

# **1.4 Feedback System**

**1.4.1 Structured feedback received from**

- 1) Students   2) Faculty   3) Employers  
4) Alumni   5) Parents**

**For Design and Review of syllabus Semester  
wise/year wise Response:**

**Any 4 of above File Description**

DEPARTMENT OF INFORMATION TECHNOLOGY

**STUDENTS FEEDBACK ON CURRICULUM (A.Y 2020-21)**

Name of Student:	Regulation: PVP14
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Please give your valuable feedback on curriculum to improve quality of the programme. Select your ranking on the scale of 1 to 5 for each of the following parameters.

**(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)**

<b>Feedback on Courses</b>	<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
The syllabus was challenging.					
The allocation of the credits to the courses is appropriate in relation to the level of course work.					
The depth of the course content is adequate in relation to the expected Course Outcomes (COs).					
The units/sections in the syllabus are properly sequenced.					
Syllabus equipped me with necessary technical skills to face the industry.					
The syllabus enabled me to improve my ability to formulate, analyze and solve problems.					
Syllabus inculcated necessary ethical values and concern for the society.					
The recommended textbooks are adequately available and map onto the syllabus.					
<b>Feedback on Programme</b>					
The pre-requisite courses are appropriate.					
The electives offered are relevant to the specialization streams and to the technological advancements.					
<b>Feedback on Laboratory component</b>					
The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).					

**Recommendations for curriculum improvement** (Please specify theory courses that should be added / dropped from the curriculum, changes in lab courses, etc. if any)

Date:

Signature of Student

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA

DEPARTMENT OF INFORMATION TECHNOLOGY

**FACULTY FEEDBACK ON CURRICULUM(A.Y 2020-21)**

Faculty Name:	Regulation:PVP19
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Please give your valuable feedback on curriculum to improve quality of the programme. Select your ranking on the scale of 1 to 5 for each of the following parameters.

**(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)**

<b>Feedback on Courses</b>		<b>1</b>	<b>2</b>	<b>3</b>	<b>4</b>	<b>5</b>
1	The allocation of the credits to the courses is appropriate.					
2	The depth of the course content is adequate to have significant learning outcomes.					
3	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.					
4	The timely coverage of syllabus is possible in the mentioned number of hours.					
5	The units/sections in the syllabus are properly sequenced.					
6	The recommended textbooks are adequate and map onto the syllabus.					
7	Sufficient reference material and books are available for the topics mentioned in the syllabus.					
<b>Feedback on Programme</b>						
8	The pre-requisite courses are appropriate.					
9	The course content satisfies the needs of follow-on courses.					
10	The programme and curriculum is enriched as compared to similar programme offered by other universities.					
<b>Feedback on Laboratory component</b>						
11	The designed experiments stimulate the interest of students in the subject and deepen their understanding through relating theory to practice (Experiential learning).					
12	The practicals enable to develop experimental, design, problem solving and analysis skills of the students.					

**Recommendations for curriculum improvement** (Please specify theory courses that should be added / dropped from the curriculum, changes in lab courses, etc. if any)

Date:

Signature of Teacher

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Employer/Industry Person Feedback**

**(A.Y 2020-21)**

Dear Employer/Industry Person,

Many graduates from PVP Siddhartha Institute of Technology (PVPSIT) are already working in your organization. We are thankful to you for providing them employment with your esteemed organization. We appreciate if you can spare your valuable time to fill up this feedback form. It will help us to improve the Institute further and provide you better employees in future.

