill Certification	1020234760	Advanced Skills Certification - IV	0-0-4	60	2	NA
8	Audit Course	Integrated Learning Experience	1020234882	I&E/ Club Activity/ Community Initiatives	-	30	0	-
9	Audit Course	Integrated Learning Experience	1020234883	Shop Floor Immersion	-	4	0	-
10	Audit Course	Integrated Learning Experience	1020234884	Student-Led Initiative	-	24	0	-
11	Audit Course	Integrated Learning Experience	1020234885	Emerging Technology Seminars	-	4	0	-
12	Audit Course	Integrated Learning Experience	1020234886	Health & Wellness	-	30	0	-
13	Audit Course	Integrated Learning Experience	1020234887	Special Interest Groups (Placement Training)	-	30	0	-
						Test & Revisions	30	
						Library	30	
						<b>Total</b>	<b>640</b>	<b>19</b>

Semester V								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1020235110	Elements of Machine Design	3-0-0	45	3	Theory
2	Program Core	Practicum	1020235230	Industrial Engineering and Management	3-0-2	75	4	Theory
3	Program Elective	Practicum		Elective - I	2-0-2	60	3	Theory
4	Program Core	Practicum	1020235440	Maintenance, Repairs & Service	1-0-4	75	3	Practical
5	Program Elective	Practicum		Elective - II	1-0-4	75	3	Practical
6	Humanities & Social Science	Practicum	1020235654	Innovation & Startup	1-0-2	45	2	Project
7	Project/Internship	Project/Internship	1020235773	Industrial Training* (Summer Vacation - 90 Hours) / Mini Project (SW)	-	-	2	Project
8	Open Elective	Advanced Skill Certification	1020235860	Advanced Skills Certification - V	0-0-4	60	2	NA
9	Audit Course	Integrated Learning Experience	1020235981	Induction program - III	-	40	0	-
10	Audit Course	Integrated Learning Experience	1020235984	Student-Led Initiative	-	30	0	-
11	Audit Course	Integrated Learning Experience	1020235986	Health & Wellness	-	30	0	-
12	Audit Course	Integrated Learning Experience	1020235987	Special Interest Groups (Placement Training)	-	40	0	-
						Test & Revisions	50	
						Library	15	
						<b>Total</b>	<b>640</b>	<b>22</b>

Semester VI								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Open Elective	Theory		Electives - III (Pathway)	2-0-0	45	3	Theory
2	Open Elective	Practicum		Elective - IV (Specialisation)	1-0-4	75	3	Practical
3	Industrial Training / Project	Project/Internship		In-house Project / Internship /Fellowship ** Industrial Training (SW)	-	5-90	12	Project
Test & Revisions						5		
<b>Total</b>						<b>665</b>	<b>18</b>	
3	Industrial Training / Project	Project/Internship	1020236331	Internship	-	5-90	12	Project
3	Industrial Training / Project	Project/Internship	1020236333	Fellowship	-	5-90	12	Project
3	Industrial Training / Project	Project/Internship	1020236374	In-house Project	-	5-90	12	Project
3	Industrial Training / Project	Project/Internship	2020234274 2020237274	Industrial Training (SW)	-	5-90	12	Project

Note: \*\* Every student should select any one from the In House Project or Internship or Fellowship. The guidelines given have to be followed.  
For the Sandwich programme, Industrial Training in the fourth and seventh semester will be given. The guidelines given have to be followed.

Elective - I								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Elective	Practicum	1020235331	Modern QC Tools	2-0-2	60	3	Theory
2	Program Elective	Practicum	1020235332	Composite Materials	2-0-2	60	3	Theory
3	Program Elective	Practicum	1020235333	Refrigeration and Air-Conditioning	2-0-2	60	3	Theory
4	Program Elective	Practicum	1020235334	Value Engineering	2-0-2	60	3	Theory
5	Program Elective	Practicum	1020235335	Green Manufacturing	2-0-2	60	3	Theory
6	Program Elective	Practicum	1020235336	Lean Manufacturing	2-0-2	60	3	Theory
7	Program Elective	Practicum		Inter discipline course #	2-0-2	60	3	Theory
# Courses from other programmes with the same credit can be considered after proper approval from the Chairman Board of Examinations.								
Elective - II								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Elective	Practicum	1020235541	CNC Programming	1-0-4	75	3	Practical
2	Program Elective	Practicum	1020235542	Systems Applications and Product (SAP)	1-0-4	75	3	Practical
3	Program Elective	Practicum	1020235543	Industrial IoT	1-0-4	75	3	Practical
4	Program Elective	Practicum	1020235544	Advanced Welding Technologies	1-0-4	75	3	Practical
5	Program Elective	Practicum	1020235545	Industrial Robotics	1-0-4	75	3	Practical
6	Program Elective	Practicum	1020235546	HVAC Systems and Components	1-0-4	75	3	Practical
7	Program Elective	Practicum	1020235547	Automobile Technology	1-0-4	75	3	Practical

Elective - III (Pathway)								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Elective   Higher Education	Theory	0800236111	Advanced Engineering Mathematics	3-0-0	45	3	Theory
2	Elective   Entrepreneurship	Theory	0800236112	Entrepreneurship	3-0-0	45	3	Theory
3	Elective   Technocrats	Theory	0800236113	Project Management	3-0-0	45	3	Theory
4	Elective   Technocrats	Theory	0800236114	Finance Fundamentals	3-0-0	45	3	Theory
5	Elective   Technologists	Theory	100236115	Industry 4.0	3-0-0	45	3	Theory
6	Elective   Technologists	Theory	100236116	Additive Manufacturing	3-0-0	45	3	Theory
7	Elective   Technologists	Theory	100236117	Power Plant Engineering	3-0-0	45	3	Theory
8	Elective   Technologists	Theory – Industry Based Elective sponsored by M/S Glass Academy, Chennai	100236118	Glass Processing Technology	3-0-0	45	3	Theory
9	Elective   Technologists	Theory – Industry Based Elective sponsored by M/S Delphi TVS Technologies Ltd., Oragadam.	100236119	Manufacturing Engineering and Management	3-0-0	45	3	Theory
10	Elective   Open elective	Theory		Online Elective Courses 3	3-0-0	45	3	Theory

5 Online courses with the same credit available in AICTE, SWAYAM, NPTEL and reputed institutions with the proper evaluation system and certification can be considered after proper approval from the Chairman Board of Examinations.

Elective - IV (Specialization)								
#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Elective	Practicum	100236241	MEP Equipment Servicing	1-0-4	75	3	Practical
2	Elective	Practicum	100236242	Maintenance of Machine Tools	1-0-4	75	3	Practical
3	Elective	Practicum	100236243	Non-Destructive Testing	1-0-4	75	3	Practical
4	Elective	Practicum	100236244	Process Automation	1-0-4	75	3	Practical
5	Elective	Practicum	100236245	Product Design & Development	1-0-4	75	3	Practical
6	Elective	Practicum	100236246	Electric Vehicle Technology	1-0-4	75	3	Practical
7	Elective	Practicum	100236247	Reverse Engineering	1-0-4	75	3	Practical
8	Elective	Practicum	100236248	Green Energy & Engineering	1-0-4	75	3	Practical
9	Elective	Practicum – Industry Based Elective sponsored by M/S Delphi TVS Technologies Ltd., Oragadam	100236249	Manufacturing Engineering and Management Practical	1-0-4	75	3	Practical

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
 [Government Aided Autonomous Institution]

**ANNEXURE – I**

**DIPLOMA IN MECHANICAL ENGINEERING (R&AC) SYLLABUS**  
 (Implemented for Students admitted from Academic Year 2023 - 2024 onwards)  
 P23 Scheme

**CURRICULUM OUTLINE**

**THIRD SEMESTER:**

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program core	Theory	1221233110	Basic Manufacturing Technology	3-0-0	45	3	Theory
2	Program Core	Practicum	1221233230	Engineering Thermodynamics	3-0-2	75	4	Theory
3	Program Core	Practicum	1221233340	Mechanics of Materials	1-0-4	75	3	Practical
4	Program Core	Practicum	1020234440	Sensors and actuators	1-0-4	75	3	Practical
5	Program Core	Practicum	1221233540	R&AC workshop	1-0-4	75	3	Practical
6	Program Core	Practical/Lab	1221233620	Basic Manufacturing Technology Practical	0-0-4	60	2	Practical

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
7	Open Elective	Advanced Skill Certification	1020233760	Advanced Skills Certification - III	0-0-4	60	2	NA
8	Humanities & Social Science	Integrated Learning Experience	1020233880	Growth Lab	-	30	0	-
9	Audit Course	Integrated Learning Experience	1020233881	Induction Program - II	-	16	0	-
10	Audit Course	Integrated Learning Experience	1020233882	ISE/ Club Activity/ Community Initiatives	-	16	0	-
11	Audit Course	Integrated Learning Experience	1020233883	Shop floor Immersion	-	8	0	-
12	Audit Course	Integrated Learning Experience	1020233884	Student-Led Initiative	-	22	0	-
13	Audit Course	Integrated Learning Experience	1020233885	Emerging Technology Seminars	-	8	0	-

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
14	Audit Course	Integrated Learning Experience	1020233886	Health & Wellness	0-0-2	30	1	-
Test & Revisions						30		NA
Library						15		
<b>Total</b>						<b>640</b>	<b>21</b>	

**FOURTH SEMESTER:**

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1221234110	Refrigeration	3-0-0	45	3	Theory
2	Program Core	Practicum	1221234230	Fluid Mechanics and Machines	2-0-2	60	3	Theory
3	Program Core	Practicum	1221234340	HVAC CAD Drawing	1-0-4	75	3	Practical
4	Program Core	Practicum	1020233440	Industrial drives and control	1-0-4	75	3	Practical
5	Program Core	Practical/Lab	1221234520	Refrigeration practical	0-0-4	60	2	Practical
6	Program Core	Practicum	1020234640	Metrology and Measurements	1-0-4	75	3	Practical
7	Open Elective	Advanced Skill Certification	1020234760	Advanced Skills Certification - IV	0-0-4	60	2	NA
8	Audit Course	Integrated Learning Experience	1020234002	I&E/ Club Activity/ Community Initiatives	-	30	0	-
9	Audit Course	Integrated Learning Experience	1020234003	Shop floor Immersion	-	8	0	-
10	Audit Course	Integrated Learning Experience	1020234004	Student-Led Initiative	-	24	0	-

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
11	Audit Course	Integrated Learning Experience	1020234005	Emerging Technology Seminars	-	8	0	-
12	Audit Course	Integrated Learning Experience	1020234006	Health & Wellness	-	30	0	-
13	Audit Course	Integrated Learning Experience	1020234007	Special Interest Groups (Placement Training)	-	30	0	-
Test & Revisions						30		
Library						30		
<b>Total</b>						<b>640</b>	<b>19</b>	

**FIFTH SEMESTER:**

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Practicum	1221235130	Air conditioning	3-0-2	75	4	Theory
2	Program Core	Practicum	1020235230	Industrial Engineering and Management	3-0-2	75	4	Theory
3	Program Elective	Theory		Elective-1	3-0-0	45	3	Theory
4	Program Core	Practical/Lab	1221235420	HVAC Machines Practical	0-0-4	60	2	Practical
5	Program Elective	Practicum		Elective-2	1-0-4	75	3	Practical
6	Humanities & Social Science	Practicum	1020235654	Innovation & Startup	1-0-2	45	2	Project
7	Project/ Internship	Project/Internship	1020235773	Industrial Training [Summer Vacation - 90 Hours]	0-0-4	-	2	Project
8	Open Elective	Advanced Skill Certification	1020235860	Advanced Skills Certification - V	0-0-4	60	2	NA
9	Audit Course	Integrated Learning Experience	1020235981	Induction program - III	-	40	0	-
10	Audit Course	Integrated Learning Experience	1020235984	Student-Led Initiative	-	30	0	-

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
11	Audit Course	Integrated Learning Experience	1020235986	Health & Wellness	-	30	0	-
12	Audit Course	Integrated Learning Experience	1020235987	Special Interest Groups (Placement Training)	-	40	0	-
Test & Revisions						50		
Library						15		
<b>Total</b>						<b>640</b>	<b>22</b>	

#### Elective - I

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Elective	Theory	1221235311	Heating system	3-0-0	45	3	Theory
2	Program Elective	Theory	1221235312	HVAC Machines	3-0-0	45	3	Theory
3	Program Elective	Theory	1221235313	Cryogenic Engineering	3-0-0	45	3	Theory
4	Program Elective	Theory	1221235314	Food Processing and Preservation	3-0-0	45	3	Theory
5	Program Elective	Theory	1221235315	Transport and special application of HVAC	3-0-0	45	3	Theory

#### Elective - II

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Elective	Practicum	1221235541	HVAC Machine service practice	1-0-4	75	3	Practical
2	Program Elective	Practicum	1020235542	Systems Applications and Product (SAP)	1-0-4	75	3	Practical
3	Program Elective	Practicum	1020235543	Industrial IoT	1-0-4	75	3	Practical
4	Program Elective	Practicum	1221235544	Computer Integrated Manufacturing	1-0-4	75	3	Practical
5	Program Elective	Practicum	1020235545	Industrial Robotics	1-0-4	75	3	Practical

#### SIXTH SEMESTER:

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Open Elective	Theory		Elective-III (Pathway)	3-0-0	45	3	Theory
2	Open Elective	Practicum		Elective-IV (Specialisation)	1-0-4	75	3	Practical
3	Industrial Training / Project	Project/Internship		In-house Project / Internship / Fellowship	-	540	12	Project
Test & Revisions						5		
<b>Total</b>						<b>665</b>	<b>18</b>	

3	Industrial Training / Project	Project/Internship	1020236351	Internship	-	540	12	Project
3	Industrial Training / Project	Project/Internship	1020236353	Fellowship	-	540	12	Project
3	Industrial Training / Project	Project/Internship	1020236374	In-house Project	-	540	12	Project

**Elective - III (Pathway)**

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Elective   Higher Education	Theory	6000236111	Advanced Engineering Mathematics	3-0-0	45	3	Theory
2	Elective   Entrepreneurship	Theory	6000236112	Entrepreneurship	3-0-0	45	3	Theory
3	Elective   Technocrats	Theory	1221236113	Applications of HVAC System	3-0-0	45	3	Theory
4	Elective   Technocrats	Theory	6000236114	Finance Fundamentals	3-0-0	45	3	Theory
5	Elective   Technologists	Theory	1020236115	Industry 4.0	3-0-0	45	3	Theory
6	Elective   Technologists	Theory	1020236116	Additive Manufacturing	3-0-0	45	3	Theory
7	Elective   Technologists	Theory	1020236117	Power Plant Engineering	3-0-0	45	3	Theory

**Elective - IV (Specialization)**

Col No	Course Category	Course Type	Course Code	Course Title	L-T-P	Period	Credit	End Exam
1	Elective	Practicum	1020236241	MEP Equipment Servicing	1-0-4	75	3	Practical
2	Elective	Practicum	1020236242	Maintenance of Machine Tools	1-0-4	75	3	Practical
3	Elective	Practicum	1020236243	Non-Destructive Testing	1-0-4	75	3	Practical
4	Elective	Practicum	1221236244	Automobile Engineering	1-0-4	75	3	Practical
5	Elective	Practicum	1020236245	Product Design & Development	1-0-4	75	3	Practical
6	Elective	Practicum	1221236246	Heat Transfer in HVAC system	1-0-4	75	3	Practical
7	Elective	Practicum	1020236247	Reverse Engineering	1-0-4	75	3	Practical
8	Elective	Practicum	1020236248	Green Energy & Engineering	1-0-4	75	3	Practical
9	Elective	Practicum	1221236249	Industry Based Elective - HVAC in Building Science	1-0-4	75	3	Practical

## Electrical and Electronics Engineering:

### DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING REGULATION P23

#### SEMESTER - III

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Program Core	Theory	1000233110	Electrical Machines I	4-0-0	60	4	Theory
2.	Program Core	Theory	1000233210	Electrical Circuit Theory	4-0-0	60	4	Theory
3.	Program Core	Practicum	1000233340	Sensors and Measurement	1-0-4	75	3	Practical
4.	Program Core	Practicum	1000233440	Analog and Digital Electronics	1-0-4	75	3	Practical
5.	Engineering Science	Practicum	1000233540	Programming in C	1-0-2	45	2	Practical
6.	Program Core	Practical/Lab	1000233620	Electrical Machines I Practical	0-0-4	60	2	Practical
7.	Open Elective	Advanced Skill Certification	1000233760	Advanced Skills Certification - 3	0-0-4	60	2	NA
8.	Humanities & Social Science	Integrated Learning Experience	1000233880	Growth Lab	-	30	0	-
9.	Audit Course	Integrated Learning Experience	1000233881	Induction Program II	-	16	0	-
10.	Audit Course	Integrated Learning Experience	1000233882	ISE/ Club Activity/ Community Initiatives	-	16	0	-
11.	Audit Course	Integrated Learning Experience	1000233883	Shop floor Immersion	-	8	0	-
12.	Audit Course	Integrated Learning Experience	1000233884	Student-Led Initiative	-	24	0	-
13.	Audit Course	Integrated Learning Experience	1000233885	Emerging Technology Seminars	-	8	0	-
14.	Audit Course	Integrated Learning Experience	1000233886	Health & Wellness	0-0-2	30	1	NA
<i>Test &amp; Revisions (60) + Library (15)</i>					-	75	-	-
<b>Total</b>					-	<b>640</b>	<b>21</b>	-

### DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING REGULATION P23

#### SEMESTER - IV

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Program Core	Theory	1000234110	Electrical Machines II	4-0-0	60	4	Theory
2.	Program Core	Theory	1000234210	Generation, Transmission and Distribution	4-0-0	60	4	Theory
3.	Program Core	Practicum	1000234340	Microcontroller and Embedded Systems	1-0-4	75	3	Practical
4.	Program Core	Practicum	1000234440	Electrical CAD Design	1-0-4	75	3	Practical
5.	Program Core	Practicum	1000234540	Service of Electrical Appliances	1-0-2	45	2	Practical
6.	Program Core	Practical/Lab	1000234620	Electrical Machines II Practical	0-0-4	60	2	Practical
7.	Open Elective	Advanced Skill Certification	1000234760	Advanced Skills Certification - 4	0-0-4	60	2	NA
8.	Audit Course	Integrated Learning Experience	1000234882	ISE/ Club Activity/ Community Initiatives	-	30	0	-
9.	Audit Course	Integrated Learning Experience	1000234883	Shop floor Immersion	-	8	0	-
10.	Audit Course	Integrated Learning Experience	1000234884	Student-Led Initiative	-	24	0	-
11.	Audit Course	Integrated Learning Experience	1000234885	Emerging Technology Seminars	-	8	0	-
12.	Audit Course	Integrated Learning Experience	1000234886	Health & Wellness	-	30	0	-
13.	Audit Course	Integrated Learning Experience	1000234887	Special Interest Groups (Placement Training)	-	30	0	-
<i>Test &amp; Revisions (60) + Library (15)</i>					-	75	-	-
<b>Total</b>					-	<b>640</b>	<b>20</b>	-

DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING  
REGULATION P23

SEMESTER - V

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Program Core	Theory	1030235110	Power System Protection and Utilization	3-0-0	45	3	Theory
2.	Program Core	Theory	1030235210	Electric Vehicle Technology	3-0-0	45	3	Theory
3.	Program Core	Practicum	1030235340	Power Electronics	1-0-4	75	3	Practical
4.	Program Core	Practicum	1030235440	PLC and Automation	1-0-4	75	3	Practical
5.	Program Elective	Practicum	103023554x	Elective -1	1-0-4	75	3	Practical
6.	Humanities & Social Science	Practicum	1030235654	Innovation and Start-ups	1-0-2	45	2	Project
7.	Project / Internship	Project/Internship	1030235773	Industrial Training* [Summer Vacation - 90 Hours]	-	-	2	Project
8.	Open Elective	Advanced Skill Certification	1030235860	Advanced Skills Certification - 5	0-0-4	60	2	NA
9.	Audit Course	Integrated Learning Experience	1030235981	Induction program III	-	40	0	-
10.	Audit Course	Integrated Learning Experience	1030235984	Student-Led Initiative	-	30	0	-
11.	Audit Course	Integrated Learning Experience	1030235986	Health & Wellness	-	30	0	-
12.	Audit Course	Integrated Learning Experience	1030235987	Special Interest Groups (Placement Training)	-	40	0	-
<i>Test &amp; Revisions (65) + Library (15)</i>					-	80	0	-
<b>Total</b>					-	640	21	-

\* Internship shall be offered in the summer break between 4th and 5th semester followed by a review and award of credits in the 5th semester

DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING  
REGULATION P23

Elective - 1:

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Program Elective	Practicum	1030235541	IoT And Application	1-0-4	75	3	Practical
2.	Program Elective	Practicum	1030235542	Computer Hardware and Networking	1-0-4	75	3	Practical
3.	Program Elective	Practicum	1030235543	Control of Electrical Machines	1-0-4	75	3	Practical
4.	Program Elective	Practicum	1030235544	Auto Mechatronics	1-0-4	75	3	Practical
5.	Program Elective	Practicum	1030235545	Mechanical Engineering	1-0-4	75	3	Practical
6.	Program Elective	Practicum	1030235546	Estimation, Standards and Regulations	1-0-4	75	3	Practical
7.	Program Elective	Practicum	1030235547	Inter discipline course #	1-0-4	75	3	Practical

# Courses from other programmes with the same credit can be considered after proper approval from DOTE Exam Section.

DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING  
REGULATION 2023

SEMESTER - VI

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Open Elective	Theory	600023611x / 103023611x	Elective - 2 (Pathway)	3-0-0	45	3	Theory
2.	Open Elective	Practicum	103023624x	Elective - 3 (Specialization)	1-0-4	75	3	Practical
3.	Industrial Training / Project	Project / Internship	1030236351 / 1030236353 / 1030236374	Internship / Fellowship / In-house Project	-	540	12	Project
<i>Test</i>					-	05	-	-
<b>Total</b>					-	<b>665</b>	<b>18</b>	-

*Note:*

- For all semesters, the type of End Semester examination for practicum subjects is based on the higher credits towards the theory or practical component of the respective course.
- Some of the audit courses are non-credited but compulsory courses that are a part of the program initiative and the implementation process has to be recorded.
- 1 Credit for Projects is equivalent to 45 periods for projects/internships/fellowship.
- Electives 3 & 4 are considered as Open Elective, providing the option for students to take courses from other departments also if suitable with approval from the Head of the Institution.

3030 DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING (PART TIME)  
REGULATION 2023

**Elective - 2 (Pathway):**

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Elective   Higher Education	Theory	6000236111	Advanced Engineering Mathematics	3-0-0	45	3	Theory
2.	Elective   Entrepreneurship	Theory	6000236112	Entrepreneurship	3-0-0	45	3	Theory
3.	Elective   Technocrats	Theory	6000236113	Project Management	3-0-0	45	3	Theory
4.	Elective   Technocrats	Theory	6000236114	Finance Fundamentals	3-0-0	45	3	Theory
5.	Elective   Technocrats	Theory	1030236115	Industrial Management And Safety	3-0-0	45	3	Theory
6.	Elective   Technocrats	Theory	1030236116	Battery Management System	3-0-0	45	3	Theory
7.	Elective   Technocrats	Theory	1030236117	Industrial Automation	3-0-0	45	3	Theory
8.	Elective   Technocrats	Theory	1030236118	Solar Photovoltaic Systems	3-0-0	45	3	Theory
9.	Elective   Technocrats	Theory		Online Elective Courses §	3-0-0	45	3	Theory

§ Online courses with the same credit available in AICTE, NPTEL and reputed institutions with the proper evaluation system and certification can be considered after proper approval from DOTE Exam Section

3030 DIPLOMA IN ELECTRICAL AND ELECTRONICS ENGINEERING (PART TIME)  
REGULATION 2023

Elective - 3 (Specialization):

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1.	Open Elective	Practicum	1030236241	HVAC (R & AC)	1-0-4	75	3	Practical
2.	Open Elective	Practicum	1030236242	PCB Design and Assembly	1-0-4	75	3	Practical
3.	Open Elective	Practicum	1030236243	Electronics Product Design	1-0-4	75	3	Practical
4.	Open Elective	Practicum	1030236244	Renewable Energy Systems	1-0-4	75	3	Practical
5.	Open Elective	Practicum	1030236245	Energy Conservation and Auditing	1-0-4	75	3	Practical
6.	Open Elective	Practicum	1030236246	Electrical Drives and Controls	1-0-4	75	3	Practical
7.	Open Elective	Practicum	1030236248	Vertical Transportation Systems	1-0-4	75	3	Practical
8.	Open Elective	Practicum	1030236249	Digital Manufacturing	1-0-4	75	3	Practical

Electronics and Communications Engineering:

**SEMESTER III**

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1040233110	Electronic Devices and Circuits	4-0-0	60	4	Theory
2	Program Core	Theory	1040233210	Digital Electronics	4-0-0	60	4	Theory
3	Program Core	Practical	1040233310	Electronic Devices and Circuits Practical	0-0-4	60	2	Practical
4	Program Core	Practical	1040233410	Digital Electronics Practical	0-0-4	60	2	Practical
5	Program Core	Practicum	1040233540	Linear Integrated Circuits	1-0-4	75	3	Practical
6	Engineering Science	Practicum	1040233640	Electrical Circuits and Machines	1-0-2	45	2	Practical
7	Open Elective	Advanced Skill Certification	1040233760	Advanced Skills Certification-I	0-0-4	60	2	NA
8	Humanities & Social Science	Integrated Learning Experience	1040233800	Growth Lab	0-0-2	45	0	-
9	Audit Course	Integrated Learning Experience	1040233981	Induction Program-E	-	16	0	-
10	Audit Course	Integrated Learning Experience	1040233982	I&E/Club Activity / Community Initiatives	-	16	0	-
11	Audit Course	Integrated Learning Experience	1040233985	Emerging Technology Seminars	-	8	0	-
12	Audit Course	Integrated Learning Experience	1040233983	Shop floor Immersion	-	8	0	-
13	Audit Course	Integrated Learning Experience	1040233986	Health & Wellness	0-0-2	30	1	NA
14	Audit Course	Integrated Learning Experience	1040233984	Student-Led Initiative	-	22	0	-
Test & Revision						60		
Library						15		
<b>Total</b>						<b>640</b>	<b>28</b>	

**SEMESTER IV**

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1040234110	Microcontroller	4-0-0	60	4	Theory
2	Program Core	Theory	1040234210	Data Communication and Networking	3-0-0	45	3	Theory
3	Program Core	Practicum	1040234340	Basics of Communication Engineering	1-0-4	75	3	Practical
4	Program Core	Practicum	1040234440	Measuring Instruments and sensors	1-0-4	75	3	Practical
5	Engineering Science	Practicum	1040234540	Programming in C	1-0-4	75	3	Practical
6	Program Core	Project	1040234652	Microcontroller Practical	0-0-4	60	2	Project
7	Open Elective	Advanced Skill Certification	1040234760	Advanced Skills Certification-4	2-0-2	60	2	NA
9	Audit Course	Integrated Learning Experience	1040234882	IBL/Club Activity/Community Initiatives	-	30	0	-
10	Audit Course	Integrated Learning Experience	1040234887	Special Interest groups (Placement training)	-	30	0	-
11	Audit Course	Integrated Learning Experience	1040234885	Emerging technology seminar	-	0	0	-
12	Audit Course	Integrated Learning Experience	1040234883	Shop Floor Immersion	-	0	0	-
13	Audit Course	Integrated Learning Experience	1040234886	Health & Wellness	-	30	0	-
14	Audit Course	Integrated Learning Experience	1040234884	Student Led Initiative	-	24	0	-
Test & Revision						60		
<b>Total</b>						<b>640</b>	<b>20</b>	

**SEMESTER V**

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Practicum	1040235130	Advanced Communication Systems	2-0-2	60	3	Theory
2	Program Core	Practicum	1040235230	Mobile Communication	2-0-2	60	3	Theory
3	Program Elective	Theory	104023531X	Elective - 1	3-0-0	45	3	Theory
4	Program Core	Practicum	1040235440	Embedded Systems	2-0-4	90	4	Practical
5	Program Elective	Practicum	104023554X	Elective - 2	1-0-4	75	3	Practical
6	Open Elective	Advanced Skill Certification	1040235660	Advanced Skills Certification - 5	2-0-2	60	2	NA
7	Humanities & Social Science	Practicum	1040235752	Innovation & Startup	1-0-2	45	2	Project
8	Project/Internship	Internship	1040235873	Industrial Training [Summer Vacation -90 hours]	-	-	2	Project
9	Audit Course	Integrated Learning Experience	1040235981	Induction program III	-	40	0	-
10	Audit Course	Integrated Learning Experience	1040235987	Special Interest Groups (Placement Training)	-	40	0	-
11	Audit Course	Integrated Learning Experience	1040235986	Health & Wellness	-	30	0	-
12	Audit Course	Integrated Learning Experience	1040235984	Student-Led Initiative	-	30	0	-
Test & Revision						65		
<b>Total</b>						<b>640</b>	<b>22</b>	

### Elective 1

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Elective	Theory	1040235210	E-Vehicle Technology	3-0-0	45	3	Theory
2	Program Elective	Theory	1040235312	Medical Instrumentation	3-0-0	45	3	Theory
3	Program Elective	Theory	1040235313	Digital Communication	3-0-0	45	3	Theory
4	Program Elective	Theory	1040235315	Signal & Image Processing	3-0-0	45	3	Theory
5	Program Elective	Theory	1040235316	Electronic System Design	3-0-0	45	3	Theory
6	Program Elective	Theory		Inter discipline course #	3-0-0	45	3	Theory

# Courses from other programmes with the same credit can be considered after proper approval from the Chairman, Board of Examinations.

