



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF CIVIL ENGINEERING

03.02.2021


CIRCULAR

All the faculties are requested to attend the department meeting to be held on 05.02.2021 at 11.30 AM at board room to discuss and finalize the following points for approval of Department Academic Advisory Council meeting.

1. Present consistency between Department Mission and PEOs of the programme.
2. Small modification in PEOs statement (as per the suggestion from NBA expert)
3. Analyze the strength and weakness of the existing PSOs and Course outcomes.
4. Analysis of existing curriculum & syllabus and any modification required if any.
5. Industrial needs and emerging trends Vs our curriculum.

  
3.2.21  
HoD/Civil

ATTESTED

  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



**DEPARTMENT OF CIVIL ENGINEERING**

**ATTENDANCE**

Date: 05.02.2021 Timing: 02.30 PM – 04:00 PM

Venue: Board Room

Sl.No	Name of the Members	Designation	Signature
1.	Dr. S . Anand Kumar Varma	Head/ Dept of Civil	
2.	R.Sivakumar, HOD/CIVIL	BOS Chairman	
3.	Dr. V .Sekaran	Professor	
4.	Dr.R.ElissYogesh	Associate Prof	Absent
5.	Mrs.P.Malliga,	Associate Prof	
6.	V.Balasubramani	Assistant Prof	
7.	Miss. N.Karthika	Assistant Prof	
8.	S.Shyam Sundar	Assistant Prof	
9.	G. Prakash	Assistant Prof	
10.	A. Arjunan	Assistant Prof	
11.	A.Pirakasam	Assistant Prof	
12.	T. Adhavanathan	Assistant Prof	
13.	E.Venkatesan	Assistant Prof	
14.	J.Britto	Assistant Prof	
15.	K.Senthamilmaran	Assistant Prof	
16.	V.Srinivasan	Assistant Prof	
17.	N.R.Vethamoorthy	Assistant Prof	

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



Sl.No	Name of the Members	Designation	Signature
1.	J. Raghuraman	Project Manager L&T-Chennai	
2.	V. Yuvarani	Architect , Srinith Consultants, Kumbakonam	
3.	G.Arun L&T Construction, salem	Alumni Member	
4.	G. Thirumalaivasan, Highway contractor Thanjavur	Alumni Member	
5.	Ms.P.Abirami	Student Member	
6.	Mr.D.Arun	Student Member	
7.	Mr. G Hari Prasath	Student Member	
8.	Mr.Venkata Prasath	Student Member	
9.	Mr.G.P.Baskaran	Parent Member	
10.	Mr.G.Sugumar	Parent Member	
11.	Mrs. Meera Devi	Parent Member	
12.	Mrs. Julaica Nachayar	Parent Member	

5.2.21  
HoD/Civil

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



### MINUTES OF FACULTY MEETING

#### Agenda

1. Present consistency between Department Mission and PEOs of the programme.
2. Analyze the strength and weakness of the existing PSOs and Course outcomes.
3. Analysis of existing curriculum & syllabus and any modification required if any.
4. Industrial needs and emerging trends Vs our curriculum.

Dr. S. Anand Kumar Varma Professor and Head/Civil Engineering discussed Mission and corrected PEOs, PSOs and explained the importance of course files lab manuals teaching learning methods and tools used and follow up activities.

Dr. Sivakumar Professor and BOS Chairman explained detailed about the existing curriculum & syllabus and importance of placement related activities.

Faculty members are expressed their views to frame the consistency matrix discussed about the Cos, mapping of Cos with Pos and PSOs, process calculating attainments.

Consistency matrix between Mission of the Department and PEOs of the programmes and course outcomes, mapping of COs and Pos, PSOs as follows.


Parents are also highly suggested that the curriculum & syllabus must be framed or adjusted to meet the placement requirements.

Aluminus are requested that the curriculum & syllabus must be included the value added courses, industry related activities like visit, workshops, internships etc.,

The industrialists are suggested that give more importance on laboratory and practical supported teaching and learning process.

Internships and seminar are also enhanced during study period.

The practical exposures and technical skills of the students to be improved.

ATTESTED  
  
Dr. S. RAMABALAN, M.E., Ph.D.  
PRINCIPAL  
E.G.S. Pillay Engineering College  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

  
Dr. S. ANAND KUMAR VARMA, M.E., Ph.D.,  
PROFESSOR & HEAD (UG)  
Department of Civil Engineering  
E.G.S. Pillay Engineering College  
Nagapattinam - 611 002.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.




DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR dt. 15.03.2021

Happy to inform that we plan to conduct Academic Advisory Committee on 31.03.2021 at 12.00 Noon by Online mode and class coordinator are requested to represent one student from each class to attend the meeting with their parents and following faculty members must attend the meeting and give your fullest support.

1. Dr.R.Sivakumar, Prof.
2. Mr. V. Balasubramani, Asst.Prof
3. Mr. N.R.Vethamoorthy, Asst.Prof
4. Mr. S.Shyam Sundar, Asst.Prof
5. Ms. N.Karthika, Asst.Prof
6. Mr. A.Arjunan, Asst.Prof
7. Mr. G.Prakash, Asst.Prof

Venue: Google Meet

  
15-3-2021  
HoD/Civil

Cc to: Principal Office, Circulate to all faculty, Read in classes and file

ATTESTED



Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM  
DEPARTMENT OF CIVIL  
Requisition Letter

From

Date: 15.03.2021

Dr.S.Anand Kumar Varma,  
Head of the Department,  
Department of Civil Engineering,  
E.G.S Pillay Engineering College,  
Nagapattinam.

To

The Principal,  
E.G.S Pillay Engineering College,  
Nagapattinam.

Permitted  
15/3/21

Respected Sir,

Sub: Requisition to conduct Department Academic Advisory Committee (DAAC) meeting Reg.

This is to your kind notice that, we would like to conduct a DAAC committee meeting for the year 2021 on 31.03.2021 to discuss about the curriculum, syllabus and Vision, mission of the department. I request you to kindly permit us to conduct the same. The committee members are listed below for your kind approval:


S.No	Name of the Members	Role
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative
2.	R.Sivakumar, BoS Chaiman	Chairman
3.	Dr.S.Anand Kumar Varma HOD/CIVIL	Member
4.	Mr. V. Balasubramani, Asst.Prof	Member
5.	Mr. N.R.Vethamoorthy, Asst.Prof	Member
6.	Mr. S.Shyam Sundar, Asst.Prof	Member
7.	Ms. N.Karthika, Asst.Prof	Member
8.	Dr.G.Elangovan, Asso.Prof UCE, Thirukkuvalai Campus	Subject Expert
9.	Mrs. V.Yuvarani, Architect Srinith Consultants, Kumbakonam	Industry Member
10.	G.Thirumalaivasan, Highway Contractor, Thanjavur	Alumni Member
11.	Mr.G.Hari Prasath	Student Member
12.	Mr.Venkata Prasath	Student Member
13.	Mrs. Meera Devi	Parent Member
14.	Mrs. Julaica Nachiyar	Parent Member

Estimated Budget

S.No	Items	Amount in Rs
1	Honorarium	7000
2	Memento	0
3	Coffee & Snacks	0
4	Lunch	0
5	Miscellaneous	1,000
Total		8,000


Cc to: The Secretary, Advisor, Principal

ATTESTED

  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S Pillay Engineering College,  
Thebi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

Thanking you

Dr.S.ANAND KUMAR VARMA, M.E., Ph.D.,  
PROFESSOR & HEAD (UG)  
Department of Civil Engineering,  
E.G.S. Pillay Engineering College,  
Nagapattinam - 611 002.

Yours truly  
  
Dr. S.ANAND KUMAR VARMA  
HoD/Civil  
15-3-21

**E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM****Department of Civil Engineering****ATTENDANCE FOR DAAC MEETING**

Date: 31.03.2021

Timing: 12:00 NOON

Venue: Google Meet

Sl.No	Name of the Members	Role	Signature
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative	
2.	R.Sivakumar, BoS Chaiman	Chairman	
3.	Dr.S.Anand Kumar Varma HOD/CIVIL	Member	
4.	Mr. V. Balasubramani, Asst.Prof	Member	
5.	Mr. N.R.Vethamoorthy, Asst.Prof	Member	
6.	Mr. S.Shyam Sundar, Asst.Prof	Member	
7.	Ms. N.Karthika, Asst.Prof	Member	
8.	Dr.G.Elangovan, Asso.Prof UCE, Thirukkuvalai Campus	Subject Expert	
9.	Mrs. V.Yuvarani, Architect Srinith Consultants, Kumbakonam	Industry Member	
10.	G.Thirumalaivasan, Highway Contractor, Thanjavur	Alumni Member	
11.	Mr.G.Hari Prasath	Student Member	
12.	Mr.Venkata Prasath	Student Member	
13.	Mrs. Meera Devi	Parent Member	
14.	Mrs. Julaica Nachiyar	Parent Member	

**ATTESTED****Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL**E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamil Nadu.