Name of the Company/Institute:	Designation/Position:
Name:	Country:

S. No.	Descriptor	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
1	The curriculum and syllabus provide sufficient knowledge to support the work environment.					
2	The students are able to work as part of the team					
3	Students have strong fundamentals in technical aspects to cope up with changing needs of industry.					
4	Students have the ability to learn industrial practices fast and mould themselves into the stream					

**Any other points to improve the student quality and suggestions regarding the current technologies used in Industry which could be included in the curriculum:**

Signature of Employer/Industry Person

Date:

PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA

DEPARTMENT OF INFORMATION TECHNOLOGY

**Alumni Feedback on Curriculum Design and Review of Syllabus (A.Y 2020-21)**

Name of Alumni:

Year of Passing:

Contact Number:

e-mail:

Work Place:

Designation:

Please give your rating on the basis of the following:

5	4	3	2	1
Excellent	Good	Fair	Poor	Very Poor

a. Ability to apply knowledge and technical skills gathered at PVPSIT to carry out tasks in Engineering field as per requirements

1  2  3  4  5

b. Learning skills acquired at PVPSIT help you to take up tasks/projects as team leader or peer member

1  2  3  4  5

c. Development of technical and communication skills to execute professional projects

1  2  3  4  5

d. Knowledge of mathematics, science and humanities facilitated you in your area of expertise

1  2  3  4  5

e. Ability to shoulder the professional and ethical responsibilities for Societal development

1  2  3  4  5

f. Ability to take up challenges to use cutting edge technology

1  2  3  4  5

Suggestions (if any):

Signature of the Alumni

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA**

**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Parents Feedback on Curriculum Design and Review of Syllabus**

**Name of Parent:**

**Students Name and Roll Number:**

**Contact Number:**

**Year of Passing:**

**Please give your rating on the basis of the following:**

5	4	3	2	1
Excellent	Good	Fair	Poor	Very Poor

a. Rate the syllabus for attaining employability for your ward

1    2    3    4    5

b. Rate the adequacy of the syllabus for attaining higher studies

2    2    3    4    5

e. Suitability of the syllabus equipping your ward with industry oriented training

1    2    3    4    5

f. Ability developed in your ward to use modern engineering tools and techniques

1    2    3    4    5

g. Effectiveness of the syllabus to build good character, values ,ethics and social responsibility in your ward

1    2    3    4    5

h. Rate the syllabus to inculcate interest in your ward to learn and explore new things

1    2    3    4    5

i. Adequacy of the syllabus in enhancing the communication skills of your ward

1    2    3    4    5

h. Suitability of the syllabus equipping your ward with entrepreneur skills

1    2    3    4    5

**Suggestions (if any):**

**Signature of the Parent**

**1.4.2 Feedback Processes of the  
institution may be classified as follows:  
Feedback collected, Analyzed and Action  
Taken Reports**

# **Sampled Feedback Forms**

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

**STUDENTS FEEDBACK ON CURRICULUM (A.Y 2020-21)**

Name of Student: <i>K. Lakshmi Ambika</i>	Regulation: PVP14
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Please give your valuable feedback on curriculum to improve quality of the programme. Select your ranking on the scale of 1 to 5 for each of the following parameters.

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

Feedback on Courses		1	2	3	4	5
1	The syllabus was challenging.			✓		
2	The allocation of the credits to the courses is appropriate in relation to the level of course work.					✓
3	The depth of the course content is adequate in relation to the expected Course Outcomes (COs).					✓
4	The units/sections in the syllabus are properly sequenced.					✓
5	Syllabus equipped me with necessary technical skills to face the industry.					✓
6	The syllabus enabled me to improve my ability to formulate, analyze and solve problems.					✓
7	Syllabus inculcated necessary ethical values and concern for the society.					✓
8	The recommended textbooks are adequately available and map onto the syllabus.					✓
Feedback on Programme						
9	The pre-requisite courses are appropriate.					✓
10	The electives offered are relevant to the specialization streams and to the technological advancements.					✓
Feedback on Laboratory component						
11	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).					✓

**Recommendations for curriculum improvement** (Please specify theory courses that should be added / dropped from the curriculum, changes in lab courses, etc. if any)

*add- python, Big data, AI.*

Date: *8/7/21*

*K. Lakshmi Ambika*  
Signature of Student

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

**FACULTY FEEDBACK ON CURRICULUM (A.Y 2020-21)**

Faculty Name: <u>Dr. B. V. SUBBA RAO</u>	Regulation: PVP14
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Please give your valuable feedback on curriculum to improve quality of the programme. Select your ranking on the scale of 1 to 5 for each of the following parameters.