### Elective 2

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Elective	Practicum	1040235541	Industrial automation	1-0-4	75	3	Practical
2	Program Elective	Practicum	1040235542	Robotics	1-0-4	75	3	Practical
3	Program Elective	Practicum	1040235543	Computer Hardware Servicing	1-0-4	75	3	Practical
4	Program Elective	Practicum	1040235544	PCB Design & Assembly	1-0-4	75	3	Practical
5	Program Elective	Practicum	1040235545	Industrial IoT	1-0-4	75	3	Practical
6	Program Elective	Practicum	1040235546	Multimedia Systems	1-0-4	75	3	Practical

### Semester VI

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Open Elective	Theory	600023611X	Elective-3 (Pathway)	3-0-0	45	3	Theory
2	Open Elective	Practicum	104023624X	Elective-4 (Specialization)	1-0-4	75	3	Practical
3	Project / Internship	Project / Internship		Internship / Fellowship / In-house Project / Industrial Training (SW)	-	540	12	Project
				Test & Revision		5		
				<b>Total</b>		<b>665</b>	<b>18</b>	
3	Project / Internship	Project / Internship	1040236351	Internship	-	540	12	Project
3	Project / Internship	Project / Internship	1040236353	Fellowship	-	540	12	Project
3	Project / Internship	Project / Internship	1040236374	In-house Project	-	540	12	Project
3	Project / Internship	Project / Internship	2040236374	Industrial Training (SW)	-	540	12	Project

#### Elective 3 (Pathway)

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Elective   Higher Education	Theory	6000236111	Advanced Engineering Mathematics	3-0-0	45	3	Theory
2	Elective   Entrepreneurship	Theory	6000236112	Entrepreneurship	3-0-0	45	3	Theory
3	Elective   Technocrats	Theory	6000236113	Project Management	3-0-0	45	3	Theory
4	Elective   Technocrats	Theory	6000236114	Finance Fundamentals	3-0-0	45	3	Theory
5	Elective   Technologists	Theory	1040236115	Consumer Electronics	3-0-0	45	3	Theory
6	Elective   Technologists	Theory	1040236116	ASIC Design	3-0-0	45	3	Theory
7	Elective   Open Elective	Theory		Online Elective Course 5	3-0-0	45	3	Theory

1. Online Courses with the same credit available in AICTE / NPTEL and reputed institutions with proper evaluation system and certification can be considered after proper approval from the Chairman, Board of Examinations.

#### Elective 4 (Specialization)

#	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Elective	Practicum	1040236241	Power Electronic Devices	1-0-4	75	3	Practical
2	Elective	Practicum	1040236242	VLSI Using Verilog	1-0-4	75	3	Practical
3	Elective	Practicum	1040236243	Virtual Instrumentation [Lab view]	1-0-4	75	3	Practical
4	Elective	Practicum	1040236244	Artificial Intelligence	1-0-4	75	3	Practical
5	Elective	Practicum	1040236245	Wireless Communication	1-0-4	75	3	Practical
6	Elective	Practicum	1040236246	VR and AR	1-0-4	75	3	Practical
7	Elective	Practicum	1030236238	Digital Manufacturing*	1-0-4	75	3	Practical

\*Common with EEE

## Textile Technology:

### Semester III

S.No	Course Category	Course Type	Code	Course Title	L-T-P	Periods	Credit	End Exam
1.	Program core	Theory	1060233110	Fibre Science and Technology	3-0-0	45	3	Theory
2.	Program Core	Theory	1060233210	Technology of Yarn Formation	4-0-0	60	4	Theory
3.	Program Core	Theory	1060233310	Technology of Fabric Formation	4-0-0	60	4	Theory
4.	Program Core	Lab	1060233420	Fibre Identification Practical	0-0-4	60	2	practical
5.	Program Core	Practicum	1060233540	Technology of Spinning process-1	1-0-4	75	3	Practical
6.	Program Core	practicum	1060233640	Technology of Weaving process-1	1-0-4	75	3	Practical
7.	Open Elective	Integrated Learning Experience	1060233760	Advanced Skills Certification - 2	0-0-4	60	2	NA
8.	Audit Course	Integrated Learning Experience	1060233882	I &E/ Club Activity Community Initiatives	-	30	0	-
9.	Audit Course	Integrated Learning Experience	1060233985	Emerging Technology Seminars	-	30	0	-
10	Audit Course	Integrated Learning Experience		Shop floor immersion	-	30	0	-
11.	Audit Course	Integrated Learning Experience		Health & Wellness	-	30	1	-

12.	Audit Course	Integrated Learning Experience		Student Led Initiative	-	25	0	-
Total						580		
Test and Revision						60		
Total						640	22	

#### IV Semester

S.No	Course Category	Course Type	Code	Course Title	L-T-P	Periods	Credit	End Exam
1.	Program Core	Theory	1060234110	Textile Testing	3-0-0	45	3	Theory
2.	Program Core	Theory	1060234210	Technology of Dyeing, Printing and Finishing	3-0-0	45	3	Theory
3.	Program Core	Lab	1060234320	Textile Testing practical	0-0-6	90	3	Practical
4.	Program Core	Practicum	1060234440	Technology of Spinning process-II	1-0-4	75	3	Practical
5.	Program Core	Practicum	1060234540	Technology of Weaving process -II	1-0-4	75	3	Practical
6.	Program Core	Practicum	1060234640	Textile chemical processing	1-0-4	75	3	Practical
7.	Open Elective	Integrated Learning Experience	1060234760	Advanced Skills Certification - 2	0-0-4	60	2	NA
8.	Audit Course	Integrated Learning Experience		I &E/ Club Activity / Community Initiatives	-	20	0	-
9.	Audit Course	Integrated Learning Experience		Emerging Technology Seminars	-	20	0	-
10.	Audit Course	Integrated Learning Experience		Shop floor Immersion	-	15	0	-
11.	Audit Course	Integrated Learning Experience		Health & Wellness	-	30	0	-

12.	Audit Course	Integrated Learning Experience		Student Led Initiative	-	15	0	-
Total						565	20	
Test and Revision & Library						75		
Total						640	20	

#### V Semester

S.No	Course Category	Course Type	Code	Course Title	L-T-P	Periods	Credit	End Exam
1.	Program Core	Theory	1060235110	Fabric Structure	3-0-0	45	3	Theory
2.	Program Core	Theory(E1)	1060235211	Technical Textiles	4-0-0	60	4	Theory
			1060235212	Medical Textiles				
			1060235213	Process Control in Spinning				
3.	Program Core	Lab	1060235320	Fabric structure Analysis practical	0-0-4	60	2	Practical
4.	Specialization	Practicum (E3)	1060236241	Basics of Fashion Design	2-0-4	90	3	Practical
			1060236242	Fashion Draping and Techniques				
			1060236243	Surface Ornamentation on fabrics				
5.	Program Core	Practicum	1060235540	Knitting Technology	1-0-2	45	2	Practical
6.	Program core	Practicum	1060235640	Innovation & Startup	1-0-3	60	2	Practical
7.	Program Core	Project/ Internship	1060235751	Industrial Training* [Summer Vacation - 90 Hours]	-	-	2	Project
8.	Open Elective	Integrated Learning Experience		Advanced Skills Certification - 2	0-0-4	60	2	NA
9.	Audit Course	Integrated Learning Experience		I &E/ Club Activity / Community Initiatives	-	30	0	-
10.	Audit Course	Integrated Learning Experience		Emerging Technology Seminars	-	30	0	-
11.	Audit Course	Integrated Learning Experience		Shop floor Immersion	-	30	0	-
12.	Audit Course	Integrated Learning Experience		Health & Wellness	-	30	0	-

13.	Audit Course	Integrated Learning Experience		Student Led Initiative	-	25	0	-
Total						565	20	
Test and Revision						75		
Total						640	20	

#### VI Semester

S.No	Course Category	Course Type	Code	Course Title	L-T-P	Periods	Credit	End Exam
1.	Open Elective	Theory (E2)	1000 236111	Advanced Engineering Mathematics	3-0-0	45	3	Theory
			XXXX 236112	Entrepreneurship	3-0-0	45	3	Theory
			1060236113	Textile Management and Industrial Engineering	3-0-0	45	3	Theory
2.	Program Core	Practicum	1060235440	Garment Manufacture Technology	1-0-4	75	3	Practical
3.	Project/Internship	Project/Internship	1060236352	Project/Internship	-	540	12	Project
Total						660		
Test and revision						5		
Total						665	18	

#### Elective 1 CORE

Sl.No	Course Category	Course Type	Course Title
1	Elective	Theory	Technical Textiles
2	Elective	Theory	Medical Textiles
3	Elective	Theory	Process control in spinning

#### Elective 2 (Pathway)

Sl.No	Course Category	Course Type	Course Title
1	Open Elective	Theory	Textile management and Industrial Engineering
2	Open Elective	Theory	Entrepreneurship
3	Open Elective	Theory	Advanced Engineering Mathematics

#### Elective 3(Specialization)

Sl.No	Course Category	Course Type	Course Title
1	Elective	Practicum	Basics of Fashion Design
2	Elective	Practicum	Fashion draping and Techniques
3	Elective	Practicum	Surface Ornamentation on fabrics

## Modern office Practice:

### SEMESTER I

Sl.No.	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Humanities & Social Science	Theory	FA231110	Tamil Mantra	2-0-0	30	2	Theory
2	Program Core	Theory	CP231120	Elements of Commerce	4-0-0	60	4	Theory
3	Program Core	Theory	CP231130	Principles of Accountancy	4-0-0	60	4	Theory
4	Program Core(Skill Typing)	Practicum	CP231140	Typewriting English Level-I	1-0-1	60	2	Practical
5	Humanities & Social Science	Practicum	EN231350	Communicative English 1	1-0-1	45	2	Practical
6	Program Core	Practicum	CP231160	PRACTICAL ACCOUNTING - I	0-0-2	30	1	Practical
7	Program Core	Practical	CP231170	Office Automation Lab - I	2-0-2	60	3	Practical
8	Open Elective	Advanced Skill Certification	HE231290	Basic English for Employability	0-0-4	60	2	Practical
9	Humanities & Social Science	Integrated Learning Experience	-	Growth Lab	-	15	0	-
10	Audit Course	Integrated Learning Experience	-	Induction Program-I	-	40	0	-
11	Audit Course	Integrated Learning Experience	-	IIE/Club Activity/Community Initiatives	-	30	0	-
12	Audit Course	Integrated Learning Experience	-	Shop Floor Immersion	-	8	0	-
13	Audit Course	Integrated Learning Experience	-	Health & Wellness	-	40	0	-
14	Audit Course	Integrated Learning Experience	-	Student-Led Initiative	-	27	0	-
<b>TOTAL</b>						<b>565</b>	<b>20</b>	
Test & Revision						<b>60</b>		
Library						<b>15</b>		
<b>Total</b>						<b>640</b>	<b>20</b>	

### SEMESTER II

S. No.	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Humanities & Social Science	Theory	FA232110	Tamil and Technology	2-0-0	30	2	Theory
2	Program Core	Theory	CP232120	Business Organisation	3-0-0	45	3	Theory
3	Program Core	Theory	CP232130	Financial Accounting	2-0-2	60	3	Theory
4	Program Core	Practicum	CP232140	Typewriting GTE Eng Pre-Junior	0-0-4	60	2	Practical
5	Program Core	Practicum	CP232150	Commercial Practice	1-0-2	45	2	Practical
6	Basic Science	Practicum	CP232160	Office Automation Lab - II	0-0-4	60	2	Practical
7	Program Core	Practicum	CP232170	Practical Accounting II	1-0-2	45	2	Practical
8	Humanities & Social Science	Practicum	EN232400	Communicative English - II	1-0-2	45	2	Practical
9	Open Elective	Advance Skill Certification	BE232290	Advance Skill Certification - II	1-0-2	45	2	NA
10	Humanities & Social Science	Integrated Learning Experience	**	Growth Lab	**	30	0	**
11	Audit Course	Integrated Learning Experience	**	IIE / Club Activity / Community Initiatives	**	30	0	**
12	Audit Course	Integrated Learning Experience	**	Emerging Technology Seminars	**	08	0	**
13	Audit Course	Integrated Learning Experience	**	Shop Floor Immersion	**	08	0	**
14	Audit Course	Integrated Learning Experience	**	Health & Wellness	**	38	0	**
15	Audit Course	Integrated Learning Experience	**	Student - Led Initiative	**	24	0	**
<b>Total</b>						<b>565</b>	<b>20</b>	
Test & Revision						<b>60</b>		
Library						<b>15</b>		
<b>Total</b>						<b>640</b>	<b>20</b>	

**SEMESTER - III**

S. No.	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Humanities & Social Science	Practicum	1080233140	English	2-0-1	45	3	Practical
2	Program Core	Practicum	1080233240	Advanced Financial Accounting	1-0-4	75	3	Practical
3	Program Core	Practicum	1080233340	Business Statistics	2-0-2	60	3	Practical
4	Program Core	Practicum	1080233440	TW GTE English Junior - Speed	1-0-4	75	3	Practical
5	Program Core	Practical	1080233520	Desktop Publishing – Lab	1-0-2	45	2	Practical
6	Program Elective - I	Theory	1080233611	Banking*	4-0-0	60	4	Theory
		Practicum	1080233642	Elements of Shorthand - English Theory - I	2-1-2	75		Practical
		Practicum	1080233643	TW GTE Tamil- Junior -Speed	1-2-2			Practical
7	Open Elective	Advance Skill Certification	1080233760	Advance Skill Certification – III	1-0-2	60	2	NA
8	Humanities & Social	Integrated Learning Experience	1080233880	Growth Lab	**	30	0	**
9	Audit Course	Integrated Learning Experience	1080233881	Induction Program - II	**	16	0	**
10	Audit Course	Integrated Learning Experience	1080233882	I&E / Club Activity / Community Initiatives	**	16	0	**
11	Audit Course	Integrated Learning Experience	1080233883	Shop Floor Immersion	**	08	0	**
12	Audit Course	Integrated Learning Experience	1080233884	Student – Led Initiative	**	22	0	**
13	Audit Course	Integrated Learning Experience	1080233885	Emerging Technology Seminars	**	6	0	**
14	Audit Course	Integrated Learning Experience	1080233886	Health & Wellness	**	30		
<b>Test &amp; Revisions: 60 Periods   Library Hours: 15 Periods</b>						75		
<b>Total</b>						<b>640</b>	<b>20</b>	

Note: \* If choosing Banking (1080233611) Elective - add 15 periods on any of the Integrated Learning Experience.

**SEMESTER - IV**

S. No.	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Theory	1080234110	Principles of Management	4-0-0	60	4	Theory
2	Program Core	Practicum	1080234240	Partnership Accounting	1-0-4	75	3	Practical
3	Program Core	Theory	1080234310	Goods and Services Tax - I	1-0-2	45	2	Theory
4	Program Core	Practicum	1080234440	TW GTE English Senior – Speed	1-0-4	75	3	Practical
5	Program Core	Practical	1080234520	Computerised Accounting Lab I	1-0-2	45	2	Practical
6	Program Elective – II	Theory	1080234611	Marketing*	4-0-0	60	4	Theory
		Practicum	1080234642	Elements of Shorthand - English Theory - II	2-1-2	75		Practical
		Practicum	1080234643	TW GTE Tamil Senior - Speed	1-2-2			Practical
7	Open Elective	Advance Skill Certification	1080234760	Advance Skill Certification – IV	1-0-2	60	2	NA
8	Humanities & Social Science	Integrated Learning Experience	1080234882	I&E / Club Activity / Community Initiatives	**	30	0	**
9	Audit Course	Integrated Learning Experience	1080234883	Shop Floor Immersion	**	8	0	**
10	Audit Course	Integrated Learning Experience	1080234884	Student – Led Initiative	**	24	0	**
11	Audit Course	Integrated Learning Experience	1080234885	Emerging Technology Seminars	**	06	0	**
12	Audit Course	Integrated Learning Experience	1080234886	Health & Wellness	**	30	0	**
13	Audit Course	Integrated Learning Experience	1080234887	Special Interest Groups	**	30	0	**
<b>Test &amp; Revisions: 60 Periods   Library Hours: 15 Periods</b>						75		
<b>Total</b>						<b>640</b>	<b>20</b>	

Note: \* If choosing Marketing (1080234611) Elective - add 15 periods on any of the Integrated Learning Experience.

**SEMESTER - V**

S. No.	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
1	Program Core	Practicum	1080235140	Corporate Accounting	1-0-4	75	3	Practical
2	Program Core	Practicum	1080235240	Cost Accounting	1-0-4	75	3	Practical
3	Program Core	Theory	1080235310	Goods and Services Tax - II	1-0-2	45	2	Theory
4	Program Core	Practicum	1080235440	TW GTE English Manuscript	2-0-3	75	4	Practical
5	Program Core	Practical	1080235520	Computerised Accounting Lab II	1-0-2	45	2	Practical
6	Program Elective - III	Theory	1080235611	Auditing*	4-0-0	60	4	Theory
		Practicum	1080235642	Shorthand - English - GTE - Junior - Speed (80 WPM)	2-1-2	75		Practical
		Practicum	1080235643	TW GTE Tamil- Manuscript	1-2-2			Practical
7	Open Elective	Advance Skill Certification	1080235860	Advance Skill Certification - V	1-0-2	45	2	NA
8	Audit Course	Integrated Learning Experience	1080235881	Induction Program - III	**	8	0	**
9	Audit Course	Integrated Learning Experience	1080235882	S&E / Club Activity / Community Initiatives	**	18	0	**
10	Audit Course	Integrated Learning Experience	1080235884	Student - Led Initiative	**	32	0	**
11	Audit Course	Integrated Learning Experience	1080235886	Health & Wellness	**	40	0	**
12	Audit Course	Integrated Learning Experience	1080235887	Special Interest Groups	**	32	0	**
<b>Test &amp; Revisions: 60 Periods   Library Hours: 15 Periods</b>						75		
<b>Total</b>						<b>640</b>	<b>20</b>	

\* If choosing Auditing (1080235611) Elective - add 15 periods on any of the Integrated Learning Experience.

**SEMESTER - VI**

Elective	S. No.	Course Category	Course Type	Code	Course Title	L-T-P	Period	Credit	End Exam
A	1	Program Core	Practicum	1080236140	Business Correspondence	2-1-2	75	4	Practical
	2	Program Core	Theory	1080236210	Principles of Economics	3-0-2	75	4	Theory
	3	Program Core	Practicum	1080236340	Business Accounting	2-1-2	75	4	Practical
	4	Program Core	Practicum	1080236440	Management Accounting	1-1-3	75	3	Practical
	5	Program Core	Project	1080236500	Survey Project		265	1	Practical
<b>Test &amp; Revisions: 60 Periods   Library Hours: 15 Periods</b>						75			
<b>Total</b>						<b>640</b>	<b>20</b>	Project	
<b>OR</b>									
B	1	Program Core	Internship	1080236100	In House Internship		565	20	Internship
<b>Reviews: 60 Periods   Library Hours: 15 Periods</b>						75			
<b>Total</b>						<b>640</b>	<b>20</b>		

## 15.14 Academic Calendar:

<b>DEPARTMENT OF TECHNICAL EDUCATION, CHENNAI-25 POLYTECHNIC COLLEGES -CALENDAR OF EVENTS FOR THE ACADEMIC YEAR 2024- 2025 (TENTATIVE)</b>		
<b>GENERAL:</b>		
<b>ODD SEMESTER</b>		
Re-Opening of Institutions after Summer Vacation	11.06.2024	TUESDAY
Commencement of Lateral Entry Classes	11.06.2024	TUESDAY
Commencement of I Year Full Time, Sandwich courses and Part Time Classes	01.07.2024	MONDAY
Last working day for V & VII Semester students of SWC and Part Time courses	24.09.2024	TUESDAY
Last working day for III Semester students of SWC and Part Time courses	26.09.2024	THURSDAY
Last working day for the I Semesters	18.10.2024	FRIDAY
Commencement of Winter Vacation (32 Days)	31.10.2024	THURSDAY
<b>EVEN SEMESTER</b>		
Re-Opening of Institution after Winter Vacation	02.12.2024	MONDAY
Last working day for VI & VIII Semester students of SWC and Part Time courses	05.03.2025	WEDNESDAY
Last working day for the Even Semesters II & IV Semester students of SWC and Part Time courses	19.03.2025	WEDNESDAY
Commencement of Summer Vacation (38 Days)	02.05.2025	FRIDAY
Re-Opening of Institution after Summer Vacation	10.06.2025	TUESDAY
<b>ADMISSIONS</b>		
<b>Re-Admission and Transfer:</b>		
Last date for receipt of Institution Transfer Application Forms in III, V & VII Semesters	10.06.2024	MONDAY
Last date for receipt of Application Forms for Re-Admission in III, V & VII	10.06.2024	MONDAY
Last date for receipt of Institution Transfer Application Forms in II, IV & VI	02.12.2024	MONDAY
Last date for receipt of Application Forms for Re-Admission in II IV & VI	02.12.2024	MONDAY
<b>Lateral Entry Admissions: On-line</b>		
Date of Release of Advertisement in News Paper	06.05.2024	MONDAY
Commencement Date of Online Registration	06.05.2024	MONDAY
Last date of Online Registration	27.05.2024	MONDAY
Last date of receipt of B- Form thro Online	03.06.2024	MONDAY
<b>I Year Full Time, Part Time and Special Reservation Admissions: On-line</b>		
Date of Release of Advertisement in News Paper	09.05.2024	THURSDAY
Commencement Date of Online Registration ( Full Time, Part Time)	10.05.2024	FRIDAY
Last date of Online Registration ( Full Time, Part Time)	31.05.2024	FRIDAY
Special Reservation Counselling for Ex-Servicemen and sports Quota	05.06.2024	WEDNESDAY
Last date of receipt of B- Form from the Institutions	14.06.2024	FRIDAY

EXAMINATIONS:		
<b>OCTOBER 2024 FIRST SEMESTER TO FINAL SEMESTER AND GRACE CHANCE</b>		
Last date for payment of Exam Fee without fine for Oct 2024 Exam	09.09.2024	MONDAY
Last date for payment of Exam Fee with fine of Rs. 150/- for Oct 2024 Exam	16.09.2024	MONDAY
Last date for submission of Tatkai Application - with penalty of Rs.750/- along with the Exam Fee for Oct 2024 Exam	23.09.2024	MONDAY
<b>Issue of Hall Ticket for Oct 2024 Exam</b>		
	05.10.2024	SATURDAY
for II sem to Final semester I semester	25.10.2024	FRIDAY
<b>Commencement of Oct 2024 Exams</b>		
	21.10.2024	MONDAY
for Theory II sem to Final semester I semester	26.10.2024	SATURDAY
	07.10.2024	MONDAY
for Practical II sem to Final semester I semester	07.11.2024	THURSDAY
Commencement of Central Valuation for 1st, 2nd & 3rd Year	25.11.2024	MONDAY
Publication of results of October / November 2024 Exams	21.01.2025	TUESDAY
<b>APRIL 2025 EXAMINATION - I SEMESTER TO FINAL SEMESTER AND GRACE CHANCE</b>		
Last date for payment of Exam Fee without fine for April 2025 Exam	12.02.2025	WEDNESDAY
Last date for payment of Exam Fee with fine of Rs.150/- for April 2025 Exam	19.02.2025	WEDNESDAY
Last date for submission of Tatkai Application with penalty of Rs.750/- along with the Exam Fee for April 2025 Exam	26.02.2025	WEDNESDAY
<b>Issue of Hall Ticket for April 2025 Exams</b>		
	12.03.2025	WEDNESDAY
for Final semester II to V semesters	27.03.2025	THURSDAY
<b>Commencement of April 2025 Exams</b>		
	02.04.2025	WEDNESDAY
Theory		
	13.03.2025	THURSDAY
for Practical Final semester I to V semester	22.04.2025	TUESDAY
Commencement of Central Valuation for 1st, 2nd & 3rd Year	05.05.2025	MONDAY
Publication of results of April 2025 Exams	03.06.2025	TUESDAY

**Sd:- K. Veera Raghava Rao, I.A.S.,  
Directorate of Technical Education  
Chennai - 25**

15.15 : Academic Time table :

15.15 : Academic Time table :

P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM,  
TIME TABLE FOR FIRST YEAR CLASSES - 2024-2025 - TERM - I

Day	Section	1		BREAK 10.00-10.30	3		4		L U N C H B R E A K	5		BREAK 2.50-3.00	7		8	
		9.00-9.50	9.50-10.40		10.50-11.35	11.35-12.20	1.20-2.05	2.05-2.50		3.00-3.45	3.45-4.30					
MONDAY	A	English		Science (P1 / C2)		Workshop Practices		Workshop Practices								
	B	Tamil	Physics	Chemistry	Physics	DWS Lab		DWS Lab								
	C	Physics	Chemistry	H&W	Physics	English	SI & SFI	Tamil	Club							
	D	Maths	Tamil	Maths	Chemistry	Science (P1 / C2)		Maths	Physics							
	E	Maths	English	Club	H&W	Physics	Chemistry	Maths	SI & SFI							
TUESDAY	A	Maths	Tamil	Physics	SI & SFI	DWS Lab		DWS Lab								
	B	Chemistry	Maths	Science (P1 / C2)		Club	Tamil	H&W	SI & SFI							
	C	English		Maths	DWS	Workshop Practices		Workshop Practices								
	D	Maths	Physics	Tamil	Maths	English	Chemistry	H&W	Growth Lab							
	E	Tamil	Physics	Chemistry	Chemistry	Science (P1 / C2)		Maths	Club							
WEDNESDAY	A	Physics	Maths	Chemistry	Tamil	Science (P2 / C1)		Maths	Growth Lab							
	B	Chemistry	Maths	Physics	English	Growth Lab		Tamil	Maths							
	C	DWS Lab		Science (P1 / C2)		DWS Lab		Maths								
	D	English		Chemistry	DWS	Workshop Practices		Workshop Practices								
	E	Maths	Maths	Physics	Growth Lab	Tamil	Maths	Chemistry	H&W							
THURSDAY	A	Chemistry	Club	Maths	SI & SFI	Chemistry	Tamil	Physics	H&W							
	B	Physics	H&W	Maths	Maths	Science (P2 / C1)		SI & SFI	Chemistry							
	C	Physics	Chemistry	Maths	Growth Lab	Maths	Club	Chemistry	Tamil							
	D	DWS Lab		Science (P2 / C1)		DWS Lab		Maths								
	E	English		DWS	Physics	Workshop Practices		Workshop Practices								
FRIDAY	A	Maths	Physics	Maths	DWS	English	Chemistry	H&W	Club							
	B	English		DWS	Maths	Workshop Practices		Workshop Practices								
	C	Maths	Physics	Maths	Tamil	Science (P2 / C1)		SI & SFI	Chemistry							
	D	Physics	Chemistry	H&W	SI & SFI	Tamil	Physics	SI & SFI	Club							
	E	DWS Lab		Science (P1 / C1)		DWS Lab		Tamil								

PRINCIPAL

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM  
First Year - Work Load Calculation - Semester - I - 2024 - 25

Total	30	60	60	60	45	45	60	60	15	30	8	30	22
Actual	2	4	2+2	2+2	1+2	2+2	0+4	0+4	1	2	1	2	1
Alloted	3	6	6	6	3	4	5	*	1	2	1	2	1
Section	Tamil Marabu	Basic Maths	Basics Physics	Basic Chemistry	Comes. English - I	Basic Workshop Practices	Digital Work Place	Basic English for Employability	Growth Lab	Club	Shop Floor Immersion	Health & Wellness	St.Led Initiatives
A	PK-3	VV-6	PP-8	TS-8	JV-3		RS-4 RL-4	-	JV-1	VV-2	TS-1	PP-2	TS-1
B	PK-3	GR-6	HR-8	VTA-8	NS-3		RL-4 RS-4	-	NS-1	GR-2	VTA-1	HR-2	VTA-1
C	RB-2 PK-1	RV-6	TBS-8	LA-6 PK-2	JV-3		RS-4 RL-4	-	JV-1	RV-2	LA-1	TBS-2	LA-1
D	RB-3	GR-6	HR-8	VTA-8	ATV-3		RL-4 RS-4	-	ATV-1	GR-2	VTA-1	RB-2	VTA-1
E	RB-3	RV-6	PP-8	TS-8	BY-3		RS-4 RL-4	-	BY-1	RV-2	TS-1	RB-2	TS-1

