

# DEPARTMENT OF CSE

## Department Report

For 2019-20 – II Semester



**GEETHANJALI COLLEGE OF ENGINEERING AND  
TECHNOLOGY**

**UGC AUTONOMOUS**



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## Workload of the Department for 2019-20- II Semester

Courses to be handled by CSE Department (B.Tech, II-Sem. Acad. Year 2019-20)

### THEORY COURSES:

S.NO	NAME OF THE SUBJECT	COURSE CODE	Year & Branch	No. of Sections
1.	Data structures	18CS1201	I CSE	17
2.	Design and Analysis of Algorithms(PCC)	18CS2201	II CSE	5
3.	Computer Organization and Assembly Language Programming(PCC)	18CS2202	II CSE	5
4.	Database Management Systems(PCC)	18CS2203	II CSE	5
5.	Theory of Computation(PCC)	18CS2204	II CSE	5
6.	Engineering Economics and Accounting(HSMC)	18MB2202	II CSE	5
7.	Environmental Science(MC)	18CH2201	II CSE	5
8.	Management Science(HS)	16MB3201	III CSE	5
9.	Software Engineering(PC)	16CS3201	III CSE	5
10.	Information Security(SC)	16CS3202	III ECE	5
11.	Artificial Intelligence(PE)	16CS3204	III CSE	5
12.	Supply Chain Management(OE)	16MB3231	III CSE	4
13.	Banking and Insurance(OE)	16MB3241	III CSE	4
14.	Building Technology(OE)	16CE3236	III CSE	1
15.	Green Buildings(OE)	16CE3246	III CSE	1
16.	Financial Analysis and Project Management(HS)	16MB4201	IV CSE	5
17.	Human Computer Interaction(PE)	16CS4203	IV CSE	5
18.	Entrepreneurship(OE)	16MB4251	IV CSE	3
19.	Disaster Mitigation and Management(OE)	16CE4256	IV CSE	1

20.	Renewable Energy Sources(OE)	16EE4253	IV CSE	1
21.	Advanced algorithms	18MCS201	I – M.TECH CSE	1
22.	Soft computing	18MCS202	I – M.TECH CSE	1
23.	Data analytics	18MCS204	I – M.TECH CSE	1
24.	Human computer interction	18MCS206	I – M.TECH CSE	1
25.	Disaster management	18MAC202	I – M.TECH CSE	1
<b>TOTAL THEORY SUBJECTS :94</b>				

### LABS:

S.NO	NAME OF THE LAB	COURSE CODE	Year & Branch	No. of Sections
1	Data Structures Lab	18CS12L1	I CSE	17
2	Design and Analysis of Algorithms Lab(PCC)	18CS22L1	II CSE	5
3	Computer Organization and Assembly Language Programming Lab(PCC)	18CS22L2	II CSE	5
4	Database Management Systems Lab(PCC)	18CS22L3	II CSE	5
5	Information Security and Software Engineering Lab(SC)	16CS32L1	III CSE	5
6	Advanced English Communication Skills Lab(HS)	16EN32L1	III CSE	5
7	Advanced algorithms Lab	18MCS2L1	I – M.TECH CSE	1
8	Data analytics Lab	18MCS2L3	I – M.TECH CSE	1
<b>TOTAL LABS :44</b>				

**Allotment of Workload:**

<b>II Year II Sem Department &amp; Section Wise Faculty</b>					
<b>Section→ Subject↓</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>Design and Analysis of Algorithms</b>	Dr. B.V.Swathi	Mr.S. Ramanjaneyulu	Mr.A.Hare Krishna	Mr.D.Venkateshwarlu	Mr.M Ravinder
<b>Computer Organization and Assembly Language Programming</b>	Mr.M. Raja Krishna Kumar	Mrs.A.Sri Lakshmi	Mr.M.Srinivas	Mr.K.Shiva Kumar	Mr.K.Shiva Kumar
<b>Database Management Systems</b>	Mrs.Y. Swathi Tejah	Dr.G.Soma Sekhar	Mrs.P.Lalitha	Mrs.M. Ashwini	Dr. N. Ravi Shankar
<b>Theory of Computation</b>	Mrs.M Bhavana	Mrs.PreetiPrasada	Mrs.P Haritha	Mrs.M Bhavana	Dr. DSR Murthy
<b>Engineering Economics and Accounting</b>	Mr.K.Naupal Reddy	Mr.K.Naupal Reddy	Mr.K.Naupal Reddy	Mrs.K.Lavanya	Mrs.K.Lavanya
<b>Environmental Science</b>	Dr.A.Uma Devi	Dr.A.Uma Devi	Mrs.B.Vanaja Rani	Mrs.P.Mercy Kavitha	Mrs.B.Vanaja Rani
<b>Design and Analysis of Algorithms Lab</b>	Dr. B.V.Swathi/Mr.A.Hare Krishna/Mrs.M.Sujitha	Mr.S.Ramanjaneyulu/Mr.E.Mahender/Mrs.G.Niveditha	Mr.A.Hare Krishna/Mr.M.Vijay Bhaskar Reddy/Mrs.M.Sujitha	Mr.D.Venkateshwarlu/Dr.A.Hari Prasad Reddy/Mr.Ch.Vikas	Mr.M Ravinder/Mrs.P.Haritha/Mrs.N.RadhikaAmareswari
<b>Computer Organization and Assembly Language Programming Lab</b>	Mr.M. Raja Krishna Kumar/Mr.M.Srinivas/Mr.D.Venkateshwarlu	Mrs.A.Sri Lakshmi/Dr.K.Kamakshai/ Mrs.P.Haritha	Mr.M.Srinivas/Mr.Y.Siva/Mrs.K.Anusha	Mr.K.Shiva Kumar/Mrs.A.Sri Lakshmi/Mrs.A.Harini Krishna	Mr.K.Shiva Kumar/Mr.V.Shiva Narayana Reddy/Mr.K.Naresh Babu
<b>Database Management Systems Lab</b>	Mrs.Y. Swathi Tejah/Mrs.M.Sujitha/Ms.G.Niveditha	Dr.G.Soma Sekhar/Mrs.Y.SwathiTejah/Mr.E.Mahender	Mrs.P.Lalitha/Dr.K.Srinivas/Mrs.K.Anusha	Mrs.M. Ashwini/Mrs.A.Harini Krishna/Mrs.Ch.Sneha	Dr. N. Ravi Shankar/Mrs.M.Ashwini/Mrs.P.Lalitha

<b>III Year II Sem Department &amp; Section Wise Faculty</b>					
<b>Section→</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>Subject↓</b>					
<b>Management Science</b>	Mr.S.Ravi	Mrs.R.N.Vardhini	Mrs.K.Vijaylakshmi	Mrs.K.Vijaylakshmi	Mr.S.Ravi
<b>Software Engineering</b>	Mrs.G.Lokeswari	Mr.Ch.Vikas	Mrs.B Mamatha	Mrs.GLokeshwari	Mr.V. Shiva Narayan Reddy
<b>Information Security</b>	Mr.Y. Siva	Mr.M Vijay Bhaskar Reddy	Mrs.K Gnana Mayuri	Mrs.U.Sadhana	Mr.Y.V.N. Phani Kishore
<b>Artificial Intelligence</b>	Mrs.N Radhika Amareswari	Dr. K. Srinivas	Dr. K. Kamakshaiah	Mrs.A. Harini Krishna	Dr. A. Hari Prasad Reddy
<b>Supply Chain Management</b>	Mr.K.Srinivas	Mrs.Ch.Sneha	—	Mrs.S.L.Anusha	Mr.E.Mahender
<b>Banking and Insurance</b>	Mrs.R.N.Vardhini	Mr.V.Sai Kishore	Mrs.R.N.Vardhini	—	Mr.V.Sai Kishore
<b>Building Technology</b>	—	—	Mr.Abdul Rafi	—	—
<b>Green Buildings</b>	—	—	—	Mrs.B.Kaushik Reddy	—
<b>Information Security and Software Engineering Lab</b>	Mr.Y. Siva&Mrs.G. Lokeswari/Mrs.PreethiPrasada	Mr.M.Vijay Bhaskar Reddy&Mr.Ch. Vikas/Mrs.B.Mamatha	Mrs.K Gnana Mayuri &Mrs.B Mamatha/Mrs.U.Sadhana	Mrs.U.Sadhana&Mrs.GLokeshwari/Mrs.K.Gnana Mayuri	Mr.Y.V.N. Phani Kishore&Mr.V. Shiva Narayan Reddy/Mrs.PreethiPrasada
<b>Advanced English Communication Skills Lab</b>	Mrs.G.LathaS uhasini&Mr.G .Sunil	Mrs.G.LathaSu hasini&Mr.G.S unil	Dr.Swagatha Ray &Mr.G.Sunil	Dr.Swagatha Ray &Mr.G.Sunil	Dr.Swagatha Ray &Mr.G.Sunil

<b>IV Year II Sem Department &amp; Section Wise Faculty</b>					
<b>Section→</b>	<b>A</b>	<b>B</b>	<b>C</b>	<b>D</b>	<b>E</b>
<b>Subject↓</b>					

<b>Financial Analysis and Project Management</b>	Mr.V.Sai Kishore	Mr.V.Sai Kishore	Mr.K.Naupal Reddy	Mr.K.Naupal Reddy	Mrs.Shainaz Begum
<b>Human Computer Interaction</b>	Mr.K. Vijay Bhaskar	Mrs.GNiveditha	Mrs.G Swapna	Mr.K.Naresh Babu	Mrs.K.Anusha
<b>Entrepreneurship</b>	Mr.K.Vijay Lakshmi	Mr.K.Vijay Lakshmi	—	Mrs.Shashank a	—
<b>Disaster Mitigation and Management</b>	—	—	—	—	Mr.D.Varun Kumar
<b>Renewable Energy Sources</b>	—	—	Mrs.E.HimaBindhu	—	—

