

PERIYAR CENTENARY POLYTECHNIC COLLEGE
Periyar Nagar Vallam-613 403-Thanjavur
DEPARTMENT OF COMPUTER ENGINEERING
ACTIVITIES JUNE17 –JUNE 2018

AWARDS

❖ **Faculty award for 100 % result**

- ❖ The following staff members have received cash award for 100% result in Autonomous Examination.

S.No	Name Of the Staff	Year / Sem	Subject
1.	Ms.A.Sanathi	April 2017 III yr/VI sem	Computer Hardware and Servicing
2.	Mr.K.Vinoth	April 2017 III yr/VI sem	Mobile computing
3.	Mr.P.K.Sachidanandam	April 2017 III yr/VI sem	Multimedia Systems
4.	Ms.A.Sanathi	OCT 2017 III yr/ V sem	Component Based Technology
5.	Mr.K.Vinoth	OCT 2017 III yr/ V sem	Relational Database Management Systems



❖ **Best outgoing student**

Selvi **S.Hema Rani** received the Best outgoing student award for the year 2017-2018.



❖ **100% Attendance award**

Selvan **S.Bala Vikranth** II Year Computer Engineering received 100% attendance award for their full attendance from First year to Second year (2016-2019).



❖ **Best NCC student**

Selvi **N.Josphine Jenifer** received the best NCC student award for the year 2017-2018.



❖ **Best NSS student**

Selvan **M.S.Ajith Kumar** received the best NSS student award for the year 2017-2018.



PRIZES


❖ **Project Exhibition**

Selvan.**AjithKumar .S,Varatharajan.G,Manikandan.P,Pragadeesh.P, R.Dinesh Kumar** got **Ist prize** on the topic of “Food waste Management” on 11.01.2018 at Our Polytechnic college, Vallam.



Periyar Techno Meet 2017

- The following students are won the prizes in **PERIYAR TECHNO MEET 2017** held on 30.08.2017 at PCPC, Vallam.

SL. NO	NAME OF THE STUDENTS	TOPIC	YEAR	REMARKS
1.	1.Priyadharshini.D 2.Praveena.G	Internet of Things	II	<p style="text-align: center;">Won IInd Prize</p> 
2.	1.Loganathan.S 2.Dhiyaneshwaran.S			Participated

Periyar Techno Expo-2018

- The following batch of students has participated in Periyar Techno Expo-2018 organized under Periyar Science Club on 11.01.2018.

S.NO	NAME OF THE STUDENT	YEAR /SEM	PROJECT TITLE	REMARKS
1.	1.AJITH KUMAR. M.S 2.PRAGADEESH.B 3.MANIKANDAN.P 4.VARATHA RAJAN.G 5.DINESH KUMAR .R 6.MOHANRAJ. A.	III/VI	➤ HUNGRY (FOOD WASTE MANAGEMENT)	I PRIZE
2.	1.DEVAYANI. B 2.DURGA DEVI .G 3.HEMA RANI .S 4.JOSEPHINE JENIFER. N 5.MEENA.R 6.SWATHIKA. G.P		➤ NETWORK BASED STOCK PRICE SYSTEM.	PARTICIPATED
3.	1.RANJITHKUMAR. B. 2.PRAKASH. R 3.PRAVEEN. R 4.NAZEER HUSSAIN .T 5.VAIRA PRAKASH .R. 6.MOHAMED THAWFEEK.I		➤ NETWORK BASED INVENTORY MANAGEMENT SYSTEM	PARTICIPATED

4.	1.ABDUL RAHIM.M 2.MOHAMED SIRAJUDEEN. M. 3.PRAGADEESHWARAN. S 4.SATHISH KUMAR. E 5.SURIYA KUMAR. B. 6.VINOTH.A	III/VI	➤ A PROJECT REPORT ON ONLINE JOB PORTAL	PARTICIPATED
5.	1.D.PRIYADHARSHINI 2. PRADHIKSHA.K 3.VIJAYALAKSHMI.C	II/IV	➤ BANK ACCOUNT TRACKING SYSTEM	PARTICIPATED
6.	1.BALAVIKRANTH.S 2. DAVID J.D 3.PURANARAJA.M 4.LOGANATHAN.S		➤ WATER LEVEL CONTROLLER	PARTICIPATED
7.	1. ASHRAAF.S 2. DINESH KUMAR.R 3.SATHEESH.S		➤ VACCUM CLEANER	PARTICIPATED
8.	1.ARUN.P 2.JOEL AMRITH.A 3.DHIYANESHWARAN.S 4.KARTHIKEYAN.A		➤ FIRE ALARM	PARTICIPATED
9.	1.NAGENDRAN.M 2.SUNPRAKASH.K 3.SIVA SHANKAR.V		➤ 555 IC UNIT	PARTICIPATED

Periyar Birthday Celebration:

- Selvi N.Josphine Jenifer, III year student got the Ist prize for Essay competition.



