

## SARASWATI Education Society's SARASWATI College of Engineering

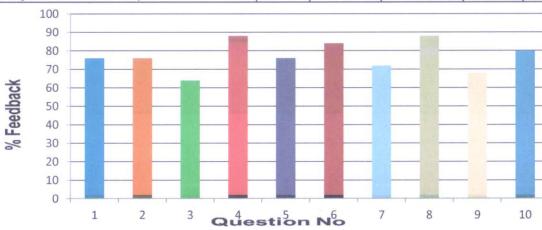
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## **Department of Computer Engineering**

Academic Year:2017-2018

SEM:HI

	SEM:III					20		
	Teacher Fee	dback or	Curriculum					
	No of Respon	ses = 05						
		Q	Prof. Monali D	Prof. Hemlata G	Prof. Priti S	Dr.Arti S	Prof. Sujata B	Feedback
Q1	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.	1	3	4	5	3	4	76
Q2	Objectives of the syllabi are well defined and clear to teachers and students.	2	4	3	3	4	5	76
Q3	The depth of the course content is adequate to have significant learning outcomes.	3	3	4	3	3	3	64
Q4	The Modules/section in the syllabus are properly sequenced	4	5	4	4	4	5	88
Q5	Difficulty level of the syllabus contents of the course is as per understanding level of all (slow and advance) learners.	5	3	4	4	4	4	76
Q6	The practical's/Tutorials enable to develop experimental, design, problem solving and analysis skills of the students	6	4	4	4	4	5	84
Q7	The curriculum has good balance between theory and Lab.	7	5	3	3	3	4	72
Q8	The pre-requisite courses and follow-on courses are taken care in the course.	8	4	4	5	5	4	88
Q9	The books prescribed/listed as reference materials are relevant and updated.	9	3	3	3	4	4	68
Q10	Syllabus creates interest to pursue higher studies/research in the particular course	10	4	4	4	4	4	80



HOD

Head of Department Computer Engg. PRINCIPAL



# SARASWATI College of Engineering

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Kharghar, Navi Mumbai - 410 210.

# **Department: Computer Engineering Action Taken Report**

Action taken report on Feedback received from the Students in Academic Year 2017-2018.

SEM: III

Year: SE

Sr. No.	Program	Course	Feedback received	Action Taken with supporting document
1	Computer Engineering	Data Structure	Most of the students are satisfied about the course content goes well with the CO'S.	Students encouraged for NPTEL, Poster presentation 1.https://nptel.ac.in/courses/106106127
2	Computer Engineering	Digital Logic and Computer Architecture	Most of the students are satisfied about the course content goes well with the CO'S.  Students asked for more value-added material	Faculty provided some value-added material https://www.youtube.com/watch?v=O0gtKDu_cJc&list=PLxCzCOWd7aiGmXg4NoX6R31AsC5LeCPHe
3	Computer Engineering	Java Technology	Students requested Session on Java Technology	As requested by students Java Technology International Seminar conducted on 13/09/2017

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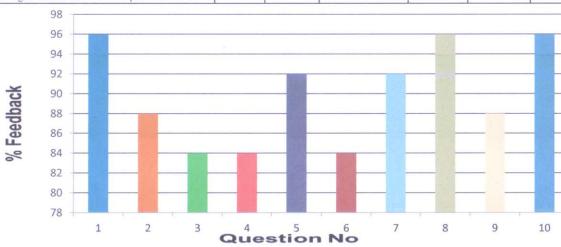


### College of Engineering

### **Department of Computer Engineering**

Academic Year:2017-2018

	SEM:IV	SEM:IV Class: S.E								
	T	eacher Fe	edback on C	urriculum						
	No of Re	No of Responses = 06								
		Q	Prof. Arti G	Prof. Dhananjay W	Prof. Rina B	Prof.Sujata B	Prof Deepa I	Prof. Rashmi F	Feedback	
Q1	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.	1	4	4	4	4	4	4	96	
Q2	Objectives of the syllabi are well defined and clear to teachers and students.	2	4	4	4	.3	3	4	88	
Q3	The depth of the course content is adequate to have significant learning outcomes.	3	4	4	4	4	3	2	84	
Q4	The Modules/section in the syllabus are properly sequenced	4	4	4	4	3	4	2	84	
Q5	Difficulty level of the syllabus contents of the course is as per understanding level of all (slow and advance) learners.	5	4	3	4	4	4	4	92	
Q6	The practical's/Tutorials enable to develop experimental, design, problem solving and analysis skills of the students	6	4	4	4	3	4	2	84	
Q7	The curriculum has good balance between theory and Lab.	7	4	3	4	4	4	4	92	
Q8	The pre-requisite courses and follow-on courses are taken care in the course.	8	4	4	4	4	4	4	96	
Q9	The books prescribed/listed as reference materials are relevant and updated.	9	5	4	3	4	4	2	88	
Q10	Syllabus creates interest to pursue higher studies/research in the particular course	10	4	4	4	4	4	4	96	