A. Thirupathivenkateswarar	Load - 4	R. Bavani	Load - 12	T.B. Sundaresan	Load - 10	L.Aranthoanarayana	Load - 8
N. Seeniraj	Load - 8	P. Krishnaveni	Load - 9	H. Remasubramanian	Load - 18	V. Thandiyakani	Load - 18
J. Vinayagavidhya	Load - 4	V. Venkatesh	Load - 8	P. Parmasivam	Load - 18	T. Selvakumar	Load - 18
B. Yamini	Load - 4	R. Valarmathi	Load - 16			R. Sangeetha	Load - 16
		G. Ramar	Load - 16			R.Lohanya	Load - 16

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**TERM - II - TIME TABLE FOR FIRST YEAR - 2024 - 2025**

DAY/TIME	SEC	9.00 - 9.50	9.50 - 10.40	10.50 - 11.35	11.35 - 12.20	1.20 - 2.05	2.05 - 2.50	3.00 - 3.45	3.45 - 4.30
MONDAY	A	Drafting Practices		Phy-1/Che-2		Phy-2/Che-1		Ele-Theory	Growth-Lab
	B	Communication Lab		Drafting Practices		Ele-Theory		Applied Mathematics-II	
	C	Physics	Maths	Applied Mathematics-I		Civil/Tex-Th	English	Growth-Lab	H&W
	D	Maths	Mech-Th	Tamil	Physics	Workshop Practices			
	E	English	Mech-Th	Tamil	Club	SLI			
TUESDAY	A	Applied Mathematics-II		Maths	Tamil	H&W		Growth-Lab	Physics
	B	Drafting Practices		Phy-1/Che-2		Physics		SLI	Electrical Lab
	C	Civil/Tex-Th	Tamil	Drafting Practices		Phy-2/Che-1		Ele-Theory	SLI
	D	Mech-Th	Mech-Th	Tamil	English	Dep-Theory		Club	Communication Lab
	E	Mech-Th	Mech-Th	Chemistry	Maths	Mech-Th	Club	Applied Mathematics-I	
WEDNESDAY	A	Growth-Lab	Chemistry	Physics	Ele-Theory	Mech-Th	English	Club	Chemistry
	B	Applied Mathematics-II		Elec-Theory	English	Drafting Practices		Dep-Theory	Tamil
	C	Drafting Practices		Applied Mathematics-2		Electrical Lab		Chemistry	Club
	D	Chemistry	Tamil	Phy-1/Che-2		Maths	Civil/Tex-Th	Growth-Lab	H&W
	E	Tamil	Workshop Practices				Phy-2/Che-1		Maths
THURSDAY	A	Ele-Theory	English	Tamil	Club	Physics	SLI	Communication Lab	
	B	Physics	Tamil	Growth-Lab	Tamil	H&W	Maths	Communication Lab	
	C	Physics	Tamil	Civil/Tex-Th	Chemistry	Maths	H&W	Dep-Theory	Ele-Theory
	D	Drafting Practices		Applied Mathematics-I		Civil/Tex Lab		Club	SLI
	E	Applied Mathematics-I		Phy-1/Che-2		Physics	Growth-Lab	Club	H&W
FRIDAY	A	Applied Mathematics-II		SLI	English	Drafting Practices		Phy-2/Che-1	
	B	Physics	H&W	Tamil	Growth-Lab	Elec-Theory	Chemistry	Club	H&W
	C	English	Tamil	Phy-1/Che-2		Chemistry	English	SLI	Club
	D	English	SLI	Drafting Practices		Phy-2/Che-1		SLI	Chemistry
	E	Drafting Practices		Maths	Tamil	Chemistry	H&W	Communication Lab	
						Applied Mathematics-I		SLI	Growth-Lab

LUNCH BREAK

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**First Year - Work Load Calculation - Semester - II - 2024 - 25**

Total	30	45	75	45	45	45	45	60	45	38	30	8	30	24
Actual	2	3	1+4	1+2	1+2	1+2	1+2	4	2	2	2	1	2	1
Alloted	3	4	6	4	4	4		4	*	2	2	1	2	1
Section	Tamil	Dept (T)	Maths	Physics	Chemistry	Comm. English-II	Dept (Pr)	Draftin g	Ad. Skill	Growth Lab & Emerging	Club	Shop Floor	Health & Wellness	St.Led Initiative
A	PK-3		RV-2 VV-2 GR-2	PP-6	TS-6	ATV-4 JV-4				ATV-2	PK-2	PK-1	PP-2	PK-1
B	RL-3		VV-1 GR-5	HR-6	VTA-6	NS-4 JV-4				NS-2	RL-2	PK-1	HR-2	PK-1
C	RS-3		VV-1 RV-5	TBS-6	LA-6	JV-4 NS-4				JV-2	RS-2	LA-1	TBS-2	LA-1
D	RS-2 RL-1		VV-1 GR-5	HR-6	VTA-6	NS-4 ATV-4				NS-2	RS-1 RL-1	VTA-1	RB-2	VTA-1
E	RB-3		VV-1 RV-5	PP-6	TS-6	ATV-4 JV-4				ATV-2	RB-2	TS-1	RB-2	TS-1
A. Thirupathivenkateswaran				Load - 16	R. Bavani		Load - 9	T.B. Sundaresan		Load - 8	V. Thandiyyakoni		Load - 14	
N. Seeniraj				Load - 18	P. Krishnaveni		Load - 7	H. Ramasubram		Load - 14	T. Selvakumar		Load - 14	
J. Vinayagavidhya				Load - 18	R. Valarmathi		Load - 15	P. Parmasivam		Load - 14	R. Sangeetha		Load - 8	
					G. Ramar		Load - 15				R.Lohanya		Load - 7	

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**DEPARTMENT OF CIVIL ENGINEERING**  
**TIME TABLE – 2024 – 2025**

With effect from 03.03.2025

DAY	TERM	1 9.00-9.50	2 9.50-10.40	3 10.50-11.40	4 11.40-12.30	5 1.30-2.05	6 2.05-2.50	7 3.00-3.45	8 3.45-4.30	
MONDAY	IV	SMFE (TR)	CONSTRUCTION PRACTICE(A.Padma) / ESTIMATING AND COSTING(ARS)				EC (ARS)	PLACEMENT TRAINING (GS)	MOS (RM)	CT (RM)
	VI	CM (AP)	ET-II GDCT (RM) / UP (PRM)				PROJECT WORK (AP,PRM,TR,RM)			EC (GS)
TUESDAY	IV	TE (PRM)	MOS (RM)	Health & Wellness (PRM)		SOIL MECHANICS AND FOUNDATION ENGINEERING(TR) / CONCRETE TECHNOLOGY (A. Padma)				TE (PRM)
	VI	COM.APPLAB (TR)	COMPUTER APPLICATION IN CIVIL ENGG. (TR) / ESTIMATING AND COSTING LAB (GS)				PROJECT WORK (AP,PRM,TR,RM)			EC (GS)
WEDNESDAY	IV	MOS (RM)	ISE /Club Activity (ARS/TR)	PLACEMENT TRAINING (GS)	LIBRARY/ SEMINAR (AP)	LUNCHEON BREAK	Health & Wellness (PRM)	SU (AP)	CONSTRUCTION PRACTICE(A.Padma) / ESTIMATING AND COSTING(ARS)	
	VI	EC (GS)	LIBRARY/ SEMINAR (GS)	PROJECT WORK (AP,PRM,TR,RM)			EC (GS)	CM (AP)		
THURSDAY	IV	TE (PRM)	SU (AP)	SOIL MECHANICS AND FOUNDATION ENGINEERING(TR) / CONCRETE TECHNOLOGY (A. Padma)		ISE /Club Activity (ARS/TR)	CP (A.Padma)	SMFE (TR)	CT (RM)	
	VI	COMP.APPL. LAB (TR) / ESTIMATING & COSTING LAB (GS)		ET-II GDCT (RM) / UP (PRM)		PROJECT WORK (AP,PRM,TR,RM)			EC (GS)	PED YOGA (PRM)
FRIDAY	IV	MOS (RM)	TE (PRM)	ISE /Club Activity (ARS/TR)	TE (PRM)	SMFE (TR)	CONSTRUCTION PRACTICE (A.Padma) / ESTIMATING AND COSTING(ARS)			
	VI	CM (AP)	COMPUTER APPLICATION IN CIVIL ENGG. (TR) / ESTIMATING AND COSTING LAB (GS)				ET-II GDCT (RM) / UP (PRM)	CM (AP)	PEDI YOGA (RM)	

Ward staff: III year – RM, Padma    II year – PRM, TR, GS

**STAFF WORK LOAD - JUNE 2025**

S.No	Name of the Staff	Work / Week	I Year	Total
1	A.PRABHA, (HOD)	17	-	17
2	P.R.MANIARASU, Lecturer(SG)	22	-	22
3	T.RAGHUNATHAN, Lecturer	28	-	28
4	R.MURUGABOOPATHY, Lecturer	20	3	23
5	G.SENBAGAVALLI, Lecturer	19	4	23
6	A.PADMA, Lecturer	14	8	22
7	A.RAMASUBRAMANIAN, JDO	12	-	12

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM

DEPARTMENT OF CIVIL ENGINEERING

TIME TABLE w.e.f. 11.05.2024

DAY	YERH	1	2	3	4	5	6	7	8
MONDAY	III	MDM (TR)	BPD (A.Padma)	MT LAB (RM)	CMCP (GS)	BPD / HYD LAB (ARSS Padma / RM)			HYD LAB (TR)
	V	SE (RM)	ET I (RM)	COMMUNICATION PRACTICAL		CED & CAD - II (ARS)	CED & CAD - II (GS)	EE (PRM)	PED (YOGA) (RM)
TUESDAY	III	MDM (TR)	SURVEYING PRACTICE / MT LAB (TR / RM)			SUR PRAC (TR)	BPD / HYD LAB (ARSS Padma / RM)		
	V	ENTRE.& START-UPS (PRM)				ET I (RM)	SE (AP)	EE (PRM)	SE (RM)
WEDNESDAY	III	SURVEYING PRACTICE / MT LAB (TR / RM)			CMCP (GS)	MDM (TR)			
	V	SE (AP)	EE (PRM)	LIBRARY / SEMINAR (TR)		CED & CAD - II / CT LAB (GS & ARS / AP & Padma)			
THURSDAY	III	SUR PRAC / MT LAB (TR / RM)		CMCP (GS)	LIBRARY / SEMINAR (GS)	BPD / HYD LAB (ARSS Padma / RM)			
	V	EE (PRM)	SE (AP)	ET I (RM)		SE (AP)	EE (PRM)	COMMUNICATION PRACTICAL	
FRIDAY	III	CMCP (GS)	SUR PRAC / MT LAB (TR / RM)		BPD / HYD LAB (ARSS Padma / RM)				
	V	SE (RM)	CED & CAD - II / CT LAB (GS & ARS / AP & Padma)			ET I (RM)	EE (PRM)	PED (YOGA) (PRM)	

Class in-charge : II Year – RM

III Year – TR

Ward staff: III year – RM, Padma

II year – PRM, TR, GS

PRINCIPAL

S.No	Name of the staff	III SEM	V SEM	Additional Hours	TOTAL
1	A. Prabha		Structural Engg. (5 hrs) Concrete Technology practical (7 hrs)		12 hrs
2	P.R.Mankaranu		Environmental Engineering (6 hrs) Entrepreneurship and start-ups (4 hrs)	PED/YOGA – 1hr	10 hrs+1 hr
3	T.Raghuathan	Mechanics of materials (4 hrs) Surveying practice (11 hrs) Hydraulics (1 hr)		Library/seminar – 1 hr	16 hrs+1 hr
4	R.Murugaboopathy	Material testing lab (11 hrs) Hydraulics (10 hr)	Structural Engg (3 hrs) ET-Concrete technology (6 hrs)	PED/YOGA – 1hr	30 hrs+1 hr
5	G.Senbagavolli	Construction materials and practice (4 hrs)	CED and CAD Practical II (8 hrs)	Library/seminar-1 hr	12 hrs+1 hr
6	A.Ramasubramanian	Building Planning and Drawing (11 hrs)	CED and CAD Practical II (8 hrs)		15 hrs
7	A.Padma	Building Planning and Drawing (11 hrs)	Concrete Technology practical (7 hrs)		18 hrs

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**DEPARTMENT OF MECHANICAL ENGINEERING (2024-25)**  
**TIME TABLE FOR III TERM (Regular) with effect from 11.06.2024**

DAYS	I 09.00 to 09.50	II 09.50 to 10.40	III 10.50 to 11.40	IV 11.40 to 12.30	V 01.20 to 02.10	VI 02.10 to 03.00	VII 03.10 to 04.00	VIII 04.00 to 04.50
MONDAY	SOM	MP	SOM /MTT Practical		WP / MTT Practical		Health & Wellness	
TUESDAY	MTT	MP	WP / POM Practical		SOM	PDM (Theory)	IDC / WP Practical	
WEDNESDAY	MTT	SOM	Growth Lab		Lib/Sem (SSK)	MP	IDC / PDM Practical	
THURSDAY	SOM	MP	SOM /MTT Practical		Student Led Initiatives		IDC / PDM Practical	
FRIDAY	IDC (Theory)	SOM	WP / MTT Practical		Club Activities / Community Initiatives		IDC / PDM Practical	

<b>MP</b>	Manufacturing Process	Mr C Ganeshkumar
<b>SOM</b>	Strength of Materials	Mr S Srinivasan
<b>WP</b>	Workshop Practices	Mr R Karthikeyan
<b>IDC</b>	Industrial Drawings and Control Practical	EEE Dept.
<b>PDM Practical</b>	Production Drawing & Modeling Practical	Mr C Ganeshkumar
<b>MTT</b>	Machine Tool Technology Practical	Mr S Dhanraj
Health & Wellness and Growth Lab		Mr S Srinivasan
Student Led Initiatives and Club Activities / Community Initiatives		Mr C Ganeshkumar

LM - Library

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM.**  
**TIME TABLE FOR IV & VI TERM MECHANICAL ENGINEERING (Regular) (2024-25)**

WITH EFFECT FROM 23.12.2024

DAYS	TERM	I 09.00-9.50	II 09.50-10.40	III 10.50-11.40	IV 11.40-12.30	V 01.20-02.10	VI 02.10-03.00	VII 03.00-04.00	VIII 04.00-04.50
MONDAY	IV	AMT	SA	FM / SA		AMT / SA			
	VI	EV	DEM	EV	ET-II	AT / PW			
TUESDAY	IV	AMT	FM	PE (RSK)	PT (SG)	SA / AMT			
	VI	DEM	ET-I	EV	ET-II	PW / CAMD-II			
WEDNESDAY	IV	HPE	FM	SLI / ETS		HPE / MI			
	VI	ET-I	DEM	EV	ET-II	CAMD - I / PW			
THURSDAY	IV	MI	AMT	MI / PW		MI / HPE			
	VI	DEM	EV	ET-II	DEM	CAMD - II / AT		P.E (SD)	
FRIDAY	IV	AMT	FM	IE / CA		H & W		LIBRARY (SSK)	
	VI	EV	DEM	PW / AT		LIBRARY (SD)	AT / CAMD - II		P.E (SG)

TERM IV (Mechanical)			TERM VI (Mechanical)		
AMT	Advanced Manufacturing Technology	RSK	DEM	Industrial Engineering & Management	ER
FM	Fluid Mechanics	GG	EV	E Vehicle Technology & Policy	SSK
AMTP	Advanced Manufacturing Technology Practical	RSK	ET-II	ET - II Automobile Technology	SD
S & A	Sensors and Actuators	RR	CAMD - II	Computer Aided Machine Drawing II Practical	GG
HPE	Heat Power Engineering	RR	AT	Automobile Engineering Practical	SD
M & I	Metrology and Measurements	KC	PW	Project work & Internship	SS & AD Staffs
IE/CA/CI	IEC/ Club Activity/ Community Initiatives	RR	P.E	Physical Education	SS & SD
SF (SE)	Shop Floor Immersion / Student Led Initiative	GG			
H & W	Health & Wellness	SSK			
PT	Special Interest Groups (Placement Training)	RSK & GG			

S#	Staff Name	Subject Name	Total load
1	RK	IEI	18
		Workshop Practice	
		Induction Programme	
2	SSK	Strength of Materials	21
		Automobile Technology	
		Induction Programme	
3	RSK	Library	21
		Maintenance, Repairs & Service	
		Innovation & Startup	
		Health & Wellness	
		Student Led Initiative	
4	GG	Library	20
		Manufacturing Process	
		Production Drawing Modelling	
		IE/CA/Q/ETS	
		SP/SU	
5	en	Growth lab	25
		Elements of Machine Design	
		Basic Workshop Practices	
		Naan Mudhalvan	
		Health & Wellness	
6	SD	Modern QC Tools	24
		Machine Tool Technology	
		Placement Training	
		Naan Mudhalvan	

**P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam.**  
**Department of Mechanical Engineering – Regular (2025 -26)**

**Even Semester Work Load:**

S#	Faculty Name	Course Name	No. of Hours as per curriculum	Total Hours
1	Dr. R. Karthikeyan, HOD / Mechanical	Mechanical Engineering Practices	6	10
		Metrology and Measurements	1	
		Project Work & Internship	3	
2	Mr. S. Selvakumar, Lecturer / Mechanical	EP – II: Process Automation (1+8)	9	20
		Placement Training	2	
		Project Work & Internship	9	
3	Mr. R. Senthilkumar, Lecturer / Mechanical	Advance Manufacturing Technology	3	22
		Advance Manufacturing Technology Practical	5	
		ET – II: Glass Processing Technology	3	
		Health & Wellness	2	
		Project Work & Internship	6	
4	Mr. G. Ganeshkumar, Lecturer / Mechanical	ET – II: Power Plant Engineering	3	20
		Fluid Mechanics (1+4)	5	
		I&E/ Club Activity/ Community Initiatives	2	
		Shop Floor Immersion / Student-Led Initiative	2	
		Project Work & Internship	8	
5	Mr. K. Rajendran, Senior Lecturer / Mechanical	Basics of Mechanical Engineering	3	27
		Mechanical Engineering Practices	6	
		Metrology and Measurements	8	
		Project work & Internship	10	
6	Mr. S. Durairaj, Lecturer / Mechanical	Sensors and Actuation (1+8)	9	24
		Heat Power Engineering (1+8)	9	
		Naan Mudhalvan (IV Semester)	4	
		Library	2	

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**DEPARTMENT OF MECHANICAL ENGINEERING(SF) – 'A' SECTION (2024-25)**

**TIME TABLE FOR III & V SEMESTER**

With effect from: 11-06-2024

DAYS	TERM	I 09.00-09.50	II 09.50-10.40	III 10.50-11.40	IV 11.40-12.30	V 01.20-02.10	VI 02.30-03.00	VII 03.30-4.00	VIII 04.00-04.50
MONDAY	V	THERMAL-I	DOME	CAMD - I / F & S		DOME	COMMUNICATION SKILLS PRACTICAL		
	III	SOM (I Batch) / IDC (I Batch)		LAB/SEM	SOM	HEALTH & WELLNESS		MP (I Batch) / MTT (I Batch)	
TUESDAY	V	OM	THERMAL-II	OM PRACTICAL		OM	OM	CAMD - I / F & S	
	III	IDC (I Batch) / POM (I Batch)		MP	POM Theory	MP (I Batch) / POM (I Batch)		CA / O	
WEDNESDAY	V	THERMAL-I	OM	CAMD - I / F & S		DOME	THERMAL-II	OM	DOME
	III	IDC (I Batch) / POM (I Batch)		MTT	SOM	SOM (I Batch) / MTT (I Batch)		SOM	IDC
THURSDAY	V	DOME	OM	CAMD - I / F & S		OM PRACTICAL		THERMAL-I	PET
	III	MP (I Batch) / IDC (I Batch)		SOM	MTT	MP	MP	MTT (I Batch) / POM (I Batch)	
FRIDAY	V	THERMAL-II	THERMAL-I	COMMUNICATION SKILLS PRACTICAL		DOME	OM	LAB/SEM/PA	PET
	III	SO		MP	SOM	GROWTH LAB		MP (I Batch) / MTT (I Batch)	

TERM III [Mechanical]			TERM V [Mechanical]		
MP	Manufacturing Process	V.RAJATH KUMAR	DOME	Design of Machine Elements	R. JYOTSWARAN
SOM	Strength of Materials	B.MURUGELUSAM	THERMAL - II	Thermal Engineering - II	G.SIVARAJ
MP	Workshop Practices	G.SIVARAJ	OM	Computer Integrated Manufacturing	M.MURALI
IDC	Industrial Design and Control	EEE Dept	CAMD - I	Computer Aided Machine Drawing - I Practical	V.RAJATH KUMAR
POM Practical	Production Drawing and Modeling Practical	R. JYOTSWARAN	E & S	Entrepreneurship & Start-up	A.RAJ
MTT	Machine Tool Technology Practical	M.MURALI	COMMUNICATION PRACTICAL	Communication Skills Practical	A. THELIPATHI VENKATESHWARAN/W.SERINJALU
	Health, Wealth & Growth Job	V.RAJATH KUMAR	OM & PA PRACTICAL	Computer Integrated Manufacturing & Process Automation Practical	B.MARCHELVAM / M.MUTHUVEL
	Sports and Initiatives and Club Activities / Community initiatives	R. JYOTSWARAN	PET/IB	PET / LIBRARY	G.SIVARAJ

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**DEPARTMENT OF MECHANICAL ENGINEERING(SF) – 'B' SECTION (2024-25)**

**TIME TABLE FOR V SEMESTER**

With effect from: 10-06-2024

DAYS	TERM	I 09.00-09.50	II 09.50-10.40	III 10.50-11.40	IV 11.40-12.30	V 01.20-02.10	VI 02.30-03.00	VII 03.30-4.00	VIII 04.00-04.50
MONDAY	V	OM	DOME	THERMAL-II	OM	CAMD - I / F & S		DOME	PET
TUESDAY	V	LAB/SEM/PA	THERMAL-I	OM	DOME	INJURY-I	COMMUNICATION SKILLS PRACTICAL		OM
WEDNESDAY	V	OM	DOME	THERMAL-II	OM	DOME	THERMAL-I	CAMD - I / F & S	
THURSDAY	V	OM PRACTICAL		COMMUNICATION SKILLS PRACTICAL		OM	DOME	DOME	PET
FRIDAY	V	OM PRACTICAL		CAMD - I / F & S		CAMD - I / F & S		INJURY-I	THERMAL-II

TERM V [Mechanical]		
DOME	Design of Machine Elements	A.RAJ
THERMAL - II	Thermal Engineering - II	M.MUTHUVEL
OM	Computer Integrated Manufacturing	M.MURALI
CAMD - I	Computer Aided Machine Drawing - I Practical	A.RAJ
E & S	Entrepreneurship & Start-up	G.SIVARAJ
COMMUNICATION PRACTICAL	Communication Skills Practical	M.SENIRAJ / J. VINAYAG A VIDHYA
OM & PA PRACTICAL	Computer Integrated Manufacturing & Process Automation Practical	B.MARCHELVAM / M.MUTHUVEL
PET/IB	PE / LIBRARY	M.MUTHUVEL

**P. J. C. RAMESHWY RAJA POLYTECHNIC COLLEGE, RAJAPLAYAM**  
**DEPARTMENT OF MECHANICAL ENGINEERING(SF) - 'A' SECTION (2024-25)**

**TIME TABLE FOR IV & VI SEMESTER** With effect from: 23.12.2024

DAYS	I 08:00-09:30	II 09:30-11:00	III 11:00-11:45	IV 11:45-12:30	V 03:20-03:55	VI 03:55-04:30	VII 04:30-05:05	VIII 05:05-05:40	IX 05:40-06:30
MONDAY	EM	ET - F	ET	ET - B	CAM&P PRACTICAL / PROJECT WORK	FE		FT	
	AMT PRACTICAL / IAS PRACTICAL		IB / IAS/IBP	FB	IM PRACTICAL / IM PRACTICAL		IFE PRACTICAL / IIM PRACTICAL		
TUESDAY	FE	ET - F	CAM&P PRACTICAL / PROJECT WORK		CAM&P PRACTICAL / IP - PRACTICAL		FT	EM	
	AMT PRACTICAL / IAS PRACTICAL		IFE PRACTICAL / IIM PRACTICAL		AMT THEORY	FB	AMT	FE	
WEDNESDAY	ET - F	EM	ET	ET - B	CAM&P PRACTICAL / PROJECT WORK		IP - PRACTICAL / PROJECT WORK		
	AMT PRACTICAL / IAS PRACTICAL		IFE THEORY	AMT		A & B	FB	AMT	
THURSDAY	CAM&P PRACTICAL / PROJECT WORK		IP - PRACTICAL / PROJECT WORK		EM	EM	ET	EM	
		ET/AMT	AMT PRACTICAL / IAS PRACTICAL		AMT	FB		IB / IBP	
FRIDAY	IP - PRACTICAL / PROJECT WORK		ET - B	ET	ET	EM	IB / IAS/IBP	ET - B	
	AMT	IAS THEORY	IFE PRACTICAL / IIM PRACTICAL		FE	FB	IFE PRACTICAL / IIM PRACTICAL		

TERM III (Mechanical)			TERM V (Mechanical)		
AMT	Advanced Manufacturing Technology	A/IM	EM	Industrial Engineering & Management	V ASSETS COURSE
EM	Engg Mechanics	B/IAE/EE/EM/ET	ET	E- Vehicle Technology & Telematics	B/IAE/EE/EM/ET
AMT PRACTICAL	Advanced Manufacturing Technology Practical	A/IM	ET-B	Electric / IP - V Technology & IAS/EM	B/POC/EGARAN /C/SEM/IBP
IAS PRACTICAL	Sensors and Actuators Practical	B/IAE/EE/EM/ET	EM&P PRACTICAL	Computer Aided Machine Drawing I Practical	A/EM
IFE PRACTICAL	Robot Power Engineering Practical	M/IM/FE/IBP	IP - B PRACTICAL	Electric Practical - B/AMT & AT Practical	B/POC/EGARAN /C/SEM/IBP
IM PRACTICAL	Automation & Measurement Practical	B/IAE/EE/EM/ET	PROJECT WORK	Project Work	All Staff
	Health & Safety & Growth Lab	B/IAE/EE/EM/ET	PET/IBP	PET/IBP/AMT	EGARAN
	Electronics and Inventions & e-ink Actuators / Transducer/Op Amplifier	M/IM/FE/IBP			

**Department of Mechanical Engineering (SF): 2024 - 2025**

**DETAILS OF SUBJECTS ALLOCATION FOR STAFF - III & V SEM**

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. B. Marichelvam HOD(i/c)	Strength of Materials	II / III	5
	CIM & PA Practical (Section A)	III / V	4
	CIM & PA Practical (Section B)	III / V	4
	Sensors and Actuators (R& AC)	II / III	9
<b>Total Hours</b>			<b>22</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. M. Murali Lecturer	Computer Integrated Manufacturing (Section A)	III / V	7
	Computer Integrated Manufacturing (Section B)	III / V	7
	Machine Tool Technology Practical	II / III	10
<b>Total Hours</b>			<b>24</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. A. Raj Lecturer	Entrepreneurship & Startups (Section A)	III / V	8
	Design of Machine Elements(Section B)	III / V	7
	Computer Aided Machine Drawing I Practical (Section B)	III / V	8
<b>Total Hours</b>			<b>23</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. M. Muthuvel Lecturer	Thermal Engineering - II (Section B)	III / V	7
	CIM & PA Practical (Section A)	III / V	4
	CIM & PA Practical (Section B)	III / V	4
	PET / Library (Section B)	III / V	3
<b>Total Hours</b>			<b>18</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. V. Ranjith Kumar Lecturer	Manufacturing Process	II / III	4
	Health and Wealth and Growth lab	II / III	4
	Computer Aided Machine Drawing I Practical (Section A)	III / V	8
<b>Total Hours</b>			<b>16</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. R. Yogeswaran Lecturer	Production Drawing and Modelling Practical	II / III	9
	Audit Course + LIB	II / III	5
	Design of Machine Elements (Section B)	III / V	7
<b>Total Hours</b>			<b>21</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. G. Sivaraj Lecturer	Workshop Practices	II / III	8
	Thermal Engineering – II (Section A)	III / V	7
	Entrepreneurship & Startups (Section B)	III / V	8
	PET / Library (Section A)	III / V	3
<b>Total Hours</b>			<b>26</b>