- Selvan S.Asraaf, II year student got the IInd prize for drawing competition.
- Selvan S.Loganathan, II year student got the IInd prize for Speech competition.
- Selvi B.Devayani, III year student got the IIIrd prize for Verse competition.



Founders' day Celebration:

- Selvi G.P.Swathika, III year student got the IIIrd prize for Verse competition.



- Selvi D.Priyadharshini, II year student got the Ist prize for Speech competition.



- Selvi S.Hema Rani, III year student got the Ist prize for Verse competition.



**RESULTS
OCTOBER-2017**

III Semester

Sl. No	Name of the Subject	Name of the Staff Handled	No. of Students Appeared	No. of Students Passed	%
1	Basics Of Electrical and Electronics Engineering	Ms.A.Santhi	20	18	90
2	Operating System	Ms.R.Karthika	20	18	90
3	C Programming	Ms.R.Prema	20	17	85
4	Electrical and Electronics Engineering Practical	Ms.A.Santhi	20	19	95
5	Linux Practical	Ms.R.Karthika	20	20	100
6	C Programming Practical	Ms.R.Prema	20	20	100
7	Computer Application Practical	Ms.R.Prema	20	18	90

OVERALL PERCENTAGE: 80%

V Semester

Sl. No	Name of the Subject	Name of the Staff Handled	No. of Students Appeared	No. of Students Passed	% of pass
1	Web Programming	Ms.R.Karthika	29	28	96.5
2	Relational Database and Management System	Mr.K.Vinoth	30	30	100
3	Component Based Technology	Ms.A.Santhi	30	30	100
4	Software Engineering	Ms.R.Karthika	30	29	96.6
5	Web Programming Practical	Mr.K.Vinoth	29	29	100
6	Relational Database Management System Practical	Mr.K.Vinoth	29	29	100
7.	Component Based Technology Practical	Ms.A.Santhi	29	29	100

OVERALL PERCENTAGE = 90%

APRIL-2018**IV Semester**

Sl. No	Name of the Subject	Name of the Staff Handled	No. of Students Appeared	No. of Students Passed	%
1	Computer Architecture	Ms.A.Santhi	20	18	90
2	Computer Networks and Security	Ms.R.Prema	20	19	95
3	Object Oriented Programming with JAVA	Ms.R.Karthika	20	18	90
4	Data Structures Using C	Mr.K.Vinoth	20	18	90
5	JAVA Programming Practical	Ms.R.Karthika	20	20	100
6	Data Structures Using C Practical	Mr.K.Vinoth	20	18	90
7	Life and Employability Skills Practical	Ms.S.Roja Mary	20	20	100

OVERALL PERCENTAGE: 90%**VI Semester**

Sl. No	Name of the Subject	Name of the Staff Handled	No. of Students Appeared	No. of Students Passed	% of pass
1	Computer Hardware and Servicing	Ms.A.Santhi	30	30	100
2	Mobile Computing	Ms.R.Prema	30	30	100
3	Multimedia Systems	Ms.R.Prema	30	30	100
4	Computer Servicing and Network Practical	Ms.A.Santhi	30	30	100
5	Mobile Computing Practical	Ms.R.Prema	30	30	100
6	Multimedia Systems Practical	P.K.Sachidanandam	30	30	100
7.	Project Work	All Staffs	30	30	100

OVERALL PERCENTAGE = 100 %

Overall Pass Percentage –Batch 2014-2017

S.NO	Appeared	Passed	Percentage	Classification
1.	30	27	90%	First Class with distinction:04 First Class :07 Second class:16

REVIEW OF THE DEPARTMENT ACTIVITIES

Placement-2018

S.NO	NAME OF THE INDUSTRY	NO OF STUDENT
1	TVS LUCAS, PONDICHERRY	15

In-plant Training

The following students attended the In-plant Training.