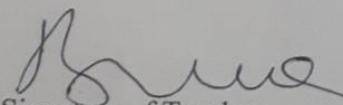
**(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)**

	Feedback on Courses	1	2	3	4	5
1	The allocation of the credits to the courses is appropriate.				✓	
2	The depth of the course content is adequate to have significant learning outcomes.					✓
3	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.				✓	
4	The timely coverage of syllabus is possible in the mentioned number of hours.					✓
5	The units/sections in the syllabus are properly sequenced.				✓	
6	The recommended textbooks are adequate and map onto the syllabus.					✓
7	Sufficient reference material and books are available for the topics mentioned in the syllabus.				✓	
<b>Feedback on Programme</b>						
8	The pre-requisite courses are appropriate.					✓
9	The course content satisfies the needs of follow-on courses.					✓
10	The programme and curriculum is enriched as compared to similar programme offered by other universities.					✓
<b>Feedback on Laboratory component</b>						
11	The designed experiments stimulate the interest of students in the subject and deepen their understanding through relating theory to practice (Experiential learning).				✓	
12	The practicals enable to develop experimental, design, problem solving and analysis skills of the students.					✓

**Recommendations for curriculum improvement** (Please specify theory courses that should be added / dropped from the curriculum, changes in lab courses, etc. if any)

Overall curriculum is good. It also satisfies the  
Industry / placement needs

Date: 4-2-2021

  
 Signature of Teacher

**PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY (AUTONOMOUS) VIJAYAWADA**  
**DEPARTMENT OF INFORMATION TECHNOLOGY**

**Employer/Industry Person Feedback**  
**(A.Y 2020-21)**

Dear Employer/Industry Person,

Many graduates from PVP Siddhartha Institute of Technology (PVPSIT) are already working in your organization. We are thankful to you for providing them employment with your esteemed organization. We appreciate if you can spare your valuable time to fill up this feedback form. It will help us to improve the Institute further and provide you better employees in future.

Name of the Company/Institute:	Designation/Position: database programmer
Name: Abdul Johny Basha	Country: India

S. No.	Descriptor	Strongly agree	Agree	Neutral	Disagree	Strongly disagree
1	The curriculum and syllabus provide sufficient knowledge to support the work environment.		✓			
2	The students are able to work as part of the team		✓			
3	Students have strong fundamentals in technical aspects to cope up with changing needs of industry.		✓			
4	Students have the ability to learn industrial practices fast and mould themselves into the stream		✓			

Any other points to improve the student quality and suggestions regarding the current technologies used in Industry which could be included in the curriculum:

**VARDHINENI** Digitally signed by  
**MOHANRAO** VARDHINENI MOHANRAO  
Date: 2021.07.28 19:01:56  
+05'30'  
Signature of Employer/Industry Person

Date:

Alumni Feedback on Curriculum Design and Review of Syllabus

(A.Y 2020-21)

Name of Alumni: N. Santhi

Year of Passing: 2019

Contact Number: 9640707213

e-mail: nadakuditisanthi123@gmail.com

Work Place: TCS

Designation: System Engineer

Please give your rating on the basis of the following:

5	4	3	2	1
Excellent	Good	Fair	Poor	Very Poor

a. Ability to apply knowledge and technical skills gathered at PVPSIT to carry out tasks in Engineering field as per requirements

1  2  3  4  5

b. Learning skills acquired at PVPSIT help you to take up tasks/projects as team leader or peer member

1  2  3  4  5

c. Development of technical and communication skills to execute professional projects

1  2  3  4  5

d. Knowledge of mathematics, science and humanities facilitated you in your area of expertise

1  2  3  4  5

e. Ability to shoulder the professional and ethical responsibilities for Societal development

1  2  3  4  5

f. Ability to take up challenges to use cutting edge technology

1  2  3  4  5

Suggestions (if any):

- Need to include trending (Python) technologies as part of curriculum
- Employability skills may be improved.