**D. A. C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**DEPARTMENT OF MECHANICAL ENGINEERING (SE) – 'B' SECTION (2024-25)**  
**TIME TABLE FOR VI SEMESTER**      **With effect from: 23-12-2024**

DAYS	I 09:00-09:30	II 09:30-10:40	III 10:30-11:40	IV 11:40-12:30	V 01:20-02:05	VI 02:05-03:30	VII 03:00-03:45	VIII 03:45-04:30
MONDAY	EP - P PRACTICAL / PROJECT WORK		EVT	ET - B	EM	EM	CAND P PRACTICAL / PROJECT WORK	
TUESDAY	EM / SIBWAR	ET - U	EM	ET - A	EVT	EVT	CAND P PRACTICAL / EP - A PRACTICAL	
WEDNESDAY	ET - B	EM	EM	ET - B	EP - A PRACTICAL / PROJECT WORK		CAND P PRACTICAL / PROJECT WORK	
THURSDAY	EP - P PRACTICAL / PROJECT WORK		ET - U	EM	EVT	EVT	EM	EVT
FRIDAY	EVT	ACT	EM	PET	CAND A PRACTICAL / PROJECT WORK		CAND P PRACTICAL / PROJECT WORK	

TERM V [Mechanical]		
EM	Industrial Engineering & Management	R.YOGESWARAN
EVT	E-Work Technology & Policy	M.MUTHUJIL
ET - B	Electric II - EP - V Technology & MDM & OFF	M.MURALI / R.YOGESWARAN / G.SIVARAJ
CAND P PRACTICAL	Computer Aided Machine Drawing II Practical	R.YOGESWARAN
EP - B PRACTICAL	Electric Practical - A MDM & ET Practical	M.MUTHUJIL / R.YOGESWARAN / G.SIVARAJ
PROJECT WORK	Project Work	ALL STAFF
PET, LIB	PET / LIBRARY	M.MUTHUJIL

**DEPARTMENT OF MECHANICAL ENGINEERING (SF): 2024 - 2025**

**DETAILS OF SUBJECTS ALLOCATION FOR STAFF – IV & VI SEM**

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. B. Marichelvam HOD(jc)	Fluid Mechanics	II / IV	5
	Sensors And Actuators	II / IV	1
	E- Vehicle Technology & Policy (Section A)	III / VI	7
	Sensors And Actuators Practical	II / IV	8
	Fluid Mechanics Practical	II / IV	4
	Project Work	III / VI	3
<b>Total Hours</b>			<b>28</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. M. Murali Lecturer	Drafting Practices Practical	I / II	6
	Drafting Practices	I / II	2
	Automobile Technology (Section B)	III / VI	6
	Audit Course	II / IV	4
	Project Work	III / VI	3
<b>Total Hours</b>			<b>21</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. A. Raj Lecturer	Advanced Manufacturing Technology	II / IV	5
	Advanced Manufacturing Technology Practical	II / IV	8
	Computer Aided Machine Drawing II Practical (Section A)	III / VI	10
	Project Work	III / VI	3
<b>Total Hours</b>			<b>26</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. M. Muthuvel Lecturer	Heat Power Engineering Practical	II / IV	9
	E- Vehicle Technology & Policy (Section B)	III / VI	7
	Elective Practical –II (Section A)	III / VI	4
	PET/ Library	III / VI	3
	Project Work	III / VI	3
<b>Total Hours</b>			<b>26</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. V. Ranjith Kumar Lecturer	Drafting Practices Practical	I / II	6
	Drafting Practices	I / II	2
	Metrology & Measurement Practical	II / IV	8+1
	Audit Course	II / IV	2
	Industrial Engineering & Management (Section A)	III / VI	7
	Project Work	III / VI	3
<b>Total Hours</b>			<b>29</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. R. Yogeswaran Lecturer	Elective Practical –II MEM Section (A+B)	III / VI	4+4
	Elective Theory –II Section (A+B)	III / VI	7+7
	Computer Aided Machine Drawing II Practical (Section B)	III / VI	10
	Audit Course + Library + PET	III / VI	5
<b>Total Hours</b>			<b>37</b>

Name of the Staff	Name of the Subject	Year / Sem	No. of Hours
Mr. G. Sivaraj Lecturer	Elective II – EP - Automobile Technology + GPT (Section A)	III / VI	13
	Elective Practical –II AT Practical Section (A+B)	III / VI	12
	PET/ Library	III / VI	3
	Project Work	III / VI	3
<b>Total Hours</b>			<b>30</b>

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAIPALAYAM - 626108.**  
**DEPARTMENT OF MECHANICAL ENGINEERING (R&AC): 2024 - 2025**  
**TIME TABLE FOR III TERM with effect from 11.06.2024**

DAY	1 9.00 – 9.50	2 9.50 – 10.40	3 10.50 – 11.40	4 11.40 – 12.30	5 1.20 – 2.10	6 2.10 – 3.00	7 3.10 – 4.00	8 4.00 – 4.50
MON	ET P		BMT		MOM (I) / RACW (2)		S & A (Practical)	
TUE	MOM (Theory)	RACW (Theory)	Growth Lab (RG)		MOM (I) / RACW (1)		Test & Revision (TS)	
WED	ET	S & A (Theory)	Student Led Initiatives / ET Seminar (VP)		BMT P			
THU	BMT		ET		MOM (I) / RACW (2)		S & A (Practical)	
FRI	Health & Wellness (TS)		Club Activities / Community Initiatives (MVO)		ET	Library (RR)	MOM (2) / RACW (1)	

(1) - 1<sup>st</sup> Batch, (2) - 2<sup>nd</sup> Batch

BMT	Basic Manufacturing Technology	Mr. V. Pandiyaraj / Lect
ET	Engineering Thermodynamics	Dr. R. Ragavan / Lect
MOM	Mechanics of Materials	Dr. R. Ragavan / Lect
S&A	Sensors and Actuators	Mr. Maratheesan / HOD (c) - Mech
RACW	R&AC Workshop	Mr. T. Senthil Kumar / HOD (c) - Mech (R&AC)
BMT P	Basic Manufacturing Technology Practical	Mr. M.V. Maheshwaran / Lect
Health & Wellness, Test & Revision		Mr. T. Senthil Kumar / HOD (c) - Mech (R&AC)
Community & Student Led Initiatives / ET Seminar, Club Activities		Mr. V. Pandiyaraj & Mr. M.V. Maheshwaran
Growth Lab		Mr. K. Ganesan, WI - Mech (R&AC)
Library		Mr. R. Ramesh / LA - Mech (R&AC)

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAIPALAYAM - 626108.**  
**DEPARTMENT OF MECHANICAL ENGINEERING (R&AC): 2024 - 2025**  
**TIME TABLE FOR IV TERM with effect from 23.12.2024**

DAY	1 9.00 – 9.50	2 9.50 – 10.40	3 10.50 – 11.40	4 11.40 – 12.30	5 1.20 – 2.05	6 2.05 – 2.50	7 3.00 – 3.45	8 3.45 – 4.30
MON	HVAC CAD (I) / M&M (2)				IDC (I) / REF P (1)		Health & Wellness (TS)	
TUE	FMM		Placement Training (VP)		SFL SLL SEM (RR)		REF	Library (RR)
WED	HVAC CAD (2) / M&M (1)				IDC (2) / REF P (1)		I&E/ Club Activity (VP)	
THU	FMM		REF	Library (MVM)	IDC (3) / REF P (1)		Test & Revision (MVO)	
FRI	REF		IDC	FMM	IDC (2) / REF P (1)		M&M	HVAC CAD

(1) - 1<sup>st</sup> Batch, (2) - 2<sup>nd</sup> Batch

REF	Refrigeration	Mr. V. Pandiyaraj / Lect
FMM	Fluid Mechanics and Machines	Mr. M.V. Maheshwaran / Lect
HVAC CAD	HVAC CAD Drawing	Mr. T. Senthil Kumar / HOD (c)
IDC	Industrial drives and control	Mr. Mathukrishnan, / Lect - EEE
REF P	Refrigeration practical	Mr. V. Pandiyaraj / Lect
M&M	Metrology and Measurements	Dr. R. Ragavan / Lect
Health & Wellness,		Mr. T. Senthil Kumar / HOD (c) - Mech (R&AC)
SFL Student Led Initiatives, Seminars, Library		Dr. R. Ragavan / Lect
Placement Training, I&E/ Club Activity/ Community Initiatives		Mr. V. Pandiyaraj / Lect
Library, Test & Revision		Mr. M.V. Maheshwaran / Lect

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM – 626108

DEPARTMENT OF MECHANICAL ENGINEERING (R&AC): 2024 - 2025

TIME TABLE FOR V TERM with effect from 11.06.2024

DAY	1 9.00 – 9.50	2 9.50 – 10.40	3 10.50 – 11.40	4 11.40 – 12.30	5 1.20 – 2.10	6 2.10 – 3.00	7 3.10 – 4.00	8 4.00 – 4.50
MON	RACM		AC		AC P (I) / AETAC P (I)			PET (VP)
TUE	AC		AETAC		AC P (II) / AETAC P (II)		RACM P (II) / AC P (II)	
WED	RACM		RACM P (I) / AC P (I)		E & S		RACM P (II) / AETAC P (II)	
THU	AC		E & S		AETAC		AC	RACM
FRI	RACM P (II) / AETAC P (II)			RACM	AETAC		Library (MVM)	PET (MVM)

(I) – 1<sup>st</sup> Batch, (II) – 2<sup>nd</sup> Batch

AC	Air Conditioning	Mr. M.V. Maheshwaran / Lect
AETAC	Automobile Engineering and Transport Air Conditioning	Mr. V. Pandiyaraj / Lect
RACM	R&AC Machines	Mr. T. Seethi Kumar / HOD i/c – Mech(R&AC)
ACP	Air Conditioning Practical	Mr. M.V. Maheshwaran / Lect
AETAC P	Automobile Engineering and Transport Air Conditioning Practical	Mr. V. Pandiyaraj / Lect
E & S	Entrepreneurship and Startups	Mr. T. Seethi Kumar / HOD i/c – Mech(R&AC)
RACM P	R&AC Machines Practical	Dr. R. Raghavan / Lect
Library & PET		Mr. M.V.M & Mr. V.P

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM – 626108

DEPARTMENT OF MECHANICAL ENGINEERING (R&AC): 2024 - 2025

TIME TABLE FOR VI TERM with effect from 23.12.2024

DAY	1 9.00 – 9.50	2 9.50 – 10.40	3 10.50 – 11.40	4 11.40 – 12.30	5 1.20 – 2.05	6 2.05 – 2.50	7 3.00 – 3.45	8 3.45 – 4.30
MON	ARAC		REF P (I) / PW (VP) (I)		IEM		ARAC	PET (VP)
TUE	IEM		DRAC	Library (TS)	REF P (I) / PW (TS) (II)			
WED	ARAC		REF P (II) / PW (VP) (II)		IEM	ARAC	REF P (II) / PW (TS) (II)	
THU	IEM		DRAC / HVACBS		ATDRAC P / HVACBS P			PET (RR)
FRI	DRAC / HVACBS		ATDRAC P / HVACBS P		DRAC / HVACBS		REF P (II) / PW (VP) (II)	

(I) – 1<sup>st</sup> Batch, (II) – 2<sup>nd</sup> Batch

IEM	Industrial Engineering and Management	Dr. R. Raghavan / Lect
ARAC	Applications of Refrigeration and Air Conditioning	Mr. M.V. Maheshwaran / Lect
DRAC	Design of R&AC System	Mr. T. Seethi Kumar / HOD i/c
HVACBS, HVACBS P	HVAC in Building Science	Industry Experts
REF P	Refrigeration Practical	Mr. M.V. Maheshwaran / Lect
ATDRAC P	Applied Thermodynamics and Design of R&AC System Practical	Dr. R. Raghavan / Lect
PW	Project Work and Internship	All Staff
Library & PET		Mr. T.S, Dr. R.R & Mr. V.P

**DETAILS OF SUBJECTS ALLOCATION FOR STAFF – III & V SEM**

S.No	Name of the Staff	Name of the Subject	Year / Sem	No. of Hours	Total Hours
1.	Mr.T. Senthil Kumar HOD i/c	R&AC Machines	II / V	6	25
		Entrepreneurship and Startups	II / V	4	
		R&AC Workshop	I / III	5	
		Health & Wellness, Test & Revision	I / III	4	
2.	Dr.R.Ragavan Lecturer	R&AC Machines Practical	II / V	10	25
		Engg Drawing Thermodynamics	I / III	6	
		Mechanics of Materials	I / III	9	
3.	Mr.V. Pandeyan Lecturer	Basic Manufacturing Technology	II / III	4	23
		Student Led Initiatives / IT Seminar	II / III	2	
		Automobile Engineering and Transport Air Conditioning	III / V	6	
		Automobile Engineering and Transport Air Conditioning Practical	III / V	10	
		PCT	III / V	1	
4.	Mr.M.V. Mahalingam Lecturer	Basic Manufacturing Technology Practical	II / III	4	23
		Air Conditioning	III / V	7	
		Air Conditioning Practical	III / V	10	
		Library & PCT	III / V	2	

**DETAILS OF SUBJECTS ALLOCATION FOR STAFF – III & V SEM**

S.No	Name of the Staff	Name of the Subject	Year / Sem	No. of Hours	Total Hours
1.	Mr.T. Senthil Kumar HOD i/c	42181 - Design of R&AC System	II / VI	3	25
		42466 - Project work and Internship	II / VI	6	
		1221234240 - R&AC CAD Drawing	II / IV	9	
		Library	II / IV	5	
		Health & Wellness	I / IV	2	
2.	Dr.R.Ragavan Lecturer	42465 - Industrial Engineering and Management	II / VI	2	25
		42184 - Applied Thermodynamics and Design of R&AC System Practical	II / VI	3	
		1020234640 - Metrology and Measurements	II / IV	9	
		PCT	II / VI	1	
		ITL-Student Led Initiatives, Seminars + Library	II / IV	2+1	
3.	Mr.V. Pandeyan Lecturer	42466 - Project work and Internship	II / VI	6	26
		1221234110 - Refrigeration	I / IV	4	
		1221234220 - Refrigeration practical	I / IV	6	
		Placement Training + ME Club Activity	I / IV	2+2	
		PCT	II / VI	1	
4.	Mr.M.V. Mahalingam Lecturer	First Year	I / I	3	38
		42462 - Applications of Refrigeration and Air Conditioning	II / VI	6	
		42464 - Refrigeration Practical	II / VI	12	
		1221234238 - Fluid Mechanics and Machines	I / IV	5	
		Test & Revision	I / IV	2	
Library	I / IV	1			

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**

**WEEKLY LOAD – STAFF MEMBERS**

**2024 - 2025**

**Department: EEE (Regular & SF)**

S.No.	Teaching Faculty	Odd Semester	Even Semester
1	Dr. V.R. Velmurugan	18	22
2	Dr. G. Madasamy	18	17
3	Dr. S. Arunsankar	18	20
4	Mrs. P. Sudhanthira	18	19
5	Mr. M. Muthaiah	18	26
6	Mr. V. Sureshkumar	19	17
7	Mr. G. Rajagopal	25	25
8.	Mr. R. Victor German	19	19
9.	Mr. M. Kalyanasundaram	18	20
10.	Mrs. M. Seetha	19	20
11.	Mr. M. Muthukrishnan	19	20
12.	Mr. K. Karthikeyan	18	25
13.	Mr. S. Shanmugraj	18	20

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**

**TIME TABLE FOR III & V SEMESTER ELECTRICAL AND ELECTRONICS ENGINEERING**

WITH EFFECT FROM 11/06/2024

DAY	SEM	1 9.00 – 9.55	2 9.55 – 10.50	3 11.00 – 11.55	4 11.55 – 12.50	5 1.50 – 2.45	6 2.45 – 3.40	7 3.50 – 4.45
MON	III	ECT	EM-I	EDC	ECT	LIBRARY	EM-I / EDC / WW PRACTICAL	
	V	CAED/MC/CEM PRACTICAL		ENTR. & STARTUPS		CEM	MC	CEM
TUE	III	MECH. WORKSHOP PRACTICAL		ECT	EM-I	EDC / WW/ EM-I PRACTICAL		PHY.ED.
	V	MC	LIBRARY	MC/CEM/CAED PRACTICAL		GTS	CEM	GTS
WED	III	WW/ EM-I / EDC PRACTICAL		ECT	EM-I	EDC	MECH. WORKSHOP PRACTICAL	
	V	CEM/CAED/MC PRACTICAL		GTS	MC	CAED/MC/CEM PRACTICAL		PHY.ED
THU	III	EDC	ECT	EM-I	EDC	EM-I / EDC / WW PRACTICAL		PHY.ED
	V	GTS	CEM PRACT.	MC/CEM/CAED PRACTICAL		MC	CEM	MC
FRI	III	EM-I	EDC	EDC/ WW/ EM-I PRACTICAL		ECT	WW/ EM-I / EDC PRACTICAL	
	V	ENTR. & STARTUPS		CEM/CAED/MC PRACTICAL		GTS	CEM	PHY.ED

**III SEMESTER EEE**

ECT : ELECTRICAL CIRCUIT THEORY (Mr. V.S)  
 EM-I : ELECTRICAL MACHINES-I (Dr. G.M)  
 EDC : ELECTRONIC DEVICES AND CIRCUITS (Dr. S.A.S)  
 EM-I PRACTICAL : ELECTRICAL MACHINES-I PRACTICAL (Dr. G.M)  
 EDC PRACTICAL : ELECTRONIC DEVICES AND CIRCUITS PRACTICAL (Dr. S.A.S)  
 WW PRACTICAL : WIRING AND WINDING PRACTICAL (Mr. V.S)  
 MECHANICAL WORKSHOP PRACTICAL (Mech. Dept.)  
 LIBRARY: Dr. G.M      PHY.ED: Dr. S.A.S      PHY.ED: Mr. V.S

**V SEMESTER EEE**

GTS : GENERATION, TRANSMISSION AND SWITCHGEAR (Mrs. P.S)  
 MC : MICROCONTROLLER AND ITS APPLICATIONS (Mrs. M.S)  
 CEM : CONTROL OF ELECTRICAL MACHINES (Dr. V.R.V)  
 ENTR.& STARTUPS : ENTREPRENEURSHIP AND STARTUPS (Mrs. P.S)  
 CAED PRACTICAL : COMPUTER AIDED ELECTRICAL DRAWING PRACTICAL (Mr. G.R)  
 MC PRACTICAL : MICROCONTROLLER PRACTICAL (Mrs. M.S)  
 CEM PRACTICAL : CONTROL OF ELECTRICAL MACHINES PRACTICAL (Dr. V.R.V)  
 LIBRARY: Mrs. P.S      PHY.ED: Mrs. M.S      PHY.ED: Mrs. M.S

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**

**TIME TABLE FOR III & V SEMESTER ELECTRICAL AND ELECTRONICS ENGINEERING (SF)**

WITH EFFECT FROM 19/06/2023

DAY	SEM	1 9.00 – 9.55	2 9.55 – 10.50	3 11.00 – 11.55	4 11.55 – 12.50	5 1.50 – 2.45	6 2.45 – 3.40	7 3.50 – 4.45
MON	III	ECT	EM-I	EM-I / EDC / WW PRACTICAL		EM-I	ECT	EDC
	V	GTS	CEM	MC	GTS	CAED/MC/CEM PRACTICAL		LIBRARY
TUE	III	EDC	ECT	EDC / WW/ EM-I PRACTICAL		LIBRARY	EDC	EM-I
	V	GTS	MC	GTS	MC	MC/CEM/CAED PRACTICAL		PHY.ED
WED	III	EM-I	ECT	WW/ EM-I / EDC PRACTICAL		EM-I / EDC / WW PRACTICAL		PHY.ED
	V	ENTR. & STARTUPS		CEM/CAED/MC PRACTICAL		CEM	MC	CEM
THU	III	EDC / WW/ EM-I PRACTICAL		MECH. WORKSHOP PRACTICAL		EDC	ECT	EDC
	V	MC	CEM PRACT.	GTS	CEM	CAED/MC/CEM PRACTICAL		PHY.ED
FRI	III	WW/ EM-I / EDC PRACTICAL		EM-I	ECT	MECH. WORKSHOP PRACTICAL		PHY.ED
	V	MC/CEM/CAED PRACTICAL		ENTR. & STARTUPS		CEM/CAED/MC PRACTICAL		CEM

**III SEMESTER EEE (SF)**

ECT : ELECTRICAL CIRCUIT THEORY (Mr. M.M.K)  
 EM-I : ELECTRICAL MACHINES-I (Mr. R.V)  
 EDC : ELECTRONIC DEVICES AND CIRCUITS (Mr. M.K.S)  
 EM-I PRACTICAL : ELECTRICAL MACHINES-I PRACTICAL (Mr. R.V)  
 EDC PRACTICAL : ELECTRONIC DEVICES AND CIRCUITS PRACTICAL (Mr. M.K.S)  
 WW PRACTICAL : WIRING AND WINDING PRACTICAL (Mr. M.M.K)  
 MECHANICAL WORKSHOP PRACTICAL (Mr. P.M.K)  
 LIBRARY: Mr. R.V      PHY.ED: Mr. R.V/Mr. M.K.S/Mr. M.K      PHY.ED: Mr. M.K

**V SEMESTER EEE (SF)**

GTS : GENERATION, TRANSMISSION AND SWITCHGEAR (Mr. S.S)  
 MC : MICROCONTROLLER AND ITS APPLICATIONS (Mr. K.K)  
 CEM : CONTROL OF ELECTRICAL MACHINES (Mr. M.M)  
 ENTR.& STARTUPS : ENTREPRENEURSHIP AND STARTUPS (Mr. M.M)  
 CAED PRACTICAL : COMPUTER AIDED ELECTRICAL DRAWING PRACTICAL (Mr. S.S)  
 MC PRACTICAL : MICROCONTROLLER PRACTICAL (Mr. K.K)  
 CEM PRACTICAL : CONTROL OF ELECTRICAL MACHINES PRACTICAL (Mr. G.R)  
 LIBRARY: Mr. R.V      PHY.ED: Mr. M.M/Mr. K.K/Mr. S.S      PHY.ED: Mr. K.K

SEMESTER: IV	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM-626108 (Government Aided Autonomous Institution) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING TIME TABLE	WITH EFFECT FROM: 23.12.2024
YEAR: II		ACADEMIC YEAR: 2024-2025

HOUR	1	2	3	4	5	6	7	8
DAY/TIME	9.00 – 9.50	9.55 – 10.40	10.50 – 11.40	11.40 – 12.30	1.20 – 2.10	2.10 – 3.00	3.10 – 4	4-4.50
MONDAY	EM-II-P (A)/ECD (B)				GTS	EM-II	Health & Wellness	
TUESDAY	EM-II	GTS	ECD(T)	SEA(T)	SEA(A)/ASD(B)		Student Led Initiative	
WEDNESDAY	ECD(A)/MES(B)				EM-II	GTS	MES(T)	LJB
THURSDAY	EM-II-P (B)/MES (A)				SEA(B)/ASD(A)		Special Interest Groups (Placement Training)	
FRIDAY	EM-II	GTS	SFI/ETS	TEST	ISE/Club Activity/Community Initiatives		GTS	EM-II
S.No:	Sub.code	IV Semester Subjects			staff			
1	1030234110	Electrical Machines II- (EM-II)			Dr.GM			
2	1030234210	Generation, Transmission and Distribution (GTS)			Mr.VSK			
3	1030234340	Microcontroller and Embedded System (MES)			Mrs.MS			
4	1030234440	Electrical CAD Design (ECD)			Mrs.PS			
5	1030234540	Servicing of Electrical Appliances (SEA)			Mr.MM			
6	1030234620	Electrical Machines II Practical (EM-II-P)			Dr.GM			
7	1030234700	Advanced Skills Certification-4 (ASD)			Mr.VSK			
8	1030234882	ISE/Club Activity/Community Initiatives (I-CA&C)			Mrs.PS			
9	1030234883	Shop Floor Immersion (SFI)			Mrs.PS			
10	1030234884	Student Led Initiative (SLI)			Dr.SAS			
11	1030234885	Emerging Technology Seminars (ETS)			Mrs.PS			
12	1030234886	Health & Wellness (H&W)			Mr.MM			
13	1030234887	Special Interest Groups (Placement Training) (PT)			Dr.GM			
					HOD	PRINCIPAL		

Date : 20.12.2024

SEMESTER: VI	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM-626108 (Government Aided Autonomous Institution) DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING TIME TABLE	WITH EFFECT FROM: 23.12.2024
YEAR: III		ACADEMIC YEAR: 2024-2025

DAY	Hour	1	2	3	4	5	6	7	8
SEM	9.00 – 9.50	9.55 – 10.40	10.50 – 11.40	11.40 – 12.30	1.20 – 2.10	2.10 – 3.00	3.10 – 4	4-4.50	
MONDAY	VI	PE/VTS/DM	PE-P(A)/EE&C-P(A)			D&U	EC&A	D&U	PHY,ED
TUESDAY	VI	PE/VTS/DM	EE&C-P(B)/PW&I(A)			EC&A	D&U	EC&A	LJB
WEDNESDAY	VI	PE/VTS/DM	EE&C-P(B)/PW&I(A)			D&U	EC&A	D&U	PHY,ED
THURSDAY	VI	PE/VTS/DM	PW&I(B)/EE&C-P(A)			EC&A	D&U	EC&A	D&U
FRIDAY	VI	PE/VTS/DM	VTS/DM/PE-P(A) PRACTICAL			VTS/DM/PW&I(B) PRACTICAL			
S.No:	Sub.code	VI Semester Subjects						staff	
1	43061	Distribution and Utilization (D&U)						Dr.VRV	
2	43062	Energy Conservation and Audit (EC&A)						Mrs.PS	
3	43081	Power Electronics (PE)						Dr.SAS	
4	43085	Vertical Transportation Systems (VTS)						Mr.MM	
5	43086	Digital Manufacturing (DM)						Mr.KK	
6	43064	Electrical Estimation and Costing Practical (EE&C-P)						Mr.GR	
7	43087	Power Electronics Practical (PE-P)						Dr.SAS	
8	43091	Vertical Transportation Systems Practical (VTS-P)						Mr.MM	
9	43092	Digital Manufacturing Practical (DM-P)						Mr.KK	
10	43068	Project Work and Internship (PW&I)						Dr.VRV	

SEMESTER: VI	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM-626108 (Government Aided Autonomous Institution) ELECTRICAL AND ELECTRONICS ENGINEERING (SF) TIME TABLE	WITH EFFECT FROM: 23.12.2024
YEAR: III		ACADEMIC YEAR: 2024-2025

DAY	Hour	1	2	3	4	5	6	7	8
SEM	9.00 – 9.50	9.50 – 10.40	10.50 – 11.40	11.40 – 12.30	1.20 – 2.05	2.05 – 2.50	3.00 – 3.45	3.45 – 4.30	
MONDAY	VI	PE/VTS/DM	D&U	EC&A	D&U	PE(B)/ PW&J(A)			PHY.ED
TUESDAY	VI	PE/VTS/DM	EC&A	D&U	EC&A	EE&C-P(A)/PW&J(B)			D&U
WEDNESDAY	VI	PE/VTS/DM	D&U	EC&A	D&U	EE&C-P(B)/PW&J(A)			LIB.
THURSDAY	VI	PE/VTS/DM	EC&A	D&U	EC&A	PW&J(B)/EE&C-P(A)			PHY.ED
FRIDAY	VI	PE/VTS/DM	VTS/DM/ EE&C-P(B) PRACTICAL			VTS/DM/PE(B) PRACTICAL			

S.No:	Sub.code	VI Semester Subjects	Staff
1	43061	Distribution and Utilization (D&U)	Mr. MMK
2	43062	Energy Conservation and Audit (EC&A)	Mr. NKS
3	43081	Power Electronics (PE)	Dr. SAS
4	43085	Vertical Transportation Systems (VTS)	Mr. MM
5	43086	Digital Manufacturing (DM)	Mr. KK
6	43064	Electrical Estimation and Costing Practical (EE&C-P)	Mr. NKS
7	43087	Power Electronics Practical (PE-P)	Dr. SAS
8	43091	Vertical Transportation Systems Practical (VTS-P)	Mr. MM
9	43092	Digital Manufacturing Practical (DM-P)	Mr. KK
10	43066	Project Work and Internship (PWB)	Mr. GR

SEMESTER: IV	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM-626108 (Government Aided Autonomous Institution) ELECTRICAL AND ELECTRONICS ENGINEERING (SF) TIME TABLE	WITH EFFECT FROM: 23.12.2024
YEAR: II		ACADEMIC YEAR: 2024-2025

