

(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

DEPARTMENT OF CIVIL ENGINEERING

ACTION TAKEN REPORT - STAKE HOLDERS FEEDBACK ON CURRICULUM & SYLLABUS

Academic Year 2017-2018

Date: 29.04.2017

- 1. Feedback was collected.
- 2. The feedback was analysed and reviewed through Internal Committee.
- The Proposed draft of syllabus was put forth to DAC. The Constructive suggestions were taken from the Stake holders feedback.
- After detailed deliberation and discussion, the proposed draft of syllabus with modification was presented to BoS for final Approval.
- 5. After BoS recommendations, the curriculum and syllabus came into implementation.

Feedback was requested from following Stakeholders

S.No.	Stake Holders	No of feedback form received
1.	Students	71
2.	Teachers	15
3.	Alumni	10
4.	Employer	10

Name of the course	Recommended by	Recommendation	Action Taken
Students Feedback			
Concrete Technology	Monisha.D VIII/IV-B.E Civil Engineering	The content Geopolymer concrete can be added in Concrete Technology	Forwarded suggestion for the approval of DAC
	Kalaivani.P IV/II-B.E Civil Engineering	In third semester four problematic courses are there, it is difficult to study. It can be reduced	Forwarded suggestion for the approval of DAC
Matrix method of Structural analysis	Soundharajan.J II/I –M.E Structural Engineering	The content in the unit II is heavy, it can be reduced	Forwarded suggestion for the approval of DAC
Faculty Feedback			
Basic structural steel design-II	K.Elaiyaraja AP/Civil	In Basic structural steel design-II, design of beams should be studied in prior to column design	Recommendations considered & Forwarded for the approval of DAC
Waste water Engineering	S.Balamurugan AP/Civil	In Waste Water Engineering, Computer Applications can be included in Unit II.	Forwarded suggestion for the approval of DAC
Soil mechanics	V.Karthik AP/Civil	Compaction Topic in Unit III can be removed.	The suggestion is forwarded for the approval of DAC

Environmental Engineering Laboratory	R.Sathiyaraj AP/Civil	In Environmental Engineering Laboratory, Spectrophotometer test can be removed.	Recommendations considered& Forwarded for the approval of DAC
Alumni Feedback			
Softwares	Vinothini.J Assistant software Engineer, Tech Mahindra Pune	Integrated Softwares courses can be included in curriculum	Forwarded suggestion for the approval of DAC
Construction Management	Brindha.P PG Student, K.S.Rangasamy college of Engineering	Construction Management courses can be added in the elective	The suggestion is forwarded for the approval of DAC
Aseismic analysis and design of structures	S.Prakash Assistant Professor Aalim Mohammed Salegh college of Engineering, Chennai	In Aseismic analysis and design of structures course, softwares can be included in the syllabus	Forwarded suggestion for the approval of DAC
Employer Feedback	k		
	S.A.ManojKumar Assistant Engineer & Structural consultant, L&T ECC chennai	Recent construction methodology topics can be included in the Construction Techniques Equipment & Practices	The suggestion is forwarded for the approval of DAC
	Er.R.Sundararaj Consulting Engineering & Structural Consultant Ezhil Construction Proprietor, karur	Structural drawing preparation can be added in the curriculum	Forwarded suggestion for the approval of DAC
	Govindaraj Prakasam Managing Director J.P Builders Krishnagiri	Compaction of soil can be included in soil mechanics course	Recommendations considered & Forwarded for the approval of DAC

Name of the Member	Designation	Role	Signature
Mr.P.Kalimuthu	HOD	Chairman/BOS	O V
Dr. S.Sukumar	Professor		D. my
Mr.J.Doraikkannan	Assistant Professor		TO and
Mr.K.Vivek	Assistant Professor		J Jomb
P.Vignesh	Assistant Professor	Member	P. Ica
	Mr.P.Kalimuthu Dr. S.Sukumar Mr.J.Doraikkannan Mr.K.Vivek	Mr.P.Kalimuthu HOD Dr. S.Sukumar Professor Mr.J.Doraikkannan Assistant Professor Mr.K.Vivek Assistant Professor	Mr.P.Kalimuthu HOD Chairman/BOS Dr. S.Sukumar Professor Mr.J.Doraikkannan Assistant Professor Member Mr.K.Vivek Assistant Professor Member

HOD/Civil

Head of the Department,
Department of Civil Engineering,
Paavai Engineering CollegPachal, Namakkal - 637 018

PRINCIPAL

PRINCIPAL
PAAVAI ENGINEERING COLLEGE
NH.7. PACHAL POST NAMARKAL GIV



Date:

PAAVAI ENGINEERING COLLEGE

(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

STUDENTS FEEDBACK ON CURRICULUM & SYLLABUS

Name of the	0 11 01		Pag No.	
student	D. Me	nrsha	Reg.No	622113079
Programme	B.E - (1VI)	ENMINEERING	Academic year	
Year of				2016-2017
Study	Final	rear		

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Relevance of the course to the programme	
2.	Appropriateness of the course content	<u>5</u>
3.	Adequacy of time for effective coverage of syllabus/ lab experiments	4
4.	Teachers informed about the expected competencies, course outcomes and programme outcomes	1,
5.	Quality of textbook / reference book / course material	L
6.	The electives offered are relevant to the technological advancements	4
7.	Syllabus develop necessary technical skills to face the industry needs	6
8.	The provision of learning resources in the library are adequate	И

Any other suggestions:			
The content	geopdymer	concrete	ean be
added en concrete	technology.		

D. Monsha.

20.04,2017 Signature



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STUDENTS FEEDBACK ON CURRICULUM & SYLLABUS

Name of the student	P. Kalaivani	Reg.No	15103039
Programme	B.E - Civil	Academic year	2016-2017
Year of Study	11- Year		

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Relevance of the course to the programme	5
2.	Appropriateness of the course content	4
3.	Adequacy of time for effective coverage of syllabus/ lab experiments	5
4.	Teachers informed about the expected competencies, course outcomes and programme outcomes	4
5.	Quality of textbook / reference book / course material	4
6.	The electives offered are relevant to the technological advancements	4
7.	Syllabus develop necessary technical skills to face the industry needs	5
8.	The provision of learning resources in the library are adequate	4

Any other suggestions:				
FOLUT Pr	oblematic	paper i	n the 3°c	X
Semester :	It is diff	scult to	study.	\mathcal{D} +
can be rea	duced.			
, k				

Date: 20.04.2017.



(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

STUDENTS FEEDBACK ON CURRICULUM & SYLLABUS

Name of the student	J. Soundharajan	Reg.No	16307014
Programme	ME-Structural Engineering	Academic year	2016-2017
Year of	0]	
Study	I - year		

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Relevance of the course to the programme	
2.	Appropriateness of the course content	1.
3.	Adequacy of time for effective coverage of syllabus/ lab experiments	
4.	Teachers informed about the expected competencies, course outcomes	
	and programme outcomes	5
5.	Quality of textbook / reference book / course material	5
6.	The electives offered are relevant to the technological advancements),
7.	Syllabus develop necessary technical skills to face the industry needs	5 .
8.	The provision of learning resources in the library are adequate	3

Any other suggestions:

In matter method of structural analysis, the content in the unit I is heavy, it can be reduced.

J. Soundlager

Date: 20.4.17



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TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the		Academic	
Faculty	k. Elaigaraja	Year	2016 - 2019
Designation	Assistant profesior	Department	CIVIL

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi are need based	5
2.	Courses are relevant to the Programme	5
3.	The course outcomes are clear and well defined	4 .
4.	The course has good balance between theory and lab experiments	4
5.	The syllabus covers modern and advanced topics	4
6.	Adequacy of time for effective coverage of syllabus / lab experiments	4
7.	Sufficient number of prescribed books, reference books and e-resources are available in the library	5
8.	The curriculum ensures student participation in learning process	5

Any	other	suggestions:
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In BSD-II, design of Beams should be studied in Prior to design of columns.

Date: 20.04.201)



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TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Faculty	S. Balanwugan	Academic Year	2016 - 2017
Designation	AP:	Department	Chril

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi are need based	
2.	Courses are relevant to the Programme	5
3.	The course outcomes are clear and well defined	1,
4.	The course has good balance between theory and lab experiments	1)
5.	The syllabus covers modern and advanced topics	4
6.	Adequacy of time for effective coverage of syllabus / lab experiments	4
7.	Sufficient number of prescribed books, reference books and e-resources are	,
	available in the library	5
8.	The curriculum ensures student participation in learning process	<

Any other suggestions:		
In water	te woder engeneer	ing, compute
application a	an be encluded	pre unit

Date: 20.04.2017

Signature

S. Bolla



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TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the		Academic	
Faculty	V. Karthick.	Year	2016 - 2017.
Designation	AP	Department	Civil

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi are need based	~
2.	Courses are relevant to the Programme	5
3.	The course outcomes are clear and well defined	4
4.	The course has good balance between theory and lab experiments	1.
5.	The syllabus covers modern and advanced topics	7
6.	Adequacy of time for effective coverage of syllabus / lab experiments	,5
7.	Sufficient number of prescribed books, reference books and e-resources are available in the library	24
8.	The curriculum ensures student participation in learning process	2)

Any other suggestions:

In soil mechanics. course, compaction ropie in unit III. can be removed.