SL.NO	INDUSTRIES / ORGANISTAION	No of students
1.	Kalvi Institute, No.2891, First floor, Anandham Apartments, Karnataka Bank Upstairs, Srinivasan Pillai Road, Near Nallaiyah Complex, Thanjavur	20
2.	MyIT Private Ltd No:7 2ndfloor Er.selvam tower Thanjavur-613005	18

PARENT-TEACHERS MEETING

- ❖ Parent Teachers Meeting was conducted on 28.07.2017.



- ❖ Feedback collected from the Parents were discussed & analysed.
- ❖ Parent Teachers Meeting was conducted on 20.01.2018.



- ❖ Feedback collected from the Parents were discussed & analysed.
- ❖ Parent Teachers Meeting was conducted on 27.07.2018.




- ❖ Feedback collected from the Parents were discussed & analysed.

CONTINUING EDUCATION




- The following Continuing Education Programmes have been organized for II and III year students.

SL.NO	YEAR/ SEM	COURSES	DURATION
1.	II /III	C++ Programming	JUN2017-AUG2017
2.	III/V	Cloud Computing	JUN2017-AUG2017
3.	II/IV	Web Designing	DEC 2017-MAR2018
4.	III/VI	Multimedia	DEC2018-MAR2018
5.	II /III	C++ Programming	JUN2018-AUG2018
6.	III/V	Cloud Computing	JUN2018-AUG2018

❖ EMDP-GUEST LECTURE

SI. NO	DATE	RESOURCE PERSON	TOPIC	STRENGTH	YEAR/SEM	PHOTO
1.	11.8.2017	Mr. S.Rajkumar Online Business consultant Mr.Saravana Stocks Pvt Ltd Thanjavur	Online business	52	II /III & III/V	


❖ TECHNICAL -EMDP



SI. NO	DATE	RESOURCE PERSON	TOPIC	STRENGTH	YEAR/ SEM	PHOTO
1	29.06.17	Mr.B.Sathish kumar Isysway Technology	Router	20	II/III	
				30	III/V	
2	06.02.2018	MyITPrivate Ltd No:7 2ndfloor Er.selvam tower Thanjavur- 613005	Wireless Networks	20	II/IV	
				30	III/VI	
3.	26.7.2018	D.Priyadharshini Isysway Technology	Bigdata	36	II/III	
				20	III/V	

BITS AND BYTES - DEPARTMENT ASSOCIATION
GUEST LECTURE

SL. NO	DATE	NAME & ADDRESS OF THE EXPERTS	TOPIC	PHOTO
1.	25.07.2017	Mr.S.Thamaraiselvan IsyswayTechnologies, 12A,Nallaiah Complex, Thanjavur.	Cyber Security	
2.	02.08.2017	Mr.R.Rajkumar Glider soft Srinivasapillai Road Thanjavur.	SQL & XML	
3.	19.12.2017	Mr.S.Thamaraiselvan IsyswayTechnologies, 12A,Nallaiah Complex, Thanjavur.	Optical Computing	
4.	27.12.2017	MyIT Private Ltd No:7 2ndfloor Er.selvam tower Thanjavur-613005	Cloud Computing	
5.	28.06.2018	LOGICZEN No.23, kalanjiam Garden, 3rd floor, Near Meenakshi Hospital New bus stand, Thanjavur-613005	Computer Networks	

LOCAL VISIT

S.NO	DATE	YEAR/SEM	STRENGTH	INDUSTRY	PHOTO
1.	21.07.2017	II /III & III/V	52	Systech Hardware & Networking Academy (P) Ltd. 129,Aruvi Block, 1 st Floor,	

2.	29.12.2017	II /IV & III/VI	50	Macnus Solution, Thillai Nagar, Trichy-620001	
3.	29.06.2018	II /III & III/V	55	Kreative soft (Vel Tech),Madurai	

❖ CAREER GUIDANCE PROGRAMME

S. NO	NAME OF THE INDUSTRY	DATE	NO OF STUDENT	VENUE
1.	Mahindra Pride School	02.07.2018 To 06.07.2018	20	PCPC, Vallam

SEMINAR / QUIZ

BITS AND BYTES ASSOCIATION

Students Seminar

S.NO	DATE	NAME OF THE STUDENT	YEAR/SEM	TOPIC
1.	20.06.2017	Ashraaf.S	II/III	Nano technology
2.	12.07.2017	Loganathan.S	II/III	Generation of Computer
3.	24.07.2017	Josephine Jenifer. N	III/V	Bluetooth technology
4.	10.08.2017	Swathika. G.P	III/V	Wireless technology
5.	13.12.2017	S.Balavikranth	II/IV	Cloud Computing
6.	23.01.2018	D.Priyadharshini	II/IV	Computer Networks
7.	08.02.2018	Josephine Jenifer. N	III/VI	Mobile TV
8.	21.02.2018	Swathika. G.P	III/VI	Wi-Fi

