

# **PERIYAR CENTENARY POLYTECHNIC COLLEGE**

PERIYAR NAGAR, VALLAM – 613 403, THANJAVUR

**(AUTONOMOUS INSTITUTION)**

## **DEPARTMENT OF ARCHITECTURAL ASSISTANTSHIP (SW)**

### **DEPARTMENT ACTIVITIES**

**2018-2019**

## AWARDS RECEIVED

### STUDENTS

The following students received the awards in Annual day function held at Periyar Centenary Polytechnic College on 2018-2019.

#### **First Class with Superlative Distinction for out gone student (Batch 2016-2019)**

- Selvi.J.Sofia Caroline



#### **Kalyan Scholarship Award for the Best students (2018 -2019)**

- Selvan.B.Dinesh - III Year

#### **Best Project Award –Periyar Science Expo**

III Year students won I Place in Periyar science Expo- project Exhibition with cash reward Rs.1200/- for "Elevation design using software in B- Block (Arch).

The students are ,

Sathish Kumar. P  
Sanjay.S  
Navatheeswaran. P  
Dinesh. B  
Raghavendran. R  
Manikandan. R



**BEST STUDENT AWRD**



**BEST PROJECT AWRD**

The students received 100% Attendance - Appreciation certificate The details are as follows.

### **III YEAR STUDENTS**

- R. Manikandan
- B.Dinesh
- S.Suriya
- S. Varshaa

### **II YEAR STUDENTS**

- R.S.Harshini
- R.Manikandan
- Shalini
- Kalaimaran



### **PERIYAR TALENT DAY &FOUNDERS DAY CELEBRATION**

4 students from III Year (R.Manikandan. S.Sanjay, D. Keerthivasan, S.Varshaa) participated in Drawing Competition on Founder's day celebration.

- III Year students S.Sanjay won I Prize in the Drawing competition in founders Day celebration.
- III Year students S.Sanjay won II Prize in the Drawing competition in Periyar Talents Day celebration.
- III Year students S.Varshaa won II Prize in the oratorical Competition in founders Day celebration.



## SPORTS DAY

- III Year student S.Varshaa won III Prize in the shot put in sports Day.



## FACULTY

- The following faculty members have received **Certificate of Appreciation and cash award Rs. 1000/-** from the management for the best Academic performance in the subjects handled for producing 100% results in autonomous examinations..
- Ms.J.Vishnupriya/Lecturer
  - Ms.V.Nathiya/Lecturer
  - Ms.D.Thiripurasundari/Lecturer

## RESULTS

### II YEAR-III SEMESTER

OCTOBER 2018

Name of the subject	No. Of students			%	Subjects handled by
	Appeared	Passed	Failed		
Building Materials	35	33	02	94.28	Ms.J.Vishnupriya
Survey Theory	33	27	06	81.81	Mr.K.B.Velliyangiri
Theory of Architecture	35	33	02	94.28	Ms.D.ThirupuraSundari
History of Architecture - I	34	33	1	97.05	Ms.C.Chinthanai selvi
Building Services I	35	33	02	94.28	Ms.V.Nathiya
Building construction and Detailing – I	34	29	05	85.29	Ms.J.Vishnupriya
Basic Design	33	31	02	93.93	Ms.C.Chinthanai selvi
Computer Application in Architecture - I	36	36	-	100	Ms.V.Nathiya
Architecture Drawing – I	33	33	-	100	Ms.M.Tamilselvi

Appeared : 36

Passed : 25

Failures : 11

**Overall Percentage – 69.44 %**

**II YEAR - IV SEMESTER****APRIL-2018**

Name of the subject	No. Of students			%	Training Incharge
	Appeared	Passed	Failed		
Architect's Office & studio Practice-I	33	33	-	100	Ms.M.Tamilselvi

Appeared : 33

Passed : 33

Failures : -

**Overall Percentage – 100 %**

Details	I-Sem Oct 17	All Clear	II-Sem Apr 18	All Clear	III-Sem Oct 18	All Clear	IV-Sem Apr 19	All Clear
Appeared	30	28	28	23	36	25	33	25
Passed	28		24		25		33	
Failed	02		04		11		--	
% of Pass	93.33		85.71		69.44		100	

