(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING ACTION TAKEN REPORT ON STAKE HOLDERS FEED BACK

#### Academic Year 2015-2016

Date: 21.7.2015

- 1. Feedback was collected.
- 2. The feedback was analysed and reviewed through Internal Committee.
- 3. The Proposed draft of syllabus was put forth to DAC. The Constructive suggestions were taken from the Stake holders feedback.
- 4. 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 Stake holders

S. No.	Stake Holders	No of feedback form received
1.	Students	62
2.	Teachers	20
3.	Alumni	30
4.	Employer	10

Name of the course	Recommended by	Recommendation	Action Taken
Students Feedback			
C Programming	MATHAN KUMAR.S	I Semester C Programming is vast. Reduce the content. And include 2 units for basics	Recommendation considered and forwarded to the approval of DAC
Web Technology	ARUNPRABU.S	Instead of "Web Technology" course any new course like cloud can be included.	Recommendation considered and forwarded to the approval of DAC
Soft Skills	AISWARYA M	Offer any of the soft skill course. Since its essential for Computer Science and Engineering	Planned to conduct value added courses in upcoming year
<b>Faculty Feedback</b>			
Elective Subject	MR.N.MAGENDIRAN	In 5th semester one elective course may be added instead of regular branch courses	Recommendation considered and forwarded to approval of DAC
Principles of programming language	MR.K.PRAKASH	Instead of principles of programming language any new course can be included	Recommendation considered and forwarded to the approval of DAC

Elective Subject	V.MAHESKUMAR	Semantic Web Remove Phase Of Ontology Learning	Recommendation considered and forwarded to approval of DAC
Alumni Feedback		The second secon	
Mini Project	VINOTHKUMAR D	Mini project can be included in 6th or 7th semester	Forwarded for the approval of DAC
Management Course	SUNDARAPANDIYAN S	Include one or two management related paper for the benefits of students.	Recommendation considered and forwarded to approval of DAC  Forwarded for the
Computer Networks	P.KARTHIKEYAN	The Content of Computer Networks can be reduced	approval of DAC
Employer Feedbac	k	A course on "Internet of	Course Included in R15
Internet of Things	SRINIVASA GOPALAN VIJAYAN	Things" can be included in the curriculum	and forward to approval of DAC
Case Studies	S.SUNDAR	Case studies may be included for M.E students	included as content beyond the syllabus in next academic year
System Software	RAJAGOPAL.R	Remove the topic ANSI C macro Language in system software	Recommendation considered and forwarded to approval of DAC

	•	Designation	Role	Signature
S.No	Name of the Member	HOD	Chairman/BOS	Japa
1	Dr.A.Suphalakshmi	ASP/CSE	Member	J. Yggbpanya
2	Mrs.J.Yogapriya Mr.N.Magendiran	ASP/CSE	Member	myst
3	Mr.M.I. ThariqHussan	ASP/CSE	Member	This has the
	Mr.K.Prakash	AP/CSE	Member	16. Andrew

HOD/CSE

PRINCIPAL

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Sit. A. SUPHA LAKSHMI, B.E., M.E., Ph.D.,
Professor & Head
Department of Computer Science and Engineering,
Patival Engineering College
(Autonomous)
181-44, Pachal (PO), Namakkal-637018



### (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

### STUDENTS FEEDBACK ON CURRICULUM & SYLLABUS

Name of the student	Hathankuman S	Reg.No	622114104032
Programme	BE- CSE	Academic year	2015-2016
Year of Study	II 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	4
2.	Appropriateness of the course content	3
3.	Adequacy of time for effective coverage of syllabus/ lab experiments	4
4.	Teachers informed about the expected competencies, course outcomes and programme outcomes	\$
5.	Quality of textbook / reference book / course material	3
6.	The electives offered are relevant to the technological advancements	3
7.	Syllabus develop necessary technical skills to face the industry needs	4
8.	The provision of learning resources in the library are adequate	4

Any other suggestions:  I somested C programming	ى'	Vayt	Reduce	the
antent and Include 2 units		لمهار د		

Date: 15- 7-15

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### (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

### STUDENTS FEEDBACK ON CURRICULUM & SYLLABUS

Name of the student	S. ARUN PRABU	Reg.No	622113104003
Programme	RE-CSE	Academic year	2015-2016
Year of Study	Tyen.		47.

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

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

Any other su	ggestions: Instrace	0)-	web	Tock	noleg	Y	course	any
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Date: 15 - 7 - 2015

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#### (Autonomous) NII 44, PACIIAL, NAMAKKAL-637018

### STUDENTS FEEDBACK ON CURRICULUM & SYLLABUS

Name of the student	AIS WARYA.M	Reg.No	622112104003
Programme	B.E(CSE)	Academic year	2015-2016
Year of Study	PAYEAR.		

