

# St. MARTIN'S ENGINEERING COLLEGE

## DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

### PERSPECTIVE PLAN FOR ACADEMIC YEAR 2019-20

S. No.	Date of the Event	Name of the Event	SOP (Standard Operating Procedure)	Budget for the Event(Rs)	Name of Staff Responsible	Target Beneficiary
1.	20.07.2019	Innovation & Incubation (Comprehensive business training programs)	Annexure - XI	NA	Mr. D. Krishna	IV-CSE
2.	22-07-2019 to 23-07-2019	Workshop on Cloud Computing	Annexure-I	15000/-	Mr. Govinda Raju	IV-CSE
3.	24-07-2019	Faculty Orientation Program	Annexure-XXII	NA	Mr. Suyash Agrawal	Faculty
4.	26-07-2019	Slip Test	Annexure-V	NA	Class-Period-Incharge	All CSE Students
5.	27-07-2019	Brain Storming Session	Annexure- V	NA	Class-Period-Incharge	All CSE Students
6.	27-07-2019	Swimming	Annexure- II	NA	Mr. Harrith Reddy	All CSE Students

7.	29-7-19 to 30-7-19	Public Key Cryptography Principles, Kerberos and IDS	Annexure-I	18000/-	Mr. Ramana Kumar	III-CSE
8.	02-08-2019	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
9.	03.08.2019	Group Discussion	Annexure -V	NA	Class Incharges	III-CSE, IV- CSE
10.	05-08-2019	Seminar on Grid computing	Annexure -VII	6000/-	Mr. Rama Krishna	IV-CSE
11.	06.08.2019	Innovation & Incubation (Advisory boards and mentors)	Annexure - XI	NA	Mr. D. Krishna	IV-CSE
12.	09.08.2019 To 10.08.2019	Life Skills(Yoga & Meditation)	Annexure- II	8000/-	Mr. Ravi Teja	II-CSE
13.	12.08.2019	MoUs	Annexure -XIX	NA	Mr. N Sainath	CSE
14.	12-8-19 to 13-8-19	Enterprise Data ware house, Saas, Data Model Development	Annexure-I	12000/-	Mr. Ramana Kumar	III-CSE
15.	14-08-2019	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
16.	16-08-2019	Industrial Visit	Annexure -III	10000/-	Mr. Harith Reddy	II-CSE-A

17.	16-08-2019	Industrial Visit	Annexure- III	10000/-	Mr. Venkata Ramana	III-CSE-A
18.	17-08-2019	Industrial Visit	Annexure- III	10000/-	Mr. Meddilety	II-CSE-B
19.	17-08-2019	Industrial Visit	Annexure -III	10000/	Mr. R V Sudhakar	III-CSE-B
20.	19.08.2019	Extension Activities (NCC)	Annexure -XVI	NA	Mrs. E. Sowmya	CSE
21.	19.08.2019	Extension and Outreach Programs (Tree Plantation)	Annexure -XVI	NA	Mrs. Vijay Keerthika	CSE
22.	21-08-2019	Industrial Visit	Annexure -III	10000/-	Mr. Naresh Kar	II-CSE-C
23.	21-08-2019	Industrial Visit	Annexure- III	10000/	Mr. R V Sudhakar	III-CSE-C
24.	22-08-2019	Industrial Visit	Annexure -III	10000/-	Mr. Venkata Ramana	II-CSE-D
25.	22-08-2019	Industrial Visit	Annexure- III	10000/	Mr. Ramana Kumar	III-CSE-D
26.	31-08-2019	Brain Storming Session	Annexure- V	NA	Class-Period-Incharge	All CSE Students

27.	03.09.2019	Proposals For Research Projects <b>Topics</b> 1. Detecting Internal Intrusion..... 2. Biological Algorithm for intrusion detection 3. An advanced multithreaded socket..... 4. A Secure Authentication and Authorization for mobile Application.... 5. An Effective path identification mechanism.....	Annexure IX	NA	Mr. N Sainath	Faculty
28.	05.09.2019	Lab to Land	Annexure XII	NA	Dr. Rashmi Soni	IV CSE
29.	05.09.2019	Activity for Promotion of universal value [Teacher's Day]	Annexure I to XXVI	NA	Mrs. Megha Seth	CSE
30.	06-09-2019	Slip Test	Annexure V	NA	Class-Period-Incharge	All CSE Students
31.	07.09.2019	Group Discussion	Annexure V	NA	Class Incharges	All CSE Students

