



# DHANEKULA INSTITUTE OF ENGINEERING & TECHNOLOGY

(Approved by AICTE, Affiliated by JNTU, Kakinada)

GANGURU :: VIJAYAWADA – 521 139

## Department of Computer Science & Engineering

### FEEDBACK FROM ALUMNI

### PO MAPPING WITH QUESTION ATTAINMENT

Academic Year: **2019-20**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT
Q1	3	3													2.18
Q2								2		3		3	3	2	2.09
Q3			2		3										2.36
Q4						3	2	3	3	3	1				1.82
Q5				3								3			2.09
Q6												3			2.18
Q7							3								2
Q8						2					3				2.27
Q9													3		2.18
Q10												3			2
LEVEL OF MAPPING	3	3	2	3	3	3	3	3	3	3	2	3	3	2	

### PO ATTAINMENT

Academic Year: **2019-20**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT
Q1	2.18	2.18													2.18
Q2								1.39		2.09		2.09	2.09	1.39	2.09
Q3			1.57		2.36										2.36
Q4						1.82	1.21	1.82	1.82	1.82	0.61				1.82
Q5				2.09								2.09			2.09
Q6												2.18			2.18
Q7							2								2
Q8						1.51					2.27				2.27
Q9													2.18		2.18
Q10												2			2
Average Attainment	2.18	2.18	1.57	2.09	2.36	1.665	1.605	1.605	1.82	1.955	1.44	2.09	2.135	1.39	

Alumni Committee Member

HOD



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## Department of Computer Science & Engineering

### FEEDBACK FROM ALUMNI

#### ANALYSIS SUMMARY

Academic Year: **2019-20**

S. No	1	2	3	4	5	6	7	8	9	10
1	3	3	3	2	3	3	3	3	3	3
2	2	2	2	3	3	3	3	3	2	2
3	3	3	3	1	3	3	2	2	3	3
4	2	1	3	2	2	1	2	2	2	1
5	2	2	3	1	2	2	3	3	2	2
6	2	2	2	2	1	2	1	2	2	2
7	2	2	2	2	2	2	2	3	2	2
8	1	2	1	1	1	1	1	2	2	2
9	2	2	3	3	2	1	2	2	2	1
10	2	1	2	1	3	3	1	2	2	2
11	3	3	2	2	1	3	2	1	2	2

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## Department of Computer Science & Engineering

### FEEDBACK FROM ALUMNI ANALYSIS SUMMARY

Academic Year: **2019-20**

**Points: 3: Excellent 2: Very good**

**1: Satisfactory**

Please rate for the following attributes		3	2	1	Justification
1	Now are you able to imply and analyze a problem assigned to you by using the knowledge gained during the Program?	3	7	1	2.18
2	Provided Training/Career Guidance Programs in DIET are useful to you now.	3	6	2	2.09
3	Are you able to apply recent tools to justify the impact in problem solution which you learnt in your Program?	5	5	1	2.36
4	Have you got encouragement by participating Co-curricular/Extra Curricular (workshops//NSS/Sports)?	2	5	4	1.82
5	Up to what extent Laboratory, Library facilities enhanced your learning capability in aspects of engineering trends.	4	4	3	2.09
6	How do you rate the recent developments in DIET?	5	3	3	2.18
7	Did you acquire Knowledge regarding Environmental Sustainability during the course?	3	5	3	2
8	Activities of department wise Alumni associations step in the right direction.	4	6	1	2.27
9	Did DIET Activities enrich your ability of life long learning Skills?	2	9	0	2.18
10.	The department administration should take initiative to efficiently enroll and strengthen the alumni-association.	2	7	2	2

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**Department of Computer Science & Engineering**