**I Year II Sem Department & Section Wise Faculty**

<b>S&amp;H Department</b>					
<b>Section→</b>	<b>CSE A</b>	<b>CSE B</b>	<b>CSE C</b>	<b>CSE D</b>	<b>CSE E</b>
<b>Subject↓</b>					
<b>Data Structures</b>	Dr. Ch. Ramesh babu	Mr.M.Ajay Kumar	Mr.A.Hare Krishna	Mr.S.Ramanjaneyulu	Mr. J. Uma Mahesh
	<b>ECE A</b>	<b>ECE B</b>	<b>ECE C</b>	<b>ECE D</b>	<b>ECE E</b>
	Dr. Puja S Prasad	Dr. Puja S Prasad	Mrs. S. Sudha	Mrs. S. Sudha	Mr. J. Uma Mahesh
	<b>IT - A</b>	—	—	—	—
	Mr. G.Praveen Kumar	—	—	—	—
	<b>EEE A</b>	<b>EEE B</b>	—	—	—
	Mrs. K Preethi	Mrs. K Preethi	—	—	—
	<b>ME A</b>	<b>ME B</b>	—	—	—
	Mrs. S.Radha	Mrs. S.Radha	—	—	—
	<b>CE A</b>	<b>CE B</b>	—	—	—
	Mr. G.Praveen Kumar	Mr.M.Ajay Kumar	—	—	—

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### Additional Duties (Departmental):

- 1) Class Teacher – II year – Sec A : Mrs. Swathi tejah
- 2) Class Teacher – II year – Sec B : Mr. S. Ramanjaneyulu
- 3) Class Teacher – II year – Sec C: Mrs. P Lalitha
- 4) Class Teacher – II year – Sec D: Mr. D Venkateswarlu
- 5) Class Teacher – II year – Sec E: Mr. K Shiva Kumar
- 6) Class Teacher – III year – Sec A: Mrs. A Lalitha
- 7) Class Teacher – III year – Sec B: Mr. chvikas
- 8) Class Teacher – III year – Sec C: Mrs. B Mamatha
- 9) Class Teacher – III year – Sec D: Mrs.A Harini krishna
- 10) Class Teacher – III year – Sec E: Mr.V Shiva narayanareddy
- 11) Class Teacher – IV year – Sec A: Mr.K Vijay Bhaskar
- 12) Class Teacher – IV year – Sec B: Mrs. G Niveditha
- 13) Class Teacher – IV year – Sec C: Mrs. G Swapna
- 14) Class Teacher – IV year – Sec D: Mr. K Naresh babu
- 15) Class Teacher – IV year – Sec E: Mrs.K Anusha
- 16) Time Table Work : Mr. K Naresh babu, M raja Krishna kumar
- 17) Alumni Co-ordinator : Mrs.PreetiPrasada, Y Siva
- 18) Placement Co-ordinator : Mrs. G Swapna
- 19) Library I/C : Mr. S. Ramanjaneyulu
- 20) IQPEC I/C : Mr. Dr. G.Somasekhar, Dr. B V Swathi
- 21) Dept NEWS Letter : Mrs. Y. Swathi Tejah
- 22) Mentoring Co-ordinator : Mr. D Venkateswarlu
- 23) Overall Elective Co-ordinator: Mr. M Srinivas
- 24) NSS Coordinator : Mrs.S Radha, Y Shiva
- 25) NEN Activities : Mrs.PreetiPrasada
- 26) ISTE Dept. Coordinator : Mrs. G Swapna
- 27) IEEE Student Branch Counselor: Mr. Dr. G Somasekhar
- 28) CSI Co-ordinator : Mr. YVN Phani Kishore
- 29) Facilities & Infrastructure I/C: Mr. S Ramanjaneyulu, Mr.M Vijay Bhaskar Reddy
- 30) Dept. Files Co-ordinator : Mrs. A Sreelakshmi, Mr.M Raja Krishna Kumar
- 31) Minutes of the Meeting : Mrs.A Lalitha
- 32) CRC Co-ordinator : Mr. E Mahender/S Radha
- 33) IQAC Co-ordinator : Mr. E Mahendar
- 34) Remedial Classes : Mr. D Venkateswarlu, KSrinivas, Y Siva
- 35) Result Analysis : Mrs. U Sadhana, B Mamatha
- 36) Course end Survey : Ms. J Meena Sravanthi, Mrs. G Udaya Sree

### Lab In-charges

- a. Mrs.N Radhika : Advanced Data Structures Lab (203&204)  
Amareswari
- b. Mrs. N Radhika : Object Oriented Programming through Java Lab (203&204)



- Amareswari
- c. Mrs. N Radhika : Data Warehousing and Data Mining Lab (201&202)  
Amareswari
- d. Mr. K Shiva Kumar : ITWS (Including Sci Lab) (301&302)
- e. Mr. K Shiva Kumar : Computer Networks and Cloud Computing Lab(301&302)
- f. Mr. K Shiva Kumar : Web Technologies Lab (303&304)
- g. Mr. K Shiva Kumar : Operating Systems Lab (303&304)
- h. Mrs. Preeti Prasada : Mobile Application Development & Compiler Design lab (215 & 216)
- i. Mrs. Preeti Prasada : Android Application Development Lab (215)
- j. Mrs. P Haritha : Advanced Data Structures Lab (219)
- k. Mrs. A Lalitha : Advanced English Communication Skills Lab (115&116)
- l. Mrs. C Esther Varma : Programming for Problem Solving(Lab-9)
- m. Mr. J Uma Mahesh : Programming for Problem Solving(Lab-1)
- n. Mr. A Hare Krishna : Programming for Problem Solving(R304A&304B)
- o. Mr. E Mahender : Advanced Data Structures Lab, Data Analytics Lab, Advanced Algorithms Lab, Cryptography and Network Security Lab, Machine Learning Lab(M.Tech- N204A & N205)

### Status of the on-going Projects

Faculty Name	Title of the R&D Project	Funding Agency	Funding Amount	Outcome
Dr. Ch. Ramesh Babu, Professor	-Machine learning approach for plant disease identification using leaf images under collaborative research scheme	TEQIP-III, JNTUH, Hyderabad	2.95 Lakhs	Automatic Identification of plant disease using leaf image.

### Consultancy Project

R&D activity/ Consultancy	Duration and Date	Name of the organization	Outlay (Rs. in lakhs)	Outcome	Publications
NIL	NIL	NIL	NIL	NIL	NIL

## Research/Project Proposals Submitted

- ◆ Dr.CH Ramesh Babu, Professor, Department of CSE, submitted a Research Proposal titled-Deep learning Based Approach for Change Detection of Deforestation, Water Reserves from Satellite Images under Scheme of Trans-disciplinary Research for India's Developing Economy (STRIDE).

## Research Publications from the Department

S.NO	Faculty Name	Title of the Paper	Journal Name/ Conference	Volume No., Issue No., and Page No.	Year & Month of Publication
1	Dr.CH Ramesh Babu	Assessment of Plant Disease Identification using GLCM and KNN Algorithm	International Journal of Recent Technology and Engineering (IJRTE)	Volume-8, Issue-5	January 2020
2	K.Anusha	Compressed data Aggregation and routing in WSN using optimal clustering protocol	Studia Rosenthaliana (Journal for study of research)	Volume: XII, Issue-1 ISSN: 0039-3347 Page Nos: 1-11 (SCOPUS)	January 2020
3	Preeti Prasada, P Haritha	Durable motion detection using Node MCU	International journal of Innovative Technology and Exploring Engineering	Volume 9, Issue 5, page no. 660-662	March 2020
4	G.Niveditha, A.Harini Krishna, K.Gnana Mayuri	Efficient and Intelligent Smart Fault tolerance algorithms in a virtualized environment	Journal of Inter-disciplinary Cycle Research (UGC)	ISSN No: 0022-1945, Volume XII, Issue III	March 2020
5	Dr.CH Ramesh Babu	A Multivariate Regression Model for Identifying, Analyzing and Predicting Crimes	Wireless Personal Communications <a href="https://doi.org/10.1007/s11277-020-07335-w">https://doi.org/10.1007/s11277-020-07335-w</a>	Volume-12, Issue-2	April 2020

6	Dr.A Hari Prasad	ChatBot for Scheduling Meeting	International journal of Analytical and Experimental Analysis	ISSN:0886-9367	May 2020
7	Dr. A Hari Prasad	Suspicious activity detection	International journal of Analytical and Experimental Modal Analysis	ISSN:0866-9367	May 2020
8	Dr.Puja Sahay Prasad	Machine Learning Methods for Extraction and Classification for Biometric Authentication	Lecture Notes in Electrical Engineering book series (LNEE, volume 601) <a href="https://link.springer.com/chapter/10.1007/978-981-15-1420-3_203">https://link.springer.com/chapter/10.1007/978-981-15-1420-3_203</a>	Volume 601, 1984-1988	May 2020
9	G.Udayasri, U Sadhana, K Preeti	Smart Agriculture on IoT application	International Journal of Innovative Technology and Exploring Engineering	Volume-9, Issue-7, page no.51 – 54, ISSN: 2278-3075	May 2020
10	M Sujitha, B Mamatha, M.Vishwa Shanthi, K Anusha	Analyzation of scientific Literature Relating to the application of ML and AI	International Journal of Advance Science and Technology	Volume.29, No. 10S,2020, Page No.3024-3034, ISSN:2005-4238, SCOPUS	June 2020

## Faculty Achievements

- ♦ **Mr. J Uma Mahesh**, Assistant Professor, Department of CSE, has successfully completed the certification requirements for —**ServiceNow Certified Application Developer** on 13<sup>th</sup> June, 2020.
- ♦ **Mr. M Vijay Bhaskar Reddy**, Assistant Professor, **Mr. K Naresh Babu**, Assistant Professor, Department of CSE, has successfully completed the certification requirements for **CISCO Networking Academy modules** - CCNA Routing and Switching Essentials, CCNAv7: Bridging, Enterprise Networking, Security, and Automation.