HOUR	1	2	3	4	5	6	7	8
DAY/TIME	9.00 – 9.50	9.50 – 10.40	10.50 – 11.40	11.40 – 12.30	1.20 – 2.05	2.05 – 2.50	3.00 – 3.45	3.45 – 4.30
MONDAY	EM-II	GTD	Special Interest Groups (Placement Training)		ECAD(B)/MES(A)			
TUESDAY	EM-II-P (A)/MES (B)				GTD	EM-II	MES(T)	LIB
WEDNESDAY	EM-II	GTD	SEA(A)/ASC(B)		ECAD(T)	TEST	Student Led Initiative	
THURSDAY	EM-II	GTD	SEA(B)/ASC(A)		SFI/ETS	SEA(T)	Health & Wellness	
FRIDAY	EM-II-P (B)/ECAD (A)				EM-II	GTD	I&E/Club Activity/Community Initiatives	

S.No:	Sub.code	IV Semester Subjects	Staff
1	1030234110	Electrical Machines II- (EM-II)	Mr. RVG
2	1030234210	Generation, Transmission and Distribution (GTD)	Mr. SS
3	1030234340	Microcontroller and Embedded System (MES)	Mrs. MS
4	1030234440	Electrical CAD Design (ECAD)	Mr. SS
5	1030234540	Servicing of Electrical Appliances (SEA)	Mr. KK
6	1030234620	Electrical Machines II Practical (EM-II-P)	Mr. RVG
7	1030234760	Advanced Skills Certification-4 (ASC)	Mr. RVG
8	1030234882	I&E/Club Activity/Community Initiatives (IE-CA&CI)	Mr. MKS
9	1030234883	Shop Floor Immersion (SFI)	Mrs. MS
10	1030234684	Student Led Initiative (SLI)	All Staff
11	1030234885	Emerging Technology Seminars (ETS)	Mrs. MS
12	1030234686	Health & Wellness (H&W)	Mr. MMK
13	1030234887	Special Interest Groups (Placement Training) (PT)	Mr. RVG

Date : 20.12.2024

PRINCIPAL

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**TIME TABLE FOR II & V SEMESTER ELECTRONICS AND COMMUNICATION ENGINEERING**  
**WITH EFFECT FROM 11/06/2024**

DAY	TERM	PERIOD I 8.30 - 9.50	PERIOD II 9.50 - 10.40	PERIOD III 10.40 - 11.40	PERIOD IV 11.40 - 12.30	PERIOD V 1.20 - 2.10	PERIOD VI 2.10 - 3.00	PERIOD VII 3.10 - 4.00	PERIOD VIII 4.00 - 4.50
MON	II	EDC	DC	ISE / CLUB ACTIVITY / COMMUNITY		DC	UC	HEALTH & WELLNESS	
	V	MC		ADC (A) / VLSI (B)		ADC3		VLSI (A) / ADC (B)	
TUE	II	DE	EDC	EDC (A) / DE (B)		STUDENT-LED INITIATIVE		LIC (A) / EDC (B)	
	V	MC (A) / VLSI (B)		VLSI	EN & STUP	ADC (A) / MC (B)		ADC3	PE / GM
WED	II	EDC	DE	EDC (A) / UC (B)		ECM	GROWTH LAB		SEMINAR
	V	MC (A) / ADC (B)		EN & STUP	VLSI	MC	VLSI	ADC3	EN & STUP
THU	II	EDC	DE	DE (A) / ECM (B)		EDC	DE	LIC (A & B)	
	V	VLSI (A) / MC (B)		EN & STUP	MC	VLSI	MC	ADC3	LIB SEMINAR/SU
FRI	II	UC	EDC	ECM (A) / DE (B)		ECM	SHOP FLOOR	DE (A) / EDC (B)	
	V	VLSI	ADC3	MC	EN & STUP	MC	ADC3	TEST	PE

SL/SEM/DE	NAME OF THE SUBJECT	STAFF IN CHARGE	SL/SEM/DE	NAME OF THE SUBJECT	STAFF IN CHARGE
EDC	ELECTRONIC DEVICES AND CIRCUITS	VENKATARAMAN	ADC3	ANALOG AND DIGITAL COMMUNICATION SYSTEMS	MAHALAKSHMI
DC	DIGITAL ELECTRONICS	SUBAPRIYADARSHI	MC	MICROCONTROLLER BASED TS APPLICATIONS	UMAHESHWARI
EDC	ELECTRONIC DEVICES AND CIRCUITS	VENKATARAMAN	VLSI	EMERGING TECHNOLOGY SEMINARS	DEEPA
DC PRACTICAL	DIGITAL ELECTRONICS	SUBAPRIYADARSHI	EN & STUP	EMERGING TECHNOLOGY SEMINARS	MAHALAKSHMI
DC PRACTICAL	DIGITAL ELECTRONICS	SUBAPRIYADARSHI	ADC	ANALOG AND DIGITAL COMMUNICATION	VENKATARAMAN
UC PRACTICAL	LIBRARY INITIATIVE/CIRCUITS	SUBAPRIYADARSHI	MC PRACTICAL	MICROCONTROLLER	UMAHESHWARI
EDC	ELECTRONIC DEVICES AND CIRCUITS	DEEPA	VLSI PRACTICAL	EMERGING TECHNOLOGY SEMINARS	DEEPA
PRAC/STUP	ELECTRICAL CIRCUITS & MACHINES	SUBAPRIYADARSHI	LIB/ SEMINAR	LIBRARY/ SEMINAR	MAHALAKSHMI
	GROWTH LAB	UMAHESHWARI	PE	PHYSICAL EDUCATION	MAHALAKSHMI
SEMINAR	ISE / CLUB ACTIVITY / COMMUNITY	SUBAPRIYADARSHI		TEST	MAHALAKSHMI
SHOP FLOOR	EMERGING TECHNOLOGY SEMINARS	DEEPA			
	SHOP FLOOR/EMERGING TECHNOLOGY SEMINARS	UMAHESHWARI			
	HEALTH & WELLNESS	DEEPA			
	STUDENT-LED INITIATIVE	DEEPA			

DATE: 11.06.2024

HOD / EC

PRINCIPAL

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**TIME TABLE FOR IV & V SEMESTER ELECTRONICS AND COMMUNICATION ENGINEERING**  
**WITH EFFECT FROM 23/12/2024**

DAY	TERM	PERIOD I 9.00 - 9.50	PERIOD II 9.50 - 10.40	PERIOD III 10.50 - 11.40	PERIOD IV 11.40 - 12.30	PERIOD V 1.20 - 2.05	PERIOD VI 2.05 - 2.50	PERIOD VII 3.00 - 3.45	PERIOD VIII 3.45 - 4.30
MON	IV	MC	DCN	MC (A) & MS (B) PRACT	MS	SHORT SEMINAR	CE (A) & PROG C (B) PRACT		
	V	ES / DM/VTS	CHV	BM	BM	CHV	ES & CHV PRACT		
TUE	IV	DCN	MC	MS (A) & MC (B) PRACT	CE	H & W	PROG C (A) & CE (B) PRACT		
	V	ES / DM/VTS	CHV	BM	BM	CHV	PROJECT		
WED	IV	PROG C	DCN	MC (A) & MS (B) PRACT	MC	ISE & CLUB	CE (A) & PROG C (B) PRACT		
	V	ES / DM/VTS	CHV	BM	BM	CHV	LIB/SU	ES & CHV PRACT	
THU	IV	CE	MC	MS (A) & MC (B) PRACT	DCN	H & W	PROG C (A) & CE (B) PRACT		
	V	ES / DM/VTS	CHV	BM	PET (ASM)	PET (SD)	PROJECT		
FRI	IV	MS	MC	PLACEMENT		PROG C	ISE & CLUB	SLI	
	V	CHV & ES PRACT	ES LAB	ES	ES	ES	CHV & ES PRACT		

SL/SEM/DE	NAME OF THE SUBJECT	STAFF IN CHARGE	SL/SEM/DE	NAME OF THE SUBJECT	STAFF IN CHARGE
MC	MICROCONTROLLER	MAHALAKSHMI	CHV	COMPUTER HARDWARE SERVICING AND NETWORKING	DEEPA
DCN	DATA COMMUNICATION AND NETWORKING	SUBAPRIYADARSHI	SM	BIOMEDICAL INSTRUMENTATION	VENKATARAMAN
CE PRACTICAL	BASIC OF COMMUNICATION ENGINEERING	VENKATARAMAN & SUBAPRIYADARSHI	BT - 4 - SL	EMBEDDED SYSTEMS	UMAHESHWARI
MS PRACTICAL	MEASURING INSTRUMENTS AND SENSORS	SUBAPRIYADARSHI	DM THEORY	DIGITAL MANUFACTURING (DE) THEORY	KARTHICKYAN (SEE)
PROG - IN C PRACTICAL	PROGRAMMING IN C	DEEPA & MAHALAKSHMI	VT5 THEORY	VERTICAL TRANSPORTATION SYSTEMS (DE) THEORY	MUTHUKRISHNAN (SEE)
MC PRACT	MICROCONTROLLER PRACTICAL	MAHALAKSHMI	CHV PRACT	COMPUTER HARDWARE SERVICING AND NETWORKING PRACTICAL	DEEPA
ISE CLUB	ISE / CLUB ACTIVITY / COMMUNITY INITIATIVES	SUBAPRIYADARSHI	EE PRACT	EMBEDDED SYSTEMS PRACTICAL	UMAHESHWARI
PLACEMENT	PLACEMENT TRAINING	DEEPA	DM PRACT	DIGITAL MANUFACTURING (DE) PRACTICAL (DE)	KARTHICKYAN (SEE)
SEMINAR	EMERGING TECHNOLOGY SEMINARS	SUBAPRIYADARSHI	VT5 PRACT	VERTICAL TRANSPORTATION SYSTEMS (DE) PRACTICAL	VENKATARAMAN
SHOP FLOOR	SHOP FLOOR/EMERGING TECHNOLOGY SEMINARS	SUBAPRIYADARSHI	PET	PHYSICAL EDUCATION	DEEPA
H & W	HEALTH & WELLNESS	MAHALAKSHMI	LIB	LIBRARY	UMAHESHWARI
SLI	STUDENT-LED INITIATIVE	MAHALAKSHMI			

DATE: 23/12/2024

HOD / EC

PRINCIPAL

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STAFF WORK LOAD

2024-25 ACADEMIC Year

Term IV / VI

S.No	Name of the Staff	Work / Week
1	Mrs. A.S.Venkataramani	18
2	Mrs. S.Umasubramani	25
3	Mrs. G.Deepa	27
4	Mrs. G.Mahalingam	23
5	Mrs. S.Subapriya	21

DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

STAFF WORK LOAD

2024-25 ACADEMIC Year

Term III / V

S.No	Name of the Staff	Work / Week
1	Mrs. A.S.Venkataramani	15
2	Mrs. S.Umasubramani	21
3	Mrs. G.Deepa	24
4	Mrs. G.Mahalingam	18
5	Mrs. S.Subapriya	20

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM  
TERM IV & VI TEXTILE TECHNOLOGY Time Table with effect from -23.12.2024

DAY	TERM	1		2		3		4		5	6	7	8	
		09.00 - 9.50	10.00 - 10.40	10.50 - 11.40	11.40 - 12.30	1.20-2.05	2.05 - 2.50	3.00 - 3.45	3.45 - 4.30					
Monday	IV	TSP-II (AMK)	TT (SG)	TCP & TWP-II PRACTICAL				TDP (UD)	TWP-II (DC)	TESTING&TSP-II PRACTICAL				
	VI	PC (UD)	GM (SPS)	TM (TR)	PC (AMK)	PRACTICAL GARMENT MANUFACTURE & A.F.D.A								
Tuesday	IV	ETS (SG)	IME/CLUB (TR)	TCP & TWP-II PRACTICAL				TESTING&TSP-II PRACTICAL				H&W (UD)		
	VI	PC (AMK)	GM (SPS)	LIBRARY	PC (VS)	PRACTICAL GARMENT MANUFACTURE & A.F.D.A								
Wednesday	IV	SLI (AMK)	TT (SG)	TCP & TWP-II PRACTICAL				TDP (UD)	SFI (DC)	TESTING&TSP-II PRACTICAL				
	VI	TM (TR)	SEMINAR (MG)	GM (SPS)	PC (AMK)	PRACTICAL GARMENT MANUFACTURE & A.F.D.A								
Thursday	IV	TDP (UD)	TT (SG)	TCP & TWP-II PRACTICAL				ETS (SG)	H&W (UD)	TESTING&TSP-II PRACTICAL				
	VI	GM (SPS)	TM (TR)	GM (SPS)	PC (SG)	PRACTICAL GARMENT MANUFACTURE & A.F.D.A								
Friday	IV	TT (SG)	IME/CLUB (TR)	TESTING&TSP-II PRACTICAL				TDP (UD)	LIBRARY	TCP & TWP-II PRACTICAL				
	VI	TM (TR)	PROJECT WORK				PROJECT WORK							
Saturday	IV	1-WEEK (Monday)	2-WEEK (Tuesday)	3-WEEK (Wednesday)	4-WEEK (Thursday)	5-WEEK (Friday)								
	VI	1-WEEK (Monday)	2-WEEK (Tuesday)	3-WEEK (Wednesday)	4-WEEK (Thursday)	5-WEEK (Friday)								
[OR]														
Industrial Elective Subject Training In Mill														
TERM IV: TSP - II Technology of spinning Process-II			TT - Textile Testing			TDP - Technology of Dyeing Printing & Finishing			TCP - Textile Chemical Processing			TWP-II - Technology of Weaving Process-II		
ETS - Emerging Technology seminars			IME-Club Activity			SFI-Shop Floor Immersion			H&W: Health and Wellness			SLI: Student Led Initiative		
TERM VI: TM - Textile Management			PC - Process control in spinning			GM - Garment Manufacture								

DATE: 23.12.2024

HOD, E.C / TEXTILE

PRINCIPAL

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM

WEEKLY LOAD – STAFF MEMBERS-SEM- IV/VI

Department: TEXTILE TECHNOLOGY

Total Hours / Week - 40

S.No.	Teaching Faculty	Subject 1		Subject 2		Additional Work Load	Total Hours
		Theory	Practical	Theory	Practical		
1	Dr. D. CHIDAMBARAM	2	10	1	13	4 Project & Audit Course	30
2	Mr. S.P. SURESH BABU	6	13				19
3	Mr.A. MURALI KRISHNAN	2	11	1		5 Project & Audit Course	19
4	Mr.S. GANESAN	5	11	1		5 Project & Audit Course	22
5	Mrs.U.DEVIKA	6	10	2		5 Project & Audit Course	23
6	Mrs.T. REVATHI	6		4	4	5 Project & Audit Course	19
Non-Teaching Staff:							
7	Mr.R. KARUNANIDHI		11		13		24
8	Mr.G. SUBBIAH		11		10		21
9	Mr.A. SYED RISVANULLAH		13		4		17
10	Mr.A. CHELLAKUMAR		11		13		24
11	Mr.C. SAMINATHAN		11		13		24

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM  
TERM III-IV V TEXTILE TECHNOLOGY  
Time Table with effect from -11.06.2024

DAY	TERM	1 09.00 – 1.30	2 1.30 – 10.40	3 10.50 – 11.40	4 11.40 – 12.30	5 12.30-1.10	6 1.10 – 1.50	7 2.10-4.00	8 4.00-4.50
Monday	III	TYT (AMK)	FST (SPS)	PRACTICAL I I & I SP4		CA	FST (SPS)	PRACTICAL I I & I SP4	
	V	FS (DC)	PRACTICAL (FAB.STR& TEXTILE TSTING)				ATM (MG)	TT (SG)	ENT.ST (MG)
Tuesday	III	FST (SPS)	CA	PRACTICAL I SP-1 & I SP-2		FST (SPS)	TT (SG)	TYF (AMK)	SFI
	V	FS (DC)	TT (SG)	ATM (MG)	LIBRARY	PRACTICAL (FAB.STR& TEXTILE TSTING)			ENT.ST (MG)
Wednesday	III	H&W / ETS	TYF (AMK)	PRACTICAL I I & I SP-1		FST (SPS)	PRACTICAL I SP-1 & I SP-2		SFI
	V	ATM (VS)	TT (SG)	ENG.COMMUNICATION PRACTICAL		SEMINAR	FS (DC)	ENT.ST (MG)	TY (SG)
Thursday	III	TYF (AMK)	TFF (TR)	PRACTICAL I I & I SP-2		H&W / ETS	SEI	PRACTICAL I I & I SP-1	
	V	FS (DC)	ATM (NG)	TT (SG)	ENT.ST (MG)	PRACTICAL (FAB.STR& TEXTILE TSTING)			ATM (MG)
Friday	III	FST (SPS)	TFF (TR)	TYF (AMK)	H&W / ETS	PRACTICAL I I & I SP-1 & I SP-2		SEI	SFI
	V	FS (DC)	PRACTICAL (FAB.STR& TEXTILE TSTING)				ATM (MG)	ENG.COMMUNICATION PRACTICAL	

TERM III: FST – Fibre Science and Technology	TYF-I - Technology Yam Formation	TFF – Technology of Fabric Formation
H&W : Health & wellness	SFI : Shop floor Immersion	CA: Club Activity
ETS : Emerging Technology Seminars		SEI : Student Led Initiative
TERM V: FS - Fabric Structure	ATM –Advance Textile Manufacture	TT - Textile Testing
		TERM V: FS - Fabric Structure

DATE: 11.06.2024

HOD I.C./TEXTILE

PRINCIPAL

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM

WEEKLY LOAD - STAFF MEMBERS-SEM/III/V

Department: TEXTILE TECHNOLOGY

Total Hours / Week - 40

S.No.	Teaching Faculty	Subject 1		Subject 2		Additional Work Load	Total Hours
		Theory	Practical	Theory	Practical		
1	Dr. D. CHIDAMBARAM	6	12	-	-	Audit Course	18
2	Mr. S.P. SURESH BABU	6	10	-	-	-	16
3	Mr. A. MURALI KRISHNAN	6	12	-	-	Audit Course	18
4	Mr. S. GANESAN	6	12	-	-	Audit Course	18
5	Mr. M. GANESAN	6	4	-	-	Audit Course & Project preparation for ENT-51	10
6	Mrs. T. REVATHI	6	12	-	-	Audit Course	18
Non-Teaching Staff:							
7	Mr. R. KARUNAMODHI		8		8		16
8	Mr. G. SUBBIAH		12		8		20
9	Mr. A. SYED RISVANULLAH		10		6		16
10	Mr. A. CHELLAKUMAR		12		6		18
11	Mr. C. SAMINATHAN		8		12		20

P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM

DEPARTMENT OF MODERN OFFICE PRACTICE

STAFF WORK LOAD FOR 2024-25 000 SEMESTER

S.No.	Staff	Year	Subject	Hrs	Total Hrs.
1	Dr. S. Selvakalothi, M.Com., Ph.D. HOD/MODP	II	Business Statistics	6	15
		III	Goods and Services Tax (GST)	5	
		III	Entrepreneurship and Startups	2	
		I	Induction Program - I	2	
2	Dr. M.S. Rajendras, M.Com, Ph.D. Lecturer, Selection Grade - I	I	Practical Accounting - I	4	17
		I	Student-Led Initiative	1	
		II	Advanced Financial Accounting	6	
		III	Corporate Accounting	6	
3	Dr. R. Karthikeyan, M.A., B.Ed, M. Phil., Ph.D., M.B.A. Lecturer, Selection Grade -II	I	Communicative English-I	4	17
		I	Growth Lab	1	
		II	English - I	6	
		III	Business Correspondence in English	6	
4	Mrs. D. Sathyakala, M.Com., B.Ed. Lecturer	I	Principles of Accountancy	2	21
		I	Library	1	
		II	Data Analytical Lab	6	
		III	Entrepreneurship and Startups	3	
		III	Elective : Auditing	9	
5	Mrs. K.G. Sridevi, B.Com., Stenographer	III	Sherhead English Junior Speed	4	17
		II	Elective : Elements of Sherhead English Theory - II	7	
		I	Typewriting English Basics	6	
6	Mrs. S. Gnanalakshmi, MCA, B.Ed. Typewriter Mechanic	I	Word Mender	6	23
		II	Desktop Publishing - Lab	3	
		III	Typewriting - English Senior Paper - (GTE)	7	
		III	Computerized Accounting Lab - II	7	
7	Mrs. Mahalakshmi S, B.Lit., Typist	I	Elements of Commerce	5	20
		I	Office Automation Lab - I	5	
		II	Elective : Marketing	3	
		II	Typewriting - English Junior Paper - (GTE)	3	
			<b>Total</b>		

**KAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
Time Table for DMOP students for the Odd Semester 2024 - 2025

DAYS	YEAR	9.00 - 9.50 AM	9.50 - 11.40 AM	11.50 - 11.40 AM	11.40 - 12.30 PM	1.30 - 2.00 PM	2.00 - 2.30 PM	2.30 - 2.45 PM	2.45 - 3.30 PM	
		1	2	3	4	5	6	7	8	
MON	I	COMM(SML)	TYPE(KGS)	TAMIL(SGL)	AC-T(DSK)	LIB	ENG(DSK)	DS(SML)	AC-P(MSR)	BUSCOMM(SL)
	II	ITP(SGL)	DATA(DSK)	ENGRK)	EEI-LIB(SGASVME)	ADV.AC(MSR)	STAT(SSE)	TYPE(SML)	IEE	(KISS(SML)
	III	INT(DSK)	GST(SML)(LIB)	CORP.AC(MSR)	COMP.AC(SGL)	TYPE(SML)	ITL(DSK&SGL)	BUSCOMM(RK)	TYPE(SGL)	
TUES	I	TAMIL(SGL)	AC-T(DSK)	QA(SML)	TYPE(KGS)	ENG(RK)	COMM(SML)	AC-P(MSR)	BUSCOMM(SL)	
	II	DATA(DSK)	ITP(SGL)	ENGRK)	ADV.AC(MSR)	STAT(SSE)	DATA(DSK)PT	TYPE(SML)	IEE	(KISS(SML)
	III	BUSCOMM(RK)	CORP.AC(MSR)	QA(SML)	INT(DSK)PT	ITL(DSK&SGL)	TYPE(SGL)	COMP.AC(SGL)	TYPE(SGL)	
WED	I	COMM(SML)	TYPE(KGS)	TAMIL(SGL)	QA(SML)	ENG(RK)	AC-P(MSR)	AC-T(DSK)	AC-T(DSK)	
	II	DATA(DSK)	ENGRK)	IEE	ADV.AC(MSR)	TYPE(SML)	STAT(SSE)	BUS(SGL)	ENGRK)	
	III	TYPE(SGL)	CORP.AC(MSR)	INT(SSE)	BUSCOMM(RK)	COMP.AC(SGL)	ITL(DSK&SGL)	GST(SML)	CORP.AC(MSR)	
THURS	I	TYPE(KGS)	ENGRK)	TAMIL(SGL)	AC-T(DSK)	QA(SML)	COMM(SML)	AC-P(MSR)	TYPE(SGL)	
	II	ITP(SGL)	TYPE(SML)	STAT(SSE)	IEE	ADV.AC(MSR)	ENGRK)	DATA(DSK)	STAT(SL)	
	III	CORP.AC(MSR)	COMP.AC(SGL)	BUSCOMM(RK)	TYPE(SGL)	INT(DSK)	IEE	GST(SML)	BUSCOMM(RK)	
FRI	I	AC-T(DSK)	COMM(SML)	TYPE(KGS)	ENG(RK)	TAMIL(SGL)	TAMIL(SGL)	AC-P(MSR)	QA	
	II	IEE	ADV.AC(MSR)	DATA(DSK)	ITP(SGL)	ENGRK)PT	STAT(SSE)	TYPE(SML)	ADV.AC(MSR)	
	III	COMP.AC(SGL)	BUSCOMM(RK)	GST(SML)	IEE-PT	CORP.AC(MSR)	IEE-PT	ENGRK)	TYPE(SML)	

S.No.	Staff	Year	Subject	Hrs	Total Hrs.
1	Dr. S. Selvalakshmi, M.Com., Ph.D. HOD/MOP	I	Business Organisation	3	22
		II	Cost Accounting	6	
		III	Management Accounting	6	
		III	Project Work and Internship	7	
2	Dr. M.S. Rajendran, M.Com,Ph.D. Lecturer, Selection Grade - I	I	Practical Accounting II	5	24
		II	Partnership Accounting	6	
		III	Business Accounting	6	
		III	Project Work and Internship	7	
3	Dr. R. Karthikeyan, M.A., B.Ed., M. Phil., Ph.D., M.B.A. Lecturer, Selection Grade -II	I	Communicative English - II	5	16
		II	English - II	6	
		III	Communication Skills - Practical	5	
4	Mrs. D.Sathyakala, M.Com., B.Ed. Lecturer	I	Financial Accounting	5	23
		II	Elective - Business Law	5	
		III	Indian Economy	3	
		III	Principles of Management	3	
		III	Project Work and Internship	7	
5	Mrs. K.G. Sridevi, B.Com., Stenographer	I	Typewriting GTE Eng Pre-Junior	5	16
		II	Typewriting - English Junior Paper - II (GTE)	6	
		II	Piniva - Standard English Junior - Speed (GTE)	5	
6	Mrs. S. Gnanalakshmi, MCA., B.Ed. Typewriter Mechanic	I	Commercial Practice Lab - I	5	20
		I	Tamil and Technology	5	
		II	RDDMS Lab	5	
		III	Typewriting English Senior Paper - II (GTE)	5	
7	Mrs. Muthalakshmi S,B.Lit.,Typist	I	Office Automation Lab - II	5	17
		I	Business Organisation	2	
		III	Principles of Management	3	
		III	Indian Economy	2	
		II	Computerized Accounting - Lab - I	5	
<b>Total</b>					<b>138</b>

**A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**Time Table for DMOP students for the Even Semester 2024 - 2025**

DAY	YEAR	9.00 - 9.50 AM	9.50 - 10.40 AM	10.50 - 11.40 AM	11.40 - 12.30 PM	1.20 - 2.05 PM	2.05 - 2.50 PM	3.40 - 3.45 PM	3.45 - 4.30 PM
		1	2	3	4	5	6	7	8
MON	I	A/C(DSK)	TYPE(KGS)	ENG(RK)	OA(SML)	TAMIL(SGL)	BO(SSL)	P.A/C(MSR)	CPL(SGL)
	II	RDBMS(SGL)	CA(SSL)	ELE (DSK&KGS)	P.A/C(MSR)	TALLY(SML)	P.A/C(MSR)	ENG(RK)	TYPE (KGS)
	III	PM(SML)	B.A/C(MSR)	TYPE(SGL)	MGT.A/C(SSL)	ENG(RK)	IE(DSK)	PM(SML)	PROJECT
TUE	I	TYPE(KGS)	A/C(DSK)	ENG(RK)	OA(SML)	P.A/C(MSR)	BO(SSL)	CPL(SGL)	TAMIL (SGL)
	II	ENG(RK)	RDBMS(SGL)	P.A/C(MSR)	CA(SSL)	ELE (DSK&KGS)	TALLY(SML)	ENG(RK)	TYPE (KGS)
	III	B.A/C(MSR)	MGT.A/C(SSL)	TYPE(SGL)	IE(DSK)	ENG(RK)	PM(DSK)	B.A/C(MSR)	PROJECT
WED	I	BO(SML)	P.A/C(MSR)	ENG(RK)	OA(SML)	TYPE(KGS)	A/C(DSK)	CPL(SGL)	TAMIL (SGL)
	II	ELE (DSK&KGS)	ENG(RK)	CA(SSL)	CA(SSL)	RDBMS(SGL)	TALLY(SML)	P.A/C(MSR)	TYPE (KGS)
	III	TYPE(SGL)	IE(SML)	PM(DSK)	ENG(RK)	B.A/C(MSR)	MGT.A/C(SSL)	IE(DSK)	PROJECT
THU	I	A/C(DSK)	OA(SML)	ENG(RK)	CPL(SGL)	TYPE(KGS)	P.A/C(MSR)	TAMIL(SGL)	BO(SML)
	II	RDBMS(SGL)	ELE (DSK&KGS)	P.A/C(MSR)	TALLY(SML)	TALLY(SML)	CA(SSL)	ENG(RK)	TYPE (KGS)
	III	B.A/C(MSR)	TYPE(SGL)	MGT.A/C(SSL)	MGT.A/C(SSL)	ENG(RK)	PM(DSK)	PROJECT	PROJECT
FRI	I	A/C(DSK)	P.A/C(MSR)	TYPE(KGS)	BO(SSL)	OA(SML)	ENG(RK)	TAMIL(SGL)	CPL(SGL)
	II	RDBMS(SGL)	ENG(RK)	TALLY(SML)	ELE (DSK&KGS)	P.A/C(MSR)	CA(SSL)	TYPE(KGS)	TYPE (KGS)
	III	IE(SML)	MGT.A/C(SSL)	B.A/C(MSR)	PM(SML)	ENG(RK)	TYPE(SGL)	PROJECT	PROJECT

## 15.17: Internal Continuous Evaluation System:

### Assessment and Examination

Performance in each course of study shall be evaluated for a maximum of 100 marks based on one of the following:

#### i). Continuous Assessment [40%]:

- Continuous assessment shall be carried out [summation of multiple CAs] for all types of courses and converted to 40 marks.
- Every subject shall have its own framework for continuous assessment designed by the course committee and approved by the academic board as part of the curriculum. The continuous assessment shall be awarded as per the assessment proposed in respective syllabi.
- For one credit courses and Advanced Skill Certification programs, no end semester examination shall be conducted, and final grade will be awarded based on continuous assessment only for 100 marks.