32.	11.09.2019	Innovation & Incubation (Management team identification)	Annexure XI		Mr. D. Krishna	IV-CSE
33.	11-09-2019	Slip Test	Annexure V	NA	Class-Period-Incharge	All CSE Students
34.	12-09-2019	Brain Storming Session	Annexure V	NA	Class-Period-Incharge	All CSE Students
35.	16.09.2019	Research Projects <b>Topics:</b> Automated market basket analysis system	Annexure X	NA	Mr. N Sainath	Faculty
36.	19.09.2019	Extension Activities (NSS)	Annexure XVI	NA	Mrs. E. Sowmya	CSE
37.	19.09.2019 To 30.09.2019	Slow Learners (Remedial Classes)	Annexure V	NA	Mrs. E Soumya	CSE
38.	19.09.2019 To 30.09.2019	Advanced Learners(Soft Skills Training, Participation in Events)	Annexure VI	10000/-	Mrs. K N D Saile	CSE
39.	28-09-2019	Brain Storming Session	Annexure -V	NA	Class-Period-Incharge	All CSE Students
40.	03.10.2019	Innovation & Incubation (Technology commercialization assistance)	Annexure -XI	NA	Mr. D. Krishna	IV-CSE

41.	04-10-2019	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
42.	11-10-2019	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
43.	12-10-2019	Workshop on Machine Learning	Annexure -VII	10000/-	Mr. Govinda Raju	III-CSE
44.	16-10-2019	Industrial Visit	Annexure- III	10000/	Mr. R V Sudhakar	IV-CSE-A
45.	17-10-2019	Industrial Visit	Annexure- III	10000/	Mr. K. Ganapathi Babu	IV-CSE-B
46.	18-10-19 to 19-10-19	International Conference	Annexure -XV	6,50,000	Dr. A. K. A. Chitra	CSE
47.	19-10-2019	Industrial Visit	Annexure- III	10000/	Mr. R V Sudhakar	IV-CSE-C
48.	22-10-2019	Bridge Course (Python)	Annexure- II	NA	Dr. Shateesh	All CSE Students
49.	23-10-2019	Industrial Visit	Annexure- III	10000/	Mr. K. Ganapathi Babu	IV-CSE-D
50.	24.10.2019	Feed Back From Stake Holders	Annexure- VIII	NA	Mrs. Vijay Keerthika	CSE
51.	28-10-2019	Brain Storming Session	Annexure- V	NA	Class-Period-Incharge	All CSE Students

52.	01-11-2019	Slip Test	Annexure- V	NA	Class-Period-Incharge	All CSE Students
53.	12-11-2019	Brain Storming Session	Annexure- V	NA	Class-Period-Incharge	All CSE Students
54.	13-11-2019	Slip Test	Annexure- V	NA	Class-Period-Incharge	All CSE Students
55.	13.11.2019	Innovation & Incubation (Intellectual property management)	Annexure- XI	NA	Mr. D. Krishna	IV-CSE
56.	01.12.2019 To 31.12.2019	Internships	Annexure -IV	NA	Mr. Venkat Ramana	All CSE Students
57.	02.12.2019	No. of Initiatives taken to contribute to local community	Annexure -XXVI	NA	Mrs. Soni	CSE
58.	05.12.2019	Activities for promotion of Universal values, national values, human values, national integration, communal harmony and social cohesion	Annexure- I to XXVI	NA	Mrs. K Sunitha	CSE
59.	09-12-2019	Seminar on IoT	Annexure- VII	5000/-	Mr. Rama Krishna	III-CSE
60.	30.12.2019	Research Papers	Annexure -XIII	100000 /-	Mr. Sainath	Faculty

1.	10.12.2019 To 11.12.2019	Department Internal Audit	Annexure- XXIII			
2.	12.12.2019 To 13.12.2019	Value Added Courses(Soft Skill Training)	Annexure- II	2500/-	Dr. Anuradha	III-CSE
3.	16-12-2019 To 17-12-2019	Teachers attending Professional development Programs (FDP)	Annexure- XXII	20000/-	Dr. Chitra	Faculty
4.	20.12.2019	Funds / Grants Received	Annexure -X	NA	Mr. N Sainath	
5.	30.12.2019 & 30.04.2020	No of Books, Patents	Annexure -XIV	2,00,000/-	Dr. Anuradha	Faculty
6.	Every Friday [ Last Hour]	Remedial Class	Annexure -V	NA	Subject – Faculty- Incharge	Slow Learner Students
7.	31.01.2020 & 01.02.2020	National Conference	Annexure- XV	2,50,000/-	Dr. A. K. A. Chitra	Faculty
8.	02.01.2020	Innovation & Incubation (Marketing assistance)	Annexure- XI	NA	Mr. D. Krishna	IV-CSE
9.	03-01-2020	Slip Test	Annexure- V	NA	Class-Period-Incharge	All CSE Students
10.	04-01-2020	Workshop on Data Science	Annexure- VII	10000/-	Mr. D Krishna	II-CSE