N. Santhi  
Signature of the Alumni

Parents Feedback on Curriculum Design and Review of Syllabus

Name of Parent: KANIKOLLU PARDHA SARADHI

Students Name and Roll Number: K. Priya madhuri & 17501A1255

Contact Number: 8185033800 Year of Passing: 2021

Please give your rating on the basis of the following:

5	4	3	2	1
Excellent	Good	Fair	Poor	Very Poor

a. Rate the syllabus for attaining employability for your ward

1  2  3  4  5

b. Rate the adequacy of the syllabus for attaining higher studies

1  2  3  4  5

c. Suitability of the syllabus equipping your ward with industry oriented training

1  2  3  4  5

d. Ability developed in your ward to use modern engineering tools and techniques

1  2  3  4  5

e. Effectiveness of the syllabus to build good character, values ,ethics and social responsibility in your ward

1  2  3  4  5

f. Rate the syllabus to inculcate interest in your ward to learn and explore new things

1  2  3  4  5

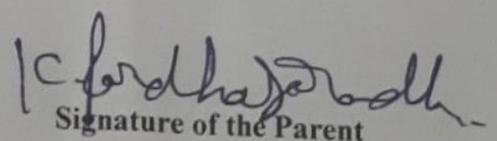
g. Adequacy of the syllabus in enhancing the communication skills of your ward

1  2  3  4  5

h. Suitability of the syllabus equipping your ward with entrepreneur skills

1  2  3  4  5

Suggestions (if any):

  
Signature of the Parent

# **Feed Back Analysis**

# PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

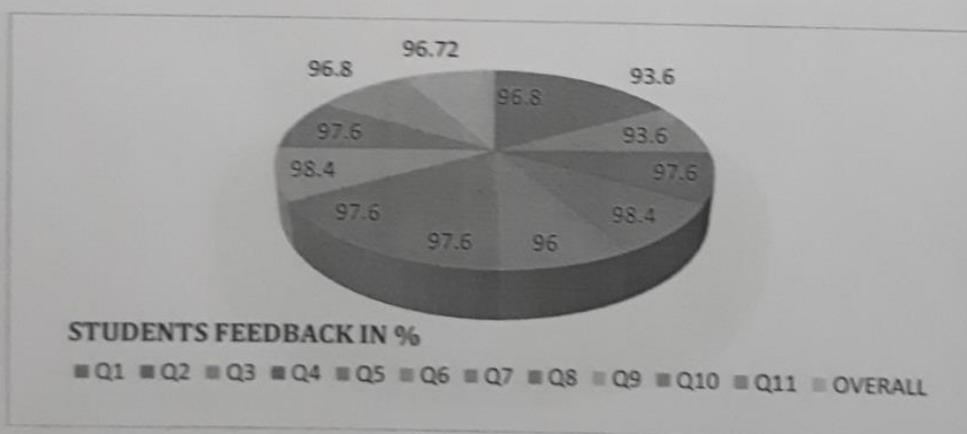
## DEPARTMENT OF INFORMATION TECHNOLOGY

### FEEDBACK ANALYSIS:

### STUDENTS FEEDBACK:

Feedback on Courses		Feedback %
1	The syllabus was challenging.	96.8
2	The allocation of the credits to the courses is appropriate in relation to the level of course work.	93.6
3	The depth of the course content is adequate in relation to the expected Course Outcomes (COs).	93.6
4	The units/sections in the syllabus are properly sequenced.	97.6
5	Syllabus equipped me with necessary technical skills to face the industry.	98.4
6	The syllabus enabled me to improve my ability to formulate, analyze and solve problems.	96
7	Syllabus inculcated necessary ethical values and concern for the society.	97.6
8	The recommended textbooks are adequately available and map onto the syllabus.	97.6
Feedback on Programme		
9	The pre-requisite courses are appropriate.	98.4
10	The electives offered are relevant to the specialization streams and to the technological advancements.	97.6
Feedback on Laboratory component		
11	The laboratory experiments enhanced my understanding of the concepts and enabled me to relate theory to practice (Experiential learning).	96.8
Overall		96.72