**Minutes of Department Academic Advisory Committee (DAAC) Meeting**


Name of the Department	Civil Engineering
Name of the Programmes	B.E Civil Engineering M.E Environmental engineering
Meeting No.	06
Date & Time	31.03.2021 & 12.00 Noon
Venue	Civil A/C Seminar Hall

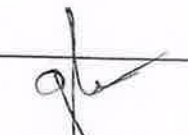
1. Chairman / DAAC welcomed all members for the 5<sup>th</sup> meeting of Department Academic Advisory committee.
2. Chairman / DAAC introduced the members.
3. Chairman / DAAC briefed the members about the Agenda.
  - Minutes of last meeting reviewed
  - To analyze the evaluation report given by NBA expert
  - Review the mission and PEOs statement
  - Any other matters.
4. The following are the suggestions given by the member of DAAC.


Dr. R.Sivakumar, HoD/Civil read the strength, weakness/area of improvement and deficiencies of NBA report. And he explained, as reported by NBA experts the mission and PEO statements are hypothetical in nature. So we analyzed and made changes in our vision, mission and PEOs. The modified statements are forwarded for the approval of DAAC members.

Dr.S.Anandkumarvarma, Prof/civil discussed about the course outcomes, mapping of COs and POs, and process of calculating attainment of COs, POs & PSOs.


Academic expert stressed the importance of quality publications and sponsored research activities.

  
31.3.21  
Chairman / Civil

  
Academic expert

  
Industry Expert

  
31.3.21  
Senior Faculty

  
Senior Faculty

  
Alumni member

**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



Mrs.V.Yuvarani Architect / Industry member mentioned the need of strengthening placements. Importance of latest technology and emerging needs of students requirements. And students should be prepared to write the examination like GATE, CAT and TOFEL etc.

The invited alumni suggested that the student should be prepared to develop the talents needed to work in any industry and also be prepared to meet the challenges and difficulties in their work space. Hence more practical and activity related learning to be improved.

Parent members insisted the practical studies, internship and placement activities to be improved.

After the discussion and deliberation following are the approved vision, mission, PEO, PSO of the department.


### VISION OF CIVIL DEPARTMENT


To evolve as a centre of excellence by imparting quality technical education and promote research to meet the emerging challenges in the field of Civil Engineering.


### MISSION OF CIVIL DEPARTMENT

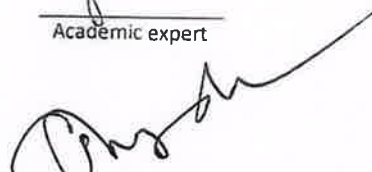
Civil Engineering department is committed to

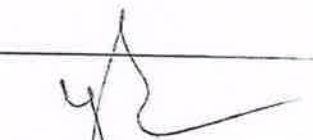
- M1: Provide quality education through innovative teaching and learning practices
- M2: Encourage faculty and students to pursue higher education and carry out socially relevant innovative research thereby establishing centers of excellence in emerging areas of research
- M3: Offer consultancy services using state of the art facilities fulfilling the needs of the industry and society.
- M4: Enable our students and faculty to play leadership roles in a sustainable manner by adopting professional ethics, entrepreneurship activities, interpersonal skills and lifelong learning attitude.

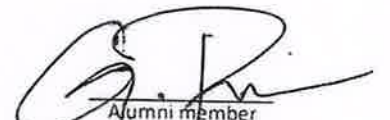
  
Chairman Civil  
21.3.24

  
Senior Faculty  
31.3.24

  
Academic expert

  
Senior Faculty

  
Industry Expert

  
Alumni member

**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.**  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thetni, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.

## PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

The civil engineering program aims at:

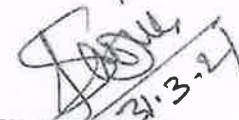
- PEO1: Preparing graduates to become a successful Civil Engineer to meet the demand driven needs in the field of Civil Engineering and related profession or pursue higher study and research or become an entrepreneur.
- PEO2: Developing core competence by analyzing and design of Civil engineering systems with social awareness and responsibilities.
- PEO3: Building professionalism, ethical approach, communication skills, team work in their profession and adapting to modern trends by engaging in lifelong learning.

## PROGRAM SPECIFIC OUTCOMES (PSOs)

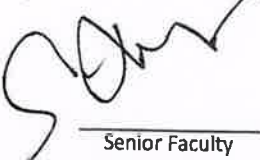
After successful completion of the programme, students will be able to

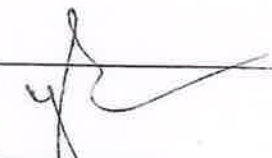
- PSO1: Analyze the effects of natural calamities like Tsunami, storms, earthquakes, landslides etc. in design of stable structures.
- PSO2: Use eco-friendly materials and mechanism for sustainable and life-line infrastructures.

  
Chairman Civil  
31.3.21

  
Senior Faculty  
31.3.21

  
Academic expert

  
Senior Faculty

  
Industry Expert

  
Alumni member

ATTESTED

  
Dr. S. RAMABALAN, M.E., Ph.D.

PRINCIPAL

E.G.S. Pillay Engineering College,

Thethi, Nagore - 611 002.

Nagapattinam (Dt) Tamil Nadu.

Meeting details

People (16)

- Muhammed Haniff
- prakash ganesan
- sarose kumar
- SHYAM SUNDAR S
- siva kumar
- Srinith Architect's
- suva lakshmi
- V RAJAKUMAR

Meeting details ^

Present now

Type here to search

12:15 31-03-2021

Meeting details

People (14)

Add people

IN CALL

- siva kumar (You)
- Dr Elangoan G
- Dr.S. Anand kumar varma
- Hari Prasath
- Karthias N
- Mahmood Anas

Meeting details ^

Present now

Type here to search

12:25 31-03-2021

**ATTESTED**

**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
 E.G.S. Pillay Engineering College,  
 Thethi, Nagore - 611 002.  
 Nagapattinam (Dt) Tamil Nadu.

Meeting details

People (16)

- Sakthi selva
- SHYAM SUNDAR S
- siva kumar
- Srinith Architect's
- sriram SMS sriram SMS
- suva lakshmi
- V RAJAKUMAR
- venkata orasati

Meeting details ^

Present now

Type here to search

12:05 31-03-2021

Meeting details

People (16)

- Hari Prasath
- Harun Harun
- Mahmood Anas
- Muhamed Haniff
- prakash ganesan
- Sakthi selva
- SHYAM SUNDAR S
- siva kumar

Meeting details ^

Present now

Type here to search

12:06 31-03-2021

ATTESTED

*[Signature]*

Dr. S. RAMABALAN, M.E., Ph.D.,  
 PRINCIPAL  
 E.G.S. Pillay Engineering College,  
 Thethi, Nagore - 611 002.