Date: 20,04.2017.



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TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the	0 0 110	Academic	2016 2017
Faculty	R. Sathiray.	Year	2016-2017
Designation	AP	Department	curil

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi are need based	5
2.	Courses are relevant to the Programme	-
3.	The course outcomes are clear and well defined	4
4.	The course has good balance between theory and lab experiments	-
5.	The syllabus covers modern and advanced topics	L
6.	Adequacy of time for effective coverage of syllabus / lab experiments	0
7.	Sufficient number of prescribed books, reference books and e-resources are available in the library	5
8.	The curriculum ensures student participation in learning process	5,

In Environmental labor Spectrophotometer test an	

Date: 20.04.2017

R. Soit

(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

ALUMNI FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Alumni:

Brendha. 7

Branch and Year of completion: Civil- 2016

Organization with address: PG- Student, KSR College & Engineering

Designation: PG-Student

Email id: birdhaf2011@gmail.com, brindhafrakash 12@gmail.com

Mobile No: 8675350500

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi meets the present scenario	5
2.	The units in the syllabus are properly sequenced	4
3.	The allocation of the credits and its weightage to the course is balanced	5
4.	The courses have enhanced the knowledge and the technical skills	4
5.	The curriculum bridges the gap between the industries and institute	4
6.	The curriculum is offered with elective courses/ interdepartmental courses	5
7.	The curriculum is designed so as to enhance the employability skills/ entrepreneurship skills	5
8.	Inclusion of latest developments in the courses	4

Any other suggestions: construction management	courses	can	be added
in the elective	1		

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ALUMNI FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Alumni: Vinothini J

Branch and Year of completion: Civil - 2016

Organization with address: Tech Mahirdra - Pune

Designation: Assistant Software Engineer.

Email id: vinodhaammu 0795 @gmail.com

Mobile No: 9787757977

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi meets the present scenario	5
2.	The units in the syllabus are properly sequenced	4
3.	The allocation of the credits and its weightage to the course is balanced	5
4.	The courses have enhanced the knowledge and the technical skills	5
5.	The curriculum bridges the gap between the industries and institute	4
6.	The curriculum is offered with elective courses/ interdepartmental courses	4
7.	The curriculum is designed so as to enhance the employability skills/ entrepreneurship skills	5
8.	Inclusion of latest developments in the courses	4

Any other suggestions:

Integrated Software courses can be included in the Curriculum.

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ALUMNI FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Alumni: S. Prakash

Branch and Year of completion: ME - Structural Engineery - 2016

Organization with address: Aalim Mohammed salegh college of Engineering. Chemai Designation: Assistant Professor

Email id: dprakashstructural@gmail.com

Mobile No: 9677963503

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	Curriculum and Syllabi meets the present scenario	4
2.	The units in the syllabus are properly sequenced	1
3.	The allocation of the credits and its weightage to the course is balanced	5
4.	The courses have enhanced the knowledge and the technical skills	5
5.	The curriculum bridges the gap between the industries and institute	4
6.	The curriculum is offered with elective courses/ interdepartmental courses	4
7.	The curriculum is designed so as to enhance the employability skills/ entrepreneurship skills	4
8.	Inclusion of latest developments in the courses	5

Any other suggestions:				
Soffwares can and str deligh.	be included	cis	Aseisavic	analysis
3 str confic				

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EMPLOYER'S FEEDBACK ON CURRICULUM & SYLLABUS

Dear Employer,

Many graduates of our college are already working in your organization. We are thankful to you for providing them employment with your prestigious company/ organization. We shall be very much appreciate and grateful to you for sparing your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in future. Please fill in feedback form below and all information submitted here remains strictly confidential. It is used for quality evaluation purpose only.

