

## STUDENT SATISFACTION SURVEY :: 2019-20

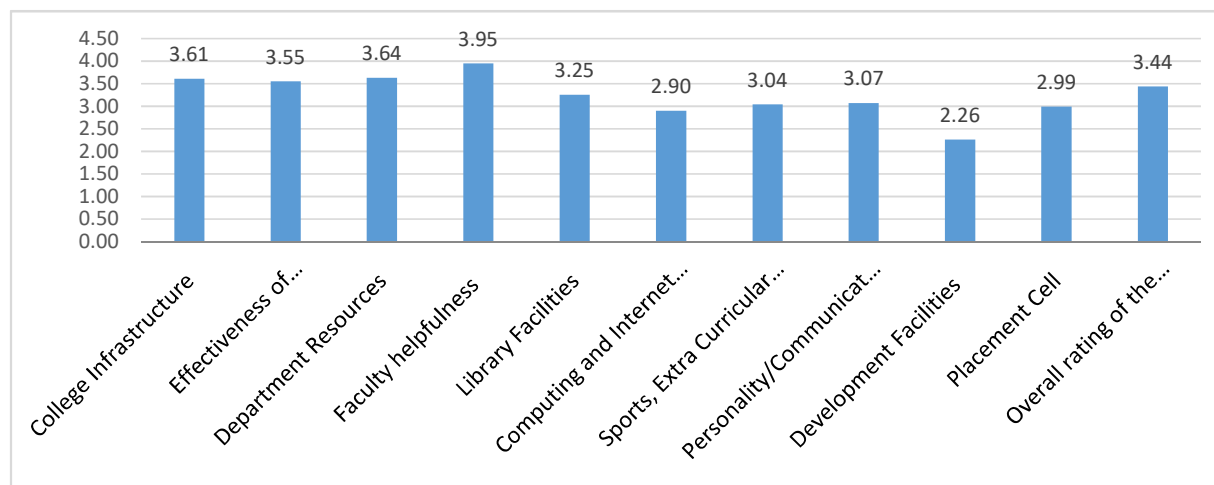
**2.7.1 Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)**

**Mechanical Engineering (ME)**

<b>STUDENT SATISFACTION SURVEY (SSS) ON OVERALL INSTITUTIONAL PERFORMANCE</b>							
<b>S. NO.</b>	<b>COLLEGE INFRASTRUCTURE</b>	<b>EXCELLENT (5)</b>	<b>VERY GOOD (4)</b>	<b>GOOD (3)</b>	<b>FAIR (2)</b>	<b>AVERAGE (1)</b>	<b>SCORE</b>
1	College Infrastructure	17	41	43	3	2	3.61
2	Effectiveness of Teaching Process	17	38	43	6	2	3.55
3	Department Resources	26	37	9	10	4	3.64
4	Faculty helpfulness	36	44	17	7	2	3.95
5	Library Facilities	13	37	32	15	9	3.25
6	Computing and Internet Facilities	9	27	3	21	16	2.90
7	Sports, Extra-Curricular Facilities	10	28	9	17	12	3.04
8	Personality/Communications Skills	11	26	1	19	9	3.07
9	Development Facilities	1	15	9	29	32	2.26
10	Placement Cell	6	36	2	18	14	2.99
11	Overall rating of the college	25	28	2	4	7	3.44
12	Your Positive / Negative Comments	6	38	4	10	8	3.20
							3.24

**NOTE:**

**Score:**  $(5 \times \text{no. of excellent} + 4 \times \text{no. of very good} + 3 \times \text{no. of good} + 2 \times \text{no. of fair} + 1 \times \text{no. of average}) / \text{no. of students}$



**STUDENT SATISFACTION SURVEY :: 2019-20**

**Electronics and Communication Engineering (ECE)**

FEEDBACK ANALYSIS OF OUTGOING STUDENTS (2018-19)

S.No	Feedback Parameter	Excellent	Very Good	Good	Average	Fair
1	College Infrastructure	60	31	15	01	01
2	Teaching and Learning	25	58	12	01	01
3	Department resources and co curricular activities	37	32	17	02	12
4	Faculty Helpfulness and guidance	29	40	19	15	05
5	Library Facilities	20	38	22	12	06
6	Computing and Internet Facilities	15	32	10	03	07
7	Sports and Extra curricular activities	25	37	11	06	23
8	Employable skills development facilities	20	38	11	11	13
9	Training and Placement Cell and its activities	15	29	6	10	12
10	Help and guidance for the Academically Weak Students	20	37	22	05	15
11	Help and guidance for the Academically Bright Students	25	38	10	08	15
12	Overall rating of the college	25	60	12	08	07

OBE-Feedback from students on Program Outcomes and Program Specific Outcomes attained (2018-19)

S.No	Feedback Parameter	Excellent	Very Good	Good	Average	Fair
1	Teaching and learning process in the college	31	11	50	00	05
2	Ability to analyse engineering problems	24	16	39	04	15
3	Engineering knowledge acquired to design and develop solutions and investigate complex problems	24	21	41	01	10
4	Ability to use modern tools ,softwaresetc.,in your branch of study	27	15	36	02	03