Group Discussion

S.NO	DATE	NAME OF THE STUDENT	YEAR/SEM	TOPIC
1.	23.06.2017	Balavikranth.S	II/III	Stress Management

2.	10.07.2017	Siva Shankar.V	II/III	Teamwork
3.	08.08.2017	Devayani. B	III/V	Leadership
4.	14.08.2017	Hema Rani .S	III/V	Attitude
5.	07.12.2017	Loganathan.S	II/IV	Teamwork
6.	23.01.2018	Dhiyaneshwaran.S	II/IV	Leadership
7.	12.02.2018	Devayani. B	III/VI	Attitude
8.	01.03.2018	Varatharajan.G	III/VI	Stress Management

Aptitude Test

S.NO	DATE	NAME OF THE STUDENT	YEAR/SEM	TOPIC
1.	12.06.2017	Priyadharshini.D	II/III	Problems on age
2.	28.06.2017	Pradhiksha.K	II/III	Blood Relation
3.	02.08.2017	Ajith Kumar. M.S	III/V	Percentage
4.	01.09.2017	Ranjithkumar. B	III/V	Time & Distance
5.	19.12.2017	Satheesh.S	II/IV	Time & work
6.	29.01.2018	Praveena.G	II/IV	Series Completion
7.	14.02.2018	Dinesh Kumar.R	III/VI	Average
8.	02.03.2018	M.S.Ajithkumar	III/VI	Reasoning

Quiz

S.NO	DATE	NAME OF THE STUDENT	YEAR/SEM	TOPIC
1.	13.06.2017	Devayani. B	III/V	General Knowledge
2.	04.07.2017	Manikandan.P	III/V	Puzzles
3.	20.07.2017	Vijayalakshmi.C	II/III	Geography
4.	23.08.2017	Dhiyaneshwaran.S	II/III	Economy
5.	20.12.2017	J.D.David	II/IV	Sports
6.	27.12.2017	M.Purnaraja	II/IV	Food and drink
7.	18.01.2018	Pragadeesh.B	III/VI	Science
8.	07.02.2018	Swathika. G.P	III/VI	Nature

BITS & BYTES ACTIVITIES FOR STUDENTS:

S.NO	NAME OF THE STAFF	ACTIVITIES	YEAR
1.	Ms.A.Santhi	Attitude	II
		Stress Management	III

2.	Ms.R.Karthika	Swot Analysis	II &III
		Time Management	II &III
3.	Mr.K.Vinoth	Stress Management	II
		Teamwork	II
4.	Ms.R.Prema	Leadership	III
		Teamwork	III

PAPER PRESENTATION BY STUDENTS

The following students of Computer Engineering participated in Paper Presentation at Srinivasan polytechnic College, Keeranur,Pudukkottai.

SL. NO	NAME OF THE STUDENT	SEM/YEAR	EVENTS	DATE	REMARKS
1.	1.D.Priyadharshini 2.K.Pradhiksha	II/IV	Android Multimedia Framework	15.2.2018	III rd Prize
2.	1.N.Josphine Jenifer 2.S.Hema Rani	III/VI	Wi-Max Technology		Participated
3.	1.G.P.Swathika 2.G.Durgadevi		Android Multimedia Framework		Participated

The following students of Computer Engineering participated in Paper Presentation at Mass polytechnic College, Kumbakonam.