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

S.No.	Parameters	Rating
L	Relevance of the course to the programme	5
2,	Appropriateness of the course content	U
3.	Adequacy of time for effective coverage of syllabus/ lab experiments	Ś
4.	Teachers informed about the expected competencies, course outcomes and programme outcomes	4
5.	Quality of textbook / reference book / course material	2
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	5

Offer any of the Soft Skill course

Date: 15/1/2015

Signature



#### (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

### TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Faculty	Mr. N.	Magendiran	Academic Year	2015 - 2016
Designation	ASP	CSE	Department	CSE

\*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	Le
3.	The course outcomes are clear and well defined	5.
4.	The course has good balance between theory and lab experiments	4
5.	The syllabus covers modern and advanced topics	5
6.	Adequacy of time for effective coverage of syllabus / lab experiments	7
7.	Sufficient number of prescribed books, reference books and e-resources are	
	available in the library	(f
8.	The curriculum ensures student participation in learning process	5

Any other suggestions:	5th Somes ere	one	elective	comse	may
	instand of		branch	Cours as .	
		=2			

Date: 12 07 - 2015

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### (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

## TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Faculty	Mr. K. promach	Academic Year	2015 - 2016
Designation	AP	Department	CSE

\*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	S
3.	The course outcomes are clear and well defined	4.
4.	The course has good balance between theory and lab experiments	5
5.	The syllabus covers modern and advanced topics	4
6.	Adequacy of time for effective coverage of syllabus / lab experiments	7
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	4

buter	*	principles	of	programming	
عس	new	Course	can be	included.	
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Date: 13 - 07-2015

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### (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

### TEACHER'S FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Faculty	V. Mahes Kuman	Academic Year	2015 - 2016
Designation	AP	Department	CSE

\*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	4
3.	The course outcomes are clear and well defined	5 1
4.	The course has good balance between theory and lab experiments	5
5.	The syllabus covers modern and advanced topics	L
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	Ę
8.	The curriculum ensures student participation in learning process	L.

Any other suggestions		web	Remove	phouses of	ontulogy
Ir	Sometic	W-0		•	,
learning.					
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Date: 14- 7- 2015

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### PAAVAI ENGINEERING COLLEGE

(Autonomous) NII 44, PACHAL, NAMAKKAL-637018

## ALUMNI FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Alumni:

VinothKumar. D

Branch and Year of completion:

2013

Organization with address:

DEVTSCH BANK

Designation:

ASSOCIATE

Email id:

Vinoth KDS @ Smail . Com.

Mobile No:

9686351437

\*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	3
3.	The allocation of the credits and its weightage to the course is balanced	4
4.	The courses have enhanced the knowledge and the technical skills	4
5.	The curriculum bridges the gap between the industries and institute	iq
6.	The curriculum is offered with elective courses/ interdepartmental courses	3
7.	The curriculum is designed so as to enhance the employability skills/	3
,	entrepreneurship skills	
8.	Inclusion of latest developments in the courses	4

Any other suggestions:

Include one or two management related

Papel In the benefits of Studenk.

7. Vinhky



#### (Autonomous) NH 44, PACHAL, NAMAKKAL-637018

### ALUMNI FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Alumni:

Sundara pundian S

Branch and Year of completion:

2014 - BE- CJE

Organization with address:

Standard chartered

Designation:

Land developed

Email id:

Sundaya pandian 2014 @ gmail. com.

Mobile No:

9629756095

\*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	3
4.	The courses have enhanced the knowledge and the technical skills	4
5.	The curriculum bridges the gap between the industries and institute	٦
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	Ч
	Inclusion of latest developments in the courses	4

Any other suggestions:	can	ье	included	in 6th	or ·	7 th sem
			1 2			

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(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

#### ALUMNI FEEDBACK ON CURRICULUM & SYLLABUS

Name of the Alumni: P. Karthikeyan

Branch and Year of completion: B. E & 2014

Organization with address: Shri Shivanantha Exports, Salem.

Designation: Manager

Email id: harthikeyan 410 Ogmail. com

Mobile No: 9965569159

\*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	u
3.	The allocation of the credits and its weightage to the course is balanced	3
4.	The courses have enhanced the knowledge and the technical skills	5
5.	The curriculum bridges the gap between the industries and institute	Li-
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	4
8.	Inclusion of latest developments in the courses	3

The content of compute wetworks
can be reduced

D. Karthelen.



#### (Autonomous) NII 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:
-------------	-----------

Stiriloga Gopalan Vijayan

Organization:

Concast India Engineering center chemai

Present Position:

stated bage Engineer, Loval 4

\*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	-
2.	The courses are related to industry that are included in the programs	4
3.	The courses are related with the specialization streams	1.
4.	The syllabus has good balance between theory and application:	1.
5.	Incorporates technical and communication skills	4
6.	Imparts knowledge and skills required for the job market	3
7.	Curriculum develops innovative thinking	3
8.	Is the curriculum relevant for employability /makes the student competent	3

Any other suggestions:

A course or Interest of Things can be included in the curriculum.

Date: 18-9-2015

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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	Em	plog	yer:
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S. Sunday

Organization:

Present Position:

Carres Net Technologiq

\*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	3
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	4
6.	Imparts knowledge and skills required for the job market	3
7.	Curriculum develops innovative thinking	2
8.	Is the curriculum relevant for employability /makes the student competent	4

Any other sugge	stions:	-					
	Coje	Studies	may	be	included	for	
M.E	Same	leuts.					