Name of the Employer: Gonndang Prakasam

Organization: J. P. Builders, Krishnagin'
Present Position: Managing Director

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	The curriculum and syllabi match with the programme	4
2.	The courses are related to industry that are included in the programs	5
3.	The courses are related with the specialization streams	5
4.	The syllabus has good balance between theory and application:	5
5.	Incorporates technical and communication skills	5
6.	Imparts knowledge and skills required for the job market	4
7.	Curriculum develops innovative thinking	4
8.	Is the curriculum relevant for employability /makes the student competent	4

Any other suggestion								
Compaction	9	Roil	Can	Se	included	in	801	
mechanies								

Date: 25 -06.9017

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(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

EMPLOYER'S FEEDBACK ON CURRICULUM & SYLLABUS

Dear Employer,

Many graduates of our college are already working in your organization. We are thankful to you for providing them employment with your prestigious company/ organization. We shall be very much appreciate and grateful to you for sparing your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in future. Please fill in feedback form below and all information submitted here remains strictly confidential. It is used for quality evaluation purpose only.

Name of the Employer: Fr. R. Surdararaj

Organization: Ezhil Construction, Rarar

Present Position: Consulting Engineer a Structural Consultant

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	The curriculum and syllabi match with the programme	4
2.	The courses are related to industry that are included in the programs	5
3.	The courses are related with the specialization streams	5
4.	The syllabus has good balance between theory and application:	5
5.	Incorporates technical and communication skills	5
6.	Imparts knowledge and skills required for the job market	4
7.	Curriculum develops innovative thinking	5
8.	Is the curriculum relevant for employability /makes the student competent	5

Any other suggesti	ions:			
Structural	1 Drawing	Preparation	can be	added in the
Curnculum				

Date: 10-9-2016

(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

EMPLOYER'S FEEDBACK ON CURRICULUM & SYLLABUS

Dear Employer,

Many graduates of our college are already working in your organization. We are thankful to you for providing them employment with your prestigious company/ organization. We shall be very much appreciate and grateful to you for sparing your valuable time to fill up this feedback form. It will help us to improve the Institute further and give you better employees in future. Please fill in feedback form below and all information submitted here remains strictly confidential. It is used for quality evaluation purpose only.

Name of the Employer:

SA. Maroj kural

Organization: LAT Ecc. chennai

Present Position: Assisfant Engineer & Structural Consultant

*Note: (Use 5 Point Scale): Excellent- 5; Very good-4; Good-3; Fair-2; Poor-1

S.No.	Parameters	Rating
1.	The curriculum and syllabi match with the programme	5
2.	The courses are related to industry that are included in the programs	5
3.	The courses are related with the specialization streams	4
4.	The syllabus has good balance between theory and application:	5
5.	Incorporates technical and communication skills	4
6.	Imparts knowledge and skills required for the job market	4
7.	Curriculum develops innovative thinking	5
8.	Is the curriculum relevant for employability /makes the student competent	5

Any other suggestions:	1			
Recent Construction is construction Technic	Methodology wel Equipment	topics K	can be Practices	included

Date: 30. 08.2016



(Autonomous Institution)

(Approved by AICTE and Affiliated to Anna University)
(Accredited by National Board of Accreditation, New Delhi & NAAC (UGC) with 'A' Grade)

Paavai Nagar, NH - 7, PACHAL, NAMAKKAL - 637 018. Tamil Nadu

⊎ 04286-243038, 58,88 & 98 Fax: 04286-243068 Email: pecprincipal@paavai.edu.in websita: http://pec.paavai.edu.ii

Date: 24.05.2017

Minutes of the Board of Studies Meeting

Venue: Department of Civil Engineering

Date and Time: 24.05.2017, 10.00 am

Members Present

S.No	Name	Designation	Position in the Committee	College / University / Industry	Signature with Date
1.	Mr.P.Kalimuthu	Prof. & HoD Civil	Chairman	Paavai Engineering College, Namakkal.	Wiright.
2.	Dr.S.Amalraj	Professor, Centre for Environmental Studies	University Nominee	Anna University, Chennai.	(1) If
3.	Dr.R.Venkatasubramani	Professor/ Civil	Academic Expert	Dr.Mahalinga m College of Engineering and Technology, Coimbatore.	13 क्यों ती
4.	Dr.V.Rajkumar	Associate Professor / Civil	Academic Expert	Government College of Engineering, Salem.	1.00
5.	Mr.S.Pann¢rselvam	Managing Director	Industry Expert	Sri Venkateshwar a Engineering Contractor, Salem.	عداة
6.	Ms.N.Ganamanikamika	Teaching Fellow	Alumni	University College of Engineering, Tindivanam.	6 sylstr
7.	Dr.S.Sukumar	Dean/ Civil			Desta
8.	Mrs.A.Kalaivani	AP/Civil		Paaval	क्षेत्रपारी
9.	Mr.K.Vivek	AP/Civil	Members	Englocering College,	الميناه
10.	Mr.J.Doraikkannan	AP/Civil	•0	Namakkal.	2. 2 411/19
11.	Mr.P.Vignesh	AP/Civil			6000 191

Minutes of the Board of Studies Meeting

Venue: Department of Civil Engineering
Date and Time: 24.05.2017, 10.00 am

Minutes of the Third Board of Studies meeting is held on May 24th 2017 at 10.00 am in the Department of Civil Engineering, Paavai Engineering College, Namakkal 637018.