**FEEDBACK FROM ALUMNI**  
**ANALYSIS SUMMARY**

Academic Year: **2019-20**

Please rate for the following attributes		3 Point	Percentage
1	Now are you able to imply and analyze a problem assigned to you by using the knowledge gained during the Program?	72.73	2.18
2	Provided Training/Career Guidance Programs in DIET are useful to you now.	69.7	2.09
3	Are you able to apply recent tools to justify the impact in problem solution which you learnt in your Program?	78.79	2.36
4	Have you got encouragement by participating Co-curricular/Extra Curricular (workshops//NSS/Sports)?	60.61	1.82
5	Up to what extent Laboratory, Library facilities enhanced your learning capability in aspects of engineering trends.	69.7	2.09
6	How do you rate the recent developments in DIET?	72.73	2.18
7	Did you acquire Knowledge regarding Environmental Sustainability during the course?	66.67	2
8	Activities of department wise Alumni associations step in the right direction.	75.76	2.27
9	Did DIET Activities enrich your ability of life long learning Skills?	72.73	2.18
10.	The department administration should take initiative to efficiently enroll and strengthen the alumni-association.	66.67	2

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## FEEDBACK FROM ALUMNI SUGGESTIONS

Academic Year: **2019-20**

S. No	Suggestions	Action Plan	Execution Details
1	Provide hands on training on latest computer science trends to students	Informed to ITC Coordinator for action	Planning for more workshops on latest computer science topics in association with APSSDC and certification programs from IIT Bombay spoken tutorial
2	Should take students to Industrial visits and tours	Informed to IIPC coordinator for necessary action	Planning for more industrial visits as IIPC is signing for more MOUs with companies
3	MOU`s with companies will help students	Informed to IIPC and ITC coordinators for necessary actions	Planning to sign more number of MOU`s in order to conduct training programs, Industrial Visits and Guest Lectures
4	Internships should be encouraged	Informed to IIPC for action	Already having a policy of "mandatory to students to do at least 2 internships in an academic year " and still Planning to encourage students to do internships

Alumni Committee Member

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GANGURU :: VIJAYAWADA – 521 139

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### FEEDBACK FROM PARENT

### PO MAPPING WITH QUESTION ATTAINMENT

Academic Year: **2019-20**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO 0	PO11	PO12	PSO1	PSO2	ATTAINMENT
Q1	3	3	3	3	3	2	2	3	2	3	3	3	3	3	2.49
Q2	3	3	3	3											2.48
Q3												3	3	2	2.65
Q4															2.64
Q5				2	3									3	2.71
Q6						3	3	3	3	3					2.55
Q7								3		3		3	3	3	2.52
Q8															2.58
Q9								3							2.59
Q10															2.61
Q11										3					2.45
Q12											3				2.46
Q13												3			2.6
Q14													3	2	2.47
<b>LEVEL OF MAPPING</b>	3	3	3	3	3	3	3	3	3	3	3	3	3	3	

### PO ATTAINMENT

Academic Year: **2019-20**

	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2	ATTAINMENT
Q1	2.49	2.49	2.49	2.49	2.49	1.66	1.66	2.49	1.66	2.49	2.49	2.49	2.49	2.49	2.49
Q2	2.48	2.48	2.48	2.48											2.48
Q3												2.65	2.65	1.65	2.65
Q4															2.64
Q5				1.81	2.71									2.71	2.71
Q6						2.55	2.55	2.55	2.55	2.55					2.55
Q7								2.52		2.52		2.52	2.52	2.52	2.52
Q8															2.58
Q9								2.59							2.59
Q10															2.61
Q11										2.45					2.45
Q12											2.46				2.46
Q13												2.6			2.6
Q14													2.47	1.65	2.47
<b>Average Attainment</b>	2.49	2.48	2.65	2.64	2.71	2.55	2.52	2.58	2.59	2.61	2.45	2.46	2.6	2.47	

Dept. Alumni Committee Member

HOD, CSE



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GANGURU :: VIJAYAWADA – 521 139

## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### FEEDBACK FROM PARENT

#### ANALYSIS SUMMARY

Academic Year:2019 – 20

S. No	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15
1	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
2	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
3	3	2	3	3	3	3	1	2	2	2	3	3	3	1	3
4	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
5	3	3	3	3	3	3	3	3	2	2	3	3	3	3	2
6	3	2	3	3	3	3	2	3	3	3	2	1	2	3	3
7	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
8	2	3	3	2	3	3	2	3	2	3	3	3	3	3	3
9	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
10	3	2	3	3	3	3	2	3	3	3	3	3	2	3	2
11	2	2	3	3	3	2	3	3	3	3	2	2	2	3	3
12	3	2	3	3	3	3	2	3	3	3	2	2	2	2	3
13	3	3	2	3	3	2	2	3	2	3	2	3	2	2	3
14	3	3	3	3	3	2	3	2	3	3	3	3	3	3	3
15	3	3	2	3	2	3	3	2	2	3	3	3	2	2	3
16	3	3	3	3	3	3	3	3	3	3	2	3	3	3	3
17	2	3	3	2	3	3	3	3	3	3	2	3	3	3	3
18	2	3	3	3	3	3	2	2	2	2	2	2	2	2	2
19	3	3	3	3	3	2	3	2	3	3	3	3	3	3	2
20	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
21	2	2	3	3	3	3	2	3	2	3	3	3	3	3	3
22	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
23	3	3	3	3	3	3	1	3	1	3	3	2	3	3	2
24	2	2	2	2	2	3	2	3	2	2	2	2	3	3	3
25	2	2	2	2	3	2	2	2	2	2	2	2	2	2	2
26	1	2	3	3	3	3	1	2	3	3	3	3	3	3	3
27	2	2	3	2	2	2	2	2	3	3	3	2	3	3	3



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28	2	2	2	2	2	2	2	2	2	2	2	2	2	2	2
29	2	3	3	3	3	3	2	2	3	2	3	3	2	2	2
30	2	2	3	3	2	3	2	2	3	2	3	2	3	2	3
31	2	3	3	2	3	3	3	2	3	2	3	3	3	3	2
32	3	2	3	3	3	3	3	2	3	2	2	2	3	2	2
33	3	3	2	3	3	2	3	2	3	3	2	3	3	3	3
34	2	1	3	3	3	3	3	3	3	3	3	3	3	3	3
35	2	3	3	3	3	3	2	2	2	2	2	2	3	3	3
36	3	2	3	3	2	3	2	3	2	3	2	3	2	3	2
37	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
38	2	2	2	2	3	3	1	2	3	3	2	2	3	2	2
39	2	3	3	3	3	3	3	2	3	2	3	3	3	2	3
40	2	3	3	2	3	2	2	3	2	2	3	2	3	1	2
41	3	3	3	3	3	2	2	3	3	3	2	1	3	3	3
42	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
43	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
44	2	2	3	3	3	2	2	3	3	3	2	2	2	2	3
45	3	1	3	3	3	3	3	3	3	3	2	1	2	1	3
46	2	3	1	2	3	2	2	1	2	3	1	2	1	2	3
47	2	3	2	3	3	3	2	3	2	1	3	2	3	2	3
48	2	3	3	3	3	2	3	3	3	3	2	3	3	3	3
49	2	1	2	2	2	2	2	3	2	3	1	1	1	2	2
50	3	2	3	3	2	3	3	3	3	3	2	2	2	3	3
51	2	1	2	1	2	1	2	3	2	3	2	1	2	1	2
52	2	2	2	2	2	2	1	2	3	1	2	3	1	2	3
53	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
54	3	3	3	2	2	2	3	3	3	3	3	3	3	3	3
55	2	2	2	2	2	1	2	3	2	2	2	1	3	2	2
56	2	2	2	3	2	2	2	3	3	3	3	2	3	2	2
57	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
58	3	2	3	3	3	3	3	3	3	3	3	3	3	3	3
59	3	2	2	2	3	2	3	2	3	3	2	2	3	3	2