#### ii). End Semester Examination [60%]:

- The End Semester examination will be conducted for 100 marks and shall be converted to 60 marks in the final results.
- The End Semester Examinations (Theory, Practical, Project) of three hours duration will be conducted.
- For Practicum courses, the end-semester examination will be conducted as a theory or a practical or a project examination based on the credits for each component, the decision on the mode of exam could be based on the recommendation by the internal committee duly Forwarded and approved by head of the Institute.
- Every practical exercise/experiment shall be evaluated based on conduct of exercise / experiment and records / observation note books to be maintained, students shall submit a record work duly completed and signed by faculty in charge and the Head of the Department.
- For the project works, the Department will constitute a three-member faculty committee to monitor the progress of the project and conduct reviews regularly.
- If the projects are done in-house, the students must obtain the Bonafide certificate for project work from the project guide and Head of the Department, at the end of

the semester. Students who have not obtained the Bonafide certificate are not permitted to appear for the project Viva Voce examination.

- For the projects carried out in Industry, the students must submit a separate certificate from Industry apart from the regular Bonafide certificate mentioned above. For Industry related projects there must be one Mentor / Supervisor from Industry (External), this is in addition to the regular faculty supervision.
- The final examination for project work will be evaluated based on the final report submitted by the project group (of not exceeding four students), and the viva voce by an external examiner.
- The split up of marks for Internal and End Semester Viva Voce can follow the below mentioned rubrics,

Internal Mark Split (40 Marks)			End Semester (60 Marks)		
Review 1 (10Marks)	Review 2 (15Marks)	Review 3 (15Marks)	Record (20Marks)	Presentatio n (20Marks)	Viva Voce (20Marks)
Committee : 5 marks  Supervisor: 5 marks	Committee : 7.5 marks  Supervisor: 7.5 marks	Committee : 7.5 marks  Supervisor: 7.5 marks	External:10  Internal:5  Supervisor: 5	External:10  Internal:5  Supervisor: 5	External:10  Internal:5  Supervisor: 5

- Students who are not able to complete the project work at the end of the semester can apply for an extension to the Head of the Department, with the recommendation from the project guide for a period of a maximum of two months. For those students who extend the project work for two months, Viva Voce will be carried out and results will be declared separately. If the project report is not submitted even beyond the extended time, then students are not eligible to appear for Project Viva Voce Examination.
- The performance of each student in the project group would be evaluated in a viva voce examination conducted by a committee consisting of an external examiner and the Department project coordinator as an internal examiner.
- If a student indulges in malpractice in any of the End Semester Examination / Internal Examinations, students will be liable for punitive action as prescribed by the college from time to time.

**15.18 : Students' Assessment of Faculty, System in Place:**

At the end of each semester, the following feedback form will be supplied to all the students. Students will assess the performance of a faculty for each subject handled by him / her. The feedback obtained from the students will be mapped to assess the performance of each faculty. A consolidated report from each department will be forwarded to the Principal for further course of action.

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**STUDENTS' FEEDBACK FORM**

Academic Year		Name of the Faculty	
Course		Semester	
		Date of the Feedback	

(To be filled by the student)

S. No	Description	Very Poor	Poor	Good	Very Good	Excellent
		(1)	(2)	(3)	(4)	(5)
1.	Has the Teacher covered entire syllabus as prescribed by College					
2.	Has the Teacher covered relevant topics beyond syllabus.					
3.	Effectiveness of Teaching in terms of: a). Technical content/course content b). communication skill c). use of teaching aids					
4.	Pace on which content were covered					
5.	Motivation and Inspiration for students to learn					
6.	Support for the development of students' skill a). Practical demonstration b). Hands on training					
7.	Clarity of expectation of students					
8.	Feedback provided on students' progress					
9.	Willingness to offer help and advice to students					
	Total =					

**16.00 Enrolment and Placement Details of students in the last 3 years:**

**PLACEMENT DETAILS FOR THE YEAR 2022-2023**

Department	Total number of students on roll	Total number of students eligible for placement	Total no of students placed	Placement percentage	Number of students opted for higher studies	Students yet to be placed	Arrears Students (not eligible for placement)
CIVIL	39	27	27	<b>100%</b>	12	-	-
MECHANICAL	113	91	91	<b>100%</b>	22	-	-
EEE	111	76	76	<b>100%</b>	35	-	-
ECE	39	34	34	<b>100%</b>	04	-	01
TEXTILE	50	41	41	<b>100%</b>	05	-	04
MECH (RAC)	59	50	50	<b>100%</b>	04	-	05
MOP	27	21	21	<b>100%</b>	04	-	02
Total	<b>438</b>	<b>340</b>	<b>340</b>	<b>100%</b>	<b>86</b>	-	<b>12</b>
Percentage	<b>100%</b>	-	<b>77.62%</b>	-	<b>19.63%</b>	-	<b>2.73%</b>

**PLACEMENT DETAILS FOR THE YEAR 2023-2024**

Department	Total number of students on roll	Total number of students eligible	Total no of students placed	Placement percentage	Number of students opted for higher studies	Students yet to be placed	Arrears Students (not eligible for placement)
CIVIL	48	30	19	<b>100%</b>	11	-	18
MECHANICAL	156	124	110	<b>100%</b>	14	-	32
EEE	116	95	72	<b>100%</b>	23	-	21
ECE	39	34	24	<b>100%</b>	10	-	05
TEXTILE	43	35	31	<b>100%</b>	04	-	08
MECH (RAC)	56	35	27	<b>100%</b>	08	-	21
MOP	29	22	16	<b>100%</b>	06	-	07

Total	<b>487</b>	<b>375</b>	<b>299</b>	<b>100%</b>	<b>76</b>	<b>-</b>	<b>112</b>
Percentage	<b>100%</b>	<b>-</b>	<b>61.39%</b>	<b>-</b>	<b>15.60%</b>	<b>-</b>	<b>22.99%</b>

**PLACEMENT DETAILS FOR THE YEAR 2024-2025**

Department	Total number of students on roll	Total number of students eligible	Total no of students placed	Placement percentage	Number of students opted for higher studies	Students yet to be placed	Arrears Students (not eligible for placement)
CIVIL	43	14	08	<b>100%</b>	06	-	29
MECHANICAL	167	140	121	<b>100%</b>	19	-	27
EEE	106	81	54	<b>100%</b>	27	-	25
ECE	51	34	21	<b>100%</b>	13	-	17
TEXTILE	51	31	30	<b>100%</b>	01	-	20
MECH (RAC)	50	29	28	<b>100%</b>	01	-	21
MOP	28	15	11	<b>100%</b>	04	-	13
<b>Total</b>	<b>496</b>	<b>344</b>	<b>273</b>	<b>100%</b>	<b>71</b>	<b>-</b>	<b>152</b>
Percentage	<b>100%</b>	<b>-</b>	<b>55.04%</b>	<b>-</b>	<b>14.31%</b>	<b>-</b>	<b>30.64%</b>

**17.00 – List of Research Projects / Consultancy Work**

**17.1 : Number of Projects Carried out, funding agency, Grant received:**








**High Skill Training Centre (HSTC):**




P.A.C. Ramasamy Raja Polytechnic College has established “Centre for High Skill Training and Research” with the support of SPCU, Directorate of Technical Education, Chennai. We have started a course on “Industrial Automation” in the High Skill Training Centre, in association with Bosch Rexroth, India & Germany and SIEMENS. Part funding for initial investment for the purchase of equipment for the Centre have been provided by State Project Coordination Unit, established under Canada India Institutional Cooperation Project. Rs. 3.00 crores have been allotted as part funding for initial investment for the purchase of equipment for the Centre, from SPCU and a part of funding have been drawn from revenue generated in CIICP cell of the Institute.

The recurring expenditure incurred towards salary to Head, Faculty, Master Trainer and Support staff, purchase of consumables and maintenance of equipment for the functioning of the Centre are have been met for an initial period of two years by SPCU and from the third year onwards, the Centre will be functioning on self-sustaining mode or on support from Polytechnic College.

As per the Proposal submitted by the Polytechnic College, the Students undertaking the course in Centre will be given specialized training in any one of the following topics: Pneumatics, Hydraulics, Sensors and its applications, PLC and SCADA systems, Mechatronics and Simulation modules etc.,

### 17.2 : Industry Linkage

DEPARTMENT	NAME OF INDUSTRY BASED ELECTIVE	COLLABORATING INDUSTRY	
CIVIL	CONCRETE TECHNOLOGY	RAMCO CEMENTS LTD., CHENNAI	
	GREEN DRY CONSTRUCTION TECHNOLOGY	RAMCO INDUSTRIES LTD, CHENNAI	
MECHANICAL	GLASS PROCESSING TECHNOLOGY	SAINT GOBAIN GLASS ACADEMY, CHENNAI	
	OPERATION AND MAINTENANCE OF THERMAL POWER PLANT	ENMAS O&M SERVICES PVT LTD., CHENNAI	
	WELDING TECHNOLOGY	INDIAN WELDING ASSOCIATION, TRICHY	
EEE	VERTICAL TRANSPORTATION SYSTEMS	JOHNSON LIFTS PVT LTD., CHENNAI	
	SOLAR PHOTOVOLTAIC SYSTEMS	VATIO ENERGY INDIA PVT LTD., CHENNAI	

	DIGITAL MANUFACTURING	SAINT GOBAIN INDIA PVT LTD., CHENNAI	
TEXTILE TECHNOLOGY	PROCESS CONTROL IN SPINNING AND WEAVING	RAMCO GROUP TEXTILE DIVISION, RAJAPALAYAM	
ECE	DIGITAL MANUFACTURING	SAINT GOBAIN INDIA PVT LTD., CHENNAI	

### 17.3: MoUs with Industries

#### Department of Electrical and Electronics Engineering:

S. No.	Name of the Industry	Purpose of MOU	Nature of Collaboration
1	M/s VATIO Energy India Pvt Ltd., Chennai	Industry Based Elective on Solar Photovoltaic Systems	Technical Content Delivery, Hands on Training and Placement.
2	M/s Johnson Lifts Pvt Ltd., Chennai	Industry Based Elective on Vertical Transportation Systems	Technical Content Delivery, Hands on Training and Placement.
3	Keystone Automation Solutions Pvt Ltd, Chennai	Industry Based Elective on SIEMENS Based Control System.	Technical Content Delivery, Hands on Training and Placement.
4	ENMAS O&M Services Private Limited, Chennai	Industry Based Elective on Operation and Maintenance of Thermal Power Plant.	Technical Content Delivery, Hands on Training and Placement.
5	Gopi Electricals, Rajapalayam	Internship	Technical Content Delivery, Hands on Training and Internship.

6	Sine Wave Technologies, Sivakasi	Internship	Technical Content Delivery, Hands on Training and Internship.
7	Saint Gobain India Pvt. Ltd., Chennai	Industry Based Elective on Digital Manufacturing.	Technical Content Delivery, Hands on Training and Placement.

### Department of Mechanical Engineering:

S#	Name of the Industry	Purpose of MOU	Nature of collaboration
1.	M/s Glass Academy, Saint Gobain India Pvt. Ltd, Chennai	Industrial Based Elective on Glass Processing Technology	Technical Content Delivery, Hands on Training and Placement
2.	M/s Indian Welding Society, Trichy	Industry Based Elective on Welding Technology	Technical Content Delivery, Hands on Training and Placement
3.	M/s Enmas India Private Limited, Chennai	Industry Based Elective on Operation and Maintenance of Thermal Power Plant	Technical Content Delivery, Hands on Training and Placement
4.	M/s RAMCO Group - Textile Division, Rajapalayam	Skill Development Programme	Technical Content Delivery and Industrial Training
5.	M/s Adayar Ananda Bhavan, Bangaluru	Skill Development Programme	Technical Content Delivery and Industrial Training
6.	M/s Johnson Lifts Pvt. Ltd., Chennai	Industrial Based Elective on Vertical Transportation System	Technical Content Delivery, Hands on Training and Placement
7.	M/s Ramco Cements Limited, Chennai	Industrial Based Elective on Cement Plant Maintenance Management	Technical Content Delivery and Industrial Training

8.	M/s Indian Facade & Fenestration Association, Mumbai	Industrial Based Elective on Building Facade Technology	Technical Content Delivery, Hands on Training and Placement
9.	M/s Gowri House Metal works LLP, Rajapalayam	Internship, Placement and Consultancy	Technical Content Delivery, Hands on Training, Placement and Consultancy

**Department of Textile Technology:**

S.#	Name of the Industry	Purpose of MOU
1	<b>M/s RAMCO Group - Textile Division, Rajapalayam</b>	<p><b>Industry to Institute</b> Industry based elective, Guest lecture, Industrial Visit, industrial Training, Students project work, Placement and Infrastructure support</p> <p><b>Institute to Industry</b> Training programme for fresh technical &amp; Non-Technical Staff</p>
2	<b>M/s Sri Ramaraju Surgical Cotton Mills Ltd, Rajapalayam</b>	<p><b>Industry to Institute</b> Industry based elective, Guest lecture, Industrial Visit, industrial Training, Students project work, Placement and Infrastructure support</p> <p><b>Institute to Industry</b> Training programme for fresh technical &amp; Non-Technical Staff</p>

18.0: LoA and subsequent EoA till the current Academic Year:

GOVERNMENT OF MADRAS.  
EDUCATION AND PUBLIC HEALTH DEPARTMENT.

Memorandum No. 12256-E7/60-10 Education, dated 24th April, 1963.

\* \* \*

Sub:- Technical Education--Private Polytechnics--Establishment of a private Polytechnic at Rajapalayam by Ramasamy Raja Education Charity Trust--Permitted

Ref:- From the Managing Trustee, Ramaswami Raja Education Trust, letter dated 16-1-1963 and 20-1-1963.  
From the Collector of Ramnathapuram, D.O. letter No. PC/S/63 dated 16-1-1963

\* \* \*

The Government permit the Ramaswami Raja Education Charity Trust to start a Private Polytechnic at Rajapalayam (Ramanathapuram District) for conducting diploma courses in L.T.M., L.M.E., and L.E.E. with an annual intake of 90 students (30 per each course) with effect from 1963-64. The non-recurring and recurring costs involved in the scheme will be assessed by the Government of India. The State Government's share of expenditure will be sanctioned as soon as the assessment of cost is made by the Government of India. Orders regarding the conditions for the grant, pattern of assistance etc. will be issued separately.

2. The Managing Trustee, Ramaswami Raja Education Charity Trust, Rajapalayam is requested to make necessary arrangements for starting the Polytechnic with effect from 1963-64 in consultation with the Director of Technical Education, Madras and the Assistant Educational Adviser, Southern Regional Office, Madras.

S. BATYABHANA,  
Deputy Secretary to Government.

To

Director of Technical Education, Madras-5.

Copy to the Managing Trustee,  
Ramaswami Raja Education Trust, Rajapalayam,  
Ramanathapuram District.

Copy to the Secretary to the Government of India,  
Ministry of Scientific Research and Cultural Affairs,  
New Delhi.

Copy to the Assistant Educational Adviser, (Technical),  
Southern Regional Office, Madras-6.

Forwarded/By order

SD. . . . .

SUPERINTENDENT.

/ true copy /

14 0 1 (20)

GOVERNMENT OF MADRAS.

EDUCATION AND PUBLIC HEALTH DEPARTMENT.

G.O.No.1614 Education, dated 25th September, 1964.

ABSTRACT.

TECHNICAL EDUCATION--Private Polytechnics--Establishment of Private Polytechnic at Rajapalayam by the P.A.C. Ramaswamy Raja Education Charity Trust--Permitted.

- READ: (i) From Sri P.A.C. Ramaswamy Raja, Rajapalayam, letter dated 8-9-60.  
(ii) Government letter No.12866-E7/60-3 dated 24-4-62.  
(iii) Government Memorandum No.12866-E7/60-10 dated 24-4-62.  
(iv) From the Government of India, Ministry of Education, FG-5/64-T4 dated 23-4-64.

ORDER:

The Government of India have permitted the P.A.C. Ramaswamy Raja Education Charity Trust to establish a private Polytechnic at Rajapalayam, Ramnathapuram District, to conduct diploma courses in Civil, Electrical and Mechanical Engineering and Textile Technology with an annual intake of 150 students (120 for the basic Engineering courses and 30 for the Textile Technology) with effect from 1963-64.

3. The All India Council for Technical Education has estimated the cost of establishing the above Polytechnic as shown below:-

(a) For Diploma courses in Civil, Electrical and Mechanical Engineering:

Non-recurring:

Buildings, (16,000 sq.ft. for class rooms drawing halls etc.) at Rs.16/- per sq.ft. and 33,040 sq.ft. for workshop type building at Rs.15/- per sq.ft.)	Rs. 6,53,480
Equipment including furniture, library etc.	Rs. 13,99,000
Total non-recurring:	Rs. 20,51,480

Recurring (ultimate)

Staff salaries	Rs. 2,64,000 per annum
Maintenance	36,000 per annum
Annual recurring grant for library	5,000 per annum
	3,05,000 per annum

(b) For diploma course in Textile Technology Non-recurring:

Buildings (1200 sq.ft. for class rooms at Rs.16/- per sq.ft. and 24,300 sq.ft. for workshop type buildings at Rs.12/- per sq.ft.)	Rs. 3,12,840
Equipment including furniture library etc.	6,55,000
Total non-recurring:	9,67,840

Recurring (ultimate):

Staff salaries	Rs. 50,000 per annum.
Maintenance and materials	20,000 "
Total recurring:	70,000 "

(c) Students' amenities (Non-recurring):

Canteen and Truckshop (1800 sq.ft. plinth area)	Rs. 21,600
Dispensary (420 sq.ft plinth)	6,300
H.C.C. Block (1200 sq.ft. plinth)	18,000
Cycleshed (300 Nos.)	6,000
Water Cooler (1 No.)	4,000
Total:	Rs. 56,900

2. The Government of India have accepted the above recommendations of the All India Council for Technical Education and have agreed to share 40% of the non-recurring expenditure and 40% of the recurring expenditure. The State Government will give 25% of the non-recurring expenditure and 25% of the net deficit towards the recurring expenditure while the balance will be met by the management of the Polytechnic.

3. On the above basis, the respective shares of the Central Government, State Government and the Institution in respect of the non-recurring expenditure will be as follows:-

	Total: Government of India: (40%)	Rs. (25%)	Rs. (25%)
	Rs.	Rs.	Rs.
Buildings	10,17,820	4,06,888	4,06,888
Equipment	20,58,000	8,23,200	7,20,000
	-----	-----	-----
	12,30,088	7,68,800	10,76,307
	-----	-----	-----

4. The expenditure when sanctioned, will be debited to U.P.E. Education-d. Development Schemes - Schemes in the Third Five Year Plan - VI. Technical Education - (ully Direct grants to non-Government polytechnics - A. Grants-in-aid to Private Polytechnics."

5. The expenditure is on a New Scheme and the approval of the Legislature will be obtained in due course. Pending approval the initial expenditure will be met from an advance from the Contingency Fund. Orders regarding which will be issued in the Finance (B.G.) Department. The Director of Technical Education is requested to report the probable expenditure likely to be incurred upto 31st October, 1964 to Finance (B.G.) Department.

6. The institution will be subject to the control and supervision of the Director of Technical Education. The grant will be released to the institution subject to the conditions stipulated in the annexure to this order. Separate Bank accounts should be maintained in the name of the Institution.

7. This order issues with the concurrence of the Finance Department vide its U.O.No.1492 P. & B.II/64-1 dated 24th September, 1964.

(By order of the Governor)

J. ANJANI DAYANAND,

Deputy Secretary to Government.

To The Director of Technical Education, Madras-5.

The Accountant General, Madras-18.

The Secretary to the Government of India, Ministry of Education, New Delhi.

The Assistant Educational Adviser, (Technical), Southern Regional Office, Chennai, Madras-5.

To ✓  
The Principal, R.P.A.C. Rameswamy Raja Polytechnic, Rajapalayam,  
Ramanathapuram District.  
Copy to the Finance Department.  
Copy to the Finance (BC) Department-for sanctioning an advance  
from the Contingency Fund.

True copy/Forwarded/By order

VPS.20/5.

S. Vireekaranathan  
SUPERINTENDENT

ANNEXURE.

Establishment of a private polytechnic at Rajapalayam by the Rameswamy Raja Education Charity Trust.

\*\*\*

1. The sanction of grant is subject to the institution showing to the entire satisfaction of the State Government and Director of Technical Education that it has created sufficient income yielding Endowments to meet its share of the non-recurring and recurring expenditures during the 3rd Five Year Plan Period and the entire non-recurring expenditure thereafter.
2. The annual admissions to the courses should be restricted to 150 ~~xxxxxxx~~ students only. ~~xxxxxxx~~ (120 for basic Engineering courses and 30 for the textile Technology.
3. The admission of students to the Polytechnic shall not be denied on grounds only of religion, race, caste, sex or any of them.
4. Buildings and equipment should be provided as per recommendations of the All India Council for Technical Education and funds sanctioned for one department should not be transferred to another. The building plans should be approved by the State Public Works Department.
5. The institution shall not receive donations or capitation fees from its students as inducement for admission.
6. No new courses should be started or intake to the approved courses increased without the prior approval of the All India Council for Technical Education Regional Committee and the State Government.
7. The courses and their pattern should be brought in line with the approved standards of the All India Council for Technical Education and of the State Government.
8. Staff should be selected by a Selection Committee which will include atleast 2 experts from the panel of experts to be recommended by the Southern Regional Committee.
9. Teachers recruited should possess necessary qualifications and given such scales of pay as recommended by the Southern Regional Committee and the State Government. The scales of pay should not exceed those allowed for similar categories in State Government service.
10. There should be a governing body of the polytechnic on the pattern and with such functions as laid down by the All India Council for Technical Education and the State Government.  
Central
11. All expenditure to be met out of the ~~State~~ Government and the State Government grant shall be sanctioned by the Governing Body of the institution or other duly constituted ~~xxxx~~ body which ordinarily sanctions such expenditure or by the officers of the institution within the limits of specific authority delegated to them.

12. Grants shall not be utilized for purposes other than those for which they are specifically sanctioned except with the previous approval of the Government of India and the State Government.
13. The institution should exercise the utmost economy in their working as also in respect of expenditure from the grants for buildings and equipment.
14. A copy of yearly statement of accounts of the institution duly audited and showing the amounts spent for the purposes for which grants are made shall be furnished to the Government of India and the State Government.
15. A visiting committee or an Inspector appointed by the All India Council for Technical Education Regional Committee shall periodically visit the institution and report to the Council and the State Government whether the grants given by the Governments are being properly utilized and also whether proper standards of teaching and examination are being maintained.
16. Where a grant has been given by the Union Government or State Government under specific conditions accepted by the institution, the institution concerned shall if it does not comply with those conditions, be liable to refund the grant already received, in such manner as may be required by the Central Government or the State Government and further grant shall be stopped.
17. The institution would not mortgage their movable and immovable properties.
18. In case the Institute happen to close down for whatever reasons all movable and immovable properties would vest in the State Government without any encumbrances.
19. The grants are subject to the condition that the accounts of the institution should be open for a test-check by the Comptroller and Auditor General or the Accountant General, Madras at their discretion.
20. Only the State Government scales of pay or actual scales of pay of the staff whichever are lower will be taken into account for purposes of assessment of grant; and
21. The approved rates of fees in Government Polytechnics will be taken into account for calculation of the fee income of the Polytechnic for assessment of grant.

\*\*\*\*\*

*S. Vinukumar*  
SUPERINTENDENT,

(34)

GOVERNMENT OF TAMILNADU

Abstract

Technical Education - Diploma course in Commercial Practice -  
Starting of - at the P.A.C. Ramasamy Raja Polytechnic - Rajapalayam  
- Approved.

G.O. Ms. No.300 Education,

Dated, 24.2.72

Read :

G.O. Ms. No. 2028, Edn. Dated, 26.11.71.  
From the Director of Technical Education letter No.69630/IVN(2)/71  
dated, 13.6.72

- - - -

ORDER :

The Government approve the introduction of the Diploma course in Commercial practice at the P.A.C. Ramasamy Raja Polytechnic, Rajapalayam with effect from 1972-73 with an intake of 30 students.

The Government also permit the employment of the following staff by the management for the conduct of the course:-

<u>Sl.No.</u>	<u>Name of the Post</u>	<u>No. of Posts</u>	<u>Scale of Pay</u>
1.	Lecturer in Commerce	1	600-40-1000
2.	Senior Instructors (Commerce and Book-Keeping)	2	400-15-475-20-575-25-650
3.	Stenographer (High Speed)	1	200-5-350-10-300 plus special pay of Rs.50/-
4.	Typist	1	200-5-250-10-300 plus special pay
5.	Peon	1	130-3-160-4-80-5-195
6.	Mechanic (in Typewriting)	1	250-10-400

The Government also sanction the following non-recurring and recurring expenditure for the course.

Non-recurring.

1. Equipment	Rs. 30,000
2. Library	Rs. 10,000
3. Furniture	Rs. 10,000

Recurring

Consumables	Rs. 500/-
-------------	-----------

contd. ....

The grant for the course should be paid as per the pattern fixed in the grant-in-aid code. The action of the Director of Technical Education in having permitted the management to introduce the course from 1972-73 is ratified. The Director of Technical Education, is requested to give permission to the principles of Private Polytechnics to start new courses only after the approval of the Government is received in future.

The expenditure should be debited to \*26 Education-y-Development Schemes-Schemes in the IV Five Year Plan - I State Scheme VI Technical Education-VI Direct Grant to non-Government Polytechnics Grant-in-aid to private Polytechnics.

This order issues with the concurrence of the Finance Department vide its U.O. No.102905 A/Sdn/73-1, dated 30.1.73.

(BY ORDER OF THE GOVERNOR)

K. Divan,  
SECRETARY TO GOVERNMENT

*/True Copy/*

OFFICE OF THE DIRECTOR OF TECHNICAL EDUCATION MADRAS - 25.  
Encl. No. D.Din.69636/II 1/71, dated, 16.3.73.

(Copy) communicated to the Principal, P.A.C. Ramasamy Raja Polytechnic, Rajapalayam, for information and necessary action.

P. Divakaran,  
DIRECTOR OF TECHNICAL EDUCATION.

To  
The Principal, P.A.C. Ramasamy Raja Polytechnic, Rajapalayam.

Copy to Grants,  
Private Polytechnic Establishment (C),  
Examination and Admission Section for information and necessary action.

Stock-file.

H (2)

Spate - 3

T.A.(C)'s file.

*/Forwarded by order/*

RVT.19.3.

Sd/- x x x x x  
Superintendent.

*//True Copy//*

Copy of:  
2011

Government of Tamilnadu  
Abstract

Technical Education - Introduction of Diploma course in Refrigeration and Air-conditioning in the P.A.C, Ramaswamy Raja Polytechnic, Rajapalayam during 1980-81 - Orders - issued.

-----  
Education Department

G.O. Ms. No. 1804

Dated: 4.9.80.  
Read:

From the Director of Technical Education's  
Lr. No. 27412/HI/79-27 dated 3.10.79.

Order:

The Govt. approve the proposal of the Director of Technical Education for the introduction, during 1980-81, of the Diploma course in Refrigeration and Air-conditioning of three years duration with an intake of 12 Students within the overall intake of the P.A.C. Ramaswamy Raja Polytechnic, Rajapalayam.

2. The Govt. also approve the following non-recurring and recurring expenditure in connection with the introduction of the New Diploma course referred to in para 1 above in the P.A.C. Ramaswamy Raja Polytechnic, Rajapalayam.

<u>Non-Recurring:</u>	Rs. in lakhs
Buildings 333 Sq. m.	1.12
Equipment (details vide annexure)	3.72
Furniture:	0.65
Glass room furniture	
Staff furniture	
Laboratory Wash bench	
Rack for Library	
Library	0.10
	-----
	4.99
	-----
<u>Recurring:</u>	
Staff (details vide Annexure)	0.48
Consumables	0.04
	-----
	0.52
	-----

3. The expenditure is admissible for grant as per the approved pattern of assistance applicable to the Institution. The Director of Technical Education should however see that the expenditure is restricted to Rs. 1.00 lakh (Rs. One lakh only) during 1980-81.