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# **Department: Computer Engineering**Action Taken Report

Action taken report on Feedback received from the Students in Academic Year 2017-2018.

SEM: IV

Year: SE

Sr. No	Program	Course	Feedback received	Action Taken with supporting document				
1	Computer Engineerin g	Operatin g System	Most of the students are satisfied about the course content goes well with the CO'S.	1. Students encouraged for NPTEL, Poster presentationhttps://nptel.ac.in/courses/10 6106144				
			Students asked for more value-added material	2.Faculty provided some value-added material <a href="https://www.youtube.com/watch?v=MR2">https://www.youtube.com/watch?v=MR2</a>				

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Head of Department Computer Engg. Principal

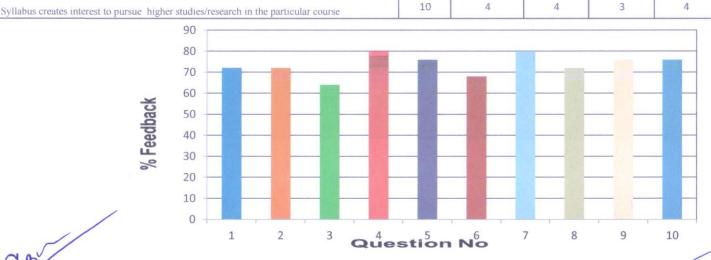


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## Department of Computer Engineering

	Academic	Year:20	17-2018					
	SEM:V			Class: T.E				
	Teacher Feed	back on (	Curriculum					
	No of Respons	ses = 05						
		Q	Prof. Suhasini P	Prof. Amit G	Prof. Deepa F	Prof.Bharti J	Prof. Seema	Feedback
	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.	1	3	4	3	4	4	72
	Objectives of the syllabi are well defined and clear to teachers and students.	2	4	4	3	4	3	72
Ī	The depth of the course content is adequate to have significant learning outcomes.	3	3	3	4	3	3	64
	The Modules/section in the syllabus are properly sequenced	4	4	4	4	4	4	80
	Difficulty level of the syllabus contents of the course is as per understanding level of all (slow and advance) learners.	5	5	3	3	4	4	76
	The practical's/Tutorials enable to develop experimental, design, problem solving and analysis skills of the students	6	4	3	3	3	4	68
Ī	The curriculum has good balance between theory and Lab.	7	5	3	4	4	4	80
Ī	The pre-requisite courses and follow-on courses are taken care in the course.	8	4	4	3	3	4	72
	The books prescribed/listed as reference materials are relevant and updated.	9	4	3	4	4	4	76



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Computer Engl.

Q3

Q7

Q8

Q9

Q10

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76

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Saraswati College of Engineering Kharghan Landau dai-410210



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# Department: Computer Engineering Action Taken Report

Action taken report on Feedback received from the Students in Academic Year 2017-2018.

SEM: V

Year: TE

Sr. No	Program	Course	Feedback received	Action Taken with supporting document
1	Computer Engineering	Computer Network	Most of the students are satisfied about the course content goes well with the CO'S.  Students requested additional video information	1. Students encouraged for NPTEL, Poster presentation 1. https://nptel.ac.in/courses/10610 5183 2. Faculty provided videos related to subject 1. https://www.youtube.com/watc h?v=bxS_G4nZPYo&t=1279s
2	Computer Engineering	Python	Students requested Workshop on Python	As requested by students Python Workshop conducted on 28/07/2017
3	Computer Engineering	Machine Learning	Students requested Session on Machine Learning	As requested by students Machine Learning International Seminar conducted on 08/09/2017

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Head of Department Computer Engg.