## **STUDENT SATISFACTION SURVEY :: 2019-20**

5	Knowledge on society needs and Environment protection	15	12	49	05	09
6	Commitment to apply ethics and Moral values in our profession	19	13	38	01	07
7	Confidence level to work as individual and as team member	24	10	22	00	04
8	Communication skills	30	21	32	02	05
9	Recognize the importance and need for lifelong learning	15	13	35	02	05
10	Knowledge of principles of Management and finance	26	10	22	01	03

### 11.PSOs

S.No	Feedback Parameter	Excellent	VERY Good	GOOD	AVERAGE	FAIR
A)	Ability to analyze ,design do research and model various Electronic and Communication circuits, components and systems	21	13	27	00	01
B)	Take up challenge in the profession in the fields of Wireless Communications ,VLSI Design ,Embedded Systems and related fields	19	25	28	08	02
C)	Ability to solve economical and social problems maintaining the balance between professional and ethical responsibility	16	23	30	03	04
D)	Acquire knowledge to get placement in various PSUs and face competitive examinations like GATE ,NET etc.,	19	21	31	00	06

### **Important Comments:**

- Good institute to gain knowledge
- Library timing need to be increased
- Good support from Management
- Encouragement of sports
- Good Infrastructure
- Library facilities need to be improved
- Requires special care on the Communication Skills of the students
- Practical knowledge need to be improved
- Good teaching
- Campus placements are less
- No interaction between seniors and juniors
- Requires better downloading capability of internet
- Give freedom to the students in the college

**STUDENT SATISFACTION SURVEY :: 2019-20**

<b>Computer Science and Engineering (CSE)</b>						
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**FEEDBACK ON COLLEGE/DEPARTMENT FROM OUTGOING STUDENTS**

**2016-20 BATCH**

<b>S.N O</b>	<b>PARAMETER</b>	<b>EXCELLENT</b>	<b>VERY GOOD</b>	<b>GOOD</b>	<b>FAIR</b>	<b>AVERAGE</b>
1	College Infrastructure	40	50	40	17	10
2	Teaching process and learning	42	51	38	17	9
3	Department Resources and Co Curricular Activities	41	46	48	11	11
4	Faculty Helpfulness and Guidance	51	49	39	11	7
5	Library Facilities	43	46	40	22	6
6	Computing and Internet Facilities	43	47	43	17	7
7	Sports, Extracurricular Facilities	51	40	25	15	26
8	Employable Skills Development Facilities	41	50	36	20	10
9	Training and Placement cell and its activities	25	34	67	20	11
10	Help and guidance for the academically weak students	47	49	33	18	10
11	Help and guidance for the academically bright students	51	48	31	17	10
12	Overall rating of the college	49	57	24	17	10

**Master of Business Administration (MBA)**

**FEEDBACK FROM OUTGOING STUDENTS BATCH: 2018-20**

<b>S.No.</b>	<b>Resources</b>	<b>Excellent (%)</b>	<b>Good (%)</b>	<b>Average (%)</b>	<b>Fair (%)</b>	<b>Score (out of 4)</b>
1	College Infrastructure	25	20	20	5	2.93
2	Effectiveness of Teaching Processes	25	23	15	7	2.94
3	Department Resources	22	25	15	8	2.87
4	Faculties helpfulness	28	32	5	5	3.19
5	Library Facilities	23	35	8	4	3.10
6	Computing and Internet Facilities	28	23	15	4	3.07
7	Sports, Extra Curricular Facilities	15	20	20	15	2.50
8	Personality/Communication Skills Development Facilities	20	25	15	10	2.79

**STUDENT SATISFACTION SURVEY :: 2019-20**

9	Placement Cell	25	20	17	8	2.89
10	Overall rating of the College	25	28	10	7	3.01
<b>Total</b>	<b>294</b>	<b>310</b>	<b>167</b>	<b>124</b>		<b>2.93</b>

**FEEDBACK FROM OUTGOING STUDENTS BATCH: 2018-20**

S.No.	Resources	Excellent	Good	Average	Fair
1	College Infrastructure	35.71	28.57	28.57	7.14
2	Effectiveness of Teaching Processes	35.71	32.86	21.43	10.00
3	Department Resources	31.43	35.71	21.43	11.43
4	Faculties helpfulness	40.00	45.71	7.14	7.14
5	Library Facilities	32.86	50.00	11.43	5.71
6	Computing and Internet Facilities	40.00	32.86	21.43	5.71
7	Sports, Extra Curricular Facilities	21.43	28.57	28.57	21.43
8	Personality/Communication Skills Development	28.57	35.71	21.43	14.29
9	Placement Cell	35.71	28.57	24.29	11.43
10	Overall rating of the College	35.71	40.00	14.29	10.00

**Master of Computer Applications (MCA)**

2.7.1 Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

**Outgoing Student's Feedback ( 2017-20 Batch)**

Sno	Resources	Excellent	Good	Average	Fair	Score (out of 4)
1	College Infrastructure	16	27	12	0	3.07
2	Effectiveness of Teaching Process	4	32	18	1	2.71
3	Department Resources	7	23	26	1	2.63
4	Faculties helpfulness	6	33	27	4	2.59
5	Library Facilities	14	29	10	2	3
6	Computing and Internet facilities	9	31	13	4	2.79
7	Sports, Extra Curricular facilities	2	13	26	15	2.04
8	Personality/ Communication Skills Development facilities	3	15	28	9	2.22