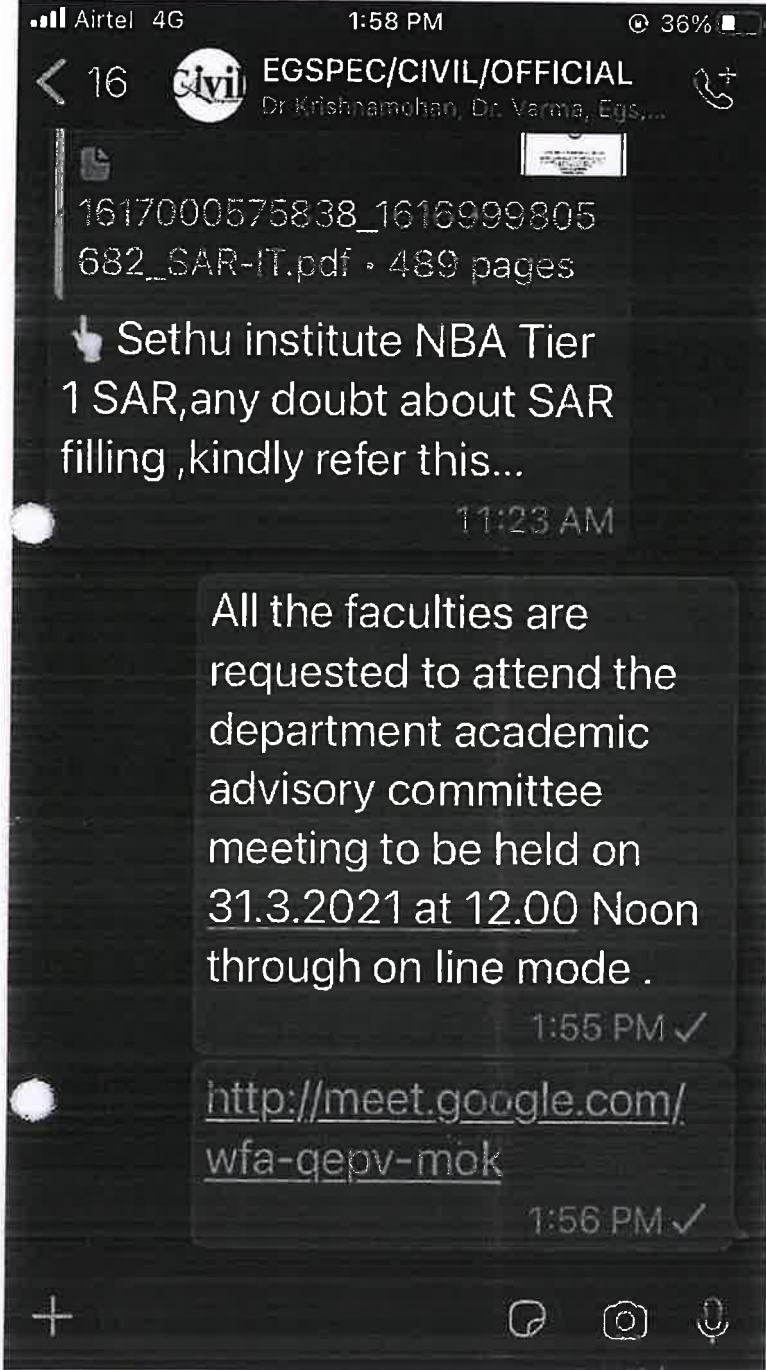




(no subject)  
1 message

siva kumar <siva7570@gmail.com>  
To: eswaran1075@gmail.com

Tue, Mar 30, 2021 at 1:59 PM



ATTESTED  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

**Academic Advisory Committee Meeting**

1 message

siva kumar <siva7570@gmail.com>  
To: srinithconsultants@gmail.com

Tue, Mar 30, 2021 at 1:42 PM

To  
**Ar.V.Yuvarani,**  
Srinath Consultants

Respected professor,

The department of civil engineering is going to conduct the Department Academic Advisory Committee Meeting by online mode on 31.03.2021 at 12.00 Noon in our department.

To join the meeting on Google Meet, click this link: [meet.google.com/wfa-qepv-mok](https://meet.google.com/wfa-qepv-mok)

Or open Meet and enter this code: wfa-qepv-mok

Request your confirmation to represent the meeting as subject expert.

Thanking you,

**Dr.R.Sivakumar,**  
**BOS Chairman**  
Department of civil engineering,  
Egs pillay engineering college, Nagapattinam.

**ATTESTED**



**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

**Department academic advisory meeting-reg.**

1 message

siva kumar <siva7570@gmail.com>  
To: kgefn@rediffmail.com

Tue, Mar 30, 2021 at 1:39 PM

To  
**Dr.G.Elangovan,**  
Associate professor,  
**UCE-THIRUKKUALAI**

Respected professor,

The department of civil engineering is going to conduct the Department Academic Advisory Committee Meeting by online mode on 31.03.2021 at 12.00 Noon in our department.


To join the meeting on Google Meet, click this link: [meet.google.com/wfa-qepv-mok](https://meet.google.com/wfa-qepv-mok)  
Or open Meet and enter this code: wfa-qepv-mok

Request your confirmation to represent the meeting as subject expert.

Thanking you,

**Dr.R.Sivakumar,**  
BOS Chairman  
Department of civil engineering,  
Egs pillay engineering college, Nagapattinam.

ATTESTED

  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



**Academic Advisory Committee Meeting-Reg.**

1 message

siva kumar <siva7570@gmail.com>  
To: eswaran1075@gmail.com

Tue, Mar 30, 2021 at 1:48 PM

TO

R.Vethaiyan  
Sa,mela aranmanai thottam  
vedaranyam.

The department of civil engineering is going to conduct the Department Academic Advisory Committee Meeting by online mode on 31.03.2021 at 12.00 Noon in our department.

To join the meeting on Google Meet, click this link: [meet.google.com/wfa-qepv-mok](https://meet.google.com/wfa-qepv-mok)  
Or open Meet and enter this code: wfa-qepv-mok

Request your confirmation to represent the meeting as industrial expert expert.

Thanking you,

**Dr.R.Sivakumar,**  
**BOS Chairman**  
Department of civil engineering,  
Egs pillay engineering college, Nagapattinam.

**ATTESTED**



**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**

E.G.S. Pillay Engineering College,  
Tnathi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

Attendance for:	class-list	"Time:"	"12:04"	"Meet ID:"	"wfa-qepv-mok"	"Details"		
Date:	"2021-03-"	"Time:"	"12:04"	"Meet ID:"	"wfa-qepv-mok"			
Names	"2021-03-"	"Email"	"Comment"	"Arrival tin"	"Last Seen"	"# of Chec"	"Joined"	"Details"
Ajay A	"	"	"	"12:05"	"12:28"	"24"	"1"	"12:18 (11 12:04 (5min) [ 12:15 ]
Srinith Architect's	"✓"	"	"	"12:04"	"12:28"	"16"	"2"	"12:24 (3r 12:22 (1min) [ 12:22 ]
Prakash Ganesan	"✓"	"	"	"12:22"	"12:28"	"4"	"2"	
Muhammed Haniff	"✓"	"	"	"12:15"	"12:21"	"7"	"1"	
Sarose Kumar	"✓"	"	"	"12:04"	"12:28"	"51"	"3"	"12:04 (25 12:06 (1mi 12:04 (25m
Siva Kumar	"✓"	"	"	"12:04"	"12:28"	"25"	"1"	
Suva Lakshmi	"✓"	"	"	"12:27"	"12:28"	"2"	"1"	
Karthika N	"✓"	"	"	"12:04"	"12:28"	"25"	"1"	
Hari Prasath	"✓"	"	"	"12:04"	"12:28"	"25"	"1"	
Venkata Prasath	"✓"	"	"	"12:04"	"12:28"	"20"	"1"	
R Priyadharshini	"	"	"	"12:28"	"12:28"	"1"	"1"	
Kanmani R	"	"	"	"12:04"	"12:26"	"23"	"1"	
Abiramasundari Ravichandra	"	"	"	"12:04"	"12:12"	"9"	"1"	
Sagana Ravichandran	"	"	"	"12:04"	"12:07"	"4"	"1"	
Shyam Sundar S	"✓"	"	"	"12:04"	"12:28"	"25"	"1"	
Narmatha Sathyamoorthy	"	"	"	"12:28"	"12:28"	"1"	"1"	
Sakthi Selva	"✓"	"	"	"12:04"	"12:28"	"1"	"1"	
Sriram Sms Sriram Sms	"✓"	"	"	"12:04"	"12:28"	"25"	"1"	
Dr.S. Anand Kumar Varma	"✓"	"	"	"12:28"	"12:28"	"1"	"1"	
Balsubramani Vethaian	"✓"	"	"	"12:28"	"12:28"	"1"	"1"	

Help/more info: "<https://tinyurl.com/y5peu3nk>"  
 @ Google Meet Attendance <https://tinyurl.com/y6k2yqts>

**ATTESTED**



**DR. S. RAMAPALAN, M.E., Ph.D.,**  
 PRINCIPAL

**E.G.S. Pillay Engineering College,**  
 Thozh Nagar - 031 002,  
 Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF CIVIL ENGINEERING  
CIRCULAR dt.06.05.2020

All the faculties are requested to attend the department meeting to be held on 09.05.2020 at 11.30 AM at board room to discuss and finalize the following points for approval of Department Academic Advisory Council meeting.

1. Present consistency between Department Mission and PEOs of the programme.
2. Analyze the strength and weakness of the existing PSOs and Course outcomes.
3. Correction in PSOs.
4. Analysis of existing curriculum & syllabus and any modification required if any.
5. Industrial needs and emerging trends Vs our curriculum.

  
HoD/Civil 6.5.20

Cc to: Principal Office, Circulate to all faculty, Class wise students through whatsapp.