Principal

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## Department of Computer Engineering

	Acaden	nic Year:2017-2018	
SEM:VI		Class: T.E	

		Teacher F	eedback on Cu	rriculum					1
	No of R	No of Responses = 06							
		Q	Prof. Sweta T	Prof. Dhananjay W	Prof. Rina B	Prof.Sujata B	Dr. Bharti J	Prof Madhuri	[ Feedbac
Q1	syllabus is sufficient to bridge the gap between industry standards /current global cenarios and academics.		5	2	4	3	4	5	92
Q2	Objectives of the syllabi are well defined and clear to teachers and students.	2	5	3	5	. 4	3	4	96
Q3	The depth of the course content is adequate to have significant learning outcomes.	3	4	4	4	4	3	4	92
Q4	The Modules/section in the syllabus are properly sequenced	4	4	4	4	3	4	5	96
Q5	Difficulty level of the syllabus contents of the course is as per understanding level of all (slow and advance) learners.	5	5	3	4	4	3	4	92
Q6	The practical's/Tutorials enable to develop experimental, design, problem solving and analysis skills of the students	6	4	4	5	3	4	4	96
Q7	The curriculum has good balance between theory and Lab.	7	4	3	4	4	4	4	92
Q8	The pre-requisite courses and follow-on courses are taken care in the course.	8	5	3	3	3	5	5	96
Q9	The books prescribed/listed as reference materials are relevant and updated.	9	4	4	4	3	4	4	92
Q10	Syllabus creates interest to pursue higher studies/research in the particular course	10	4	3	5	4	4	4	96

% Feedback Question No 

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# **Department: Computer Engineering**

## **Action Taken Report**

Action taken report on Feedback received from the Students in Academic Year 2017-2018.

SEM: VI

Year: TE

Sr. No	Program	Course	Feedback received	Action Taken with supporting document
1	Computer Engineering	Software Engineering	Most of the students are satisfied about the course content goes well with the CO'S.	1.Students encouraged for NPTEL, Poster presentation https://nptel.ac.in/courses/1061010 61
			Students asked for more value-added material	2.Faculty provided some value- added material https://www.youtube.com/watch?v =sB2iQSvrcG0&t=46s

**Head of Department** Computer Engg.

Principal

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# SARASWATI Education Society's SARASWATI College of Engineering

### **Department of Computer Engineering**

Academic Year:2017-2018

	SEM:VII			Class: B.E				
	Teacher F	eedback o	on Curriculum					
	No of Resp							
		Q	Prof. Monali D	Prof. Hemlata G	Prof. Priti S	Dr.Arti S	Prof. Sujata B	Feedback
Q1	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.	1	3	4	,5	3	4	76
Q2	Objectives of the syllabi are well defined and clear to teachers and students.	2	4	3	3	4	5	76
Q3	The depth of the course content is adequate to have significant learning outcomes.	3	3	4	3	3	3	64
Q4	The Modules/section in the syllabus are properly sequenced	4	5	4	4	4	5	88
Q5	Difficulty level of the syllabus contents of the course is as per understanding level of all (slow and advance) learners.	5	3	4	4	4	4	76
Q6	The practical's/Tutorials enable to develop experimental, design, problem solving and analysis skills of the students	6	4	4	4	4	5	84
Q7	The curriculum has good balance between theory and Lab.	7	5	3	3	3	4	72
Q8	The pre-requisite courses and follow-on courses are taken care in the course.	8	4	4	5	5	4	88
Q9	The books prescribed/listed as reference materials are relevant and updated.	9	3	3	3	4	4	68
Q10	Syllabus creates interest to pursue higher studies/research in the particular course	10	4	4	4	4	4	80

100 90 80 70 60 50 40 20 10 0 1 2 3 Question No 7 8 9 10

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## **Department: Computer Engineering**

## **Action Taken Report**

Action taken report on Feedback received from the Students in Academic Year 2017-2018.