SL. NO	NAME OF THE STUDENT	SEM/YEAR	EVENTS	DATE	REMARKS
1	1.P.Arun Subash 2.Fasil.M	II/III	e-governance	02.08.2018	Participated
2	1.M.Navin Kumar 2.V.Kishore Kumar		Digital Image Processing		Participated
3	1.S.Preethi 2.K.Logeswari		Digital Image Processing		Participated
4	1.D.Priyadharshini 2.G.Praveena	III/V	Android Multimedia Framework		II nd Prize
5	1.S.Asraaf 2.S.Dhiyaneshwaran		icloud		I st Prize5

PROJECT PRESENTATION BY STUDENTS

S.NO	DATE	NAME OF THE STUDENT	TOPIC	VENUE	REMARKS
1.	26.9.2017	M.S.AjithKumar P.Manikandan	Finger Print with Payroll Management System	Ramya Sathiyathan Polytechnic College	Participated

2.	23.1.2018 To 24.1.2018	1. S.Hema Rani 2. N.Josphine Jenifer	Job Portal	Periyar Maniyammai Institute of Technology, Vallam	I st Prize
3.		1. K.Pradhiksha 2. D.Priyadharshini	Sales & Inventory Management System		II nd Prize
4.		1. G.Varatharajan 2. P.Manikandan	Food waste Management System		III rd Prize

The following students of Computer Engineering have attended workshop at Periyar Maniyammai Institute of Technology, Vallam.

SL. NO	NAME OF THE STUDENT	SEM/YEAR	EVENTS	DATE	REMARKS
1.	1.M.S.Ajith Kumar 2.R.Dinesk Kumar 3.B.Pragadeesh 4.G.Varatharajan 5.P.Manikandan	III/VI	.net workshop	01.03.2018 To 03.03.2018	Participated
2.	1.N.Josphine Jenifer 2.S.Hema Rani 3.G.P.Swathika 4.B.Devayani	III/VI	Android Application Development	08.03.2018 To 09.03.2018	Participated

STAFF DEVELOPMENT PROGRAMME

TRAINING PROGRAMME ATTENDED BY THE STAFF

The following staff members attended the Training programmes.

S.NO	NAME OF THE STAFF	DATE	COURSE	VENUE
1.	Ms.R.Prema	23.06.2017	ISO Awareness program	Periyar Centenary Polytechnic College ,vallam
		26.7.2017	Guidance counselling	

EXTRA CURRICULAR ACTIVITIES

❖ NSS

The following students from III Year have attended NSS Camp.

S.NO	Name of the student	YEAR/SEM	Date	Venue
1.	S.Balavikranth	II/IV	19.08.2017	Vallam ,Puthur
2.	K.Sun Prakash			
3.	V.Sivashankar			
4.	R.Veeramani			
5.	M.S.AjithKumar	III/VI		
6.	G.Varatharajan			
7.	B.Pragadeesh			
8.	R.Dinesh Kumar			
9.	P.Manikandan			

❖ NCC

The following students from II Year have attended NCC Camp.

S.No	NAME OF THE STUDENT	YEAR/SEM	DATE	VENUE
1.	Josephine Jenifer.N	III / V	22-12-2017	RSK Higher Secondary School,Trichy
2.	Durga devi.G		To	
3.	Meena.R		31-12-2017	
4.	Preethi.S	II / III	21.06.2018 To 30.06.2018	PMU, Vallam

❖ WOMEN IN DEVELOPMENT

All girls' students from II and III year have attended

S.No	Sem/Year	Date	Venue	Topic
1.	III/VI	14.02.2018	PCPC, Vallam	Health Awareness
	II/IV			

Blood Donation Camp

The following students have donated the Blood in the blood donation camp in association With Rajamirasuthar Hospital, Thanjavur

SI.NO	STUDENT NAME	YEAR/SEM	DATE	VENUE
1	R.Veeramani	II/IV		PCPC,Vallam

NATIONAL ROBOTICS CHAMPIONSHIP 2018 –IIT BOMBAY

The following students won the prizes in **NATIONAL ROBOTICS CHAMPIONSHIP 2018, IIT Bombay** at PCPC, Vallam.

S.No	Dept	Date	Sem/Year	Name Of The Workshop	No Of Students Attended	Conducted By
1.	CT	21.08.18 to 22.08.18	VI/III	National Robotics Championship 2018 –IIT Bombay Internet of Things	14	National Robotics Championship 2016 –IIT Bombay

- **II & III year Computer Engineering 10 students have participated the Internet of Things IIT BOMBAY two days workshop on 20/08/2018 to 21/08/2018 at Periyar Centenary Polytechnic College, Vallam.**
- **Selvan S.Balavikranth,R.Dinesh Kumar,S.Loganathan,S.Dhiyaneshwaran,S.Abdul Ajees these students got 1st Prize.**
- **Selvi D.Priyadharshini,K.Pradhiksha,G.Praveena,K.Logeswari,S.Preethi these students got IInd Prize.**

Head of the Department