**III YEAR – V SEMESTER****OCTOBER 2018**

Name of the subject	No. Of students			%	Subjects handled by
	Appeared	Passed	Failed		
Mechanics of Structures	32	29	03	90.62	Mr.K.B.Velliyangiri
Building Services - II	32	32	-	100	Ms.J.Vishnupriya
Environmental Engineering	32	32	-	100	Ms. S.Abirami
History of Architecture - II	32	32	-	100	Ms.V.Nathiya
Building construction and Detailing – II	31	29	02	93.54	Ms.J.Vishnupriya
Architectural Design studio-I	30	30	-	100	Ms.D.ThirupuraSundari
Computer Applications in Architecture-II	32	32	-	100	Ms.V.Nathiya
Computer Applications Practical	32	32	-	100	Mr.K.B.Velliyangiri
Life and Employability Skills Practical	32	32	-	100	Ms.D.Brittishiya

Appeared : 32

Passed : 23

Failures : 09

**Overall Percentage – 71.87 %**

**III YEAR –VI SEMESTER****APRIL 2019**

Name of the subject	No. Of students			%	Subjects handled by
	Appeared	Passed	Failed		
Structural Design	32	32	-	100	Mr.K.B.Velliyangiri
Estimating and Costing	32	32	-	100	Ms.V.Nathiya
Elements of Interior Design	32	32	-	100	Ms.D.ThirupuraSundari
Professional Practice and Management	32	32	-	100	Ms.V.Nathiya
Town Planning	32	32	-	100	Ms.J.Vishnupriya
Structural Detailing and Drawing	32	32	-	100	Ms.J.Vishnupriya
Architectural Model Making	30	30	-	100	Ms.M.Tamilselvi
Architectural Drawing -II	30	30	-	100	Ms.V.Nathiya
Architectural Design Studio – II	31	31	-	100	Ms.D.ThirupuraSundari

Appeared : 32

Passed : 30

Failures : 02

**Overall Percentage – 93.75 %**

Details	I-Sem Oct 16	All Clear	II-Sem Apr 17	All Clear	III-Sem Oct 17	All Clear	IV-Sem Apr 18	All Clear	V-Sem Oct 18	All Clear	VI-Sem Apr 18	All Clear
Appeared	21	20	21	20	32	22	33	25	32	26	32	30
Passed	20		20		22		33		23		30	
Failed	01		01		10		--		9		02	
% of Pass	95.2		95.23		68.75		100		71.87		93.75	

**PASSED OUT DETAILS (2015– 2018)**

Total No. of Students : 31

Appeared : 31

Passed : 28

Failures : 03

**FIRST CLASS WITH SUPERLATIVE DISTINCTION - 01****FIRST CLASS WITH DISTINCTION - 12****FIRST CLASS - 13****SECOND CLASS - 02**

**DEPARTMENT ACTIVITIES**  
**CONTINUING EDUCATION PROGRAMME**

The following courses have been organized for the students.

S.No	Year / Sem	Course	Month	Duration
1.	II/III	AUTO CAD	AUGUST 2018	30 Hours
2.	III/V	SKETCH UP	AUGUST 2018	30 Hours
3.	III/VI	REVIT ARCHITECTURE	DECEMBER 2018	30 Hours

**GUEST LECTURES & EMDP**

SL. NO	Year / Sem	Course	DATE	RESOURCE PERSON
1.	II/III	Awareness on in- plant Training	03.07.2018	Ar. N.Subhash Chandran No.41 / 1-A Lakshmi Illam, MGR Nagar ,Mannarkudi-I
		Model making		
2.	III/V	Recent Trends In Environmental Engineering	05.07.2018	Mr.J.Santhosh , Asst.prof, periyar maniammai university,vallam.
3.	II/III& III/V	Demo Programme - "Software Course"	16.07.2018	Sysway, Thanjavur
4.	III/V	World architecture	27.07.2018	Mr.K.Arivudai Nambi , ANR Associates,thanjavur.
5.	II/III	Demo Programme - "software course"	31.07.2018	CADD CENTRE, Thanjavur
6.	II/III	Perspective views	01.08.2018	Ar.K.Murali, KM associates,Trichy.
7.	III/VI	Professional Practice and Project Management	06.03.2019	Mr.N.Arivudai nambi, ANR construction, Nanjikottai road, Thanjavur.
8.	III/VI	Painting	07.03.2019	Ms.E.Revathy, Trichy .
9.	III/VI	Interior design	08.03.2019	Ms.C.Chinthanai selvi, Eswari nagar,Thanjavur.
10.	III/VI	Interior design	22.03.2019	Ar.Vignesh Divisha Architects & Interiors Needamangalam road, Kumbakonam.