- ◆ **Mr. A Hare Krishna**, Associate Professor, **Mr.YVNPhani Kishore**, Assistant Professor, **G Praveen Kumar**, Assistant Professor, Department of CSE, has successfully completed the Wipro Talent Next Certification Assessment and **Recognized as WIPRO Certified Faculty** and Mentor for Project Based Learning in JavaJ2EE.
- ◆ **Dr. CH Ramesh Babu**, Professor, **Dr. A Sree Lakshmi**, Professor, **Dr. Puja S Prasad**, Professor, **Dr. K Srinivas**, Professor, **Dr. A Hari Prasad**, Professor, **Mr. J Uma Mahesh**, Assistant Professor are the Resource Persons for the One Week National Level **Faculty Development Program on —Introduction to Artificial Intelligence and Machine Learning** conducted by CSE Department of Geethanjali College of Engineering &Technology.
- ◆ 265 **Online Certification Courses** offered through Coursera, Edx, Udemy, etc. has successfully Completed By Faculty of CSEDepartment.
- ◆ **Mr. J Uma Mahesh**, Assistant Professor, Department of CSE, delivered Guest Lecture on **—Machine Learning with Dimensionality Reduction** at VIKAS Group of Institutions, Vijayawada.
- ◆ **Mr. YVN Phani Kishore**, Assistant Professor delivered Guest Lecture on **—Data Science** at VIKAS Group of Institutions, Vijayawada.
- ◆ **Mr. S Ramanjaneyulu**, Assistant Professor, Department of CSE, was the Resource person for Four Weeks Student Development Program on **—Java Programming** for ECE Students of Geethanjali College of Engineering &Technology.
- ◆ **Mr. S Ramanjaneyulu**, Assistant Professor, Department of CSE, was the Resource person for Two Weeks Student Development Program on **—PHP & MYSQL** for CSE, ECE, EEE Students of Geethanjali College of Engineering &Technology.

### Faculty interaction with outside world

S.NO	Faculty Name	Name of the FDP	Held at Institute/ Organization	Date (s) Held
1	B Mamatha, K Anusha, M Sujitha	Online FDP on <b>DATA SCIENCE</b>	AICTE Training and Learning (ATAL) Academy, & MSME: Meerut	10-4-2020 to 11-04-2020
2	G Niveditha	Online FDP on <b>Internet of Things</b>	AICTE ATAL	18-04-2020 to 22-04-2020
3	K Gnana Mayuri	Online FDP on <b>DATA SCIENCE</b>	AICTE ATAL	18-04-2020 to 22-04-2020
4	M Vijay Bhaskar Reddy, A Harini Krishna	Online FDP on <b>Internet of Things</b>	AICTE ATAL - NITTTR Chandigarh	20-04-2020 to 24-04-2020

5	N Radhika Amareshwari, A Harini Krishna	<b>Machine Learning with Python Programming</b>	ZARE Global, Knowledge Exchange Committee	27-04-2020 to 02-05-2020
6	Y.SwathiTejah,	Online FDP on <b>Data Science with Python</b>	ICT Academy - Tamil Nadu.	23-04-2020 to 01-05-2020
7	U Sadhana K Gnana Mayuri	Online FDP on <b>Cyber Security Vulnerabilities &amp; Safeguards</b>	AICTE ATAL	27-04-2020 to 02-05-2020
8	A Harini Krishna	Online FDP on <b>Artificial Intelligence</b>	AICTE ATAL	30-04-2020 to 04-05-2020
9	G.Niveditha	Online FDP on <b>Python Programming</b>	PRAGATI ENGINEERING COLLEGE, in association with Spoken Tutorial IIT, Bombay	30-04-2020 to 04-05-2020
10	E Mahender	Online FDP on <b>Internet of Things (IoT)</b>	AICTE ATAL	30-04-2020 to 04-05-2020
11	A Monika, P Padmavathi	<b>BOSS Linux Training</b>	Spoken Tutorial Project , IIT Bombay	01-05-2020 to 05-05-2020
12	K Naresh Babu, N Radhika Amareshwari	Online FDP on <b>DATA SCIENCE</b>	AICTE ATAL Academy	04-05-2020 to 08-05-2020
13	K Gnana Mayuri, U Sadhana, A.Harini Krishna	Online FDP on <b>Python 3.4.3</b>	Satyabhama Institute of Science and Technology, Chennai in association with IIT Bombay spoken Tutorial.	04-05-2020 to 08-05-2020
14	E Mahender	Online FDP on <b>Data Science &amp; Career Enrichment "(Hands on Sessions with Industry Application)</b>	AICTE ATAL Academy	04-05-2020 to 08-05-2020
15	K.Shiva Kumar	Online FDP on <b>Fundamentals of writing a research paper</b>	St. Ann's College	04-05-2020 to 08-05-2020
16	Dr.K.Srinivas, Dr A.HariPrasad, PreetiPrasada, P.Haritha, E Mahender, V.Shivanarayana Reddy, M.Sujitha, K.Anusha, K Gnana Mayuri, S.Ramanjaneyulu, A.Harini Krishna B.Mamatha	Online FDP on <b>IP Awareness and Patent Prosecution</b>	CMR Engineering College, Hyderabad	06-05-2020 to 10-05-2020

17	G.Swapna, N Radhika Amareshwari	Online FDP on <b>AWS-CLOUD COMPUTING</b>	Knowledge exchange Community	06-05-2020 to 10-05-2020
18	Dr.A.Sree Lakshmi	Online FDP on <b>Data Analysis &amp; Visualisation of COVID-19 dataset using python</b>	Jerusalem college of Engineering	06-05-2020 to 12-05-2020
19	Dr. A.HariPrasad	<b>Skill development Program on "AI &amp; ML"</b>	Greatlearning.	07-05-2020 to 11-05-2020
20	V.Shivanarayana Reddy	Online FDP on <b>IOT for Emerging applications</b>	KITS College	07-05-2020 to 11-05-2020
21	E Mahender	<b>Online FDP on Digital Transformation - An Introductory Course</b>	EASWARI Engineering College-Chennai	08-05-2020 to 12-05-2020
22	M.Ajay Kumar	Online FDP on Internet of Things	NITTTR	10-05-2020 to 14-05-2020
23	S.Radha	Online FDP on <b>Teaching Etiquette and Best Practices</b>	SREC Nandyal	10-04-2020 to 14-04-2020
24	K.Anusha	Online FDP on <b>Ruby programming</b>	VIT chennai	10-05-2020 to 15-05-2020
25	K.Anusha, PreetiPrasada, P Haritha	Online FDP on <b>Improving your research visibility, research impact and metrics</b>	Velalar College of Engi- neering and Technology	11-05-2020 to 12-05-2020
26	G.Swapna, S Radha	Online FDP on <b>Artificial Intelligence</b>	AICTE ATAL Academy	11-05-2020 to 15-05-2020

27	P Padmavathi	Online FDP on <b>Machine Learning</b>	Data Tech Labs	11-05-2020 to 15-05-2020
28	M Sujitha, G Niveditha, B.Mamatha	Online FDP on <b>Data Science</b>	AICTE ATAL Academy	11-05-2020 to 15-05-2020
29	M Vijay Bhaskar Reddy	Online FDP on <b>Internet of Things</b>	GEC, SriRangam, Trichy	11-05-2020 to 15-05-2020
30	S.Ramanjaneyulu K.Naresh Babu	Online FDP on <b>Python 3.4.3</b>	Sou Venutai Chavan Polytechnic College	11-05-2020 to 15-05-2020
31	K.Anusha	Online FDP on <b>Evolution of teaching learning process-post covid-19</b>	Bharat institute of science and technology	11-05-2020 to 15-05-2020
32	Y Swathi Tejah	Online FDP on <b>Outcome based Education</b>	GCE - Karad, Maharastra.	11-05-2020 to 16-05-2020
33	V.Shivanarayana Reddy, B.Mamatha, K Anusha, M.Sujitha, E Mahender, S Ramanjaneyulu	Online FDP on <b>ICT Tools</b>	SreeVidyanikethanE ngg. College	11-05-2020 to 16-05-2020
34	B.Mamatha, K Anusha, M.Sujitha, PreetiPrasada, P Haritha	Online FDP on <b>Machine Learning with R Programming</b>	QIS college of engineering and technology in association with Tech 5 technologies	11-05-2020 to 16-05-2020
35	M.Sujitha, B Mamatha, S Radha, E Mahender, S.Ramanjaneyulu	Online FDP on <b>Linux foundation and implementation of data structures</b>	VNRVJIET in association with CSI	11-05-2020 to 15-05-2020

36	PreetiPrasada, P Haritha, V Shiva Narayana	Online FDP on <b>Cyber Security</b>	Vignana Bharathi institute of Technology	14-05-2020 to 18-05-2020
37	A.HariniKrishna, U Sadhana, K Gnana Mayuri, M Sujitha, K Naresh Babu, G Niveditha, S Radha, K Vijay Bhaskar, K Anusha, B Mamatha	Online FDP on <b>Recurrent convolution neural network an approach to Deep Learning</b>	KHIT college in collaboration with computer society of India, Guntur	11-05-2020 to 16-05-2020
38	M Sujitha, C Esther Varma	Online FDP on <b>Natural Language Processing</b>	Oysters training in association with Diazonic Labs.	14-05-2020 to 20-05-2020
39	B Mamatha, M Sujitha, K Anusha	Online FDP on <b>Java programming</b>	VIT in association with ICT,IIT Bombay.	14-05-2020 to 16-05-2020
40	K Anusha, K Naresh Babu	Online FDP on <b>Artificial Intelligence</b>	AICTE Training and Learning Indian Institute of Information, Technology (IIIT Nagpur).	16-05-2020 to 20-5-2020
41	Y Swathi Tejah	Online FDP on <b>Machine Learning &amp; Deep Learning Applications in Engineering &amp; Science</b>	GCE - Karad, Maharastra	16-05-2020 to 20-05-2020
42	A.HariniKrishna, U Sadhana, K Gnana Mayuri, S Ramanjaneyulu	Online FDP on <b>Cloud Data Centre Infrastructure</b>	Department of CSE of KHIT, Guntur	18-05-2020 to 20-05-2020
43	PreetiPrasada, P Haritha	Online FDP on <b>Python Programming</b>	Vardhaman College of Engineering	18-05-2020 to 21-05-2020
44	S Radha, B Mamatha, M Sujitha, S	Online FDP on <b>Python for Machine Learning</b>	VNRVJIET in association with CSI	18-05-2020 to 23-05-2020