**ATTESTED**  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



**DEPARTMENT OF CIVIL ENGINEERING**

**ATTENDANCE**

Date: 09.05.2020 Timing: 11.30 AM – 01:00 PM  
Venue: Board Room

Sl.No	Name of the Members	Designation	Signature
1.	R.Sivakumar, HoD/CIVIL	Head/ Dept of Civil	
2.	Dr. V .Sekaran	Professor	
3.	Dr.R.ElissYogesh	Associate Prof	
4.	Mrs.P.Malliga,	Associate Prof	
5.	V.Balasubramani	Assistant Prof	
6.	Miss. N.Karthika	Assistant Prof	
7.	S.Shyam Sundar	Assistant Prof	
8.	G. Prakash	Assistant Prof	
9.	A. Arjunan	Assistant Prof	
10.	A.Pirakasam	Assistant Prof	
11.	T. Adhavanathan	Assistant Prof	
12.	E.Venkatesan	Assistant Prof	
13.	J.Britto	Assistant Prof	
14.	K.Senthamilmaran	Assistant Prof	
15.	V.Srinivasan	Assistant Prof	
16.	N.R.Vethamoorthy	Assistant Prof	

**ATTESTED**

**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.





**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



Sl.No	Name of the Members	Designation	Signature
1.	J. Raghuraman	Project Manager L&T-Chennai	
2.	V. Yuvarani	Architect , Srinith Consultants, Kumbakonam	
3.	G.Arun L&T Construction, salem	Alumni Member	
4.	G. Thirumalaivasan, Highway contractor Thanjavur	Alumni Member	
5.	Ms.P.Abirami	Student Member	
6.	Mr.D.Arun	Student Member	
7.	Mr. G Hari Prasath	Student Member	
8.	Mr.Venkata Prasath	Student Member	
9.	Mr.G.P.Baskaran	Parent Member	
10.	Mr.G.Sugumar	Parent Member	
11.	Mrs. Meera Devi	Parent Member	
12.	Mrs. Julaica Nachayar	Parent Member	

HoD/Civil

**ATTESTED**  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thekkai, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



### MINUTES OF FACULTY MEETING

#### Agenda

1. Present consistency between Department Mission and PEOs of the programme.
2. Analyze the strength and weakness of the existing PSOs and Course outcomes.
3. Corrections in PSOs.
4. Analysis of existing curriculum & syllabus and any modification required if any.
5. Industrial needs and emerging trends Vs our curriculum.

Dr. R.Sivakumar Professor and Head/Civil Engineering discussed Mission and corrected PEOs , PSOs and explained the importance of course files lab manuals teaching learning methods and tools used and follow up activities. And explained detailed about the existing curriculum & syllabus and importance of placement related activities.

Faculty members are expressed their views to frame the consistency matrix discussed about the Cos, mapping of Cos with Pos and PSOs, process calculating attainments.

Consistency matrix between Mission of the Department and PEOs of the programmes and course outcomes, mapping of COs and Pos, PSOs as follows.

Parents are also highly suggested that the curriculum & syllabus must be framed or adjusted to meet the placement requirements.

Aluminus are requested that the curriculum & syllabus must be included the value added courses, industry related activities like visit, workshops, internships etc.,

The industrialists are suggested that give more importance on laboratory and practical supported teaching and learning process.

Internships and seminar are also enhanced during study period.

The practical exposures and technical skills of the students to be improved.

**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

  
HoD/Civil



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF CIVIL ENGINEERING  
CIRCULAR dt. 01.06.2020

Happy to inform that we plan to conduct Department Academic Advisory Committee by on line mode on 04/06/2020 at 11.00 AM and class coordinator are requested to represent one student from each class to attend the meeting with their parents and following faculty members must attend the meeting and give your fullest support and suggestions.

1. Dr. R.Sivakumar Professor
2. Dr. R.Eliss yogesh, Assoc.Prof
3. Mrs. P.Malliga, Assoc.Prof
4. Mr. V. Balasubramani, Asst.Prof
5. Mr. N.R. Vethamoorthy, Asst.Prof
6. Miss. N. Karthika, Asst.Prof

Venue: By on line mode

  
HoD/Civil

Cc to: Principal Office, Circulate to all faculty, Class wise students through whatsapp.

**ATTESTED**  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

DEPARTMENT OF CIVIL

Requisition Letter

From

Date: 01.06.2020

Dr.R.Sivakumar,  
Head of the Department,  
Department of Civil Engineering,  
E.G.S Pillay Engineering College,  
Nagapattinam.

To

The Principal,  
E.G.S Pillay Engineering College,  
Nagapattinam.

Permitted  
Rajitha

Respected Sir,

Sub: Requisition to conduct Department Academic Advisory Committee (DAAC) meeting Reg.

This is to your kind notice that, we would like to conduct a **DAAC committee meeting** for the year 2019 on **04-06-2020** by **online mode** to discuss about identification of gaps in the curriculum. I request you to kindly permit us to conduct the same. The committee members are listed below for your kind approval:

S.No	Name of the Members	Role
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative
2.	R.Sivakumar, HoD/CIVIL	Chairman
3.	Miss.N.Karthika Asst.Prof/CIVIL	Member
4.	Mrs.P.Malliga, Assoc.Prof/CIVIL	Member
5.	Dr.R.Eliss Yogesh Assoc.Prof/CIVIL	Member
6.	V.Balasubramani Asst.Prof/CIVIL	Member
7.	Mr.J.Raghuraman L&T Construction Skill Training, Chennai	Industry Member
8.	S.Petthaperumal, CCraft Designers, Chennai	Alumni Member
9.	Ms.P.Mahalakshmi	Student Member
10.	Mr.R.Akash	Student Member
11.	Mr.Mohamed dhanifa	Parent Member
12.	Mr.S.Jhagankir	Parent Member

Estimated Budget

S.No	Items	Amount in Rs
1	Honorarium	4000
	Total	4000

Cc to: The Secretary, Advisor, Principal

ATTESTED

Thanking you,  
R. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002. Dr. R.SIVAKUMAR  
Nagapattinam (Dt) Tamil Nadu, HoD/Civil

Yours truly  
1.6.20



## E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

Department of Civil Engineering



### ATTENDANCE FOR DAAC MEETING

Date: 04.06.2020

Timing: 11:00AM – 12:00 NOON

Venue: Board Room (By on line)

Sl.No	Name of the Members	Role	Signature
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative	
2.	R.Sivakumar, HoD/CIVIL	Chairman	
3.	Miss. N.Karthika Asst.Prof/CIVIL	Member	
4.	Mrs.P.Malliga, Assoc.Prof/CIVIL	Member	
5.	Dr.R.Eliss Yogesh Assoc.Prof/CIVIL	Member	
6.	V.Balasubramani Asst.Prof/CIVIL	Member	
7.	Dr.K.Elangovan Asst.Prof /Civil University College of Engineering Thirukkuvilai	Subject Expert	
8.	Mr.J.Raghuraman L&T Construction Skill Training, Chennai	Industry Member	
9.	S.Petthaperumal, C Craft Designers, Chennai	Alumni Member	
10.	Ms.P.Mahalakshmi	Student Member	
11.	Mr.R.Akash	Student Member	
12.	Mr.Mohamed dhanifa	Parent Member	
13.	Mr.S.Jhagankir	Parent Member	

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Therhi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.





**E. G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)**  
**NAGAPATTINAM - 611 002.**

(An ISO 9001:2008 Certified Institution)  
(Approved by AICTE, New Delhi, Approved by Govt. of Tamil Nadu)  
(Affiliated to Anna University Chennai)



**Dr. R. Sivakumar, M.E., Ph.D**  
**Professor and Head**  
**Civil Engineering**

01/06/2020

To  
**Mr.J.RAGHURAMAN**  
Sr.Manager – Skills Training,  
L&T Construction Skill Training,  
Chennai.

Dear Sir,

Greeting,

Ref: Telephone discussion between us on 17/05/2020

The department of civil engineering is going to conduct Department Academic Advisory Committee Meeting on **04.06.2020 at 11.00 AM by on line mode**. I will share the meeting link shortly.

Request your confirmation to represent the meeting as Industrial expert.

Thanking you,

  
HoD/Civil

**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (TN) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamil Nadu.

**Minutes of Department Academic Advisory Committee (DAAC) Meeting**


Name of the Department	Civil Engineering
Name of the Programmes	B.E Civil Engineering M.E Environmental engineering
Meeting No.	05
Date & Time	04.06.2020 & 11.00AM
Venue	Board room (by on line)

1. Chairman / DAAC welcomed all members for the 4<sup>th</sup> meeting of Department Academic Advisory committee.
2. Chairman / DAAC introduced the members.
3. Chairman / DAAC briefed the members about the Agenda.
  - Minutes of last meeting reviewed
  - To analyze the 2017 and 2019 regulations
  - Review the mission and PEOs statement
  - Any other matters.
4. The following are the suggestions given by the member of DAAC.

Dr. R.Sivakumar, HoD/Civil read the strength, weakness/area of improvement and deficiencies of NBA report. And he explained, as reported by NBA experts the mission and PEO statements are hypothetical in nature. So we analyzed and made changes in our vision, mission and PEOs. The modified statements are forwarded for the approval of DAAC members.

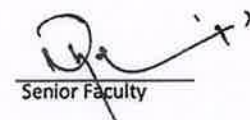
Analyze the 2017 and 2019 regulations, important area of structure of programmes, credit distributions and placement related activities.

Mrs. P.Malliga, Asso.Prof/civil discussed about the course outcomes, mapping of COs and POs, and process of calculating attainment of COs, POs & PSOs.

  
Chairman / Civil

Academic expert

Industry Expert

  
Senior Faculty

Senior Faculty

Alumni member

**ATTESTED**  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

Academic expert stressed the importance of quality publications and sponsored research activities and improvement of consultancy work by Civil engineering Department.