**MODEL MAKING**



**PERSPECTIVE VIEWS**



**DEMO PROGRAMME - "SOFTWARE COURSE"**



**RECENT TRENDS IN ENVIRONMENTAL ENGINEERING**



**INTERIOR DESIGN**



**PROFESSIONAL PRACTICE AND PROJECT MANAGEMENT**

## **CASE STUDY**

The case study visit was arranged for II and III year students.

SI.No	Place of visit	Date	Year/Sem
1.	Madurai Meenakshi Amman temple	14.08.2018	II/III&III/V





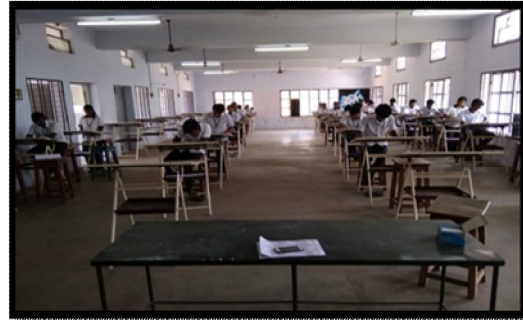
## **MADURAI MEENAKSHI AMMAN TEMPLE & THIRUMALAI NAYAKAR MAHAL**

### **DEPARTMENT ASSOCIATION ACTIVITIES**

- Seminars have been taken by II & III Year students on the following topics-in the various subjects under Arctic Association activities.

S.NO	NAME OF THE STUDENT	YEAR/SEM	TOPIC
1.	R.Manikandan	III/VI	Two point perspective view
2.	B.Dinesh	III/VI	Specification
3.	R.Raghavendiran	III/VI	Two point perspective view
4.	S.Baranika	III/VI	Detailed estimate
5.	J.Abdul Guthoos Yaseer	III/VI	Two point perspective view
6.	K.Sabarinathan	III/VI	Building byelaws
7.	Muralikrishnan	III/VI	Parks and Playgrounds

- Painting, Drawing & Designing Competitions are Conducted



### **PARENTS AND TEACHERS MEETING**

- Parents-teachers meeting was organized on 27.07.2018 they were informed about the student Performance, Attendance Particulars, Placement Opportunities Higher Studies and coaching class details.
- Parents-teachers meeting was organized on 11.01.2019 they were informed about the student Performance, Attendance Particulars, Placement Opportunities Higher Studies and coaching class details.



### STUDENT CO-CURRICULAR ACITIVITIES

- The following students are attended technical symposium at mass polytechnic college, kumbakonam on 02.08.2018 in the various events (logo creation, short film, Art work from waste)

- 1) R.Manikandan
- 2) S.Sanjay
- 3) K. Sudhan
- 4) D.Keerthivasan
- 5) G. Namul Aman
- 6) J. Abdul Guthoos yaseer
- 7) K. sabarinathan
- 8) A .Naveen Kumar

**S. Sanjay won III prize in short in film for best editing**

**G. Namul Aman won I prize in Art & craft work from waste materials**

**D. Keerthivasan won I prize in logo creation**

**S. Sanjay won I prize in logo creation.**

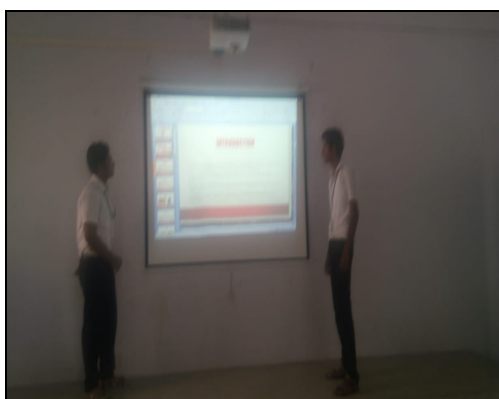
- III Year Students **B.Dinesh & R.Raghavedran** presented a paper on airport marking at govt.olytechnic college ,purasavakkam,Chennai.on 01.02.2019 and **won III place with cash award Rs.1000/-**
- III year students S.Sanjay, R.Manikandan, K.Deepak, S.Premkumar attended feathers 2019 at bharathidasan engg.college, karaikal on 1.2.2019 in various events of dubmash, shortflim,variety show.