4. The expenditure is debitable to "277. Education - F. Technical Education - AC. Polytechnics - Schemes in the Five Year Plan - II. State Plan - JB. Direct Grants to aided Polytechnics" (DPC. 277F. ACJB. 0009).

5. This order issues with the concurrence of the Finance Department vide its U. O. No. 116986/EI/80-1 dated 26.8.80.

/By order of the Governor/

C. Ramdas,  
Commissioner and Secretary to Govt.,

/True copy/

ANNEXURE

1. 0.25 Ton open type air-cooled condensing unit with water, forced convection blower coil evaporator box, with manifold fittings, thermometer pockets and one dial type thermometer.
2. 1 Ton Open type air-cooled condensing unit (with water) with variable speed arrangements for the compressor, complete gauges to note the pressure drops at various points, thermometer pockets with thermometers /unit cooler.
3. 2 Ton Water-cooled double pipe condensing unit with chiller and other accessories ... 1 No.
4. 2 Ton air handling unit with water circulation pump, etc. ... 1 No.
5. 3 Ton Ammonia Ice Plant with atmospheric type water cooled condenser and other accessories such as oil separators, automatic air purger, agitator etc. ... 1 No.
6. 5 Ton packed unit with semi-sealed compressor shell and tube condenser and athermostatic expansion valve (duct system opinion) ... 1 No.
7. 5 H.P. (Freon) cold storage with twin cylinder open compressor motor, shell and coil condenser water regulating valve etc. ... 1 No.
8. 12 Ton cooling tower ... 1 No.
9. water circulating pumps with different hp motor and lines. ... 5 Nos.
10. Air washer with pump, fan etc. ... 1 No.
11. Ventilating fans (assembly) ... 2 Nos.
12. Centrifugal blowers with assembly ... 2 Nos.
13. Walk in cooler (Appox. 8m<sup>3</sup>) with semisealed compressor, air cooled condenser, TE Valve with externally equalised type, solenoid valve fitted type, equalizer line etc. ... 1 No.

- 14. Refrigerator - compression type .. 1 No.
- 15. Refrigerator - absorption type .. 1 No.
- 16. Water cooler - Storage type .. 1 No.
- 17. Water cooler - Instantaneous type .. 1 No.
- 18. Bottle cooler dry, or wet .. 1 No.
- 19. Duct system with fittings .. 1 No.
- 20. Vacuum pump 1/2 H.P. .. 1 No.
- 21. Portable charging stand .. 1 No.
- 22. Voltage stabiliser 3 KW .. 1 No.
- 23. Defective open type single cylinder compressor. .. 1 No.
- 24. Defective open type multi cylinder compressor. .. 1 No.
- 25. Rotary compressor .. 1 No.
- 26. Defective sealed reciprocating compressor. .. 1 No.
- 27. Window air-conditioner .. 2 Nos.
- 28. Defective parts and accessories .. 2 Nos.
- 29. Tools and instruments. ..

Consumables and maintenance

- 1. Refrigerant R12 and R22
- 2. Copper tubes.
- 3. M.S. Black sheets
- 4. Envy papers
- 5. Capacitors, Resistors and switches
- 6. Lubricants
- 7. Gas and welding materials
- 8. Fluxes
- 9. Winding wires etc.

Staff

- 1. Head of Department (1) ✓  
(Rs. 1200-50-1300-60-1900)
- 2. Lecturer (1) ✓  
(Rs. 700-40-1100-50-1300-  
EB. 50-1600)
- 3. Instructor (1) ✓  
(Rs. 500-20-700-25-900)
- 4. Mechanic (1) ✓  
(Rs. 400-15-490-20-650-25-700)
- 5. Attender (1) ✓  
(Rs. 280-5-320-10-450)

/True copy/

*S. B. S. 1597*

for Director of Technical Education.

*G. S. S. 1597*

Office of the Director of Technical Education: Madras, 29.  
Emt. No. R.Dts. 79370/HI/80 dated 15.9.80.

Copy communicated to the Principal, PAC Rameswamy Raja Polytechnic, Rajapalayam for information and necessary action.

W. Ramamorthy,  
for Director of Technical Education.

✓ The Principal,  
PAC Rameswamy Raja  
Polytechnic,  
Rajapalayam.

Copy to G/F Sections.  
Copy to Stock-file.

/Forwarded/By order/

*[Handwritten Signature]*  
SUPERINTENDENT.

15/9/80



4. The Institution shall abide by all the norms and conditions of the AICTE.
  5. No new programmes shall be introduced or intake in the existing programmes shall be increased without the prior approval of the AICTE.
  6. A programme shall be introduced in the institution without the programme shall be continuously monitored, reviewed and guided by a Director and a Monitoring team with a representative of the AICTE.
  7. There shall be an evaluation by an AICTE Committee during the first session.
- The receipt of the letter may kindly be acknowledged.

Yours faithfully,  
*(Signature)*  
 P.L. Rana  
 Under Secretary(Tech.)

- For information and necessary action, (1)
1. The Director of Technical Education, Govt. of Madras, Madras - 600 025.
  2. Mr. P.D. Sivas, Jn (P), Directorate of Education, C. Wing, Thiruv. Erudur, New Delhi - 110 002.
  3. The Regional Officer, Southern Regional Office, 2, Rajahm. Road, Chittoor, Madras - 600 006.
  4. The Principal P.A.C. Rameshw. Raja's Poly. Rajapalayam - 626 106.
  5. Stock file
  6. Concerned file

*(Signature)*  
 P.L. Rana  
 Under Secretary(Tech.)

DIRECTORATE OF TECHNICAL EDUCATION 422 RAJAHM. ROAD MADRAS.

Endorsement No.D.Dt.23055/82/94-2, Dated 23.3.1994

(Copy) Communicated for information and necessary action.

(Sd.) S. VARADHARAJAN,  
 DIRECTOR OF TECHNICAL EDUCATION,  
 MADRAS 600 025.

To  
 The Principal,  
 P.A.C. Rameshw. Raja's Polytechnic,  
 Rajapalayam 626 106.

Copy to: The Project Director, World Bank Project,  
 Directorate of Technical Education, Madras-600025.

Copy to:	The Special Officer (COC)	[ Directorate [ Of Technical [ Education, [ Madras-600025.
	The Technical Assistant (Electrical)	
	The Technical Assistant (Mechanical)	
	II Programmer	
	The Technical Assistant (Eval.I)(Diploma)	
	The Technical Assistant (Eval.II)(Diploma)	
	The National Officer-II.	

Copy to: The Superintendents, J, M, N, P, V and W.R. Sections in the Directorate.

Copy to: Stock File P.A.C.

//Forwarded By Order//

*(Signature)*  
 SUPERINTENDENT.

MJ/-

32174



**APPROVAL PROCESS 2022-23**

**Extension of Approval (EoA)**

F.No. Southern/1-10975982679/2022/EoA

Date: 11-Jul-2022

To,

The Principal Secretary  
 (Higher Education) Govt. of Tamil Nadu,  
 N. K. M. Bldg. 6th Floor Secretariat,  
 Chennai-600009

**Sub: Extension of Approval for the Academic Year 2022-23**

Ref. Application of the Institution for Extension of Approval for the Academic Year 2022-23

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022 Notified on 4th February, 2022 and amended on 24th February 2022 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

<b>Permanent Id</b>	1-429469401	<b>Application Id</b>	1-10975982679
<b>Name of the Institution</b>	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE	<b>Name of the Society/Trust</b>	P.A.C. RAMASAMY RAJA EDUCATION CHARITY TRUST
<b>Institution Address</b>	K.R. NAGAR POST, RAJAPALAYAM, VIRUDHUNAGAR, Tamil Nadu, 626108	<b>Society/Trust Address</b>	P.S.K. NAGAR, K.R. NAGAR POST, RAJAPALAYAM, VIRUDHUN AGAR, Tamil Nadu, 626108
<b>Institution Type</b>	Govt aided	<b>Region</b>	Southern
<b>Year of Establishment</b>	1994		

To conduct following Courses with the Intake Indicated below for the Academic Year 2022-23

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ CCII Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Directorate of Technical Education, Chennai	54	54	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL AND ELECTRONICS ENGINEERING	Directorate of Technical Education, Chennai	108	108	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	Directorate of Technical Education, Chennai	54	54	NA	NA

Application No: 1-10975982679

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 4

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Letter Printed On: 14 July 2022

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2021-22	Intake Approved for 2022-23	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Directorate of Technical Education, Chennai	162	162	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING (REFRIGERATION AND AIR CONDITIONING)	Directorate of Technical Education, Chennai	54	54	NA	NA
DIPLOMA	ENGINEERING AND TECHNOLOGY	TEXTILE TECHNOLOGY	Directorate of Technical Education, Chennai	54	54	NA	NA
DIPLOMA	MANAGEMENT	MODERN OFFICE PRACTICE	Directorate of Technical Education, Chennai	27	27	NA	NA
POST DIPLOMA	ENGINEERING AND TECHNOLOGY	KNITTING AND GARMENT TECHNOLOGY	Directorate of Technical Education, Chennai	10	10	NA	NA

It is mandatory to comply with all the essential requirements as given in APH 2022-23 (Appendix 6)

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### **Important Instructions**

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL) General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
2. The institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty, Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfil the norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23
3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

**Pharmacy Institute:** In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (CIVIL) No 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council of India (PCI) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Built-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall prevail.

**Architecture Institute:** In compliance with the order dated 08.11.2019 passed by the Hon'ble Supreme Court of India in CA No.364/ 2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Built-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

**Deemed to be University:** Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

**Prof.Rajjive Kumar**  
**Member Secretary, AICTE**

Copy to:

1. **The Director Of Technical Education\*\*, Tamil Nadu**
2. **The Principal / Director,**  
P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE  
K.R. Nagar Post,  
Rajapalayam,Virudhunagar,  
Tamil Nadu,626108
3. **The Secretary / Chairman,**  
P.S.K. NAGAR,  
K.R. NAGAR POST  
RAJAPALAYAM,VIRUDHUNAGAR  
Tamil Nadu,626108
4. **The Regional Officer,**  
All India Council for Technical Education  
Shastri Bhawan 26, Haddows Road  
Chennai - 600 006, Tamil Nadu

Application No 1-10975882679

**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Page 2 of 4

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Letter Printed On:14 July 2022

### **5. Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

\*\* Individual Approval letter copy will not be communicated through Post/Email. However, consolidated list of Approved Institutions(bulk) will be shared through official Email Address to the concerned Authorities mentioned above.

*This is a computer generated Statement. No signature Required*

## All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



### APPROVAL PROCESS 2023-24

#### Extension of Approval (EoA)

F.No. Souhem/1-40384201266/2023/EoA

Date: 10-Jun-2023

To,

The Principal Secretary  
(Higher Education) Govt. of Tamil Nadu,  
N. K. M. Bld, 6th Floor Secretariat,  
Chennai-600009

**Sub: extension of Approval for the Academic Year 2023-24**

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2023-24

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) Regulations, 2020 notified on 4th February 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-429469401	Application Id	1-40384201266
Name of the Institution	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE	Name of the Society/Trust	P.A.C. RAMASAMY RAJA EDUCATION CHARITY TRUST
Institution Address	K.R. NAGAR POST, RAJAPALAYAM, VIRUDHUNAGAR, Tamil Nadu, 626108	Society/Trust Address	P.S.K. NAGAR, K.R. NAGAR POST, RAJAPALAYAM, VIRUDHUNAGAR, Tamil Nadu, 626108
Institution Type	Govt aided	Region	Southern
Year of establishment	1994		

To conduct following Courses with the intake indicated below for the Academic Year 2023-24

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2022-23	Intake Approved for 2023-24	NIE Approval Status	PN / Cult quota/ OCU Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Directorate of Technical Education, Chennai	54	54	NA	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL AND ELECTRONICS ENGINEERING	Directorate of Technical Education, Chennai	108	108	NA	No

Application No:1-40384201266

Note: This is a Computer generated Report. No signature is required.

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ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 4

Letter Printed On:14 June 2023

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2022-23	Intake Approved for 2023-24	NIG Approval Status	PN / CoR quota/ OCU Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	Directorate of Technical Education, Chennai	54	54	NA	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Directorate of Technical Education, Chennai	162	162	NA	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING (REFRIGERATION AND AIR CONDITIONING)	Directorate of Technical Education, Chennai	54	54	NA	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	TEXTILE TECHNOLOGY	Directorate of Technical Education, Chennai	54	54	NA	No
DIPLOMA	MANAGEMENT	MODERN OFFICE PRACTICE	Directorate of Technical Education, Chennai	27	27	NA	No

**Courses Applied for Closure by the Institution for the Academic Year 2023-24**

Level	Program	Course	Affiliating Body (Univ/Body)	Course Closure Status	Intake Approved for 2023-24
POST DIPLOMA	ENGINEERING AND TECHNOLOGY	KNITTING AND GARMENT TECHNOLOGY	Directorate of Technical Education, Chennai	Approved	0

It is mandatory to comply with all the essential requirements as given in APH 2023-24 (Appendix 8)

## Important Instructions

1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC(NCL)/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2023-24 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
5. As per the AICTE Notification dated 29/01/2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise EoA for the subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.

**Prof. Rajeev Kumar**  
Member Secretary, AICTE

Copy to:

1. The Director Of Technical Education\*\*, Tamil Nadu
2. The Principal / Director,  
P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE  
K.R. Nagar Post,  
Rajapalayam,Virudhunagar,  
Tamil Nadu,626108
3. The Secretary / Chairman,  
P.S.K. NAGAR,  
K.R. NAGAR POST  
RAJAPALAYAM,VIRUDHUNAGAR  
Tamil Nadu,626108
4. Guard File(AICTE)

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

\*\* Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login ids.

**This is a computer generated Statement. No signature Required**

## All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: [www.aicte-india.org](http://www.aicte-india.org)



### APPROVAL PROCESS 2024-25

#### Extension of Approval (EoA)

F.No. Southern/1-43556189376/2024/EoA

Date of Approval: 23-Mar-2024

To,

The Principal Secretary  
(Higher Education) Govt. of Tamil Nadu,  
N. K. M. Bld. 6th Floor Secretariat,  
Chennai-600009

**Sub: Extension of Approval for the Academic Year 2024-25**

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2024-25

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-429469401	Application Id	1-43556189376
Name of the Institution	P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE	Name of the Society/Trust	P.A.C. RAMASAMY RAJA EDUCATION CHARITY TRUST
Institution Address	K.R. NAGAR POST, RAJAPALAYAM, VIRUDHUNAGAR, Tamil Nadu, 626108	Society/Trust Address	P.S.K. NAGAR, K.R. NAGAR POST, RAJAPALAYAM, VIRUDHUNAGAR, Tamil Nadu, 626108
Institution Type	Govt aided	Region	Southern
Year of Establishment	1994		

To conduct following Program/Courses with the Intake indicated below for the Academic Year 2024-25

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NIE Approval Status	PN / CUP quota/ OCI Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	CIVIL ENGINEERING	Directorate of Technical Education, Chennai	54	54	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRICAL AND ELECTRONICS ENGINEERING	Directorate of Technical Education, Chennai	108	108	No	No

Application No:1-43556189376

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ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 1 of 4

Letter Printed On:2 May 2024

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2023-24	Intake Approved for 2024-25	NIC Approval Status	PN / Cult quota/ QCI/ Approval Status
DIPLOMA	ENGINEERING AND TECHNOLOGY	ELECTRONICS & COMMUNICATION ENGG	Directorate of Technical Education, Chennai	54	54	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING	Directorate of Technical Education, Chennai	162	162	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	MECHANICAL ENGINEERING (REFRIGERATION AND AIR CONDITIONING)	Directorate of Technical Education, Chennai	54	54	No	No
DIPLOMA	ENGINEERING AND TECHNOLOGY	TEXTILE TECHNOLOGY	Directorate of Technical Education, Chennai	54	54	No	No
DIPLOMA	MANAGEMENT	MODERN OFFICE PRACTICE	Directorate of Technical Education, Chennai	27	27	No	No

All AICTE approved institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

**It is mandatory to comply with all the essential requirements as given in APH 2024-25 to 2027 (Chapter-VI)**

Application No:1-0355180370

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ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Page 2 of 4

Letter Printed On:2 May 2024

## Important Instructions

1. As per mandatory Disclosure of APH 2024-27 (Annexure-18, page180) Institutions must disclose the following information submitted to Council at the Prominent location on its website.
  - i. Department wise availability of Infrastructure along with approved courses and intake approved by the Council.
  - ii. Faculty details: Department wise: Name& Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience, Institution should also disclose Student Faculty Ratio, Cadre Ratio.
  - iii. Additionally Audited Financial Statements for last 3 Financial years.
2. Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
3. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2024-25 to 2027 for the Total Approved Intake.
4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the **Executive Council / General Council as available on the record of AICTE shall be final and binding.**
5. All AICTE Institutions are highly encouraged to get NBANAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869- 17870 /2017.
7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%
8. Internship is mandatory for all admitted students.
9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
  - a. Panskh: Student Gap analysis portal bases services.
  - b. Students Scholarship schemes like Pragati, Saksham, Swanath, ADF, etc.
  - c. Course in Indian Languages.
  - d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
  - e. Augmenting Utilization of Research Assets (AURA).
  - f. Smart India Hackathon: World's largest Open Innovation Platform.

**Prof.Rajive Kumar**  
Member Secretary, AICTE

Copy to:

1. **The Director Of Technical Education\*\*, Tamil Nadu**
2. **The Principal / Director,**  
P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE  
K.R. Nagar Post,  
Rajapalayam,Virudhunagar,  
Tamil Nadu,626108

Application No:1-4365616076

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**ALL INDIA COUNCIL FOR TECHNICAL EDUCATION**

Page 3 of 4

Letter Printed On:2 May 2024

3. **The Secretary / Chairman,**  
P.S.K. NAGAR,  
K.R. NAGAR POST  
RAJAPALAYAM,VIRUDHUNAGAR  
Tamil Nadu,626108
4. **Guard File(AICTE)**

Note: Validity of the Course details may be verified at <http://www.aicte-india.org/>

\*\* Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions(bulk) may be downloaded from the respective login id's.

**This is a computer generated Statement. No signature Required**

19.0 : Accounted Audited Statement for the last three years

F.A.C. RAMSAMY NAMA POLYTECHNIC COLLEGE, RAJAPALAYAM  
GOVERNMENT AIDED

INCOME AND EXPENDITURE STATEMENT FOR THE YEAR ENDED 31.03.2023  
(Including Development Fees)

FOR THE Y.E 31.03.2022	EXPENDITURE	FOR THE Y.E 31.03.2023	FOR THE Y.E 31.03.2022	INCOME	FOR THE Y.E 31.03.2023
10,36,06,375.00	To Staff Salary & Allowance	7,58,84,526.00		By Fees	
-	To Staff Salary & Allowance - Trust appointed Staff	21,65,175.00	650.00	Admission Fees	716.00
2,38,839.68	To Special fees Expenditure	4,70,687.90	13,27,000.00	Tuition Fees	18,16,250.00
9,95,765.22	To Provision for Special fees Expenditure	4,12,360.00	9,25,100.00	Special Fees	5,89,250.00
4,77,460.00	To Development Expenses	5,33,492.99	5,25,100.00	Development Fees	5,83,250.00
88,334.00	To Consumables	84,306.00	8,77,44,806.00	By Government Grant For Net Deficit	5,63,55,724.00
11,05,090.00	To Electricity Charges	10,33,447.00	1,36,89,738.18	By Management Contribution for Net Deficit	58,78,347.96
2,542.00	To Library Expenses	-	-	By Management Contribution for Aided Staff - Vacancy Post	23,65,175.00
15,687.00	To Advertisement Charges	26,882.00	96,450.00	By Sale of Application	1,29,240.00
16,748.00	To Printing & Stationery	17,788.00	12,79,142.82	By Interest	10,14,267.72
2,295.00	To Postage & Telephone	3,229.00	1,44,757.00	By Miscellaneous Income	66,403.32
	To Repairs & Maintenance				
4,372.00	Equipment	8,870.00			
10,017.00	Building				
3,328.00	Furniture				
5,848.00	To Staff Welfare Expenses	5,712.00			
5,904.00	To Travelling Expenses	26,736.00			
-	To Audit Fees	1,81,022.00			
4,65,182.00	To Excess of Income over Expenditure	3,85,054.00			
10,67,32,748.00		8,11,98,881.00	10,67,32,748.00		8,31,94,081.00

PLACE : RAJAPALAYAM  
DATE : 25.09.2023

As per Report of Fees Date  
For RAMASUBRAMANIAM RAJANAND CEO  
CHARTERED ACCOUNTANTS  
FIRM - 0005388  
V. Rajanand  
REGISTERED  
MEMBER  
M.No.028822  
VOTEM - 2 RAJAPALAYAM P.O. 63346

FOR F.A.C. RAMSAMY NAMA POLYTECHNIC COLLEGE RAJAPALAYAM

PRINCIPAL

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM  
GOVERNMENT AIDED**

**BALANCE SHEET FOR THE YEAR ENDED 31.03.2023  
(Including Development Fees)**

AS AT 31.03.2022	LIABILITIES	SCH	AS AT 31.03.2023	AS AT 31.03.2022	ASSETS	SCH	AS AT 31.03.2023
18,48,100.00	Government Grant Recurring & Non - Recurring	A	18,48,100.00	1,40,32,423.74	Fixed Assets	H	1,43,56,795.74
35,80,670.00	Central Government		35,80,670.00	54,28,770.00	Fixed Deposits with Bank	I	1,32,62,098.00
	State Government			18,570.00	Deposits & Advances	J	23,384.00
16,30,297.91	Trust Grant Non - Recurring	B	16,30,297.91	2,20,76,416.68	Bank Balances	K	1,63,09,609.07
4,22,03,580.24	Government Grant - Recurring Advance Grant Balance	C	2,58,17,541.24				
75,12,057.55	Development Fund	D	78,77,111.55				
10,13,000.00	Deposits & Advances	E	8,78,850.00				
17,29,277.18	PACR ECT - Recurring Advance	F	5,57,312.86				
19,37,377.17	Current Liabilities	G	14,02,063.85				
<b>5,89,85,805.69</b>			<b>4,30,91,947.41</b>	<b>5,89,85,805.69</b>			<b>4,30,91,947.41</b>

PLACE : RAJAPALAYAM  
DATE : 23.03.2023

For P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM

  
PRINCIPAL

**AUDITOR'S REPORT**

We have audited the attached Balance sheet as at 31st March 2023 and the Income & Expenditure for the year ended 31st March 2023 of P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam. We report that have obtained all the information and explanation which to the best of our knowledge and belief were necessary for the purpose of our audit. In our opinion the books of accounts have been properly drawn up so as to exhibit a true and fair view of the affairs as at 31.03.2023 and the Excess of Income over expenditure for the period ended on that date.



For RAMASAMY RAJA RAJAPALAYAM CO  
CHARTERED ACCOUNTANTS  
FIR - 000000

V. Rajagopal

(V. RAJAGOPAL)  
PARTNER  
MEMBER

Udham - 2-5429523-036-PCD-5194

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
Self Finance Course  
Income and Expenditure for the year ended 31-03-2023

For the Y.E. 31-03-2022	Expenditure	For the Y.E. 31-03-2023	For the Y.E. 31-03-2022	Income	For the Y.E. 31-03-2023
1,65,30,032.00	To Staff Remuneration & Benefits	1,37,46,080.00	1,16,13,900.00	By Tuition fees	1,22,33,500.00
10,000.00	To Consumables	52,457.00	16,27,000.00	By Development fees	15,76,500.00
1,48,567.00	To Stipend To Trainee Lecturer	4,46,483.00	354.00	By Admission fees	622.00
-	To Traveling Expenses	5,105.00	-	By Certificate Verification Fees	13,300.00
54,000.00	To Building Repairs & Maintenance	1,62,073.00	9,00,000.00	By Contribution From PACRECT	10,00,000.00
-	To Electricity Charges	6,33,000.00	5,00,000.00	By Contribution From internet charges	6,00,000.00
6,000.00	To Siting Fees	10,523.00	36,583.00	By Interest Received	40,013.00
11,800.00	To Audit Fees	47,200.00	38,068.00	By Miscellaneous Income	27,000.00
-	To Annual Day Expenses	18,500.00	-		-
-	To Vehicle Maintenance	42,150.00	-		-
-	To Honorarium	2,240.00	-		-
-	To Property Tax	46,000.00	-		-
1,121.00	To Bank Charges	1,027.00	-		-
1,21,012.00	To Depreciation	1,03,910.00	-		-
(20,36,567)	To Excess of income over expenditure	4,71,185.00	-		-
<b>1,48,63,616.00</b>	<b>Total</b>	<b>1,37,46,635.00</b>	<b>1,46,53,918.00</b>	<b>Total</b>	<b>1,57,36,635.00</b>

PLACE: RAJAPALAYAM  
DATE: 23.03.2023

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*V. Jayanthi*  
PRINCIPAL

**AUDITOR'S REPORT**

We hereby certify that we have audited the accounts of P.A.C. Ramasamy Raja Polytechnic College Self Finance Course Account, Rajapalayam for the year 2022-23 and the Income and Expenditure shown in the statement are correctly stated and supported by proper vouchers.



For RAMAKRISHNA RAJA AND CO  
CHARTERED ACCOUNTANTS  
FIRN: 502335

*V. Jayanthi*

(V. JAYANTHI)  
PARTNER  
M No: 229-43

MOBILE: 9345176456, 9770644378

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
Self Finance Course

Balance Sheet as at 31-03-2023

AS AT 31-03-2022	Liabilities	AS AT 31-03-2023	AS AT 31-03-2022	Assets	AS AT 31-03-2023
-4,87,904.86	<b>General Fund</b>		48,41,284.00	<b>Fixed Assets</b>	48,41,284.00
	Opening Balance as on 01-04-2022	-4,87,904.86	9,26,506.50	P.A.C.R. Education Charity Trust Control A/c	9,30,000.50
	ADD: Excess of income over expenditure	4,71,185.00	10,52,354.00	Endowment Fixed Deposit	10,00,000.00
		(16,719.86)			
1,58,635.00	Equipment Fund	1,58,635.00		<b>Loans &amp; Advances</b>	
20,00,000.00	Library Fund	20,00,000.00	2,034.00	P.A.C.R. Poly Aided _Net Banking	2,080.00
10,00,000.00	ML India Endowment Fund	10,00,000.00	-	PACRECT Aided staff Salary Advance	1,65,173.00
46,80,080.00	Depreciation Reserve	41,85,890.00		<b>Accounts Receivable</b>	
52,600.00	Alumni Endowment Fund	5,429.00	13,883.00	Interest Receivable	13,688.00
9,61,737.00	Current Liabilities	9,60,836.00	9,33,711.84	Bank Balances	13,99,362.64
	<b>Branch -</b>				
1,050.00	General Fees	70,500.00			
1,001.00	Examination Cell	2,430.00			
5.00	Endowment Interest a/c	5.00			
62.00	Red Ribbon Club	62.00			
<b>77,69,773.14</b>		<b>83,56,570.14</b>	<b>77,69,773.14</b>	<b>Total</b>	<b>83,56,570.14</b>

PLACE: RAJAPALAYAM  
DATE: 23.03.2023

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*V. Jayanthi*  
PRINCIPAL

**AUDITOR'S REPORT**

We have examined the above Balance Sheet as at 31st March 2023 and the Income & Expenditure for the year ended 31st March 2023 with the books of accounts of P.A.C. Ramasamy Raja Polytechnic College Self Finance Course Account, Rajapalayam, on the basis of informations and explanations given, we report that they have been properly drawn up so as to exhibit a true and fair view of the state of affairs as at 31-03-2023 and the excess of Income over Expenditure for the year ended on that date.