	Ramanjaneyulu, E Mahender			
45	P Padmavathi, PreetiPrasada , P Haritha	Online FDP on <b>Introduction to Data Science</b>	Guntur College of Engineering	18-05-2020 to 22-05-2020
46	PreetiPrasada, Y Siva	Online FDP on <b>Big Data Tools</b>	St. Martins Engineering College	18-05-2020 to 22-05-2020
47	M Vijay Bhaskar Reddy, CH Vikas, V Shiva Narayana	Online FDP on <b>Cyber Security</b>	NIT Warangal	18-05-2020 to 22-05-2020
48	S Radha	Online FDP on <b>Python Programming</b>	Guru Nanak Institutions	18-05-2020 to 22-05-2020
49	K Anusha	Online FDP on <b>Internet of Things (IoT)</b>	AICTE Training and Learning (ATAL), National Institute of Technology Nagaland	18-05-2020 to 22-05-2020
50	P Padmavathi, M Vijay Bhaskar Reddy	Online FDP on <b>HADOOP and Machine Learning</b>	MRIT	18-05-2020 to 22-05-2020
51	B.Mamatha, A.HariniKrishna , U Sadhana, K Gnana Mayuri, K Anusha, G Niveditha, MSujitha, S Radha, Ch Sneha	Online FDP on <b>Artificial Intelligence and Machine Learning</b>	CMR Technical Campus in association with BlackBuck Engineers	18-05-2020 to 22-05-2020
52	N Radhika Amareshwari PreetiPrasada	Online FDP on <b>Recent Trends in Research Methodology</b>	Bhimavaram Institute of Engineering and Technology	19-05-2020 to 21-05-2020

53	K Shiva Kumar, N Radhika Amareshwari	Online FDP on <b>Research Methodology</b>	Shri Chhatrapati Shivajiraje college of Engineering	19-05-2020 to 21-05-2020
54	PreetiPrasada, P Haritha	Online FDP on <b>Blockchain Technology</b>	LakireddyBalireddy college of Engineering	19-05-2020 to 23-05-2020
55	C Esther Varma	Online FDP on <b>Agile Methodology</b>	St.Joseph's College of Engineering, Chennai	20-05-2020 to 22-05-2020
56	N Radhika Amareshwari , C Esther Varma, K Gnana Mayuri, M.Vishwashanthi, G Swapna, S.Ramanjaneyulu M Vijay Bhaskar Reddy	Online FDP on <b>Blended Learning</b>	TASK	20-05-2020 to 23-05-2020
57	M Vijay Bhaskar Reddy	Online FDP on <b>CLOUD - ERP Orientation</b>	NallamuthuGounder Mahalingam college (Autonomous) , Pollachi.	20-05-2020 to 23-05-2020
58	S.Ramanjaneyulu , Y Siva, K Anusha	Online FDP on <b>Advances in " Python( Django and Flask), Py- thon for Data Science and Cy- ber Security"</b>	Chadalawada Ramanamma Engineering College,tirupathi in association with IIT Bombay	20-05-2020 to 25-05-2020
59	S .Ramanjaneyulu	Online FDP on <b>Cyber Forensics</b>	Swami Vivekananda Institute of Technology, Hyderabad	21-05-2020 to 25-05-2020
60	Y Siva	Online FDP on <b>Machine Learning</b>	INTERNSHALA	21-05-2020 to 02-06-2020
61	M.Sujitha , K Anusha	Online FDP on <b>R Programming</b>	Prakasam Engineering College, In association with Spoken Tutorial Project, IIT-Bombay	22-5-2020 to 27-5-2020

62	N Radhika Amareshwari, A.HariniKrishna , U Sadhana, K Gnana Mayuri, K Anusha, G Niveditha, P Haritha, M Vijay Bhaskar Reddy, CH Vikas	Online FDP on <b>Artificial Intelligence</b>	CBIT Institute of Tech- nology, Hyderabad	22-05-2020 to 26-05-2020
63	S Ramanjaneyulu, K Naresh babu, K Vijay Bhaskar	Online FDP on <b>Artificial Intelligence</b>	Bhimavaram Institute of Engineering and Tech- nology	22-05-2020 to 26-05-2020
64	E Mahender, K Naresh babu, N Radhika Amareshwari	Online FDP on <b>Artificial Intelligence</b>	BVRIT in association with Braino Vision	22-05-2020 to 26-05-2020
65	M.Santhos h Kumar, J Meena Sravan- thi, P Archana, P Padmavathi	Online FDP on <b>Artificial Intelligence</b>	Tirumala engineering college	22-05-2020 to 26-05-2020
66	A.Sree Lakshmi, M Srinivas, G Swapna, N Radhika Amareshwari , S Radha C Esther Varma	Online FDP on <b>Artificial Intelligence</b>	Vardhaman College of Engineering	22-05-2020 to 26-05-2020
67	G Swapna	Online FDP on <b>DataScience</b>	AICTE ATAL	22-05-2020 to 26-05-2020
68	M Vijay Bhaskar Reddy, Ch Sneha, K Srinivas, P Haritha, PreetiPrasada	Online FDP on <b>Ethical Hacking and Cyber security</b>	Institute of Aeronautical Engineering	23-05-2020 to 27-05-2020

69	B Mamatha, M Sujitha	Online FDP on <b>ARTIFICIAL INTELLIGENCE</b>	AICTE ATAL	25-05-2020 to 29-05-2020
70	PreetiPrasada	Online FDP on <b>Robotic process and automation</b>	Usha Rama College of Engineering and Technology	25-05-2020 to 29-05-2020
71	N Radhika Amareshwari , K Anusha, M Santosh Kumar, M Sujitha, G Udaya Sri, M Vishwashanthi, Y Siva, P Archana, P Padmavathi, A Monika	Online FDP on <b>SCILAB-An Open Source Substitute for MATLAB</b>	JNTUH College of Engineering Sultanpur, Sangareddy, Telangana	25-05-2020 to 30-05-2020
72	S Radha	Online FDP on <b>Industry Expectations from Data Mining and Blockchain Professionals</b>	VNRVJIET	25-05-2020 to 29-05-2020
73	N Radhika Amareshwari , M Vijay Bhaskar Reddy, E Mahender	Online FDP on <b>AI and its applications</b>	Ramachandra College of Engineering, Eluru	25-05-2020 to 30-05-2020
74	K Anusha	Online FDP on <b>machine learning algorithms, advantages &amp; applications</b>	kamala institute of Technology and science, Karimnagar	25-05-2020 to 30-05-2020
75	P Haritha	Online FDP on <b>LaTeX, R-Programming and Python (Spoken Tutorial)</b>	GuruNanak Institute of Technology	25-05-2020 to 30-05-2020
76	S Radha, C Esther Varma	Online FDP on <b>Robotics Powered by ROS</b>	GNITS Hyderabad	25-05-2020 to 30-05-2020

77	A.HariniKrishna, S Ramanjaneyulu, K Shiva Kumar	Online FDP on <b>Innovative Trends in Data Analysis with Artificial Intelligence</b>	MalineniLakshmaiah women's Engineering College	26-05-2020 to 30-05-2020
78	M Vijay Bhaskar Reddy	Online FDP on <b>Moodle Learning Management System</b>	KJ Somaiya Institute of Engineering & Informa- tion Technology	26-05-2020 to 30-05-2020
79	E Mahender, K Naresh Babu, SRamanjaneyulu	Online FDP on <b>Advancement in Technologies –A Research Perspective</b>	Anurag University	26-05-2020 to 30-05-2020
80	N Radhika Amareshwari , K Anusha	Online FDP on <b>IoT and Machine Learning</b>	G.PullaReddyEngineer- ingCollege,Kurnool	26-05-2020 to 30-05-2020
81	M Vijay Bhaskar Reddy	Online FDP on <b>Writing a Great Research Paper (Picking an A+ Topic)</b>	ICT Academy	26-05-2020 to 30-05-2020
82	M Vijay Bhaskar Reddy, CH Vikas, CHSneha, PreetiPrasada, PHaritha	Online FDP on <b>Internet of Things (IoT) with Artificial Intelligence</b>	SIR C R Reddy Engi- neering College	27-05-2020to 29-05-2020
83	E Mahender	Online FDP on <b>Innovative Trends in Data Analysis with AI</b>	Codegnan	26-5-2020 to 30-5-2020
84	M Vijay Bhaskar Reddy, P Archana, M Santosh, P Haritha	Online FDP on <b>Cyber Security &amp; Malware Analysis</b>	GIET COLLEGE OF ENGINEERING	27-05-2020to 29-05-2020
85	M Vijay Bhaskar Reddy, S Radha, P Haritha	Online FDP on <b>Internet of Things</b>	Anurag University	28-05-2020to 30-05-2020

86	P Haritha	Online FDP on <b>Usage of Technology in COVID-19</b>	Terna Engineering College ,Mumbai	28-05-2020to 02-06-2020
87	B Mamatha, M Sujitha	Online FDP on <b>INTERNET OF THINGS</b>	AICTE Training and Learning, JNU, New Delhi, India.	31-05-2020 to 04-06-2020
88	N Radhika Amareshwar i	Online FDP on <b>Research Methodology</b>	Jeppiar Institute of Technology	31-05-2020 to 04-06-2020
89	G Praveen Kumar	Online FDP on <b>Electronics &amp;DataScience</b>	BITM,Ballari	01-6-2020 to 05-6-2020
90	M.Santhosh Kumar	Online FDP on <b>python web application framework using flask and django</b>	pragathi engineering college	01-6-2020 to 05-6-2020
91	M Vijay Bhaskar Reddy, PreetiPrasada, P Haritha	Online FDP on <b>Internet of Things and Artificial Intelli- gence Applications</b>	KL University	01-6-2020 to 06-6-2020
92	M Vijay Bhaskar Reddy, PreetiPrasada, P Haritha	Online FDP on <b>Cyber Security</b>	Baptla Engineering College	02-6-2020 to 06-6-2020
93	M Vijay Bhaskar Reddy, PreetiPrasada, P Haritha, CHVikas	Online FDP On <b>Computer Essentials in Education</b>	Welfare institute of science technology and management	03-06-2020to 06-06-2020
94	M Vijay Bhaskar Reddy, K.Naresh Babu, CHVikas, M Srinivas, K.Shiva Kumar, U Sadhana, CH Vikas CH Sneha S Radha, G	Online FDP on <b>Problem Based Learning</b>	JSPM's RajarshiShahu College of Engineering	01-06-2020 to 05-06-2020