11.	06.01.2020	MoUs	Annexure- XIX	NA	Mr. N Sainath	CSE
12.	13-01-2020 To 14-01-2020	Refresher Course [Teaching Learning Skill]	Annexure -XXII	NA	Mr. Suyash Agrwal	Faculty
13.	16.01.2020	Innovation & Incubation (Market Research )	Annexure- XI	NA	Mr. D. Krishna	IV-CSE
14.	17-01-2020 to 18-01-2020	Workshop on HADOOP	Annexure- VII	18000/-	Mr. Mruthyunjayam A	IV-CSE
15.	20-01-2020	Activity for Pramotion of Universal Values [ Traffic Safety Program ]	Annexure- I to XXVI	NA	Mrs. Megha Seth	All CSE Students
16.	24-01-2020	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
17.	25-01-2020	Brain Storming Session	Annexure -V	NA	Class-Period-Incharge	All CSE Students
18.	25-01-2020	Group Discussion	Annexure -V	NA	Class Incharges	All CSE Students
19.	27-01-2020	Language Lab (Skill on Grammer)	Annexure-II	NA	English Faculty	All CSE Students
20.	28-01-2020	Research Projects <b>Topic:</b> A computerized visitor management system	Annexure - IX	NA	Dr. Shteesh	Faculty

21.	01.02.2020 To 29.02.2020	TAM	Annexure-VII	10000/-	Mr. Naresh Kar	CSE
22.	06-02-2020	Industrial Visit	Annexure-III	10000/-	Mr. R V Sudhakar	II-CSE-A
23.	06-02-2020	Industrial Visit	Annexure - III	10000/-	Mr. R V Sudhakar	II-CSE-B
24.	07.02.2020	Extension Activities (Entrepreneurship)	Annexure XVI	NA	Mrs. E. Sowmya	CSE
25.	07-02-2020	Slip Test	Annexure- V	NA	Class-Period-Incharge	All CSE Students
26.	14-02-2020	Industrial Visit	Annexure - III	10000/-	Mr. R V Sudhakar	II-CSE-C
27.	14-02-2020	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
28.	14.02.2020	Innovation & Incubation (High-speed Internet access )	Annexure- XI	NA	Mr. D. Krishna	IV-CSE
29.	15-2-2020	Seminar on “Recent Improvements in Data Base Managements System”	Annexure -VII	6000/-	Mr. Govinda Raju	II-CSE
30.	22.02.2020	Extension and Outreach Programs (Swatch Bharat)	Annexure- XVI	NA	Mrs. Vijay Keerthika	CSE

31.	24-02-2020	Industrial Visit	Annexure - III	10000/-	Mr. R V Sudhakar	II-CSE-D
32.	25.02.2020	Innovation & Incubation (Help with business basics)	Annexure- XI	NA	Mr. D. Krishna	IV-CSE
33.	29-02-2020	Brain Storming Session	Annexure -V	NA	Class-Period-Incharge	All CSE Students
34.	18.02.2020 to 29.02.2020	Slow Learners (Remedial Classes)	Annexure- V	NA	Mrs. E Soumya	CSE
35.	18.02.2020 to 29.02.2020	Advanced Learners(Soft Skills Training, Participation in Events) [Aptitude, Reasoning, GD, PI, Resume Preparation]	Annexure -VI	10000/-	Mrs. K N D Saile	CSE
36.	02.03.2020	Innovation & Incubation (Help with accounting / financial management)	Annexure – X	NA	Mr. D. Krishna	IV-CSE
37.	03.03.2020	Lab to Land	Annexure- XII	NA	Dr. Rashmi Soni	IV CSE
38.	02.03.2020 To 07.03.2020	Sports & Cultural Activities	Annexure -XXI	NA	Mr. Ramana Kumar	CSE
39.	06.03.2020	Proposals For Research Projects <b>Topics</b> 1. Detecting Internal	Annexure- IX	NA	Dr. Chitra	Faculty