Mr.J.Raghuraman / industry member mentioned the need of strengthening placements. And the students should be prepared to write the examination like GATE, CAT, TOEFL etc. Activity related and laboratory cum theory should be enhanced.

The invited alumni suggested that the student should be prepared to develop the talents needed to work in any industry and also be prepared to meet the challenges and difficulties in their work space.

After the discussion and deliberation following are the approved vision, mission, PEO, PSO of the department.

### VISION OF CIVIL DEPARTMENT

To evolve as a center of excellence by imparting quality technical education and promote research to meet the emerging challenges in the field of Civil Engineering.

### MISSION OF CIVIL DEPARTMENT

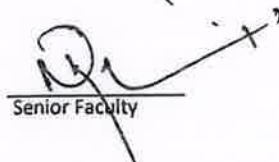
Civil Engineering department is committed to

- M1: Provide quality education through innovative teaching and learning practices
- M2: Encourage faculty and students to pursue higher education and carry out socially relevant innovative research thereby establishing centers of excellence in emerging areas of research
- M3: Offer consultancy services using state of the art facilities fulfilling the needs of the industry and society.
- M4: Enable our students and faculty to play leadership roles in a sustainable manner by adopting professional ethics, entrepreneurship activities, interpersonal skills and lifelong learning attitude.

  
Chairman / Civil

\_\_\_\_\_  
Academic expert


\_\_\_\_\_  
Industry Expert

  
Senior Faculty

  
Senior Faculty

ATTESTED

  
Alumni member

  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

## PROGRAM EDUCATIONAL OBJECTIVES (PEOs)

After successful completion of the programme, students will be able to

PEO1: Become as a successful Civil Engineer to meet the demand driven needs in the field of Civil Engineering and related profession or pursue higher study and research or become an entrepreneur.

PEO2: Develop core competence by analyzing and design of Civil engineering systems with social awareness and responsibilities.

PEO3: Build professionalism, ethical approach, communication skills, team work in their profession and adapt to modern trends by engaging in lifelong learning.

## PROGRAM SPECIFIC OUTCOMES (PSOs)

After successful completion of the programme, students will be able to

PSO1: Analyze the effects of natural calamities like Tsunami, storms, earthquakes, landslides etc. in design of stable structures.

PSO2: Use eco-friendly materials and mechanism for sustainable and life-line infrastructures.


Finally Dr.R.Sivakumar Prof & HoD/Civil concluded the meeting with following action plan to be taken

- The Vision and Mission of department statements are sending to the Governing Council for approval. After approval, planned to display and Disseminate them to all stake holders
- Planned to sign MoU with leading industries for industrial visit and other activities.

  
Chairman / Civil

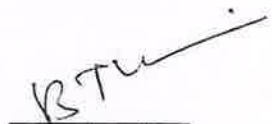
Academic expert


Industry Expert

  
Senior Faculty

  
Senior Faculty

ATTESTED

  
Alumni member

  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR dt. 12.12.2018

Happy to inform that we plan to conduct Academic Advisory Committee on 30/12/2018 at 10.00 AM and class coordinators are requested to represent one student from each class to attend the meeting with their parents and following faculty members must attend the meeting and give your fullest support.

1. Mrs. P.Maliga, Assoc.Prof
2. Dr. R.Eliss yogesh, Assoc.Prof
3. Mr. V. Balasubramani, Asst.Prof
4. Mr. N.R. Vethamoorthy, Asst.Prof
5. Mr. S.Shyam sundar, Asst.Prof
6. Mr. A. Pirakasam, Asst.Prof

Venue: Civil seminar hall

  
12/12/18  
HoD/Civil

Cc to: Principal Office, Circulate to all faculty, and Read in classes and file

Dr. R. SIVAKUMAR, M.B.A., M.E., Ph.D.  
Professor & Head,  
Department of Civil Engineering,  
E.G.S. PILLAY Engineering College  
Nagapattinam



**ATTESTED**  
  
Dr. S. RAMABALAN, M.E., Ph.D.  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Therhi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

DEPARTMENT OF CIVIL

Requisition Letter

From

Prof.R.Sivakumar,  
Head of the Department,  
Department of Civil Engineering,  
E.G.S Pillay Engineering College,  
Nagapattinam.

Date: 10.12.18

To

The Principal,  
E.G.S Pillay Engineering College,  
Nagapattinam.

Approved  
BP  
10/12/18

Respected Sir,

Sub: Requisition to conduct Department Academic Advisory Committee (DAAC) meeting Reg.

This is to your kind notice that, we would like to conduct a DAAC committee meeting for the academic year (2018 – 2019) on 30-12-2018. I request you to kindly permit us to conduct the same. The committee members are listed below for your kind approval:

S.No	Name of the Members	Role
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative
2.	R.Sivakumar, HoD/CIVIL	Chairman
3.	Dr.V.Sekaran Prof/CIVIL	Member
4.	Mrs.P.Malliga, Assoc.Prof/CIVIL	Member
5.	Dr.R.Ellis Yogesh Assoc.Prof/CIVIL	Member
6.	Mr.S.Shyam sundar Asst.Prof/CIVIL	Member
7.	Mr.A.Piraksam Asst.Prof/CIVIL	Member
8.	Dr. V. Vasudevan, Asso.Prof/CIVIL Perunthalaivar Kamarajar Institute of Technology, Karaikal	Academic Expert
9.	Mr.J.Raghuraman L&T Construction Skill Training, Chennai	Industry Member
10.	R.Vijila	Alumni Member
11.	Ms.P.Abirami	Student Member
12.	Mr.D.Arun	Student Member
13.	Mr.M.Varadharajan	Parent Member
14.	Mr.G.Sugumar	Parent Member

Estimated Budget

S.No	Items	Amount in Rs
1	Honorarium	4000
2	Memento	2000
3	Coffee & Snacks	600
4	Lunch	2,200
5	Miscellaneous	1,000
Total		9800

Cc to: The Secretary, Advisor, Principal

ATTESTED  
Thanking you

Dr. S. RAMABALAN, M.E., Ph.D.  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

Yours truly  
Dr. R. SIVAKUMAR, M.B.A., M.E., Ph.D.  
Professor & Head  
HoD/Civil  
Department of Civil Engineering,  
E.G.S. PILLAY Engineering College  
Nagapattinam.



**E. G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)**

**NAGAPATTINAM - 611 002.**

(An ISO 9001:2008 Certified Institution)

(Approved by AICTE, New Delhi, Approved by Govt. of Tamil Nadu)  
(Affiliated to Anna University Chennai)



**Dr. R. Sivakumar , M.E., Ph.D**  
**Professor and Head of the Department**  
**Civil Engineering**

20/12/2018

To  
**Dr.V.Vasudevan,**  
Associate Professor,  
Perunthalaivar Kamarajar Institute of Technology,  
Karaikal.

Dear Sir,

Greeting,

Ref: Telephone discussion between us on 17/12/2018

The department of civil engineering is going to conduct Department Academic Advisory Committee Meeting on 30.12.2018 at 10.00 AM in our department.

Request your confirmation to represent the meeting as Academic expert.

Thanking you,

  
HoD/Civil



**Dr. R. SIVAKUMAR, M.B.A., M.E., Ph.D.**  
Professor & Head,  
Department of Civil Engineering,  
E.G.S. PILLAY Engineering College,  
Nagapattinam.

**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thiruv. Nagore, 611 002,  
Nagapattinam (Dt) Tamil Nadu.



# E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

Department of Civil Engineering



## ATTENDANCE FOR DAAC MEETING

Date: 30.12.2018

Timing: 10:00AM – 12:00 PM

Venue: Board Room

Sl.No	Name of the Members	Role	Signature
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative	
2.	R.Sivakumar, HoD/CIVIL	Chairman	
3.	Dr.V.Sekaran Prof/CIVIL	Member	
4.	Mrs.P.Malliga, Assoc.Prof/CIVIL	Member	
5.	Dr.R.Ellis Yogesh Assoc.Prof/CIVIL	Member	
6.	Mr.S.Shyam sundar Asst.Prof/CIVIL	Member	
7.	Mr.A.Piraksam Asst.Prof/CIVIL	Member	
8.	Dr. V. Vasudevan, Asso.Prof/CIVIL	Academic Expert	
9.	Mr.J.Raghuraman L&T Construction Skill Training, Chennai	Industry Member	
10.	R. Vijila	Alumni Member	
11.	Ms.P.Abirami	Student Member	
12.	Mr.D.Arun	Student Member	
13.	Mr.M.Varadharajan	Parent Member	
14.	Mr.G.Sugumar	Parent Member	

ATTESTED

DR. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamil Nadu.