### PERIYAR TECHNOMEET

- Periyar technomeet was organized on 31.08.2018.
- The following students are submitted the papers in the sustainable landscaping.

S.NO	REG.NO	NAME OF THE STUDENT	YEAR/SEM	TITLE ON
1.	1117010	R.S.Harshini	II/III	Sustainable Landscaping (Reuse of waste materials)
	2118037	P.Nirmala Abigail		
2.	1117024	C.Pavithra		
	1117011	N.Janani		

3.	1117004	B.Abinaya		
	2118041	S.Sharmitha		
4.	1117014	G.Kanimozhi		
	2118040	M.Shalini		
5.	2118033	V.Inamurasu		
	1117027	A.Sudhaharan		
6.	2118039	D.Revinkanth		
	1117030	N.Velmurugan		
7.	1117018	M.Manikandan	III/V	Sustainable Landscaping (Reuse of waste materials)
	1117001	R.Abdul Wahab		
8.	2118034	J.Joyal		
9.	2117024	B.Dinesh		
10.	1116013	R.Raghavendran		
11.	2117031	K.Sabarinathan		
12.	2117025	D.Keerthivasan		
13.	1116004	S.Baranika		
14.	1116016	T.Serlinmary		
	2117034	S.Varshaa		
	2117030	M.Ranjitha		
15.	2117023	J.Abdul Guthoos Yaseer		
16.	1116018	K.Sudhan		
17.	1116007	R.Manikandan		
18.	2117033	P.Sathish kumar		



❖ **B.Dinesh & R.Raghavendran won II place** in paper presentation with cash reward Rs.1500/-.

#### **PERIYAR SCIENCE EXPO -2019**

- The III yr students are exhibited their project for Periyar Science Expo on 09.01.2019. The details are as follows.
  - Elevation Design using software in B- Block (Arch)
  - Side Elevation Design using Software in B- Block (Arch)
  - College logo Design using sketch
  - Fence Design using bamboo

- Interior wall Painting Design.



The **ELEVATION DESIGN USING SOFTWARE FOR B- BLOCK** project won 1<sup>st</sup> prize with cash award of 1200/-.

### **CARREER GUIDANCE PROGRAMME**

- Job UTSAV is conducted for III Year student by Mahindra Pride school on 4.1.2019. Participated student are
  - R.Manikandan,
  - R.Raghavendran,
  - S.Sanjay,
  - P. Navatheeswaran,
  - Murali Krishnan

### **SPORTS**

- II & III year students S.VARSHAA & P.PAVITHRA participated in the divisional match on basket ball, ball badminton, hand ball ,chess at Kongunadu Polytechnic College, Thotiyam from 27.12.2018-28.12.2018 and won the prizes ,
  - Basket ball - Divisional winner
  - Ball badminton - III PLACE
  - Handball - II PLACE
  - Chess - III PLACE
- II & III year students S.VARSHAA & P.Pavithra participated in the state level match on basket ball at Kongunadu Polytechnic College, Thotiyam from 30.01.2019-31.01.2019 and won the III Prize.

### **NATIONAL CADET CORPS (NCC)**

- 3 students (C.PAVITHRA, B.ABINAYA, G.KANIMOZHI) from II year were attended the international yoga day celebration programme.
- 3 students (C.PAVITHRA, B.ABINAYA, G.KANIMOZHI) from II year were attended NCC camp 21.6.18-30.6.18 at PMU

### **INSTITUTIONAL PROJECTS**

The following projects are submitted by the students for institutional development.