## **STUDENT SATISFACTION SURVEY :: 2019-20**

9	Placement cell	1	19	29	8	2.23
10	Overall rating of the college	2	33	18	3	2.61

### **DEPARTMENT OF CIVIL ENGINEERING**

#### **FEEDBACK ANALYSIS OF OUTGOING STUDENTS (2018-19)**

S. No	Feedback Parameter	Excellent	Very Good	Good	Average	Fair
1	College Infrastructure	31	16	8	1	1
2	Teaching and Learning	15	32	8	1	1
3	Department resources and co curricular activities	21	18	10	2	7
4	Faculty Helpfulness and guidance	16	21	10	8	3
5	Library Facilities	12	18	13	9	4
6	Computing and Internet Facilities	13	21	9	6	6
7	Sports and Extra curricular activities	14	19	7	4	13
8	Employable skills development facilities	13	16	7	13	8
9	Training and Placement Cell and its activities	12	12	5	16	10
10	Help and guidance for the Academically Weak Students	12	21	13	3	9
11	Help and guidance for the Academically Bright Students	15	23	6	5	9
12	Overall rating of the college	13	30	6	4	4

**SCORE = 3.58**

#### **Important Comments:**

- Good Teaching staff and supportive
- Need more access to modern tools/computer access
- Good Infrastructure
- Library facilities need to be improved
- Requires special care on the Communication Skills of the students
- Practical knowledge need to be improved
- Campus placements focus is needed
- No interaction between seniors and juniors
- Give freedom to the students in the college

## **STUDENT SATISFACTION SURVEY :: 2019-20**

- Industrial exposure is needed
- Increase Girls restrooms

### **CIVIL ENGINEERING**

#### **OBE-Feedback from students on Program Outcomes and Program Specific Outcomes attained (2018-19)**

<b>S.No</b>	<b>Feedback Parameter</b>	<b>Excellent</b>	<b>Very Good</b>	<b>Good</b>	<b>Average</b>	<b>Fair</b>
1	Teaching and learning process in the college	19	8	25	2	3
2	Ability to analyze engineering problems	14	14	18	3	9
3	Investigation of problem and experimental analysis	15	15	21	1	6
4	Ability to use modern tools, software's and design solutions	19	16	16	2	3
5	Knowledge on society needs and Environment protection	10	12	25	4	6
6	Commitment to apply ethics and Moral values in our profession	14	10	27	1	6
7	Confidence level to work as individual and as team member	23	10	21	0	4
8	Communication and professional skills (CRT, Seminars)	19	14	19	2	4
9	Recognize the importance and need for lifelong learning	13	11	27	2	5
10	Knowledge of principles of Management and finance	10	12	25	2	4

**SCORE=3.55**

## **STUDENT SATISFACTION SURVEY :: 2019-20**

PSOs

<b>S. No</b>	<b>Feedback Parameter</b>	<b>Excellent</b>	<b>VERY Good</b>	<b>GOOD</b>	<b>AVERAGE</b>	<b>FAIR</b>
1	Ability to analyze and design of infrastructure components	15	16	16	8	3
2	Train in project management and to contribute for community development	17	14	17	5	5
3	Promote higher education and research	21	14	20	2	1

**SCORE=3.67**

### **Important Comments:**

- College has dedicated and good faculty
- More real project exposure
- Good campus environment
- More GATE exposure
- Practical knowledge need to be improved
- Need Campus placements



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ST. ANN'S COLLEGE OF ENGINEERING & TECHNOLOGY :: CHIRALA  
DEPARTMENT OF ELECTRICAL AND ELECTRONICS ENGINEERING

ACADEMIC YEAR 2019-2020

OUT GOING STUDENTS FEED BACK

S.NO	RESOURCES	Excellent (04)	Very Good(03)	Good (02)	Average(01)	Score
1	College Infrastructure	7	26	33	11	2.40
2	Effectiveness of teaching Processes	2	15	39	23	2.00
3	Department Resources	5	17	24	5	2.03
4	Faculties helpfulness	12	39	22	4	2.80
5	Library Facilities	8	21	20	28	1.66
6	Computing and Internet Facilities	6	11	28	33	1.90
7	Sports , Extra Curricular Facilities	2	8	23	63	1.50
8	Personality /Communications Skills Development Facilities	11	13	40	29	2.08
9	Placement Cell	6	22	35	36	1.98
10	Help and Guidance for academically weak studetns	2	10	38	41	1.71
11	Help and Guidance for academically Bright studetns	4	15	29	34	1.86
12	Overall rating of the college	3	16	49	36	1.87

**Comments**

- 1) Improve sports , Extra curricular facilities
- 2) Arrange More Communication and Personality development Classes
- 3) Improve Internet Facilities
- 4) Placements need to be improved.
- 5) Providing Workshops for Improving Students Knowledge

HOD