SEM: VII

Year: BE

Sr. No	Program	Course	Action Taken with supporting document			
1	Computer Engineering	Artificial Intelligence and Soft Computing	Most of the students are satisfied about the course content goes well with the CO'S.  Students requested additional video information	Students encouraged for NPTEL, Poster presentation <a href="https://nptel.ac.in/courses/106106">https://nptel.ac.in/courses/106106</a> Saculty provided videos related to subject      1. <a href="https://www.youtube.com/watch?v=SN2BZswEWUA">https://www.youtube.com/watch?v=SN2BZswEWUA</a>		

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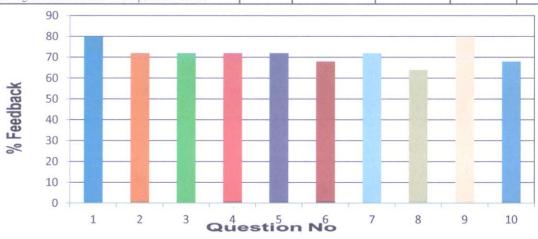
Head of Department Computer Engg. Principal

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Kharghar, Navi Mumbai-418218



### **Department of Computer Engineering** Academic Year:2017-2018

	SEM:VIII			Class: B.E				
	Teacher	Feedbac	k on Curriculum					
	No of Res	ponses =	05					
		Q	Prof. Dhanraj W	Prof. Monali D	Prof. Suhasini	Prof.Arti G	Prof Madhuri D	Feedback
Q1	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.	1	5	3	4	4	4	80
Q2	Objectives of the syllabi are well defined and clear to teachers and students.	2	4	4	3	4	3	72
Q3	The depth of the course content is adequate to have significant learning outcomes.	3	3	4	4	3	4	72
Q4	The Modules/section in the syllabus are properly sequenced	4	4	3	3	4	4	72
Q5	Difficulty level of the syllabus contents of the course is as per understanding level of all (slow and advance) learners.	5	3	4	4	4	3	72
Q6	The practical's/Tutorials enable to develop experimental, design, problem solving and analysis skills of the students	6	2	4	3	4	4	68
Q7	The curriculum has good balance between theory and Lab.	7	4	3	4	3	4	72
Q8	The pre-requisite courses and follow-on courses are taken care in the course.	8	3	4	3	3	3	64
Q9	The books prescribed/listed as reference materials are relevant and updated.	9	4	4	4	4	4	80
Q10	Syllabus creates interest to pursue higher studies/research in the particular course	10	3	3	3	4	4	68



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# **Department: Computer Engineering**

## **Action Taken Report**

Action taken report on Feedback received from the Students in Academic Year 2017-2018.

SEM: VIII

Year: BE

Sr. No	Program	Course	Feedback received	Action Taken with supporting document				
1	Computer Engineering	Human Machine Interaction	Most of the students are satisfied about the course content goes well with the CO'S.	1.Students encouraged for NPTEL, Poster presentation 1.https://nptel.ac.in/courses/106 106177				
			Students asked for more value-added material	2.Faculty provided some value- added material https://www.youtube.com/watc h?v=C_AsBA0oHlE&t=118s				

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### DEPARTMENT OF COMPUTER ENGINEERING

# Action taken based on feedback from students Academic year 2017-2018

Summary of the feedback received from faculty members on the syllabus

Based on the feedback collected from the faculty members on the syllabus following observations were found.

- Students encouraged for NPTEL, Poster presentation
- Faculty provided some value-added material
- As requested by students Java Technology International Seminar conducted
- As requested by students Python Workshop was conducted
- As requested by students Machine Learning International Seminar was conducted

• Faculty provided videos related to subject

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# SARAS\ (TI College of Engineering

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DATE:- 11/10/2017

### **DEPARTMENT OF COMPUTER ENGINEERING**

FEEDBACK ANALYSIS REPORT | Academic Year 2017-18)