**Minutes of Department Academic Advisory Committee (DAAC) Meeting**

Name of the Department	Civil Engineering
Name of the Programmes	B.E Civil Engineering M.E Environmental engineering
Meeting No.	05
Date & Time	30.12.2018 & 10.00AM
Venue	Civil A/C Seminar Hall

1. Chairman / DAAC welcomed all members for the 5<sup>th</sup> meeting of Department Academic Advisory committee.
2. Chairman / DAAC introduced the members.
3. Chairman / DAAC briefed the members about the Agenda.
  - Minutes of last meeting reviewed
  - To analyze the syllabi of B.E Civil Programme, course outcomes , mapping of COs and POs,PSOs
  - Academic audit report
  - Any other matters.
4. The following are the suggestions given by the member of DAAC.

Dr.R.Sivakumar, HoD/Civil discussed various placements, R&D, Co-curricular activities, Academic audit report and other issues.

Dr.R.Ellis yogesh, Associate professor/Civil explained the student performance in End semester exams, teaching learning process, facilities and support provided by the management.

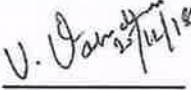
Dr.V.Vasudevan, Associate Professor /Academic expert analyzed the autonomous syllabus and curriculum with department PEOs and PSOs. And he explained the importance of course file, lab manuals and follow up activities.

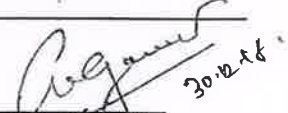
Experts discussed about the course outcomes, mapping of COs with POs and PSOs, and process of calculating attainment of COs, POs & PSOs.

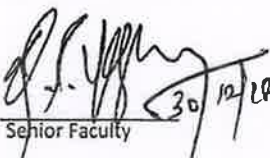
The invited alumni suggested that the student should be prepared to develop the talents needed to work in any industry and also be prepared to meet the challenges and difficulties in their work space.

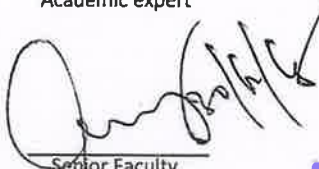
Students are expressed the need to conduct more number of Extra-curricular and co-curricular activities.

  
Chairman / Civil

  
Academic expert

  
Industry Expert

  
Senior Faculty

  
Senior Faculty

  
Alumni member

**ATTESTED**  
  
**DR. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Nagore, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



Program level Course-PO matrix of all courses INCLUDING first year courses

Course code	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12
C101									2	3		3
C102	2.33	1.33	1	1.74	1.74							
C103	2.33	2	1	3				2	2			
C104	2.33	1.33	1	3				3	3			
C105	2.33	1.5	1	2.33	2			2				1
C106	2.33	1.33	1					1	1	2		
C107									2	3		3
C108	2.33	1.33	1	1.74	1.74							
C109	2.33	2	1	3				2	2			
C110	2.33	1.33	1	2				3	3			
C111	2.33	2.33	1.74	1								1
C112	2	2	2									
C201	2.33	1.33	1.0									
C202	2.0	1.0				2.0	2.0					1.0
C203	2.0	1.0				2.0						1.0
C204	2.6	1.6	0.6	1.8					1.2			1.2
C205	3.0	1.8	1.0	2.75		1.8			2.0			1.0
C206	3.0	1.8	1.0	2.75		1.8			2.0			1.0
C207	2.6	1.6	1.0	1.0	2.6							
C208	2.33	1.33	1.0									
C209	2.8	1.4	1.0	2.0	2.0	2.0	2.0		1.67			2.0
C210	2.2	1.2	1.0	1.0								
C211	2.4	1.4	1.0	3.0		3.0			3.0			1.0
C212	2.2	1.2	1.0	3.0	2.0				2.0			1.0
C213	2.6	1.6	0.6	1.8					1.2			1.0
C301	2.4	2.4	1.0	1.0	3.0	1.0						1.0
C302	2.4	1.4	1.0			2.0				1.0		1.8
C303	2.4	1.4	1.0	2.0		2.0	3.0		2.0			1.8
C304	2.6	1.6	1.0									1.0
C305	2.6	2.0	1.0	1.0	2.0				2.0			2.0
C306	2.4	1.8	3.0	3.0	3.0			1.8	3.0	3.0	3.0	2.4
C307	2.6	2.0	1.0	1.0	2.0				2.0			2.0
C308	2.4	2.4	1.0	1.25	3.0							1.8
C309	3.0	2.0	1.0			2.0						1.0
C310	2.0	1.0				2.0						1.0

ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



C311	2.8	1.8	1.0	2.0		2.0	2.0		2.0			2.0
C312	2.4	2.4	2.75	2.75	2.6		3.0	3.0	2.4	2.0	3.0	2.0
C401	2.8	1.0	2.0			2.0	2.0					3.0
C402	2.4	1.4	1.0	2.0	2.0				1.0			1.0
C403	2.2	1.2	1.0			2.0	2.0					1.0
C404	2.8	1.8	1.0		1.75	2.0			2.0	3.0	3.0	1.0
C405	2.4	1.4	1.0		2.0	2.2	2.6	1.8				2.0
C406	2.12	1.12	1.0			2	2					1.0
C407	2	1.0							3.0			2.0
C408	2.2	1.2	1.0			2.0	1.0					1.0
C409	2.5	1.5	1.67	1.0	1.0	2.6	3.0	2.6				1.0
C410	2.75	2.75	167	2.5	2.75	2.5	3	2.5	3	3	3	1.4
												2.58

**PSO Mapping**

Course code	PSO1	PSO2
C101	-	-
C102	-	-
C103	-	-
C104	-	-
C105	-	-
C106	-	-
C107	-	-
C108	-	-
C109	-	-
C110	-	-
C111	-	-
C112	-	-
C113	-	-
C201	-	-
C202	-	2.0
C203	-	2.0
C204	-	-
C205	-	1.5
C206	-	-
C207	-	2.6
C208	-	-
C209	-	2.3
C210	-	1.5
C211	-	-
C212	-	-
C213	-	-

**ATTESTED**



**Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL**

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002,  
Nagapattinam (Dist) Tamil Nadu.

C301	1.4	-
C302	3	1
C303	-	-
C304	3.0	-
C305	3.0	-
C306	1.8	2.4
C307	3.0	-
C308	1.4	-
C309	-	3.0
C310	2	--
C311	-	1.33
C312	1.8	2.6
C401	2.4	-
C402	2.0	2.4
C403	-	2.0
C404	-	-
C405	-	1.0
C406	2.6	2.4
C407	-	-
C408	-	3.0
C409	2.6	3.0
C410	2.4	2.2



**Dr. R. SIVAKUMAR, M.B.A., M.E., Ph.D.**  
 Professor & Head,  
 Department of Civil Engineering,  
 E.G.S. PILLAY Engineering College,  
 Nagappattinam.

ATTESTED  


**Dr. S. RAMABALAN, M.E., Ph.D.**  
 PRINCIPAL  
 E.G.S. Pillay Engineering College,  
 Thethi, Nagore - 611 002.  
 Nagappattinam (Dt) Tamil Nadu



**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF CIVIL ENGINEERING

CIRCULAR dt. 29.01.2018

All the Faculty, staff and students of our department are informed that the department academic advisory committee meeting will be conducted on 05.02.2018 at Board room. The committee will review the academic processes. And class coordinators are requested to represent one student from each class to attend the meeting with their parents

*[Handwritten Signature]*  
29.1.18

HoD/Civil

Cc to: Principal Office, Circulate to all faculty, Read in classes and file **Dr. R. SIVAKUMAR, M.B.A., M.E., Ph.D.**  
Professor & Head,  
Department of Civil Engineering,  
E.G.S. PILLAY Engineering College,  
Nagapattinam.



ATTESTED

*[Handwritten Signature]*  
**Dr. S. RAMABALAN, M.E., Ph.D.**  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

DEPARTMENT OF CIVIL

Requisition Letter

From

Prof.R.Sivakumar,  
Head of the Department,  
Department of Civil Engineering,  
E.G.S Pillay Engineering College,  
Nagapattinam.

Date: 20.01.18

To

The Principal,  
E.G.S Pillay Engineering College,  
Nagapattinam.

Approved  
20/1/18

Respected Sir,

Sub: Requisition to conduct Department Academic Advisory Committee (DAAC) meeting Reg.