		<p>Intrusion.....</p> <p>2. Biological Algorithm for intrusion detection</p> <p>3. An advanced multithreaded socket.....</p> <p>4. A Secure Authentication and Authorization for mobile Application....</p> <p>5. An Effective path identification mechanism....</p>				
40.	07.03.2020	Gender Equity Promotion programs	Annexure -XXV	5000	Mrs. Priyanka dash	Faculty
41.	08.03.2020	No. of Initiatives taken to contribute to local community	Annexure – XXVI	NA	Mrs. Soni	CSE
42.	08.03.2020	Activity for Pramotion of universal values [ Woman's Day]	Annexure- I to XXVI	NA	Mrs. Megha Seth	CSE
43.	09-03-2020	Slip Test	Annexure- V	NA	Class-Period-Incharge	All CSE Students
44.	10.03.2020	Extension Activities (Start Up)	Annexure- XVI	NA	Mrs. E. Sowmya	CSE
45.	10.03.2020	Funds / Grants Received	Annexure -X	NA	Mr. N Sainath	Faculty

46.	13-03-2020	Industrial Visit	Annexure- III	10000/-	Mr. R V Sudhakar	III-CSE-A
47.	16-08-19, 17-08-19, 21-08-19, 22-08-19, 16-10-19, 17-10-19, 06-02-20, 14-02-20, 24-02-20, 13-03-20, 16-03-20, 17-03-20, 19-03-20, 06-04-20	Linkages- (Field Trip)	Annexure- I to XXVI	NA	Faculty Incharges	All CSE Students
48.	01.12.2019 To 31.12.2019	Linkages- (Internship)	Annexure- IV	NA	Mr. Venkat Ramana	All CSE Students
49.	14.03.2020	Feed Back From Stake Holders	Annexure -VIII	NA	Mrs. Vijay Keerthika	CSE
50.	16-03-2020	Industrial Visit	Annexure - III	10000/	Mr. R V Sudhakar	III-CSE-B
51.	17-03-2020	Industrial Visit	Annexure - III	10000/	Mr. S. Raviteja	III-CSE-C
52.	18.03.2020	Research Projects <b>Topics:</b> 1. A computerized recruitment management system	Annexure- X	NA	Dr. Chitra	Faculty

53.	18-03-2020	Slip Test	Annexure -V	NA	Class-Period-Incharge	All CSE Students
54.	19-03-2020	Industrial Visit	Annexure - III	10000/	Mr. R V Sudhakar	III-CSE-D
55.	20-03-2020	Bridge Course (Advance Java)	Annexure II	NA	Dr. Shateesh	All CSE Students
56.	21-03-2020	Group Discussion	Annexure- V	NA	Class Incharges	All CSE Students
57.	23.03.2020 To 28.03.2020	Oracle Certification	Annexure -I	20000/-	Mr. Mruthyunjayam A	II – CSE
58.	23.03.2020 To 24.03.2020	Value Added Courses(Guidance for Competitive Exams )	Annexure -II	2500/-	Dr. Anuradha	IV-CSE
59.	28-03-2020	Brain Storming Session	Annexure -V	NA	Class-Period-Incharge	All CSE Students
60.	30.03.2020	Extension and Outreach Programs (Awareness Program)	Annexure- XVI	NA	Mrs. Vijay Keerthika	CSE
61.	31-3-2020	Seminar on “Web Services”	Annexure -XI	5000/-	Mr. Govinda Raju	IV-CSE
62.	06-04-2020	Industrial Visit	Annexure - III	10000/	Mr. R V Sudhakar	IV-CSE-A
63.	06-04-2020	Industrial Visit	Annexure - III	10000/	Mr. D. Ramana Kumar	IV-CSE-B

64.	06-04-2020	Industrial Visit	Annexure - III	10000/	Mr. R V Sudhakar	IV-CSE-C
65.	06-04-2020	Industrial Visit	Annexure - III	10000/	Mr. G. Rama Krishna	IV-CSE-D
66.	27-04-2020 To 29-04-2020	Teachers attending Professional development Programs (Short Time Courses)	Annexure- XXII	20000/-	Dr. Chitra	Faculty
67.	Every Wednesday	Mentoring	Annexure -XX	NA	Megha Seth	CSE
68.	Every Friday [ Last Hour]	Remedial Class	Annexure -V	NA	Subject – Faculty- Incharge	Slow Learner Students