	Praveen Kumar, P Padmavathi, A Monika, E Mahender, S Ramanjaneyulu, A.Hare Krishna Y Swathi Tejah, K Gnana Mayuri			
95	E Mahender	Online FDP on <b>NBA and NAAC accreditation process</b>	MS Ramaiah Institute of Technology-Bengaluru	04-06-2020to 08-06-2020
96	S Radha	Online FDP on <b>Effective Technical Report Writing Using LaTeX</b>	MGIT	06-06-2020 to 11-06-2020
97	G.UdayaSri	Online FDP on <b>Advanced Artificial Intelligence and Data Engineering</b>	Vidya Jyothi Institute of Technology and Science	06-06-2020 to 11-06-2020
98	V.Shiva Narayana Reddy, C Esther Varma, N Radhika Amareshwari, M.Santhosh P Padmavathi, U Sadhana, G Swapna, M Sujitha, S Radha, B Mamatha, M.Bhavana , G.UdayaSr i, S Ramanjaneyulu, P Haritha, PreetiPrasada, Y Swathi	Online FDP on <b>PHP &amp; MYSQL</b>	JNTUH College of Engineering, Jagtial in association with —Spoken Tutorial IIT Bombayl.	18-05-2020 to 23-05-2020

	Tejah A Harini Krishna			
99	N Radhika Amareshwar i	Online FDP on <b>Online Teaching Learning Process using ICT Tools for Education</b>	St. Vincent Pallotti, Nagpur	08-06-2020 to 12-06-2020
100	K. Vijay Bhaskar	Online FDP on <b>PERL SCRIPT- ING Association with IIT- Bombay</b>	Lords Institute of Engineering & Technology	10-06-2020 to 12-06-2020
101	N Radhika Amareshwari, P Archana, PreetiPrasada, P Haritha M Santosh	Online FDP on <b>Data Science using R</b>	Mahaveer Institute of Science and Technology Hyderabad	12-07-2020 to 16-07-2020
102	PreetiPrasada, P Haritha	Online FDP on Arduino (Spoken Tutorial)	MVIT	12-07-2020 to 17-07-2020
103	G Niveditha	Online FDP on <b>Quantum Computing</b>	AICTE ATAL	13-06-2020 to 17-06-2020
104	K Gnana Mayuri, U Sadhana, Y Swathi Tejah, M Sujitha, B Mamatha	Online FDP on <b>BLOCK CHAIN TECHNOLOGY</b>	AICTE ATAL	15-06-2020 to 19-06-2020
105	M. Bhavana, C Esther Varma, U Sadhana	Online FDP on <b>Mobile Application Development</b>	ICT Academy	14-05-2020 to 20-05-2020
106	M. Bhavana, C Esther Varma	Online FDP on <b>Introduction to Cyber Security</b>	ICT Academy	30-04-2020 to 05-05-2020
107	C Esther Varma	Online FDP on <b>Fundamentals of R Programming</b>	ICT Academy	01-06-2020 to 06-06-2020



108	M Vijay Bhaskar Reddy, CH Vikas	Online FDP on " <b>BLOCKCHAIN - THE DISRUPTIVE TECHNOLOGY FOR GOOD GOVERNANCE</b> "	KMIT	18-06-2020 to 22-06-2020
109	Y Swathi Tejah	Online FDP on <b>e-Learning: Creating and managing e-content</b>	VVP Institute of Engg& Tech - Solapur	22-06-2020 to 24-06-2020
110	PreetiPrasada, P Haritha	Online FDP on <b>Advanced Computing Techniques</b>	LBRCE	22-06-2020 to 25-06-2020
111	M.Bhavana, C Esther Varma, A Hare Krishna, K Anusha, NRadhika	Online FDP on <b>Theory of Computation</b>	Velammal Engineering college in association with CSI	18-05-2020 to 22-05-2020
112	M Vijay Bhaskar Reddy, P Haritha, PreetiPrasada, U Sadhana, K Gnana Mayuri, A Harini Krishna, Y Siva, A Monika, G Niveditha	Online FDP on Block Chain & Cyber Security: A Unique Fusion to untangle present-day cyber security Challenges	Andhra University College of Engineering, Vishakapatnam	22-06-2020 to 26-06-2020
113	Dr. B.V Swathi, K Naresh Babu, S Ramanjaneyulu, N Radhika Amareshwari, M Vijay Bhaskar Reddy, G Swapna, CH Vikas, K Shiva Kumar	Online FDP on <b>Business Analytics Using Python</b>	TKR College of Engineering and Technology, Hyderabad	22-6-2020 to 26-6-2020
114	Y Swathi Tejah	Online FDP on <b>Moodle - Learning Management System</b>	CIMAGE Professional College - Patna	22-6-2020 to 26-6-2020

115	D.Venkateswarlu, M Srinivas, G Lokeshwari, A SreeLakshmi	Online FDP on <b>Python programming</b>	JSSATE, Noida in Association with Spoken Tutorial of IIT Bombay	22-06-2020 to 06-07-2020
116	B.Mamatha, M Sujitha, S Ramanjaneyulu, A Harini Krishna, K Anusha	Online FDP on <b>CYBER SECURITY</b>	AICTE Training and Learning (ATAL)	18-05-2020 to 22-05-2020
117	Dr. B.V Swathi, S Ramanjaneyulu, N Radhika Amareshwari, G Swapna, PreetiPrasada, P Haritha, Y Siva, E Mahender, K Gnana Mayuri, G Niveditha, J.Meenasravanthi U Sadhana, A Harini Krishna, Lochan Rampal	Online FDP on <b>Role of Machine Learning &amp; Data Sciences in AI</b>	Mahatma Gandhi Institute of Technology, Hyderabad	28-06-2020 to 02-07-2020

## FACULTY PATENTS PUBLISHED

- ◆ **Dr. Puja Sahay Prasad**, Associate Professor, **Mr. V Shiva Narayana Reddy**, Associate Professor, have secured a Patent Publication Titled —**DART (Depression and Related Tracker): Identification System to Find and Prevent Depression Tendencies of Women**ll.
- ◆ **Dr. K Srinivas**, Professor, have secured a Patent Publication Titled —**Secure Data exchange in Data Center using AIprogramming**ll.
- ◆ **Dr. K Srinivas**, Professor, **Dr. CH Ramesh Babu**, Professor, have secured a Patent Publication Titled —**Method for Heart-diseases Classification Based on ECG image analysis through Deep learning Modell**ll.

## FDPs Organized

- ◆ One week National Level Online Faculty Development Program on —**Introduction to Artificial Intelligence and Machine Learning**ll was conducted from 25<sup>th</sup> May to 30<sup>th</sup> May, 2020 Organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. Dr. G Soma Sekhar was the coordinator of this FDP. The Resource Persons of this FDP was Dr. K Srinivas, Dr. Ch. Ramesh Babu, Dr. A Sree Lakshmi, Dr. Puja Sahay Prasad, Dr. A Hari Prasad Reddy, Mr. J Uma Mahesh, from the Department of CSE, GCET. A Total of 545 Participants from various engineering colleges across India are participated in thisFDP.

## Work shops

- ◆ Two Days workshop on —**Project Based Learning**ll was conducted from 04<sup>th</sup> January to 05<sup>th</sup> January, 2020 Organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. The Resource Persons of this Workshop was Dr. Sandeep S.Inamdar, Vice President Vishwanikethan, Dr.VikasShindey, Professor, Vishwanikethan. A Total of 25 Faculty Members are Participated in thisFDP.
- ◆ Two Days workshop on —**Project Based Learning**ll was conducted from 24<sup>th</sup> February to 25<sup>th</sup> February, 2020 Organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. The Resource Persons of this Workshop was Dr.VikasShindey, Professor, Vishwanikethan. A Total of 25 Faculty Members are Participated in thisFDP.

## Guest Lectures

- ◆ A Guest Lecture on —**Artificial Intelligence** was conducted for III Year CSE Students on 08th February 2020. The Resource Person for this guest lecture was Dr. S Nagendra Kumar, Professor, University of Hyderabad. A total of 120 students attended this program.
- ◆ A Guest Lecture on —**5G Eco Systems** was conducted for III Year CSE Students on 12th February 2020. The Resource Person for this guest lecture was Mr. Vara Prasad Karamchedu, Director of Technical Solutions & Business Development, Awards Solutions Inc. A total of 124 students attended this program.
- ◆ A Guest Lecture on —**Safe and Trusted Un manned Air Transportation** was conducted for II Year & III Year CSE Students on 18th February 2020. The Resource Person for this guest lecture was Dr. N Kamesh, Professor, University of North Texas. A total of 75 students attended this program.

## Student Workshops Organized

1 **EPAM India Pre Education Certification Training Program (PEP) 2020** Conducted for B.Tech CSE III Year Students from DEC 2019 to June 2020, Coordinated by Mr. K Naresh Babu, Assistant Professor.

2 **CRT Classes** held for B.Tech CSE II Year, III Year Year Students from Jan 2020 to June 2020 by SixPhase.

3 Four Weeks Student Development Program (SDP) on —**Java Programming** conducted for ECE Students of Geethanjali College of Engineering & Technology. The Resource Person for SDP is Mr. S Ramanjaneyulu, Assistant Professor, CSE Department.

4 Two Weeks Student Development Program on —**PHP & MYSQL** conducted for CSE, ECE, EEE Students of Geethanjali College of Engineering & Technology. The Resource Person for SDP is Mr. S Ramanjaneyulu, Assistant Professor, CSE Department.