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)

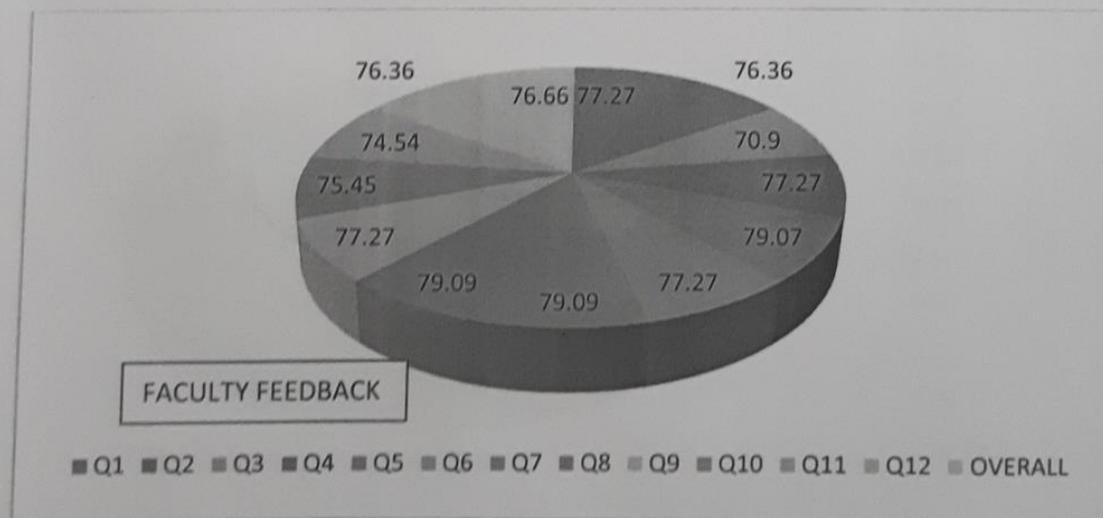


*Prasad*  
**HEAD**  
 Information Technology Department  
 PRASAD V.POTLURI  
 SIDDHARTHA INSTITUTE OF TECHNOLOGY  
 KANURU, VIJAYAWADA-520 002.

**FACULTY FEEDBACK:**

Feedback on Courses		Feedback %
1	The allocation of the credits to the courses is appropriate.	77.27
2	The depth of the course content is adequate to have significant learning outcomes.	76.36
3	Syllabus is sufficient to bridge the gap between industry standards /current global scenarios and academics.	70.9
4	The timely coverage of syllabus is possible in the mentioned number of hours.	77.27
5	The units/sections in the syllabus are properly sequenced.	79.07
6	The recommended textbooks are adequate and map onto the syllabus.	77.27
7	Sufficient reference material and books are available for the topics mentioned in the syllabus.	79.09
<b>Feedback on Programme</b>		
8	The pre-requisite courses are appropriate.	79.09
9	The course content satisfies the needs of follow-on courses.	77.27
10	The programme and curriculum is enriched as compared to similar programme offered by other universities.	75.45
<b>Feedback on Laboratory component</b>		
11	The designed experiments stimulate the interest of students in the subject and deepen their understanding through relating theory to practice (Experiential learning).	74.54
12	The practicals enable to develop experimental, design, problem solving and analysis skills of the students.	76.36
Overall		76.66

(1- Strongly disagree, 2- Disagree, 3- Uncertain, 4- Agree, 5- Strongly agree)