This is to your kind notice that, we would like to conduct a DAAC committee meeting for the academic year 2017 - 2018 on 05-2-2018. I request you to kindly permit us to conduct the same. The committee members are listed below for your kind approval:


S.No	Name of the Members	Role
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative
2.	R.Sivakumar, HoD/CIVIL	Chairman
3.	Dr.V.Sekaran Prof/CIVIL	Member
4.	Mrs.P.Malliga, Assoc.Prof/CIVIL	Member
5.	Dr.R.Eliss Yogesh Asst.Prof/CIVIL	Member
6.	Mr.S.Shyam sundar Asst.Prof/CIVIL	Member
7.	Dr. V. Vasudevan, Asso.Prof/CIVIL Perunthalaivar Kamarajar Institute of Technology, Karaikal	Academic Expert
8.	Mr.J.Raghuraman L&T Construction Skill Training, Chennai	Industry Member
9.	S.Sangeetha, Lecturer	Alumni Member
10.	Ms.S.Gangadevi	Student Member
11.	Mr. P.Muthu raja	Student Member
12.	Mr.M.Perumal	Parent Member
13.	Mr.K.Selvam	Parent Member

Estimated Budget

S.No	Items	Amount in Rs
1	Honorarium	3500
2	Memento	2000
3	Coffee & Snacks	500
4	Lunch	2,000
5	Miscellaneous	1,000
	Total	9000

Cc to: The Secretary, Advisor, Principal

Thanking you

ATTESTED  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002  
Nagapattinam (Dt) Tamil Nadu.

Dr. R. SIVAKUMAR, M.E., Ph.D.,  
Professor & Head,  
Department of Civil Engineering,  
E.G.S. PILLAY Engineering College,  
Nagapattinam.





**E. G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)**

**NAGAPATTINAM - 611 002.**

(An ISO 9001:2008 Certified Institution)

(Approved by AICTE, New Delhi, Approved by Govt. of Tamil Nadu)

(Affiliated to Anna University Chennai)



**Dr. R. Sivakumar , M.E., Ph.D**  
**Professor and Head of the Department**  
**Civil Engineering**

24/01/2018

To  
**Mr.J.RAGHURAMAN**  
Sr.Manager – Skills Training,  
L&T Construction Skill Training,  
Chennai

Dear Sir,

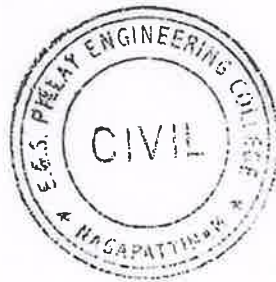
Greeting,

Ref: Telephone discussion between us on 22/01/2018

The department of civil engineering is going to conduct Department Academic Advisory Committee Meeting on 05.02.2018 at 10.00 AM in our department.

Request your confirmation to represent the meeting as Industrial expert.

Thanking you,



  
24/1  
HoD/Civil

**Dr. R. SIVAKUMAR, M.B.A., M.E., Ph.D.**  
Professor & Head,  
Department of Civil Engineering,  
E.G.S. PILLAY Engineering College,  
Nagapattinam.

**ATTESTED**

  
**Dr. S. RAMABALAN, M.E., Ph.D.**  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Therhi, Nagore - 611 002,  
Nagapattinam (Tamil Nadu)





**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS

CIRCULAR dt.12.07.2021

Happy to inform that we plan to conduct Academic Advisory Committee on 30/07/2021 at 12.00 Noon and class coordinator are requested to represent one student from each class to attend the meeting with their parents and following faculty members must attend the meeting and give your fullest support and suggestions.

1. Mrs. Imavathy, Asst.Prof
2. Mr.R.Gobinath,Asst.Prof
3. Ms. R. Sairam ShaliniAsst.Prof
4. Mrs.G. Rama ,Asst.Prof
5. Ms. V.Surya, Asst.Prof
6. Ms.R.Priya,Asst.Prof

Venue: CSBS Department

HoD/CSBS

Cc to: Principal Office, Circulate to all faculty, Class wise students through whatsapp.



ATTESTED  
  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM  
DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS

Requisition Letter

From:

Date: 05.07.2021

R.Senthilkumar,  
Head of the Department,  
Department of Computer Science and Business Systems,  
E.G.S Pillay Engineering College,  
Nagapattinam.

To

The Principal,  
E.G.S Pillay Engineering College,  
Nagapattinam.

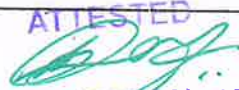
Respected Sir,

Sub: Requisition to conduct Department Academic Advisory Committee (DAAC) meeting  
Reg.

This is to your kind notice that, we would like to conduct a DAAC committee meeting for the year 2021 on 30.07.2021 to discuss about identification of gaps in the curriculum. I request you to kindly permit us to conduct the same. The committee members are listed below for your kind approval:

S.No	Name of the Members	Role
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative
2.	Mr.R.Senthilkumar/HOD	Chairman
3.	Mrs.S.Imavathy	Member
4.	Mr.R.Gobinath	Member
5.	Ms.R.Sairam Shalini	Member
6.	Mrs.G.Rama	Member
7.	Ms.V.Surya	Member
8.	Ms.R.Priya	Member
9.	Dr.K.Selvakumar /HOD-IT/Annamalai university	Subject Expert
10.	Mr.Lakshmi Prasath/Project Manager/IBM Chennai	Industry Member
11.	Ms.Suganiya Selva Jawahar/Intern,Data Science/Innomatics Research Labs	Alumni Member
12.	Mr.S.Aravindha	Student Member
13.	Ms.K.Madhumitha	Student Member
14.	Mr.S.Senthilkumar	Parent Member
15.	Mr.S.Kannan	Parent Member

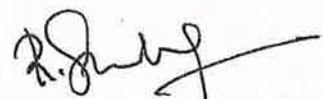
Cc to: The Secretary, Advisor, Principal

ATTESTED  
  
Dr. S. RAMABALAN, M.E., Ph.D.  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



Thanking you

Yours truly





# E. G.S.PILLAY ENGINEERING COLLEGE (AUTONOMOUS)

NAGAPATTINAM - 611 002.

(An ISO 9001:2008 Certified Institution)

(Approved by AICTE, New Delhi, Approved by Govt. of Tamil Nadu)

(Affiliated to Anna University Chennai)



**Mr. R. Senthilkumar, M.E**  
**Assistant Professor and Head of the Department**  
**Department of Computer Science and Business Systems**

15.07.2021

**To**

**Mr. Lakshmi Prashanth,**  
Project Manager,  
IBM, Chennai.  
Chennai

Dear Sir,

Greeting,

Ref: Telephone discussion between us on 30.06.2021

The department of Computer science and business systems is going to conduct Department Academic Advisory Committee Meeting on 30.07.2021 at 12.00 Noon in our department.

Request your confirmation to represent the meeting as Industrial expert.

Thanking you,

HoD/CSBS



ATTESTED

Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



# E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM

Department of Computer Science and Business Systems



## ATTENDANCE FOR DAAC MEETING

Date: 30.07.2021

Timing: 12:00 Noon

Venue: Google meet

Sl.No	Name of the Members	Role	Signature
1.	Dr.S.Ramabalan, Principal /EGSPEC	Management representative	
2.	Mr.R.Senthilkumar/HOD	Chairman	
3.	Mrs.S.Imavathy	Member	
4.	Mr.R.Gobinath	Member	
5.	Ms.R.Sairam Shalini	Member	
6.	Mrs.G.Rama	Member	
7.	Ms.V.Surya	Member	
8.	Ms.R.Priya	Member	
9.	Dr.K.Selvakumar /HOD-IT/Annamalai university	Subject Expert	
10.	Mr.Lakshmi Prasath/Project Manager/IBM Chennai	Industry Member	
11.	Ms.Suganiya Selva Jawahar/Intern,Data Science/Innomatics Research Labs	Alumni Member	
12.	Mr.S.Aravindha	Student Member	
13.	Ms.K.Madumitha	Student Member	
14.	Mr.S.Senthilkumar	Parent Member	
15.	Mr.S.Kannan	Parent Member	



**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.





**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamil Nadu.

**Minutes of Department Academic Advisory Committee (DAAC) Meeting**

Name of the Department	Computer Science and Business Systems
Name of the Programmes	B. Tech Computer Science and Business Systems
Date & Time	30.07.2021 & 12.00 Noon
Venue	CSBS- Seminar Hall

1. Chairman / DAAC welcomed all members for the meeting of Department Academic Advisory committee.
2. Chairman / DAAC introduced the members.
3. Chairman / DAAC briefed the members about the agenda.
  - Review the mission and PEOs statement
  - Any other matters.
4. The following are the suggestions given by the member of DAAC.

we analysed and made changes in our vision, mission and PEOs. The modified statements are forwarded for the approval of DAAC members.

HOD/CSBS discussed about the course outcomes, mapping of COs and POs, and process of calculating attainment of COs, POs & PSOs.

Academic expert stressed the importance of quality publications and sponsored research activities.

Industry member mentioned the need of strengthening placements. Importance of latest technology and emerging needs of students requirements. And students should be prepared to write the examination like GATE, CAT and TOFEL etc.

The invited alumni suggested that the student should be prepared to develop the talents needed to work in any industry and also be prepared to meet the challenges and difficulties in their work space. Hence more practical and activity related learning to be improved.


  
Chairman / CSBS

  
Academic expert

  
Industry Expert

  
Senior Faculty

  
Senior Faculty

  
Alumni member

ATTESTED

  
Dr. S. RAMABALAN, M.E., Ph.D.,  
PRINCIPAL

E.G.S. Pillay Engineering College,  
Inthi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.