Date: 18 /7 /2015

(Autonomous) NH 44, PACHAL, NAMAKKAL-637018

#### EMPLOYER FEEDBACK ON CURRICULUM & SYLLABUS

Dear Employer,

Many graduates of our Department/ College are already working in your organization. We are thankful to you for providing them employment with your prestigious Company/ Organization. We shall very much appreciate and be grateful to you can spare some of 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 with latest and most accurate information. All information submitted here remains strictly confidential and is used for quality evaluation purpose only.

Name of the Employer: R. Rajagopal

Present Position: Mphasis, Bengalum

Organization: Cisco VOIP Engineer

How satisfied are you with your employee/s [our students] based on work performance in each of the areas	Rating
The curriculum and syllabi match with the programme	5
The courses are related to industry that are included in the program	4
The courses are related with the specialization streams	3
The syllabus has good balance between theory and application:	4
Incorporates technical and communication skills	5
Imparts knowledge and skills required for the job market	4
Curriculum develops innovative thinking	5
Is the curriculum relevant for employability /makes the student competent	3
	The curriculum and syllabi match with the programme  The courses are related to industry that are included in the program  The courses are related with the specialization streams  The syllabus has good balance between theory and application:  Incorporates technical and communication skills  Imparts knowledge and skills required for the job market  Curriculum develops innovative thinking

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

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Remove the hopic ANSI C Macio Language in system software.

Date: 15/7/2015

P. Signature



(Approved by AICTE, Accredited by NBA, New Delhi and Affiliated to Anna University)

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

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

Date: 22.07.2015

### Minutes of the Board of Studies Meeting

**Venue: Department of Computer Science Engineering** 

Date and Time: 22.07.2015, 10.00 am

#### Members present

S. No	Name	Designation	Position in the Committee	College / University / Industry	Signature with Date
1.	Dr.A.Suphalakshmi	HoD & Prof / CSE	Chairman	Paavai Engineering College	Marke
2.	Dr.S.Bose	Prof/CSE	University Nominee	Anna University, Chennai	13022021
3.	Dr.V.Vanitha	Prof/CSE	Academic Expert	Kumaraguru College of Technology, Coimbatore	Michael
4.	Dr.Prabha	Prof/CSE	Academic Expert	Sri Krishna College of Engineering and Technology, Coimbatore	P.anharille
5.	Mr.V.Minnal	Project Engineer	Industry Expert	Wipro Technologies, Bangalore	0.14 22 0
6.	Mr.M.Loganathan	Sr. Software Engineer	Alumni	Hexaware Technologies , Chennai	0 cale
7.	Mrs.J.Yogapriya	ASP/CSE			J. Vonto
8.	Mr.N.Magendiran	ASP/CSE			Hyling 115
9.	Mr.M.I.Thariq Hussan	ASP/CSE	Member	Paavai Engineering College	10 ( sel 1916
10.	Mr.K.Prakash	AP/CSE			Top tites
11.	Mr.M.Sivaganesh	, AP/CSE			y. J.

- 1. Vice Principal, Dr. Prem Kumar welcomed the committee members for the first meeting of Board of Studies.(BoS)
- 2. Chairman of BoS introduced the members of the BoS.
- 3. Member of BoS briefed the committee about CSE department insights
- 4. Chairman, BoS briefed about curriculum structure and syllabi for the batches of students admitted in 2015-2016( 1<sup>st</sup> and 2<sup>nd</sup> semester) under 2015 regulation.
- 5. The following are the suggestions given by the members of the Board of Studies:  $2^{nd}$  semester:
  - The members of the board suggested "Data Structures and Algorithms "using C instead of "Data Structures and OOPs" and recommended to include OOPs using C++ in the Third Semester.
- 6. Chairman, BoS briefed the members about M.E Computer Science and Engineering curriculum structure and syllabi (1 st and 2<sup>nd</sup> semesters) of 2015 regulation.

#### 1 st semester:

The BoS members

- Recommended the subject named "Next Generation Networks "instead of Network design.
- Appreciated for keeping "Machine Learning Techniques" subject as it is essential for research and industry.

#### 2<sup>nd</sup> semester:

- Recommended the subject "Data Visualization techniques" "to be included in Elective I instead of Elective III.
- Recommended to include the subject "Informal retrieval" in Elective II.
- Recommended the subject "Big data analytics" instead of Principles of Programming Languages.
- No change in the following subjects.
  - i. Advanced database and information systems
  - ii. Soft computing techniques
  - iii. Advanced operating systems

#### Part Time:

- Instructed that number of credit points should be less than regular students.
- 7. Recommended suggesting standard author textbooks.
- 8. Suggested verifying and updating the recent edition of available Text books, Reference books and WEB URLs for all the subjects.
- 9. Advised to analyze whether the updated syllabus can be taught within the stipulated number of hours.
- 10. Advised to ensure that UG subjects should not be reflected in the PG subjects.

Dr.A.Suphalakshmi

Professor and Head / Chairman - BoS (CSE)