5 **Programming Essentials in C** Certification Program by CISCO Networking Academy Conducted for CSE III Year Students from April 2020 to June 2020, coordinated by Mr. K Naresh Babu, Assistant Professor, CSE Department

## Professional Societies/ChaptersEvents

*Events of IEEE Computer Society - Geethanjali College of Engineering and Technology  
Student Branch Chapter (IEEE CS - GCET SBC) :*

- ◆ **Online Coding Competition -404 - Error Not Found** held on March 24, 2020 (Round 1), March 31, 2020 (Round 2), April 2 2020 (Round 3). A Total of 30 Students are Participated in this Online coding Competition.
- ◆ **Online Group Discussion — Role of Technology in improving Public Health** held on March 26, 2020. A Total of 30 Students Participated in this Group Discussion.
- ◆ **—Online Code Event - a National level programming challenge** conducted in collaboration with Coding Blocks held on April 7, 2020. A Total of 180 participants from 30 engineering colleges across India (6 IEEE Sections) participated in this event.
- ◆ **online aptitude contest — GENIOS** held on April 9, 2020. A Total of 230 participants from 43 engineering colleges across India (6 IEEE Sections) participated in this event.
- ◆ **Online Group Discussion — Role of Women Leadership in Industrial Era** in Industrial Era held on April 20, 2020. A Total of 20 students participated in this event.
- ◆ **Online coding quiz — Do you Code?** conducted by IEEE CS GCET SBC, held on April 21, 2020. A Total of 240 participants from 45 engineering colleges across India (7 IEEE Sections) participated in this event.
- ◆ **Online Group Discussion on — Need for Cyber Hygiene**, held on April 27, 2020. A Total of 15 students participated in this event.
- ◆ **Online Webinar on — Why Join the IEEE CS?** held on April 28, 2020. III Year CSE Student - K Sai Teja Goud, (17R11A0587) Regional Student Ambassador | IEEE Computer Society-R10, Asia & Pacific is the Resource person for this webinar. A Total of 30 students participated in this webinar.
- **Online Webinar on — Cracking the software internship/placements – The D.R.O.P Strategy** held on April 30, 2020. The Resource person for this webinar is Samarth Gupta, Microsoft. A Total of 30 students participated in this webinar.
- **Article Writing Competition on — MOM..! You're the best, out of the rest** held on May 9, 2020. A Total of 24 Students participated in this event.
- **Online Coding Event — Starter Code** held on June 7, 2020. A Total of 26 Students Participated in this coding event.
- **— GENIOS 2.0** held on June 12, 2020. A Total of 346 participants from 72 engineering colleges across India (7 IEEE Sections) participated in this event.
- **Online Training Series on — Front End Web Development** Conducted from 6<sup>th</sup> April 2020 to 30<sup>th</sup> May 2020. A Total of 12 Students participated in this training.

- **Online webinar on "What we expect from a Quality Paper?"** held on June 14, 2020. Dr. ChunChe Lance Fung, Emeritus Professor, IEEE New Initiatives Committee Chair is the Resource person. A total of 30 participants are participated in thiswebinar.
- **Webinar on — Building an End to End Machine Learning Model from scratch** held on June 21,2020. Mr. K Karthik, AI Engineer Trainee at Innovation Incubator & Industry Relations Coordinator is the ResourcePerson.
- **IEEESB-GCET Organized a Two-day-Workshop on Internet of Things using Arduino and Raspberry pi** held on 7<sup>th</sup> to 8<sup>th</sup> February 2020 by Mr. MohdMuneeruddin, Senior Assistant Professor from Muffakham Jah College of Engineering and Technology. 18 Members of IEEE Students attended thisworkshop.

## Student's Online Certification Courses

S.NO	Student Name	Roll Number	Name of the Certification Course (Coursera/Edx/Udemy, etc..)	Total Number of Certification Courses Completed
1	M DIVYA	17R11A0526	1) The Arduino platform and C programming course offered by University of California. 2) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 3) Python Data structures - Coursera, offered by University ofMichigan	03
2	N. PRANIDEEP REDDY	17R11A0529	1) The Arduino platform and C programming course offered by University of California 2) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 3) Python Data structures - coursera, offered by University ofMichigan	03
3	JAYAVARAPU RAJASHEKAR REDDY	17R11A05G2	Hacking/Penetration Testing & Bug Bounty Hunting.	01

4	NIKHIL KOMAL KUMAR	17R11A0532	1) Computer Vision — Object Detection with OpenCV and Python -Coursera 2) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 3) Python Data structures - Coursera, offered by University ofMichigan 4) Introduction to git andgithub—Google 5) Angular JS and Node JS – The mean stack Guide -Udemy	05
5	SAI KIRAN	17R11A05A4	Python Programming : A Concise Introduction - offered by WESLEYAN UNIVERSITY	01
6	KANDIKONDA VEERA MANI- KANTAN	17R11A05B7	Python for Everybody (Getting started with Python) - COURSERA course offered by UNIVERSITY OF MICHIGAN	01
7	SATHVIKA REDDY MULA	17R11A05J4	Machine learning for All—Coursera	01
8	GubbaVasavi	17R11A05I3	ML foundations-A case study approach—University of Washington	01
9	Sameer Naga Namburi	17R11A0530	Introduction to applied Machine Learning—Alberta Machine Intelligence Institute	01
10	Nikhilesh Reddy Peketi	17R11A0583	Programming For Everybody (Getting started with python) course offered by University of Michigan.	01
11	Sai Kiran	17R11A0545	1) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 2) Introduction to data science andpython 3) Python datastructures 4) Using python to access webdata 5) Machine Learning - StanfordUniversity	05
12	Salveru Yamini	17RR1A0540	1) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 2) Neural Networks and Deep learning—Deeplearning.ai 3) Machine Learning with python—Cognitiveclass	03
13	TadakaluriLallith Raj	17R11A05J6	Programming For Everybody (Getting started with python) course offered by University of Michigan.	01
14	Vemula Sowjanya	18R15A0503	Introduction to internet of things and embedded systems—University of California, Irvine	01
15	Harsha VardhanaRebba	17R11A0537	1) The data scientist toolbox—Johns HopkinsUniversity 2) Statistical Inference - JOHNS HOPKINSUNIVERSITY	03

			3) Hash Code	
16	Poddutoori Pooja	17R11A0536	Created your first python program— Coursera project network	01
17	KadaburAvinash	17R11A05B6	INTRODUCTION TO GAME DEVELOPMENT - COURSERA course offered by UNIVERSITY OF MICHIGAN	01
18	SrujanaPottab athini	18R15A0521	Python for Everybody (Getting started with Python) - COURSERA course offered by UNIVERSITY OF MICHIGAN	01
19	Sai Pavan Kumar	17R11A0517	1) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 2) Python datastructures 3) Spread sheets for beginners using Google sheets - Coursera Project Net- work	03
20	Hanumanthu Sai Sindhu	17R11A0515	1) Programming For Everybody (Getting started with python) course offered by University of Michigan.	01
21	Alda Bhavana	17R11A0501	1) The Arduino platform and C program- ming course offered by University of California.	01
22	H Chakravarthy Sikakolla	18R15A0516	Introduction to data science in python— UNIVERSITY OF MICHIGAN	01
23	TrichunapalliR ithika	17R11A0546	1) Programming For Everybody (Getting started with python) course offered by University of Michigan.	01
24	SirikondaSravya sri	17R11A0544	1) Problem solving using computational thinking— University ofMICHIGAN 2) Introduction to HTMLlanguage 3) introduction to pencil drawing and shading - UDEMYcourse	03
25	J. Bharadwaj	17R11A0566	Java script programming from A to Z:leran code in java script—Udemy	01
26	A.Vidyavathi	17R11A0597	1) Programming For Everybody (Getting started with python) course offered by University of Michigan.	01
27	Vydhani Kiran Sai	17R11A05K2	Python for machine learning - Great learning	01
28	Nandikanti Sri Ram	18R11A05C5	1) Programming For Everybody (Getting started with python) course offered by University ofMichigan. 2) Python datastructures	02
29	M Sai Ram	18R11A0525	1) Build Your First App	01



30	Pola Sampath	18R11A05D1	1) Object Oriented Programming withJava – Coursera, 2) PythonProgramming	02
31	Sanjana Seelam	18R11A05J3	1) AWS Fundamentals : Going Cloud Native -Coursera	01
32	Salla Anusha	18R11A05J0	1) Artificial Intelligence for Everyone - Coursera 2) Introduction to Relational Database and SQL 3) Introduction to WebDevelopment	03
33	Md Afreen	18R11A0581	1) Python Basics -Coursera 2) Python Functions, Files andDictionaries 3) Data Collection and Processing with Python 4) Python Classes andInheritance 5) Python Project : pillow, tesseract, and openCV 6) Python 3Programming	06
34	Sweekruthi	18R11A0561	1) Python3 Programming -Coursera 2) HTML, Java Script and Bootstrap - Udemy	02
35	G Vinay Reddy	18R11A0527	1) Capstone: Retrieving, Processing,and Visualizing Data withPython 2) Programming for Everybody (Getting Started withPython) 3) Build Your First AndroidApp	03
36	B Deekshitha Reddy	18R11A05F1	1) Introduction to Programming- Flutter App Development - EnfonoTech. 2) Object recognition using DeepLearning - Enfono Tech. 3) Google Analytics for Beginners- Google Analytics Academy 4) Introduction to Coding for Beginners : HTML and CSS - BitDegree 5) Java for Everyone – Zero to Hero - Udemy 6) Advanced GoogleAnalytics 7) Introduction to Python– Bitdegree 8) Python Development -CodeQuest	08
37	TejashreeNeela-pala	18R11A05H3	1) Accettare bitcoin - bitdegree 2) Learn HTML5 and CSS 3 to Build HTML5 Website fromScratch 3) DjangoDevelopment 4) Introduction to OnlineTrading 5) PyQt5- Create an AMAZINGCalculator 6) Android AppDevelopment	06
38	Mora Akhila	18R11A05M8	1) Using Python to access Web data - Coursera 2) Programming for Everybody (Getting Started withPython) 3) Build Your First AndroidApp 4) Machine Learning with Python :A	04

			Practical Introduction -IBM	
39	D.NavyaSree	18R11A05F6	1) Introduction to Web - Coursera	01
40	Madhavi Yadav	18R11A05H3	1) Programming for Everybody (Getting Started with Python)	01
41	AvinashChalam	18R11A05L1	1) Programming for Everybody (Getting Started with Python) - Coursera 2) Python DataStructures 3) Using Python on Access webdata 4) Using Database with Python offered by University ofMichigan 5) Capstone: Retrieving Processing and Visualizing data withPython 6) Build your First Androidapp 7) Machine Learning with Python: A Practical Introduction -IBM	07
42	Abhishek Bhemishetty	18R11A0554	1) Html & java script & Bootstrap - UDEMY 2) PythonProgramming 3) Java for Every One-zero to Hero—udemy 4) IBM: Fundamentals of Scalable Data Science 5) IBM: Data scienceFoundationLevel-1	05
43	Karuna sri Reddy	18R11A05C2	1) Programming For Every body - Coursera 2) Python Datastructures	02
44	K. Navya	18R11A0573	1) Write Professional Mails in English - Coursera -Georgia Institute of technology 2) Speak English Professionally: In Person Online& on thePhone 3) Take English Communication Skills to the Next Level 4) Python Project: pillow, tesseract, & Open CV 5) PythonBasics 6) Python Classes AndInheritance 7) Python 3Programming 8) Data Collection Processing withPython 9) Python Function files, Dictionaries - University ofMichigan 10) Build your Professional e Portfolio in English	10
45	Jai venkatesh	18R11A05J1	1) Html & java script& Bootstrap -Udemy 2) PythonProgramming 3) Introducing coding for Beginners:An Html and CSS - Bitdegree	03