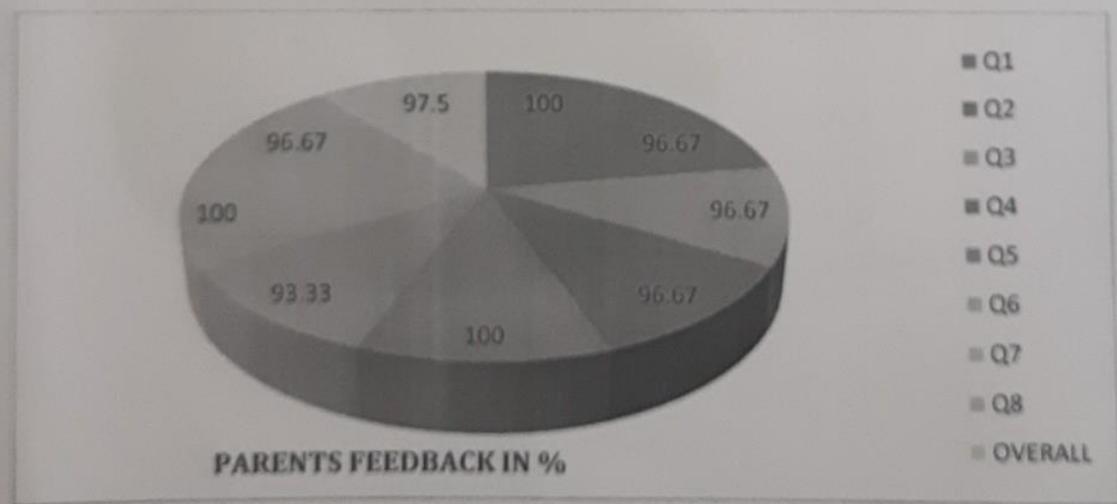
*Prasad*  
**HEAD**  
 Information Technology Department  
**PRASAD V. POTLURI**  
 SIDDHARTHA INSTITUTE OF TECHNOLOGY  
 KANURU, VILAYAWADA-520 007.

**PARENTS FEEDBACK**

Please give your rating on the basis of the following:

5	4	3	2	1
Excellent	Good	Fair	Poor	Very Poor

Feedback on Courses	Feedback %
a Rate the syllabus for attaining employability for your ward	100
b Rate the adequacy of the syllabus for attaining higher studies	96.67
c Suitability of the syllabus equipping your ward with industry oriented training	96.67
d Ability developed in your ward to use modern engineering tools and techniques	96.67
e Effectiveness of the syllabus to build good character, values ,ethics and social responsibility in your ward	100
f Rate the syllabus to inculcate interest in your ward to learn and explore new things	93.33
g Adequacy of the syllabus in enhancing the communication skills of your ward	100
h Suitability of the syllabus equipping your ward with entrepreneur skills	96.67
<b>Overall</b>	<b>97.5</b>



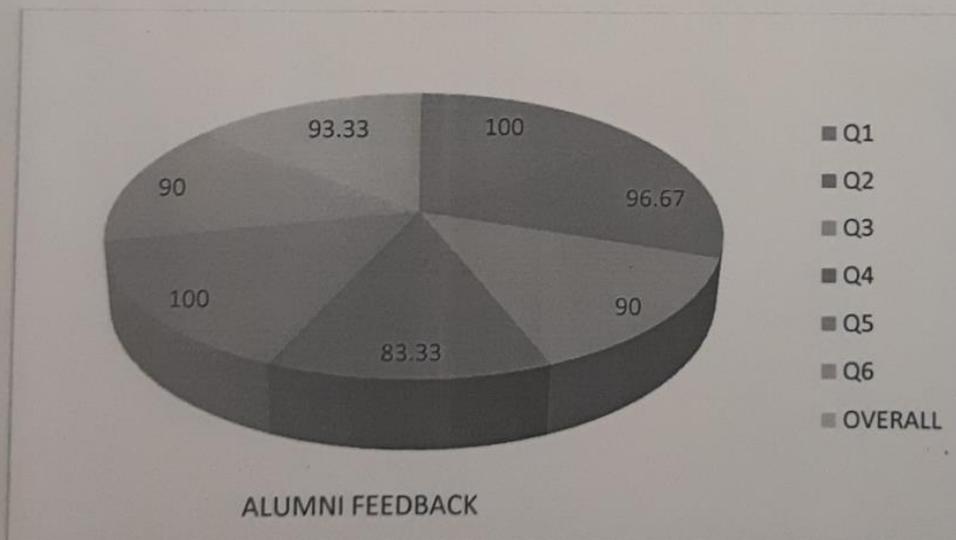
*Prasad*  
**HEAD**  
 Information Technology Department  
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 SIDDHARTHA INSTITUTE OF TECHNOLOGY  
 KANURU, VIJAYAWADA-520 002.