- Elevation Design using software in B- Block (Arch)
- Side Elevation Design using Software in B- Block (Arch)
- College logo Design using sketch up.
- Fence Design using bamboo
- Interior wall Painting Design

### **PRACTICAL TRAINING**

**MAY 2018-OCTOBER 2018(VII SEM -IISPELL)**

<b>S.NO</b>	<b>PROJECT MEMBER</b>	<b>ARCHITECT OFFICE</b>
1.	Srinivasajegan.A.B Gopinath.M Thennavan.R Vignesh.G	Ar.J.Paul Robert, Thanjavur.& Ar.V.K.Sankar, Kumbakonam.
2.	Abirami. R Pavithra.P Rosaline Mariapushpam .S	Ar. Sridevi Sriram, Trichy.
3.	Adhithyan .S Santhosh. S Keerthana.M Divya.R	Ar.C.Chinthanai Selvi & Ar.Ulaganambi, Thanjavur.
4.	Arikaran .S Muthuraman. A	Ar.Gunasekar, Coimbatore.
5.	Balaji. P Dharneesh. R Keerthana.R Niranjana. K	Ar.K.Venkatraj, Thanjavur.
6.	Durgasri. B Sanofar fathima.S	Ar. P.Ravichandran, Trichy.
7.	Gokulavadhani. D Vinotha.K	Ar.A.BALAJI, Thanjavur.
8.	Javith khan .M Nawinkumar .N	Ar R.Santhosh Kumar Coimbatore.
9.	Jayalakshmi.R	Jayanta Architect Chennai.
10.	Mohamed Ibrahim .S Niginbonet. S Praveen.K	Ar.M.Varun shankar , Coimbatore.
11.	Muthu .G Shubham kumar	Ar.Ganesh Kumar &Ar.H.Sudharsan samy raja, Chennai..
12.	Sathishkumar. S Shameem banu.K Sofia caroline.J	Ar. P.S. Gopal Thanjavur.

- Training viva was conducted for VII SEM Students by Ar.K.Ulaganambi on 0.11.2018.

## PROJECT DETAILS

S.NO	NAME OF THE PROJECT	NUMBER OF STUDENTS
1.	City Center	04
2.	Apartment building (MM Nagar, Trichy)	02
3.	College building	04
4.	Residential Building (Royappettai, Chennai)	03
5.	Residential Building (Goundapalayam, Coimbatore)	03
6.	Residential Building (Subramaniapuram, Coimbatore)	02
7.	Residential Building (Attapadi, Sholayur, Kerala)	02
8.	Residential Building (Chennai)	01
9.	Apartment Building (AAZAD Nagar, Trichy)	03
10.	Residential Building (Ambathur, Chennai)	02
11.	Residential Building (Thanjavur)	02
12.	Pilgrim quarters	04

- Project viva was conducted for VII SEM Students by Ar.K.Venkatraj on 19.11.2018.

## PRACTICAL TRAINING- II YEAR/IVSEM

November 2018-April 2019 (IV Semester – I Spell)

Sem	Year	Organisation	No. of students
IV	II	Ar.V.K. ShankarB.arch	3
IV	II	Ar. N.Subash Chandran B.Arch	4
IV	II	Ar.K.Venkataraj, Thanjavur	3
IV	II	S.Ananthu.B.Arch.	2
IV	II	Ar.G. Vasikaran, Architect, M/S Design Consortium	2
IV	II	Ar.P.G.Sivakumar, B.Arch, M.T.P.,	1
IV	II	DEMURE Architects	1



IV	II	Frames Architecture	2
IV	II	G[L]IM Architects	2
IV	II	Ar.R.Santhosh kumar,	1
IV	II	A.Mohamed yasar Arafath	2
IV	II	Ar. Sridevi Sriram B. Arch.,	3
IV	II	Ar.C.Chinthanai Selvi, Thanjavur	2
IV	II	Ar.chithra	2
IV	II	Ar.Paul Robert , Thanjavur	2
IV	II	Shekinah architects	1
IV	II	Ar. R. Siva kumar	1
IV	II	Luxen architects,	1

- Training viva was conducted for IV SEM Students by Ar.N.Ulaganambi on 7.05.2019

## **STAFF DEVELOPMENT**

### **WORKSHOP/SEMINAR ATTENDED**

- Mr.K.B.Velliyangiri attended short term course' STADD PRO' conducted by NITTTR, Chennai, from 31.01.2018 to 04.01.2019.