46	P.Nikhila	18R11A05C6	<ol style="list-style-type: none"> <li>1) Programming For Everybody -Coursera -University Of Michigan</li> <li>2) Programming Foundations With JavaScript,HTML,CSS</li> <li>3) Python DataStructures</li> </ol>	03
47	Ashok Gajapathi Raju	18R11A05B7	<ol style="list-style-type: none"> <li>1) Introduction to Psychology-Biological Psychology</li> <li>2) Crash course on Python -Google</li> <li>3) IBM: Introduction to Cyber Security Tools &amp; CyberAttacks</li> <li>4) The Fundamentals Of DigitalMarketing</li> </ol>	04
48	T Vishnu Vardhan Reddy	18R11A0592	<ol style="list-style-type: none"> <li>1) Machine Learning Algorithms: Supervised &amp; Un Supervised :Coursera</li> <li>2) Introduction to Applied Machine Learning</li> <li>3) Spanish For absolutebeginners</li> <li>4) Web Design for EverybodyCapstone</li> <li>5) Introduction toCSS3</li> <li>6) Interactivity WithJavaScript</li> <li>7) Introduction toHTML5</li> <li>8) Advanced Styling WithResponsive Design</li> </ol>	08
49	B.VagdeviSahasra	18R11A05K4	<ol style="list-style-type: none"> <li>1) Build a Simple app inAndroid Studio With Java -Coursera</li> <li>2) Build Your Portfolio Website WithHtml and CSS</li> <li>3) Create Your First PythonProgram</li> <li>4) Object Oriented Programming withJava</li> </ol>	04
50	Varshini Reddy	18R11A05N0	<ol style="list-style-type: none"> <li>1) Programming For Every Body-Python-Coursera-University Of Michigan</li> <li>2) Build Your First AndroidApp</li> <li>3) Graphic Design - University Of Colorado</li> <li>4) Machine Learning WithPython: A Practical introduction – IBM</li> </ol>	04
51	M.Venkata Vaishnavi	18R11A05M7	<ol style="list-style-type: none"> <li>1) Build Your First AndroidApp</li> <li>2) Introduction To html -Coursera</li> </ol>	02
52	V. Vaishnavi	18R11A05P4	<ol style="list-style-type: none"> <li>1) Programming For Everybody-Python-Coursera-University OfMichigan,</li> <li>2) Python DataStructures</li> <li>3) Using Python to Access WebData</li> <li>4) Using Databases WithPython</li> <li>5) Capstone: Retrieving, Processingand Visualizing, Data WithPython</li> <li>6) Build Your First AndroidApp</li> <li>7) Object Oriented Programming With Java</li> <li>8) Machine Learning With Python: APractical introduction -IBM</li> </ol>	08

53	G Teja Narayana Goud	18R11A05G0	1) AI for Everyone - Deep Learning.AI : Coursera 2) Introduction to Relational Database and SQL	02
54	P. Lipika	18R11A0587	1) Python Basics - Coursera-University Of Michigan, 2) Python Project: Pillow, tesseract, and OpenCV 3) Python Classes and Inheritance 4) Data Collection and Processing with Python 5) Python Functions, Files and Dictionaries- University of Michigan	05
55	G.Charan Kumar	19R15A0505	Build Your First Android App	01
56	V Satya Naga Sai Srilekha	18R11A05J8	1) Complete Responsive Web Development-Udemy 2) Data Structures And Algorithms- 3) AI for Everyone - Coursera-Deeplearning.ai, 4) Build Simple App in Android Studio with java 5) Build Portfolio Website With Html And CSS 6) Crash Course On Python -Google 7) Create Your First Python Program 8) Machine Learning For All - Coursera-University Of London, 9) Programming For Everybody-Python 10) Python Data Structures 11) Html & java script & Bootstrap-certification course -Udemy	11
57	Sri Sai Pranavi	18R11A0512	1) Programming For Everybody-Python - University of Michigan 2) Python Data Structures 3) Using Python to Access Web Data	03
58	A.Shashank	18R11A0502	1) Programming For Everybody-Python - University of Michigan 2) Getting Started with AWS Machine Learning 3) Introduction to CSS3 4) Linux Foundation, Open Source Software Development Method	04
59	Ragutham Adithya	18R11A05C4	1) Crash Course on Python - Coursera- Google	01
60	Nithin Reddy	18R11A05K5	1) Build Your First Android App	01

61	Sri Sai Pranavi	18R11A0512	1) Capstone: Retrieving, Processing, and Visualizing, Data With Python - Coursera-University Of Michigan	01
62	K.Srilatha	18R11A05A9	1) Crash Course on Python - Google	01
63	Nithish Sai Kanne	18R11A0515	Cyber Security For critical Urban Infrastructure- EDX	01
64	Vamshi Krishna Reddy	18R11A05G7	Fundamentals of Digital Marketing	01
65	D.Mithun	18R11A05F7	Fundamentals of Digital Marketing	01
66	V.Lakhmi Teja Reddy	18R11A05K0	HTML Fundamentals	01
67	GunaSindhuja	18R11A0539	Game Development using Python	01
68	S.Sanjana	18R11A05J3	1) Build your First Android app -coursera 2) Machine Learning With Python: APractical introduction -IBM 3) Programming For Everybody -Coursera -University Of Michigan 4) Python DataStructures 5) Python DataAnalysis 6) Using Python to Access webdata	06
69	Chandana Lavanya	18R11A05M5	1) 1) Programming For Everybody- Coursera-University OfMichigan 2) Creating Your FirstC++Application	02
70	P.Madhavi	18R11A05N4	1) 1) Programming For Everybody- Coursera-University OfMichigan 2) Python DataStructures 3) Using Python to Access webdata 4) Retrieving Processing and Visualizing data withPython	04
71	T. Pavan Kumar	18R11A05P3	Build your First Android app - Coursera	01
72	D.Gopi Chand	18R11A05L4	1) Build your First Android app - Coursera 2) Programming For Everybody -Coursera -University Of 3) Capstone: Retrieving Processing and Visualizing data withPython 4) Machine Learning with Python: A Practical Introduction -IBM 5) Python DataStructures	05

73	V.Avinash	18R11A05P5	1) Build Your First AndroidApp 2) Programming for every body - Coursera - University ofMichigan	02
74	Vadlamudi Naveen Kumar	16R11A05E7	Internship: Open source speech contributor - Guvi geek network	01
75	Sudeeep	16R11A05G5	1) Analyzing data with Python - EDX	01
76	Vishwa Nageshwar	16R11A05H5	1) Remote hacking python expert code - Udemy 2) NMAP ethical hacking course - Cyber Securityschool	02
77	MUKESH NETHI	17R11A05H7	1) Deep Learning & Neural Networks Coursera, 2) Convolutional NeuralNetworks 3) SequenceModels 4) Nearest Neighbor Collaborative Filtering University OfMinnesota 5) Machine Learning : Clustering &Retrieval- University OfWashington 6) Big Data Integration And Processing— Uc SanDiego 7) Introduction To Recommender Systems : Non -Personalized And Content Based— University Of Minne- sota 8) State Estimation And Localization For Self -Driving Cars - University Of Tornado 9) Motion Planning ForSelf Driving Cars University OfTornado 10) Matrix Factorization And Advanced Techniques—University OfMinnesota 11) Visual Perception ForSelf DrivingCars - University OfTornado 12) Machine Learning WithBigData. 13) Coursera Online Course Uci Division Of Continuing Education Initiating And PlanningProjects 14) Structural Machine LearningProjects 15) Machine Learning :Regression , Classification	15

## Recognitions and Awards

- ◆ **Dr. A Sree Lakshmi**, Professor, Department of CSE, Awarded with **Ph.D. Degree** for Thesis titled-DynamicLoadawareMapReducetaskschedulerforcloudlintheResearchareaof -Bigdata on Cloudllfrom JNTUH,Hyderabad.
- ◆ **Dr. K Kamakshaiiah**, Associate Professor, Department of CSE, Awarded with —**Paper Presenter Award at International Conference in Recognition of Significant Contribution to the CSIActivities.**

### Faculty Qualified in MOOC Courses during 2019-20- II Semester

S.No	Name of the Faculty	Nature of certification courses offered through like Coursera/ Udemy/CISCO, etc.,	Name of the Course
1	K.Shivakumar	Coursera	Programming for Everybody (Getting Started with Python)
		Coursera	Project on Support Vector Machines with scikit-learn
		Coursera	Project on Object-Oriented Programming with Java
		Coursera	Project on Build a Machine Learning Web App with Streamlit and Python
		Coursera	Project on Image Denoising Using Auto Encoders in Keras and Python
2	K.Srinivas	Coursera	Getting Started with AWS Machine Learning
		Coursera	Create Your First Game with Python
		Coursera	AI for Everyone
3	Dr.Pujaprasad	Coursera	Introduction to Machine Learning
		Coursera	Image Classification with CNNs using Keras

		Coursera	Neural Networks and Deep Learning
4	G.UdayaSri	Coursera	PYTHON FOR EVERY BODY
		Coursera	Principal Component Analysis with NumPy,Guided project
		Coursera	Create Your First Python Program
		Coursera	Database Design and Diagramming in Dia,Guided project
5	Y.Siva	Coursera	Python Data Structures Offered by University of Michigan
		Coursera	Programming for Everybody (Getting Started with Python) Offered by University of Michigan
		Coursera	AWS Machine Learning Offered by Amazon Web Services
		Coursera	Python Basics Offered by University of Michigan
		Coursera	Transacting on the Blockchain Offered by INSEAD
		Coursera	Object Oriented Programming with Java offered by Coursera Project Network
		Coursera	Build a Machine Learning Web App with Streamlit and Python offered by Coursera Project Network
		Coursera	Create Your First Python Program offered by Coursera Project Network
6	A.Sree Lakshmi	Coursera	AWS Machine Learning
7	Y.SwathiTejah	Coursera	Cloud Computing Basics
		Coursera	Introduction to Big data
		Cisco academy	Cisco packet tracer for Mobiles
8	U.Sadhana	Coursera	Avoid Overfitting Using Regularization in TensorFlow