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60	1	2	1	2	3	1	3	2	2	3	3	3	2	2	3
61	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
62	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
63	3	2	2	2	2	2	3	2	2	2	2	1	2	2	3
64	2	2	2	1	2	1	3	3	2	1	1	3	1	1	2
65	2	3	2	2	1	1	2	2	1	2	1	1	3	1	3
66	1	1	1	1	1	1	1	1	1	1	1	2	1	1	1
67	2	2	2	2	3	3	3	1	3	3	2	2	3	2	2
68	3	3	3	3	3	2	3	2	3	2	3	3	2	2	3
69	3	3	2	2	3	3	3	3	3	3	3	3	3	3	3
70	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
71	2	2	3	2	2	3	2	3	2	3	3	2	2	2	3
72	3	2	3	3	3	3	3	3	3	3	3	3	3	2	2
73	3	3	3	3	3	3	3	3	3	3	3	3	3	3	3
74	3	3	3	3	3	3	3	2	2	3	3	2	3	2	3
75	2	2	2	2	2	2	2	2	2	2	1	1	1	2	2
76	3	3	2	3	3	3	3	2	3	3	2	2	3	3	2
77	2	3	3	3	3	2	3	3	2	3	2	3	3	2	2
78	3	2	3	3	2	2	3	3	3	1	2	3	2	3	3
79	2	3	2	2	2	2	3	3	2	2	2	2	3	3	2
80	2	2	3	3	3	3	2	3	3	3	2	3	3	2	2
81	2	2	3	3	3	3	3	3	3	3	2	3	2	2	3
82	3	2	3	3	3	3	3	2	2	2	2	3	3	3	3
83	2	3	2	2	2	2	3	2	2	2	2	2	3	3	2
84	3	3	3	3	3	3	3	2	3	2	3	2	3	3	2
85	3	3	3	3	3	3	3	3	3	3	3	3	3	2	3

Dept. Alumni Committee Member

HOD, CSE



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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### FEEDBACK FROM PARENT

#### ANALYSIS SUMMARY

Academic Year: 2019 – 20

**Points: - 1: Low 2: Medium 3: High**

S.No	Program Outcomes (POs)	3	2	1	attainment
1	DIET follows excellent academic standards	45	37	3	2.49
2	How much is your ward capable to analyze designing the things related to Electrical Engineering?	46	34	5	2.48
3	The institution provides the best environment for learning	58	24	3	2.65
4	Quality of Academic Resources namely Teachers, course material etc	57	25	3	2.64
5	Rate the quality of infrastructure namely laboratory, facilitated learning of curriculum-based software development tools.	62	21	2	2.71
6	Have the encouragement to Co-Curricular And Extra-Curricular Activities Aided in Overall Grooming And Personality	53	26	6	2.55
7	Provided Training/workshops and Career Guidance Programs in DIET are useful to your ward	50	29	6	2.52
8	How do you rate library, hostel , administrative and examination facilities.	52	30	3	2.58
9	Do you feel student counseling and mentoring help including moral and ethical values among the students	53	29	3	2.59
10	The institute's focuses on student welfare, providing a safe and caring environment are excellent	57	23	5	2.61
11	Does Your ward have comfort while speaking in a large group	44	35	6	2.45
12	How well is he/she able to handle his/her work and financial matters?	48	28	9	2.46
13	How much is he/she interested in learning new things?	57	22	6	2.6
14	How was your child's development regarding studies during these 4 years of Degree	47	31	7	2.47
15	Would you recommend this institution to another parent?	55	29	1	2.64

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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### FEEDBACK FROM PARENT