For RAMAKRISHNA RAJA AND CO  
CHARTERED ACCOUNTANTS  
FIRN: 502335

*V. Jayanthi*

(V. JAYANTHI)  
PARTNER  
M No: 22952

MOBILE: 9345176456, 9770644378

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
**INTERNET ACCOUNT**

Income and Expenditure for the year ended 31-03-2023

For the Y.E. 31-03-2022	Expenditure	For the Y.E. 31-03-2023	For the Y.E. 31-03-2022	Income	For the Y.E. 31-03-2023
6,81,783.00	To Computer Maintenance & Software	9,21,344.00	23,51,000.00	By Internet charges	22,83,750.00
7,81,424.00	To Leased Line Charges	7,57,504.00	32,079.00	By Interest Received	31,534.00
10,000.00	To Placement Expenses	90,962.00	307.00	By Miscellaneous Income	-
-	To Repairs & Maintenance	1,69,072.00			
11,000.00	To Honorarium	-	3,13,325.00	By Excess of Expenditure over Income	10,32,849.00
1,00,000.00	To Contribution for Bus maintenance				
5,00,000.00	To Contribution To Poly Self Finance etc	9,00,000.00			
-	To Traveling Expenses	3,450.00			
364.00	To Bank Charges	140.00			
5,12,040.00	To Depreciation	5,27,649.00			
<b>26,96,611.00</b>	<b>Total</b>	<b>33,46,133.00</b>	<b>26,96,611.00</b>	<b>Total</b>	<b>33,46,133.00</b>

PLACE: RAJAPALAYAM  
DATE: 23.09.2023

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam:

*V. Jayanth*  
PRINCIPAL

**AUDITOR'S REPORT**

We hereby certify that we have audited the accounts of P.A.C. Ramasamy Raja Polytechnic College Internet charges Account, Rajapalayam for the year 2022-23 and the Income and Expenditure shown in the statement are correctly stated and supported by proper vouchers

For RAMAKRISHNA RAJARAM CO  
CHARTERED ACCOUNTANTS  
FNN - 903038



*V. Jayanth*  
(V.JAYANTH)  
PARTNER  
M.No.02992

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
**INTERNET ACCOUNT**

Balance Sheet as at 31-03-2023

For the Y.E. 31-03-2022	Liabilities	For the Y.E. 31-03-2023	For the Y.E. 31-03-2022	Assets	For the Y.E. 31-03-2023
	<b>General Fund</b>		73,42,276.00	<b>Fixed Assets</b>	79,37,276.00
35,91,075.00	Opening Balance as on 01-04-2022	32,77,850.00		<b>Current Assets</b>	
3,13,225.00	Less: Excess of Expenditure over Income	-10,32,849.00	16,79,349.00	<b>Bank Balances</b>	5,79,549.00
32,77,850.00		22,45,001.00			
97,43,775.00	Depreciation Reserve	62,70,824.00	-		
<b>96,21,625.00</b>	<b>Total</b>	<b>85,15,825.00</b>	<b>90,21,625.00</b>	<b>Total</b>	<b>85,15,825.00</b>

PLACE: RAJAPALAYAM  
DATE: 23.09.2023

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam:

*V. Jayanth*  
PRINCIPAL

**AUDITOR'S REPORT**

We have examined the above Balance Sheet as at 31st March 2023 and the Income & Expenditure for the year ended 31st March 2023 with the books of accounts of P.A.C. Ramasamy Raja Polytechnic College Internet Charges Account, Rajapalayam, on the basis of informations and explanations given, we report that they have been properly drawn up so as to exhibit a true and fair view of the state of affairs as at 31-03-2023 and the excess of Income over Expenditure for the year ended on that date.

For RAMAKRISHNA RAJARAM CO  
CHARTERED ACCOUNTANTS  
FNN - 903038



*V. Jayanth*  
(V.JAYANTH)  
PARTNER  
M.No.02992

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**GOVERNMENT AIDED**  
**INCOME AND EXPENDITURE STATEMENT FOR THE YEAR ENDED 31.03.2024**  
*(Including Development Fees)*

FOR THE Y.E 31.03.2023	EXPENDITURE	FOR THE Y.E 31.03.2024	FOR THE Y.E 31.03.2023	INCOME	FOR THE Y.E 31.03.2024
7,58,24,338.00	To Staff Salary & Allowance	8,17,22,506.00		By Fees	
21,00,173.00	To Staff Salary & Allowance - Trust Appointed staff	23,47,956.00	733	Admission Fees	706.00
4,70,647.00	To Special fees expenditure	4,70,974.00	18,16,253	Tuition Fees	18,47,825.00
4,12,343.00	To Provision for special fees expenditure	4,01,176.00	8,83,253	Special Fees	8,79,258.00
5,15,482.00	To Development Expenses	4,88,558.00	8,83,253	Development Fees	8,79,250.00
84,686.00	To Consumables	75,628.00	6,83,55,224	By Government Grant	7,50,58,202.00
20,18,447.00	To Electricity Charges	11,32,143.00	58,78,548	By Management Contribution for Net Deficit	61,02,790.80
15,882.00	To Advertisement Charges	63,104.00	11,85,175	By Management Contribution for Aided Staff - Vacancy Post	23,47,956.00
17,788.00	To Printing & Stationery	15,985.00	1,28,240	By Sale of Application	1,14,686.00
3,229.00	To Postage & Telephones	2,797.00	10,15,798	By Interest	10,76,348.30
	To Repairs & Maintenance		88,433	By Miscellaneous Income	74,772.00
3,870.00	Equipments				
	Building	4,421.00			
1,712.00	To Staff Welfare Expenses	4,110.00			
28,730.00	To Traveling Expenses	30,755.00			
1,81,032.00	To Audit Fees	2,01,387.00			
3,83,014.00	To Excess of Income over Expenditure	4,13,858.00			
<b>8,31,94,883.00</b>		<b>8,85,81,448.00</b>	<b>8,11,96,881</b>		<b>8,85,81,448.00</b>

Place: Rajapalayam  
 Date: 23 - 09 - 2024



For RAMASAMY RAJA AND CO  
 CHARTERED ACCOUNTANTS  
 FIRM: 003338  
 V. Jayaram  
 (V. JAYARAM)  
 PARTNER  
 M No: 028952

U.DIN: 24018792 & 604K9593

For P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM

*V. Jayaram*  
 PRINCIPAL

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**GOVERNMENT AIDED**  
**BALANCE SHEET FOR THE YEAR ENDED 31.03.2024**  
*(Including Development Fees)*

AS AT 31.03.2023	LIABILITIES	SCH	AS AT 31.03.2024	AS AT 31.03.2023	ASSETS	SCH	AS AT 31.03.2024
18,48,100.00	Government Grant - Recurring & Non- Recurring	A	18,48,100.00	1,43,96,795.34	Fixed Asset	G	1,47,20,332.74
35,82,070.00	Central Government			1,32,62,086.00	Fixed Deposits with Bank	H	1,37,44,634.00
	State Government		54,28,770.00	25,384.00	Deposits & Advances	J	24,170.00
16,31,297.51	Trust Grant - Non - Recurring	B	30,30,297.51	(8,57,112.88)	PAYROLL - Recurring Advance	J	3,11,002.88
2,58,17,941.24	Government Grant - Recurring Advance Grant Balance	C	2,45,30,941.24	2,42,08,669.67	Bank Balances	K	2,25,74,433.00
78,77,111.58	Development Fund	D	82,90,989.55				
8,78,850.00	Deposits & Advances	E	9,70,300.00				
14,82,063.85	Current Liabilities	F	9,56,895.85				
<b>4,20,34,634.99</b>			<b>5,18,07,572.53</b>	<b>4,30,34,834.02</b>			<b>5,18,07,572.53</b>

PLACE: RAJAPALAYAM  
 DATE: 23 - 09 - 2024

For P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM

*V. Jayaram*  
 PRINCIPAL

**AUDITOR'S REPORT**

We have audited the attached Balance sheet as at 31st March 2024 and the Income & Expenditure for the year ended 31st March 2024 of P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam. We Report that have observed all the information and explanation which to the best of our knowledge and belief were necessary for the purpose of our audit in our opinion the books of accounts have been properly drawn up so as to exhibit a true and fair view of the affairs as at 31.03.2024 and the Excess of Income over expenditure for the period ended on that date.



For RAMASAMY RAJA AND CO  
 CHARTERED ACCOUNTANTS  
 FIRM: 003338  
 V. Jayaram  
 (V. JAYARAM)  
 PARTNER  
 M No: 028952

U.DIN: 24018792 & 604K9593

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
**Self Finance Course**  
**Income and Expenditure for the year ended 31-03-2024**

For the Y.E. 31-03-2023	Expenditure	For the Y.E. 31-03-2024	For the Y.E. 31-03-2023	Income	For the Y.E. 31-03-2024
2,97,48,083.00	To Staff Remuneration & Benefits	1,40,10,387.00	1,35,53,500.00	By Tuition fees	1,38,73,000.00
62,467.00	To Consumables	67,694.00	15,79,400.00	By Development fees	18,05,000.00
4,46,483.00	To Spend To Trained Lecturer	18,94,486.00	832.00	By Admission fees	475.00
5,103.00	To Travelling Expenses	8,740.00	13,300.00	By Certificate Verification Fees	11,785.00
1,02,073.00	To Building Repairs & Maintenance	-	10,00,000.00	By Contribution From PACRECT	15,00,000.00
6,30,000.00	To Electricity Charges	4,94,700.00	9,00,000.00	By Contribution From Internet charges	4,00,000.00
10,626.00	To Siting Fees	10,000.00	46,813.00	By Interest Received	1,88,300.00
47,300.00	To Audit Fees	29,800.00	27,000.00	By Miscellaneous Income	37,300.00
16,800.00	To Annual Day Expenses	-	-		
-	To AICTE Course Approval Fees A/c	80,000.00	-		
-	To Consultant Charge A/c	1,80,000.00	-		
40,150.00	To Vehicle Maintenance	3,682.00	-		
2,340.00	To Miscellaneous	2,350.00	-		
48,800.00	To Property Tax	-	-		
1,027.00	To Bank Charges	1,488.00	-		
1,03,810.00	To Depreciation	92,733.88	-		
4,71,185.00	To Excess of Income over expenditure	1,61,503.88	-		
<b>1,87,96,834.00</b>	<b>Total</b>	<b>1,88,10,422.00</b>	<b>1,87,96,834.00</b>	<b>Total</b>	<b>1,88,10,422.00</b>

PLACE: RAJAPALAYAM  
 DATE: 24-09-2024

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*V. Jayanthi*  
 PRINCIPAL

**AUDITOR'S REPORT**

We hereby certify that we have audited the accounts of P.A.C. Ramasamy Raja Polytechnic College Self Finance Course 2023-24, Rajapalayam for the year 2023-24 and the Income and Expenditure shown in the statement are correctly stated and supported by proper vouchers.



For RAMASAMY RAJA RAO & CO  
 CHARTERED ACCOUNTANTS  
 P.O. NO. 10333

*M. Jayanthi*  
 CHARTERED ACCOUNTANT  
 No. 10333/2017

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
**Self Finance Course**  
**Balance Sheet as at 31-03-2024**

AS AT 31-03-2023	Liabilities	AS AT 31-03-2024	AS AT 31-03-2023	Assets	AS AT 31-03-2024
(4,87,004.88)	<b>General Fund</b>		48,41,294.00	<b>Fixed Assets</b>	48,77,881.00
4,71,185.00	Opening Balance as on 01-04-2023	(16,719.88)	9,35,000.00	P.A.C.R. Education Charity Trust Control A/c	5,44,054.88
(16,719.88)	ADD: Excess of Income over expenditure	1,82,504.00	10,00,000.00	Endowment Fixed Deposit	10,00,000.00
1,88,835.00		<b>1,65,835.00</b>			
30,00,000.00	Equipment Fund	1,58,038.00		<b>Loans &amp; Advances</b>	
10,00,000.00	Library Fund	30,00,000.00	2,082.00	P.A.C.R. Poly Aided _Net Banking	20,077.00
10,00,000.00	W.L. In aid Endowment Fund	10,00,000.00	1,65,173.00	PACRECT Aided staff Salary Advance	47,890.00
41,85,890.00	Depreciation Reserve	42,78,543.30		<b>Accounts Receivable</b>	
5,428.00	Alumni Endowment Fund	5,428.30	13,588.00	Interest Receivable	13,527.00
9,68,896.00	Current Liabilities	9,48,267.30	13,58,382.04	Bank Balances	20,61,776.84
	<b>Branch -</b>				
70,000.00	General Fees	-			
2,430.00	Examination Cost	2,094.00			
8.00	Endowment Interest a/c	-			
50.00	Red Ribbon Club	-			
-	Bus a/c	34,123.00			
-	Internet Account	3,00,000.00			
<b>83,99,876.14</b>	<b>Total</b>	<b>94,73,876.14</b>	<b>83,88,876.14</b>	<b>Total</b>	<b>94,73,876.14</b>

PLACE: RAJAPALAYAM  
 DATE: 24-09-2024

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*V. Jayanthi*  
 PRINCIPAL

**AUDITOR'S REPORT**

We have examined the above Balance Sheet as at 31st March 2024 and the Income & Expenditure for the year ended 31st March 2024 with the books of accounts of P.A.C. Ramasamy Raja Polytechnic College Self Finance Course Account, Rajapalayam, on the basis of informants and explanations given, we report that they have been properly drawn up so as to exhibit a true and fair view of the state of affairs as at 31-03-2024 and the excess of Income over Expenditure for the year ended on 31st date.



M. Jayanthi  
 CHARTERED ACCOUNTANT  
 No. 10333/2017

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM  
INTERNET ACCOUNT**

Income and Expenditure for the year ended 31-03-2024

For the Y.E. 31-03-2023	Expenditure	For the Y.E. 31-03-2024	For the Y.E. 31-03-2023	Income	For the Y.E. 31-03-2024
9,21,344.00	To Computer Maintenance & Software	15,40,700.00	22,65,750.00	By Internet charges	30,55,500.00
7,67,004.00	To Leased Line Charges	7,03,087.00	31,504.00	By Interest Received	19,141.00
60,052.00	To Placement Expenses	47,760.00			
1,60,072.00	To Repairs & Maintenance	94,407.00			
-	To Consultant charges	50,000.00	19,32,949.00	By Excess of Expenditure over Income	25,299.00
-	To Electricity charges	3,00,000.00			
9,00,000.00	To Contribution To Poly Self Finance etc:	4,00,000.00			
1,460.00	To Treasuries Expenses	1,500.00			
142.00	To Bank Charges	473.00			
5,27,049.00	To Depreciation	4,65,933.00			
<b>33,48,133.00</b>	<b>Total</b>	<b>31,06,509.00</b>	<b>33,48,133.00</b>	<b>Total</b>	<b>31,36,986.00</b>

PLACE: RAJAPALAYAM  
DATE: 23-09-2024

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

  
PRINCIPAL

**AUDITOR'S REPORT**

We hereby certify that we have audited the accounts of P.A.C. Ramasamy Raja Polytechnic College Internet charges Account, Rajapalayam for the year 2023-24 and the Income and Expenditure shown in the statement are correctly stated and supported by proper vouchers.



P. RAMASAMY RAJA AND CO  
CHARTERED ACCOUNTANTS  
F.No. 488223

V. Jayanthi  
(V. JAYANTHI)  
PARTNER  
M.No.316652

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM  
INTERNET ACCOUNT**

Balance Sheet as at 31-03-2024

For the Y.E. 31-03-2023	Liabilities	For the Y.E. 31-03-2024	For the Y.E. 31-03-2023	Assets	For the Y.E. 31-03-2024
	<b>General Fund</b>		79,37,276.00	<b>Fixed Assets</b>	79,37,276.00
33,77,850.00	Opening Balance as on 01-04-2023	32,45,001.00		<b>Current Assets</b>	
(10,32,648.00)	Less: Excess of Expenditure over Income	(25,299.00)	5,78,549.00	Bank Balances	1,33,714.00
23,45,202.00		32,19,702.00		<b>Branch -</b>	
62,70,524.00	Depreciation Reserve	67,40,707.00	-	Self Finance etc	9,00,000.00
			-	Development Charges etc	(500.00)
<b>85,15,825.00</b>	<b>Total</b>	<b>85,60,490.00</b>	<b>85,16,825.00</b>	<b>Total</b>	<b>85,60,490.00</b>

PLACE: RAJAPALAYAM  
DATE: 23-09-2024

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

  
PRINCIPAL

**AUDITOR'S REPORT**

We have examined the above Balance Sheet as at 31st March 2024 and the Income & Expenditure for the year ended 31st March 2024 with the books of accounts of P.A.C. Ramasamy Raja Polytechnic College Internet Charges Account, Rajapalayam, on the basis of information and explanations given, we report that they have been properly drawn up so as to exhibit a true and fair view of the state of affairs as at 31-03-2024 and the excess of Expenditure over income for the year ended on the date.



P. RAMASAMY RAJA AND CO  
CHARTERED ACCOUNTANTS  
F.No. 488223

V. Jayanthi  
(V. JAYANTHI)  
PARTNER  
M.No.316652

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**GOVERNMENT AIDED**  
**INCOME AND EXPENDITURE STATEMENT FOR THE YEAR ENDED 31.03.2025**  
*(Including Development Fees)*

FOR THE Y.E 31.03.2024	EXPENDITURE	FOR THE Y.E 31.03.2025	FOR THE Y.E 31.03.2024	INCOME	FOR THE Y.E 31.03.2025
4,37,33,804	To Staff Salary & Allowance	8,64,69,779.00		By Fees	
25,47,950	To Staff Salary & Allowance - Trust Appointed staff	27,54,108.00	708	Admission Fees	652.00
4,78,074	To Special fees Expenditure	4,00,609.00	18,47,525	Tuition Fees	21,39,250.00
4,01,176	To Provision for Special fees Expenditure	4,55,091.00	8,79,250	Special Fees	8,55,700.00
4,88,559	To Development Expenses	3,77,084.00	8,79,250	Development Fees	8,55,700.00
75,634	To Consumables	89,646.00	7,50,59,202	By Government Grant	7,88,66,826.00
11,32,143	To Electricity Charges	11,50,300.00	61,02,701	By Management Contribution for Net Deficit	58,97,066.08
65,109	To Advertisement Charges	31,421.00	25,47,950	By Management Contribution for Aided Staff - Vacancy Post	27,54,108.00
15,595	To Printing & Stationery	12,988.00	1,14,600	By Sale of Application	99,150.00
2,737	To Postage & Telephone	2,953.00	10,75,385	By Interest	9,54,850.76
4,421	To Repairs & Maintenance - Building		74,772	By Miscellaneous Income	54,024.14
4,133	To Staff Welfare Expenses	2,008.00			
90,255	To Travelling Expenses	33,960.00			
2,01,337	To Audit Fees	93,438.00			
4,13,854	To Excess of Income over Expenditure	5,02,971.00			
<b>8,65,81,449</b>		<b>9,23,77,327.00</b>	<b>8,65,81,449</b>		<b>9,23,77,327.00</b>

Place: Rajapalayam  
 Date: 14.07.2025

FOR P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM

For RAMASAMY RAJA AND CO  
 CHARTERED ACCOUNTANTS  
 Firm No: 0033336

V. Jayanthi

(V. JAYANTHI)  
 PARTNER  
 M.No: 033862

UPSI No: 35023922, RAJAPALAYAM



*P. Srinivasan*  
 PRINCIPAL

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM**  
**GOVERNMENT AIDED**  
**BALANCE SHEET FOR THE YEAR ENDED 31.03.2025**  
*(Including Development Fees)*

AS AT 31.03.2024	LIABILITIES	SCH	AS AT 31.03.2025	AS AT 31.03.2024	ASSETS	SCH	AS AT 31.03.2025
	Government Grant			1,47,62,123	Fixed Assets	G	1,46,07,697.74
18,48,100	Recurring & Non - Recurring	A		1,37,44,834	Fixed Deposits with Bank	H	57,77,822.00
35,80,670	Central Government		18,48,300.00	14,170	Deposits & Advances	I	2,48,050.00
	State Government		35,80,670.00	16,30,297.93	PACR ECT - Recurring Advance	J	2,91,460.08
16,30,298	Trust Grant	B		2,28,74,433	Bank Balances	K	53,58,083.73
	Non - Recurring		16,30,297.93				
3,46,20,341	Government Grant - Recurring	C					
	Advance Grant Balance		85,12,348.34				
81,90,970	Development Fund	D					
9,70,300	Deposits & Advances	E	87,63,941.55				
9,56,894	Current Liabilities	F	11,73,965.65				
<b>3,18,07,573</b>			<b>2,65,73,328.58</b>	<b>3,18,07,573</b>			<b>2,65,73,328.58</b>

Place: Rajapalayam  
 Date: 29.08.2025

FOR P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE, RAJAPALAYAM

*P. Srinivasan*  
 PRINCIPAL

**AUDITOR'S REPORT**

We have audited the attached Balance sheet as at 31st March 2025 and the Income & Expenditure for the year ended 31st March 2025 of P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam. We Report that have obtained all the information and explanation which to the best of our knowledge and belief were necessary for the purpose of our audit. In our opinion the books of accounts have been properly drawn up so as to exhibit a true and fair view of the affairs as at 31.03.2025 and the Excess of Income over expenditure for the period ended on that date.



For RAMASAMY RAJA AND CO  
 CHARTERED ACCOUNTANTS  
 Firm No: 0033336

V. Jayanthi

(V. JAYANTHI)  
 PARTNER  
 M.No: 033862

UPSI No: 35023922, RAJAPALAYAM

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
**Self Finance Course**  
Income and Expenditure for the year ended 31-03-2025

For the Y.E 31-03-2024	Expenditure	For the Y.E 31-03-2025	For the Y.E 31-03-2024	Income	For the Y.E 31-03-2025
1,40,10,357	To Staff Remuneration & Benefits	1,43,10,457.00	1,30,70,000	By Tuition fees	1,80,46,000.00
67,894	To Consumables	9,244.00	16,86,000	By Development fees	15,04,500.00
18,34,486	To Stipend To Trainee Lecturer	95,30,562.00	470	By Admission fees	368.00
8,740	To Travelling Expenses	26,784.00	11,790	By Certificate Verification Fees	9,050.00
-	To Advertisement	16,747.00	15,00,000	By Contribution From PACRECT	1,00,000.00
4,54,730	To Electricity Charges	3,02,000.00	4,00,000	By Contribution From Internet charges	-
10,000	To Siding Fees	8,000.00	1,80,202	By Interest Received	90,947.00
29,500	To Audit Fees	47,300.00	37,000	By Miscellaneous Income	32,001.00
89,000	To AICTE Course Approval Fees A/c	1,44,000.00			
1,50,000	To Consultant Charges A/c	-			
8,932	To Vehicle Maintenance	-			
2,300	To Miscellaneous - hospitality	3,426.00			
1,459	To Bank Charges	846.00			
92,759	To Depreciation	1,31,706.00			
<b>1,62,501</b>	<b>To Excess of Income over expenditure</b>	<b>1,41,750.00</b>			
<b>1,69,10,422</b>	<b>Total</b>	<b>1,67,81,554.00</b>	<b>1,69,10,422</b>	<b>Total</b>	<b>1,67,81,554.00</b>

PLACE: RAJAPALAYAM  
DATE: 25.03.2024

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*V. Jayaram*  
PRINCIPAL

**AUDITOR'S REPORT**

We hereby certify that we have audited the accounts of P.A.C. Ramasamy Raja Polytechnic College Self Finance Course Account, Rajapalayam for the year 2024-25 and the Income and Expenditure shown in the statement are correctly stated and supported by proper vouchers.



**P. RAMAKRISHNA RAJA AND CO**  
**CHARTERED ACCOUNTANTS**  
FRN: 002228

*V. Jayaram*

**(M. JAYANTHI)**  
**PARTNER**  
M No 002282

UIN No: 25-03-8732-03/AN/9949/24

**P.A.C.RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM**  
**Self Finance Course**

Balance Sheet as at 31-03-2025

AS AT 31-03-2024	Liabilities	AS AT 31-03-2025	AS AT 31-03-2024	Assets	AS AT 31-03-2025
(16,720)	Opening Balance as on 01-04-2024	1,45,781.14	48,77,881	<b>Fixed Assets</b>	55,40,881.00
	Add: Transfer of Assets from Bus A/c -WDV	3,82,418.00			
		5,28,199.14		<b>Investments</b>	
1,62,501	Add: Excess of Income over expenditure	1,41,750.00	10,00,000	Endowment: Fixed Deposit	10,00,000.00
<b>1,45,781</b>		<b>6,69,949.14</b>			
1,68,635	Equipment Fund	1,58,035.00		<b>Loans &amp; Advances</b>	
20,00,000	Library Fund	20,00,000.00	8,44,066	P.A.C.R. Education Charity Trust Control A/c	9,63,387.60
10,00,000	MIL India Endowment Fund	10,00,000.00	22,077	P.A.C.R. Poly Aided _Net Banking	1,42,759.00
42,70,643	Depreciation Reserve	47,27,239.00	47,956	PACRECT Aided staff Salary Advance	4,108.00
5,429	Alumni Endowment Fund	5,429.00		<b>Accounts Receivable</b>	
8,48,967	Current Liabilities	8,88,165.00	13,927	Interest Receivable	13,929.00
	<b>Benefits -</b>				
2,094	Examination Cell	19,058.00	25,67,777	<b>Bank Balances</b>	18,13,437.64
34,123	Bus Account	-			
5,00,000	Internet Account	-			
<b>94,73,672</b>		<b>94,66,486.14</b>	<b>94,73,672</b>	<b>Total</b>	<b>94,66,486.14</b>

PLACE: RAJAPALAYAM  
DATE: 25.03.2024

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*V. Jayaram*  
PRINCIPAL

**AUDITOR'S REPORT**

We have examined the above Balance Sheet as at 31st March 2025 and the Income & Expenditure for the year ended 31st March 2025 with the books of accounts of P.A.C. Ramasamy Raja Polytechnic College Self Finance Course Account, Rajapalayam, on the basis of informations and explanations given, we report that they have been properly drawn up so as to exhibit a true and fair view of the state of affairs as at 31-03-2025 and the excess of Income over Expenditure for the year ended on the date.



*V. Jayaram*

**(M. JAYANTHI)**  
**PARTNER**  
M No 002282

UIN No: 25-03-8732-03/AN/9949/24

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM  
INTERNET ACCOUNT**

Income and Expenditure for the year ended 31-03-2025

For the Y.E. 31-03-2024	Expenditure	For the Y.E. 31-03-2025	For the Y.E. 31-03-2024	Income	For the Y.E. 31-03-2025
10,40,700	To Computer Maintenance & Software	8,47,885.00	30,65,500	By Internet charges	27,69,500.00
7,03,067	To Leased Line Charges	8,26,662.00	18,141	By Interest Received	36,939.00
47,780	To Placement Expenses	35,960.00			
94,437	To Repairs & Maintenance	56,555.00			
60,000	To Consultant charges	3,00,000.00			
3,00,000	To Electricity charges	4,00,000.00			
4,00,000	To Contribution To Poly Self Finance a/c	0.00			
2,500	To Travelling Expenses	0.00			
473	To Bank Charges	378.00			
4,68,953	To Depreciation	3,12,470.00			
(25,268)	To Excess of Income over Expenditure	2,46,629.00			
<b>30,83,641</b>	<b>Total</b>	<b>28,26,439.00</b>	<b>30,83,641</b>	<b>Total</b>	<b>28,26,439.00</b>

PLACE: RAJAPALAYAM  
DATE: 29.09.2025

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*P. Jayanthi*  
PRINCIPAL

**AUDITOR'S REPORT**

We hereby certify that we have audited the accounts of P.A.C. Ramasamy Raja Polytechnic College Internet charges Account, Rajapalayam for the year 2024-25 and the Income and Expenditure shown in the statement are correctly stated and supported by proper vouchers.



For RAMAKRISHNA RAJA AND CO  
CHARTERED ACCOUNTANTS  
F.No. 0053335  
*V. Jayanthi*  
(V. JAYANTHI)  
PARTNER  
M.No.028982

**P.A.C. RAMASAMY RAJA POLYTECHNIC COLLEGE RAJAPALAYAM  
INTERNET ACCOUNT**

Balance Sheet as at 31-03-2025

For the Y.E. 31-03-2024	Liabilities	For the Y.E. 31-03-2025	For the Y.E. 31-03-2024	Assets	For the Y.E. 31-03-2025
	<b>General Fund</b>		79,57,275	<b>Fixed Assets</b>	79,50,776.00
22,45,001	Opening Balance as on 01-04-2024	22,19,733.00		<b>Current Assets</b>	
(25,268)	Add: Excess of Income over Expenditure	2,46,828.00	1,23,714	Bank Balances	15,69,012.00
22,19,733		24,66,561.00		<b>Branch -</b>	
67,42,757	Depreciation Reserve	70,53,227.00	9,00,000	Self Finance a/c	-
			(500)	Development Charges a/c	-
<b>69,83,490</b>	<b>Total</b>	<b>95,19,788.00</b>	<b>89,60,490</b>	<b>Total</b>	<b>95,19,788.00</b>

PLACE: RAJAPALAYAM  
DATE: 29.09.2025

For P.A.C. Ramasamy Raja Polytechnic College, Rajapalayam

*P. Jayanthi*  
PRINCIPAL

**AUDITOR'S REPORT**

We have examined the above Balance Sheet as at 31st March 2025 and the Income & Expenditure for the year ended 31st March 2025 with the books of accounts of P.A.C. Ramasamy Raja Polytechnic College Internet Charges Account, Rajapalayam, on the basis of informations and explanations given, we report that they have been properly drawn up so as to exhibit a true and fair view of the state of affairs as at 31-03-2025 and the excess of Expenditure over Income for the year ended on that date.



For RAMAKRISHNA RAJA AND CO  
CHARTERED ACCOUNTANTS  
F.No. 0053335  
*V. Jayanthi*  
(V. JAYANTHI)  
PARTNER  
M.No.028982

**20.0: Best Practices adopted, if any: Nil**