The following members were present

S.No	Name	Designation	Position in the Committee	College / University / Industry
1.	Mr.P.Kalimuthu	Prof. &HoD Civil	Chairman	Paavai Engineering College, Namakkal.
2.	Dr.S.Amalraj	Professor, Centre for Environmental Studies	University Nominee	Anna University, Chennai.
3.	Dr.R.Venkatasubramani	Professor/Civil	Academic Expert	Dr.Mahalingam College of Engineering and Technology, Coimbatore.
4.	Dr.V.Rajkumar	Associate Professor / Civil	Academic Expert	Government College of Engineering, Salem.
5.	Mr. S.Pannerselvam	Managing Director	Industry Expert	Sri Venkateshwara Engineering Contractor, Salem.
6.	Ms.N.Ganamanikarnika	Teaching Fellow	Alumni	University College of Engineering, Tindivanam.
7.	Dr.S.Sukumar	Dean/ Civil		
8.	Mrs.A.Kalaivani	AP/Civil		
9.	Mr.K.Vivek	AP/Civil	Members	Paavai Engineering College, Namakkal.
10.	Mr.J.Doraikkannan	AP/Civil		
11.	Mr.P.Vignesh	AP/Civil		

The following agenda are discussed and approved

- 1. Chairman BoS Introduced the members of the Board of Studies.
- 2. Chairman BoS briefed the members about the agenda.
 - i. Curriculum of B.E Civil Engineering for Regulation 2015
 - ii. Curriculum of B.E Civil Engineering for Regulation 2016
 - iii. Curriculum of B.E Civil Engineering for Candidates Admitted during 2017 and Onwards
 - iv. Curriculum and Syllabi for PG Structural Engineering 2016 (Both Full Time and Part time)
 - v. 5th and 6th semester syllabus for B.E Civil Engineering under Regulation 2015
 - vi. 3rd and 4th semester syllabus for B.E Civil Engineering under Regulation 2016
 - vii. Vision and Mission of Civil Engineering Department.
 - viii. PEO's, PO's and CO's and their Mappings.
 - 3. The following are the suggestions given by the members of Board of Studies.

UG Regulation 2015

V SEMESTER

- 1. Basic Structural Design II (Concrete)
 - The committee suggested to place the slab design in the II unit before design of beams.
- 2. Waste Water Engineering

The committee suggested to,

- In Unit II Sewer design, the topic Computer Applications can be included.
- Change the title of unit II as Sewer Design.
- Change the title of unit III as Primary Treatment of Sewage.

3. Soil Mechanics

The committee suggested to,

- Eliminate compaction topic in Unit III.
- Add More Reference Books.

4. Environmental Engineering Laboratory

The committee suggested to,

• Remove the Volatile solids and Spectrophotometer test.

5. Soil Mechanics Laboratory

The committee suggested to include specific gravity test and permeability test.

VI SEMESTER

1. Railways Airport and Harbour Engineering

 The committee suggested to change the title of unit II as Geometric design of railway tracks.

2. Design of Steel Structures

 The committee suggested to incorporate design of beams in unit IV in addition to plate girder.

3. Concrete Technology

 The committee suggested to include geo polymer concrete, Fiber reinforced concrete and self-compacting concrete in unit V.

4. Foundation Engineering

 The committee suggested to include Design of Combined footing, Raft footing and Mat footing.

5. Environmental and Irrigation Engineering Drawing

The committee suggested to include Rapid sand filter.

6. Survey Camp

The committee suggested to Remove Astronomical Survey.

UG Regulation 2016

 The committee suggested to Remove Ecological Engineering Elective and suggested to combine Hydrology and Water Resources Engineering.

- The committee suggested to change concrete technology paper to semester IV
- The committee suggested to combine surveying I and surveying II papers.
- The committee suggested to include construction techniques equipments and practices or advanced construction techniques.

UG - Regulation 2016 (For the candidates admitted during the academic year 2017-18)

The committee accepted the curriculum as such.

P.Kalimuthu

Professor and Head / Chairman - BoS (Civil)

1. 7.12/18 (P.KALIMOTIM)

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7. Maristin (s. sulcomark)

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