#### ANALYSIS SUMMARY

Academic Year: 2019 – 20

S.NO	Program Outcomes(PO's)	3 Point Scale	Percentage
1.	DIET follows excellent academic standards?	2.49	83.14
2.	How much is your ward capable to analyze designing the things related to Computer Science Engineering?	2.48	82.75
3.	The institution provides the best environment for learning?	2.65	88.24
4.	Quality of Academic Resources namely Teachers, course material etc?	2.64	87.85
5.	Rate the quality of infrastructure namely laboratory, facilitated learning of curriculum-based software development tool?	2.71	90.2
6.	Have the encouragement to Co-Curricular And Extra-Curricular Activities Aided in Overall Grooming And Personality Development Of your child?	2.55	85.1
7.	Provided Training/workshops and Career Guidance Programs in DIET are useful to your ward?	2.52	83.93
8.	How do you rate library, hostel , administrative and examination facilities?	2.58	85.89
9.	Do you feel student counseling and mentoring help including moral and ethical values among the students?	2.59	86.28
10.	The institute's focuses on student welfare, providing a safe and caring environment are excellent?	2.61	87.06
11.	Does Your ward have comfort while speaking in a large group	2.45	81.57
12.	How well is he/she able to handle his/her work and financial matters?	2.46	81.97
13.	How much is he/she interested in learning new things?	2.6	86.67
14.	How was your child's development regarding studies during these 4 years of Degree?	2.47	82.36
15.	Would you recommend this institution to another parent?	2.64	87.85



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## DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING

### SUGGESTIONS COLLECTED FROM PARENTS FEEDBACK FORMS

Academic Year: 2019-20

S. NO	SUGGESTIONS	ACTION PLAN	EXECUTION DETAILS
1.	Need more material and more lab hours	Informed to HOD, Time Table Coordinator for necessary action	Requested all staff to disseminate the material in website, blogs. Planned to adjust more lab hours in time table
2.	Need more soft skills	Informed to Dept TPO to plan	Planned for more number of classes for soft skills
3.	Arrange bus facility during semester exams and at the time of extra classes	Informed to Dept Transport In charge for necessary arrangements	To be discussed with Principal, Management for appropriate action
4.	Need more non-academic activities	Informed to ITC, IIPC and Samskruthi coordinators	Planning for more activities under IIPC, ITC and samskruthi
5.	Need more group discussions , debates, mock interviews	Informed to Dept Association Activities In charge	Planned to include more number of hours and activities in association hours
6.	Knowledge of GATE , GRE Tests	Informed to Dept TPO to plan	Planning to conduct classes for GATE and GRE
7.	Use of studying M-Tech and M Sc	Informed to Dept TPO to plan	Planning for guest lectures to explain the use of Higher Studies
8.	Motivating to select their goals	Informed to HOD for necessary action	HOD requested to all Dept Counselors are requested to motivate students
9.	Encouraging to join in placement selection	Informed to Dept TPO to plan	HOD requested to 4 <sup>th</sup> Year Dept Counselors to encourage students
10.	To cultivate the habit of speaking in English	Informed to HOD for action	HOD requested Staff and students to speak only in English
11.	Activity of self learning and development	Informed to ITC Coordinator to plan	Planning for more self-learning courses as part of ITC
12.	Encouraging people to express their feelings positively	Informed to Dept Feedback In charge and HOD for necessary action	HOD requested all Dept Counselors and Feedback in charge to motivate and to collect suggestions from Students
13.	Requesting to conduct parents meet every quarter	Informed to Dept Alumni Committee Coordinator to plan	To be discuss with the HOD and Principal for execution
14.	Books should be provided in the library	Informed to Dept Library Committee Coordinator	Planned to disseminate Books information to students through circular or by SMS
15.	Should provide placements	Informed to Dept TPO to plan	Planning to conduct more number of placement drives
16.	Take special interest on students	Informed to HOD for necessary action	HOD requested to all Dept Counselors are take special interest on every student
17.	Need to improve computer knowledge	Informed to HOD to plan	HOD requested students to use computer Lab beyond college hours to improve their computer Knowledge
18.	Request to provide motivation for students to do well	Informed to HOD for necessary action	HOD requested to all Dept Counselors are requested to motivate students
19.	concentrate on him to complete backlogs	Informed to HOD, concerned Class Incharge and Counselor for necessary action	Had a meeting with the respective parent along with student and explained about the importance of engineering education and motivated him and prepared and requested to follow the plan for to clear backlogs and also to excel in academics

Dept. Alumni Committee Member

HOD, CSE