## ALUMNI FEEDBACK FORM

Please give your rating on the basis of the following:

5	4	3	2	1
Excellent	Good	Fair	Poor	Very Poor

Feedback on Courses		Feedback %
a	Ability to apply knowledge and technical skills gathered at PVPSIT to carry out tasks in Engineering field as per requirements	100
b	Learning skills acquired at PVPSIT help you to take up tasks/projects as team leader or peer member	96.67
c	Development of technical and communication skills to execute professional projects.	90
d	Knowledge of mathematics, science and humanities facilitated you in your area of expertise.	83.33
e	Ability to shoulder the professional and ethical responsibilities for Societal development.	100
f	Ability to take up challenges to use cutting edge technology	90
Overall		93.33



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# **Action Taken Reports**

# PVP SIDDHARTHA INSTITUTE OF TECHNOLOGY

## DEPARTMENT OF INFORMATION TECHNOLOGY

### ACTION TAKEN REPORTS (ATR)

Dt:4-10-2021

#### Action taken report on Students feedback:

S.no	Suggestions	Action Taken
1.	The student members of DAB suggested creating more awareness on Internships to the students for the better performance in placements.	Students shown good progress in carrying out internships 20 students took part in various internships. 9 students got internship with an average stipend of Rs 36000/-.
2.	The student suggested more industry exposure based courses to be included	Invited resource persons from industries to address the students.

#### Action taken report on Faculty feedback:

S.no	Suggestions	Action Taken
1.	Overall Program good. Faculty members are suggested to focus on Industry/placement needs	Various Technical training sessions conducted from II year onwards and Reasoning and Aptitude classes are also conducted for placement purpose.
2..	Faculties of the dept are advised to motivate the students to get more number of Free/paid Internships from reputed organizations.	Students shown good progress in carrying out internships 20 students took part in various internships. 9 students got internship with an average stipend of Rs 36000/-.

### Action taken report on Employers/Industry feedback:

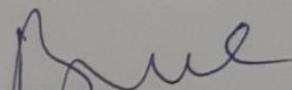
S.no	Suggestions	Action Taken
1.	Apart from subject knowledge provide them some additional inputs which were suitable to them to work hands-on in the industry	New certificate courses was introduced in the academic calendar.
2.	Extensive exposure and practical knowledge to be imparted to the future buddy managers by the institute	Industrial visits and guest sessions was introduced.

### Action Taken Report on Alumni Feedback:

S.no	Suggestions	Action Taken
1.	Technical knowledge through hands on experience is to be focused. It will be helpful if the students are encouraged to participate in Hackthon like coding competitions	Imparted coding training from II year onwards with the inclusion of exclusively two hours in regular time table. Apart from this all students are encouraged to take part in platforms like Hacker Rank, Code chef, Indiabix and Geeks for Geeks to get improvement in critical thinking, problem solving skills and coding practice.
2	Employability skills may be improved.	Various seminars organized to improve skills
3	Training programs may be organized to improve the placement opportunities.	Conducted training sessions like Smart Interview training and Edyst training (Java) to improve placement opportunities.

**Action taken report on Parents feedback:**

S.no	Suggestions	Action Taken
1.	Parent's feedback was taken and parents were very much satisfied with syllabus and curriculum.	<ul style="list-style-type: none"><li>• As part of regular curriculum practice we are conducting various industry visits.</li><li>• Technical talks are arranged with industry persons.</li></ul>

  
Dr. B. V. Subba Rao

(HOD-IT)

**HEAD**

Information Technology Department  
PRASAD V. POTLURI  
SIDDHARTHA INSTITUTE OF TECHNOLOGY  
KANURU, VIJAYAWADA-520 007