Parent members insisted the practical studies, internship and placement activities to be improved.

After the discussion and deliberation following are the approved vision, mission, PEO, PSO of the department.

### VISION OF CSBS DEPARTMENT

To be a renowned center of education, research and service in computing and allied domains.

### MISSION OF CSBS DEPARTMENT

To offer computing education programs with the goal that the students become technically competent and develop lifelong learning skill.

To undertake path-breaking research that creates new computing technologies and solutions for industry and society at large.

To foster vibrant outreach programs for industry, research organizations, academia and society.

### PROGRAMME EDUCATIONAL OBJECTIVES [PEOs]

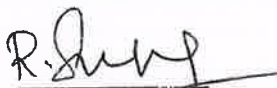
PEO1 – Graduates of the Programme, will be successful engineers in the field of Computer Science who solves industry problems and social problems

PEO2 – Graduates of the Programme, will be engineering professionals, innovators or entrepreneurs engaged in technology development, technology deployment, or engineering system implementation in industry

PEO3 – Graduates of the Programme, will be pursuing higher studies in engineering or management and pursue career path in teaching or research

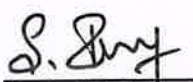
### PROGRAMME SPECIFIC OUTCOMES [PSOs]

PSO1 – The ability to apply theoretical foundations of Computer Science and problem-solving skills through programming techniques for complex real time problems using appropriate data structures and algorithms with equal appreciation of emerging topics such as Analytics, Machine Learning, Cloud Computing & Internet of Things

  
Chairman / CSBS

  
Academic expert

  
Industry Expert

  
Senior Faculty

  
Senior Faculty

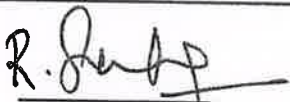
  
Alumni member

**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.

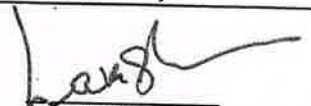


**PSO2** – The ability to design/develop hardware and software interfaces along with database management to meet the needs of industry with equal appreciation of humanities, management science and human values using Design Thinking & Financial Management

**PSO3** – The ability to demonstrate personal, organizational and entrepreneurship skills through critical thinking, engage themselves in life-long learning by following innovations in business, science & technology.

  
Chairman / CSBS

  
Academic expert


  
Industry Expert

  
Senior Faculty

  
Senior Faculty

  
Alumni member



  
ATTESTED  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



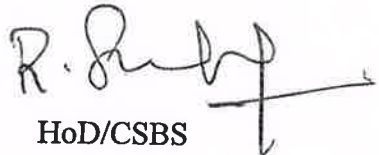
**E.G.S. PILLAY ENGINEERING COLLEGE**  
(An Autonomous Institution, Affiliated to Anna University, Chennai)  
Nagore Post, Nagapattinam – 611 002, Tamilnadu.



DEPARTMENT OF COMPUTER SCIENCE AND BUSINESS SYSTEMS  
CIRCULAR dt.15.06.2021

All the faculties are requested to attend the department meeting to be held on 18.06.2021 at 10.30 AM at board room to discuss and finalize the following points for approval of Department Academic Advisory Council meeting.

1. Present consistency between Department Mission and PEOs of the programme.
2. Analyze the syllabi of B.Tech Computer Science and Business Systems programme, course outcomes, mapping of Cos with Pos & PSOs.

  
HoD/CSBS

Cc to: Principal Office, Circulate to all faculty, Class wise students through whatsapp.



**ATTESTED**  
  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



# E.G.S PILLAY ENGINEERING COLLEGE, NAGAPATTINAM



Department of Computer Science and Business Systems

## MINUTES OF FACULTY MEETING

Date: 18.06.2021 Timing: 10.30 AM – 12:00 NOON

Venue: Board Room

Sl.No	Name of the Members	Designation	Signature
1.	Mr.R.Senthilkumar/HOD	Assistant Prof	
2.	Mrs.S.Imavathy	Assistant Prof	
3.	Mr.R.Gobinath	Assistant Prof	
4.	Mrs.R.Sairam Shalini	Assistant Prof	
5.	Mrs.G.Rama	Assistant Prof	
6.	Ms.V.Surya	Assistant Prof	
7.	Ms.R.Priya	Assistant Prof	

### Agenda

1. Present consistency between Department Mission and PEOs of the programme.
2. Analyze the syllabi of B. Tech Computer Science and Business Systems programme, course out comes, mapping of Cos with Pos & PSOs.

Head/CSBS discussed Mission and corrected PEOs, PSOs and explained the importance of course files lab manuals teaching learning methods and tools used and follow up activities.

Faculty members are expressed their views to frame the consistency matrix discussed about the Cos, mapping of Cos with Pos and PSOs, process calculating attainments.

Consistency matrix between Mission of the Department and PEOs of the programmes and course outcomes, mapping of COs and Pos, PSOs as follows.

The PEOs of department of Computer Science and Business Systems are closely linked and consistent with the mission of the institute and the department. The programme educational objectives provide the first step towards knowledge and competency for successful careers in and related

Dr. S. RAMANARAJU, Ph.D.  
PRINCIPAL  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002.  
Nagapattinam (Dt) Tamil Nadu.



to Computer science and Business Systems. The needed background of knowledge and skills to survive in the industry are acquired through PEO-1 and PEO-2. PEO-3 focuses on the various professional activities that are carried out by the students in order to provide innovative solutions for the existing issues in Computer Science and Business Systems.

The mapping between the PEOs and mission of the department is shown in Table 1.1.

Mission PEO Statements	M1: To offer computing education programs with the goal that the students become technically competent and develop lifelong learning skill.	M2: To undertake path-breaking research that creates computing technologies and solutions	M3: To foster vibrant outreach programs for industry, research organizations, academia and society
PEO1: Graduates of the Programme, will be successful engineers in the field of Computer Science who solves industry problems and social problems	3	3	3
PEO2: Graduates of the Programme, will be engineering professionals, innovators or entrepreneurs engaged in technology development,	3	3	3
PEO3: Graduates of the Programme, will be pursuing higher studies in engineering or management and pursue career path in teaching or research	2	3	2

1: Slight (Low) 2: Moderate (Medium) 3: Substantial (High) Otherwise Put '-'

Table 1.1 - Consistency of PEOs with Mission of the Department



*R. S. Ramabalan*  
HOD/CSBS

**ATTESTED**  
*[Signature]*  
**Dr. S. RAMABALAN, M.E., Ph.D.,**  
**PRINCIPAL**  
E.G.S. Pillay Engineering College,  
Thethi, Nagore - 611 002,  
Nagapattinam (Dt) Tamil Nadu.



**Consistency/Justification of Matrix:**

**M1** –To offer computing education programs with the goal that the students become technically competent and develop lifelong learning skill.

**PEO1:** Graduates of the Programme, will be successful engineers in the field of Computer Science who solves industry problems and social problems. So that the support provided by the M1 to PEO1 is substantial.

**PEO2:** Graduates of the Programme, will be engineering professionals, innovators or entrepreneurs engaged in technology development. So that the support provided by the M1 to PEO2 is substantial.

**PEO3:** Graduates of the Programme, will be pursuing higher studies in engineering or management and pursue career path in teaching or research. So that the support provided by the M1 to PEO3 is moderate.

**M2** –To undertake path-breaking research that creates new computing technologies and solutions for industry and society at large

**PEO1:** Graduates of the Programme, will be successful engineers in the field of Computer Science who solves industry problems and social problems. So that the support provided by the M2 to PEO1 is substantial.

**PEO2:** Graduates of the Programme, will be engineering professionals, innovators or entrepreneurs engaged in technology development. So that the support provided by the M2 to PEO2 is substantial.

**PEO3:** Graduates of the Programme, will be pursuing higher studies in engineering or management and pursue career path in teaching or research. So that the support provided by the M2 to PEO3 is substantial.

**M3** – To foster vibrant outreach programs for industry, research organizations, academia and society.

**PEO1:** Graduates of the Programme, will be successful engineers in the field of Computer Science who solves industry problems and social problems. So that the support provided by the M1 to PEO1 is substantial.

**PEO2:** Graduates of the Programme, will be engineering professionals, innovators or entrepreneurs engaged in technology development. So that the support provided by the M3 to PEO2 is substantial.

**PEO3:** Graduates of the Programme, will be pursuing higher studies in engineering or management and pursue career path in teaching or research. So that the support provided by the M3 to PEO3 is moderate.

**ATTESTED**

  
**Dr. S. RAMABALAN, M.E., Ph.D.**  
**PRINCIPAL**

**E.G.S. Pillay Engineering College,**  
**Thethi, Nagore - 611 002.**  
**Nagapattinam (Dt) Tamil Nadu.**