FEEDBACK ANALISIS REPORT						Academ	- 143/				
SR NO.	NAME	F1(TH)	F1(TH)	F2(TH)	F2(TH)	F2(PR)	F2(PR)	TOTAL	X	Y = X - 4.05	Z=Y*Y
1	Dr. Bharti Joshi	4.32		3.83				8.15	4.075	0.025	0.001
2	Deepa Parasar	4.51		4.61		4.28		13.4	4.4667	0.41667	0.174
3	Arti K. Gore					3.6	4	7.6	3.8	-0.25	0.063
4	Madhuri Dalal	4.27		4.22		3.69		12.18	4.06	0.01	0.000
5	Sujata Bhairanallykar	4.15		4.14		4.14		12.43	4.1433	0.09333	0.009
	Monali Deshmukh	4.42		4.27		4.06	3.84	16.59	4.1475	0.0975	0.010
	Suhasini Parvatikar	4.22		4.43		4.21	4.09	16.95	4.2375	0.1875	0.035
	Rina Bora	4.02	3.88	3.87	3.82	3.8		19.39	3.878	-0.172	0.030
	Dhanraj Walunj	4.55		4.61		4.44		13.6	4.5333	0.48333	0.234
$\overline{}$	Amee Upadhyay	3.74		3.9		4.11	4.03	15.78	3.945	-0.105	0.011
$\rightarrow$	Hemalata Gosavi	4.11		4.58		4.37	4.53	17.59	4.3975	0.3475	0.121
$\longrightarrow$	Amit Gawade	4.38		3.82		3.69	3.61	15.5	3.875	-0.175	0.031
	Sneha Jondhale	3.63		4.33				7.96	3.98	-0.07	0.005
	Alka Purohit	3.9		3.95				7.85	3.925	-0.125	0.016
	Preeti Suresh	3.66		3.96		3.81	3.77	15.2	3.8	-0.25	0.063
	Titu Titu	3.34		3.65		3.92		10.91	3.6367	-0.41333	0.171
Total (∑Z)									0.96968053		

Mean Feedback =4.05

 $SD = \sqrt{(\sum Z/n)} = \sqrt{0.9696/16}$ 

 $SD = \sqrt{0.0606}$ 

SD = 0.2461

H.O.D.

**AVG TOTAL F1(TH)** 65.1 4.06875 F2(TH) 65.99 4.0975 79.99 3.9995 F2(PR) **TOTAL** 12.1658 4.06 Average Feedback of Dept.

**Academic Coordinator** 

Academic Dean

# SARASWATI College of Engineering

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DATE:-30/4/2018

# ACADEMIC YEAR 2017-18(EVEN SEM) DEPARTMENT OF COMPUTER ENGINEERING FEEDBACK ANALYSIS REPORT

SR NO.	NAME	FI(TH)	FI(TH)	F2(TH)	F2(TH)	F1(PR)	F2(PR)	TOTAL	X	Y=X-4.32	Z=Y*Y
1	Dr. Bharti Joshi	4.32	0	4.36	0	0	0	8.68	4.34	0.02	0.0004
2	Mrs. Deepa Parasar	4.31	0	4.54	0	4.47	0	13.32	4.44	0.12	0.0144
3	Ms. Madhuri Dalal	4.27	0	4.45	0	4.19	0	12.91	4.3033	-0.01667	0.000277778
4	Prof. Sujata Bhairnallykar	4.28	0	4.52	0	4.23	0	13.03	4.3433	0.023333	0.000544444
5	Prof. Monali Deshmukh	4.32	0	4.68	0	4.18	4.18	17.36	4.34	0.02	0.0004
6	Ms. Suhasini Parvatikar	4.61	0	4.57	0	4.47	0	13.65	4.55	0.23	0.0529
7	Ms. Rina Bora	4.02	0	4.43	0	4.4	4.47	17.32	4.33	0.01	1E-04
	Mr. Dhanraj Walunj	4.25	4.5	4	4.1	4.3	4.3	25.45	4.2417	-0.07833	0.006136111
9	Prof. Hemalata Gosavi	4.57	0	4.72	0	4.61	4.61	18.51	4.6275	0.3075	0.09455625
10	Mr. Amit Gawade	4.39	0	4.38	0	4.1	4	16.87	4.2175	-0.1025	0.01050625
11	Mr. Sushant Kambale	4.1	0	4.28	0	4.52	4.5	17.4	4.35	0.03	0.0009
12	Prof. Bhagyashree Sonawale	4.19	0	4.17	0	4.2	4.2	16.76	4.19	-0.13	0.0169
13	Ms. Saima Sayyad	3.9	0	4.52	0	0	0	8.42	4.21	-0.11	0.0121
14	Ms. Anuja Naik	3.68	0	4.27	0	0	0	7.95	3.975	-0.345	0.119025
15	Ms. Shweta Thakur	3.9	0	4.1	0	0	0	8	4	-0.32	0.1024
Total (∑Z)									0.431545833		

 $SD = \sqrt{\sum Z/n} = \sqrt{.431545/15}$ 

 $SD = \sqrt{0.0287696}$ 

SD = 0.1696

**Academic Coordinator** 

XC HOD

Academic Dean

Principal