	Coursera	Facial Expression Recognition with Keras
	Coursera	Support Vector Machine Classification in Python
	Coursera	Introduction to Project Management
	Coursera	Create Your First Python Program
	Coursera	Introduction to Big Data
	Coursera	Introduction to Software Product Management
	Coursera	Software Requirements Prioritization: Risk Analysis
	Coursera	Information Security: Context and Introduction
	Coursera	Introduction to TCP/IP
	Coursera	IoT (Internet of Things) Wireless & Cloud Computing Emerging Technologies
	Coursera	Sentiment Analysis with Deep Learning using BERT
	Coursera	Machine Learning for All
	Coursera	Cloud Computing Basics
	Coursera	AI For Everyone
	Coursera	Data Analytics for Lean Six Sigma
	Coursera	Image Classification with CNNs using Keras
	Coursera	Natural Language Processing in TensorFlow
	Coursera	Image Compression with K-Means Clustering
	Coursera	Security and Privacy for Big Data - Part 1
	Coursera	Security and Privacy for Big Data - Part 2
	Coursera	Simple Recurrent Neural Network with Keras
	Coursera	Network Security & Database Vulnerabilities

		Coursera	Build a Deep Learning Based Image Classifier with R
		Coursera	Image Data Augmentation with Keras
		Coursera	Programming Foundations with JavaScript, HTML and CSS
		Coursera	AWS Fundamentals: Migrating to the Cloud
		Coursera	Deploy Models with TensorFlow Serving and Flask
		Coursera	Logistic Regression with NumPy and Python
		Coursera	Introduction to Cloud Identity
		Coursera	Getting Started with AI using IBM Watson
		Coursera	Getting Started with AWS Machine Learning
		Coursera	Build Multilayer Perceptron Models with Keras
		Coursera	Neural Style Transfer with TensorFlow
		Coursera	Basic Artificial Neural Networks in Python
		Coursera	Create Your First Application with Java Using Networking
		Coursera	Managing Network Security
9	K.GnanaMayuri	Coursera	Avoid Overfitting Using Regularization in TensorFlow
		Coursera	Facial Expression Recognition with Keras
		Coursera	Support Vector Machine Classification in Python
		Coursera	Introduction to Project Management
		Coursera	Create Your First Python Program
		Coursera	Introduction to Software Product Management
		Coursera	Software Requirements Prioritization: Risk Analysis

		Coursera	Information Security: Context and Introduction
		Coursera	Introduction to TCP/IP
		Coursera	IoT (Internet of Things) Wireless & Cloud Computing Emerging Technologies
		Coursera	Introduction to Big Data
		Coursera	Sentiment Analysis with Deep Learning using BERT
		Coursera	Machine Learning for All
		Coursera	Cloud Computing Basics
		Coursera	AI For Everyone
		Coursera	Data Analytics for Lean Six Sigma
		Coursera	Image Classification with CNNs using Keras
		Coursera	Natural Language Processing in TensorFlow
		Coursera	Image Compression with K-Means Clustering
		Coursera	Security and Privacy for Big Data - Part 1
		Coursera	Security and Privacy for Big Data - Part 2
		Coursera	Simple Recurrent Neural Network with Keras
		Coursera	Network Security & Database Vulnerabilities
		Coursera	Build a Deep Learning Based Image Classifier with R
		Coursera	Image Data Augmentation with Keras
		Coursera	Programming Foundations with JavaScript, HTML and CSS
		Coursera	AWS Fundamentals: Migrating to the Cloud
		Coursera	Deploy Models with TensorFlow Serving and Flask

		Coursera	Logistic Regression with NumPy and Python
		Coursera	Introduction to Cloud Identity
		Coursera	Getting Started with AI using IBM Watson
		Coursera	Build Multilayer Perceptron Models with Keras
		Coursera	Neural Style Transfer with TensorFlow
		Coursera	Basic Artificial Neural Networks in Python
		Coursera	Create Your First Application with Java Using Networking
		Coursera	Managing Network Security
10	E.Mahender	Great Learning Academy	Python for Machine Learning
		Udemy	Complete Guide to Tensor Flow for Deep Learning with Python
		Coursera	Image Data Augmentation with Keras
		Coursera	Support Vector Machines with scikit-learn
		Coursera	Image Denoising Using Auto Encoders in Keras and Python
		Coursera	Image Super Resolution Using Auto encoders in Keras
		Coursera	Neural Networks and Deep Learning
		Coursera	Predict Future Product Prices Using Facebook Prophet by Coursera
		Coursera	AI for Everyone
		Coursera	Advanced Machine Learning and Signal Processing
		Coursera	Improving Deep Neural Networks: Hyper parameter tuning, Regularization and

			Optimization
		Coursera	Structuring Machine Learning Projects
		Coursera	Convolutional Neural Networks
		Coursera	Sequence Models
		Coursera	Predict Employee Turnover with scikit-learn
		Coursera	Neural Network Visualizer Web App with Python
		Coursera	Data Science Math Skills
		Coursera	University Admission Prediction Using Multiple Linear Regression
		Coursera	Unsupervised Machine Learning for Customer Market Segmentation
		Coursera	Project on Traffic Sign Classification Using Deep Learning in Python/Keras
		Coursera	Project on Transfer Learning for Food Classification
		Coursera	AI for Medical Diagnosis
		Coursera	AI for Medical Prognosis
		Coursera	Launching into Machine Learning
		Cognitive Class	Introduction to Data Science
		Great Learning	Statistics for Data Science
11	Srinivas Mulkalapalli	Coursera	Python Programming: A Concise Introduction
		Coursera	Data Structures
		Coursera	Introduction to Natural Language Processing in Python

12	S.Ramanjaneyulu	Coursera	Crash course on Python
		Coursera	Python Data structures
		Coursera	Programming for Everybody (Getting Started with Python)
		Coursera	Technical Support Fundamentals
13	A. Monika	ICT Academy	Virtual FDP on Fundamentals of AI.
		ATAL Academy	Online FDP on Data science
14	M.Sujitha	Coursera	Machine Learning: Clustering & Retrieval
		Coursera	Getting Started with AWS Machine Learning
		Coursera	Introduction to Data Science in Python
		Coursera	Principal Component Analysis with NumPy
		Coursera	Capstone: Retrieving, Processing, and Visualizing Data with Python
		Coursera	Introduction to Cloud Identity
		Coursera	AI For Everyone
		Coursera	Introduction to Machine Learning
		Coursera	Smart Contracts
		Coursera	Predicting House Prices with Regression using TensorFlow
		Coursera	Basic Image Classification with TensorFlow
15	Dr.B.V.Swathi	Coursera	Introduction to Big Data
		Coursera	IoT (Internet of Things) Wireless & Cloud Computing Emerging Technologies

		Coursera	Natural Language Processing in TensorFlow
		Coursera	Managing Project Risks and Changes
		Coursera	Introduction to HTML
		Coursera	Create Your First Python Program
		Coursera	Image Compression with K-Means Clustering
		Coursera	Introduction to Project Management
		Coursera	Programming Foundations with JavaScript, HTML and CSS
		Coursera	Simple Recurrent Neural Network with Keras
		Coursera	Build a Deep Learning Based Image Classifier with R
		Coursera	Neural Style Transfer with TensorFlow
		Coursera	Logistic Regression with NumPy and Python
		Coursera	Build Multilayer Perceptron Models with Keras
		Coursera	AI For Everyone
16	M.Santhosh Kumar	Coursera	Create your first python program
		Coursera	avoid over fitting using regularization in tensorflow
17	Harekrishna Allu	Future skills Nascom	AI and ML
		Wipro Certification	Wipro TalentNext
18	K.Naresh Babu	Cisco Networking Academy	CCNAv7: Enterprise Networking, Security, and Automation
		Cisco Networking Academy	CCNAv7: Bridging
		Coursera	Cloud Computing Basics (Cloud 101)
		Coursera	Programming for Everybody (Getting Started with

			Python)
		Coursera	Introduction to Big Data Certificate
19	K Durga Kalyani	ICT academy	Certificate Course on Digital Teaching Techniques
20	Lochan Rampal	Coursera	Python program
		Coursera	Getting started with AWS ML
		Coursera	create your first python game
		Coursera	AI for everyone
		Coursera	Python for everybody
21	Ch Vikas	Coursera	Facial expression Recognition with Keras
		Coursera	Python For Everybody
		Coursera	Excel Skills for Business
		Coursera	Cloud Computing
22	M.Vishwashanthi	Coursera	Blockchain Basics
		Coursera	Programming for Everybody (Getting Started with Python)
		Coursera	Computer Vision - Object Tracking with OpenCV and Python
		Coursera	Python Data Structures
23	P.Haritha	coursera	AWS Fundamentals: Building Serverless Applications by Amazon Web Services
		coursera	The Block Chain by University of California, Irvine
		coursera	Introduction to Cloud Identity by Google Cloud
		coursera	Transacting on the Blockchain by INSEAD
		coursera	Build Your First Android App (Project-Centered



			Course) by CentraleSupélec
		coursera	Create Your First Game with Python by Coursera Project Network
		coursera	Introduction to Project Management by Coursera Project Network
		coursera	Developing AI Applications on Azure by LearnQuest
		coursera	Cloud Computing Basics (Cloud 101) by LearnQuest
		coursera	Getting Started with AWS Machine Learning by Amazon Web Services
		coursera	Web Application Security Testing with OWASP ZAP by Coursera Project Network
		coursera	Facial Expression Recognition with Keras by Coursera Project Network
		coursera	Testing and Debugging Python by Coursera Project Network
24	PreetiPrasada	Coursera	Getting started with AWS machine learning
		Coursera	Cloud computing basics
		Coursera	Web Application Security Testing with OWASP
		Coursera	Testing and Debugging
		Coursera	Facial Expression Recognition with Keras
		Coursera	Create your first Python Program
25	G.Niveditha	Simplilearn	Deep Learning Fundamentals
		Simplilearn	Data Science with Python

		Coursera	Avoid Overfitting Using Regularization in TensorFlow
		Coursera	Facial Expression Recognition with Keras
		Simplilearn	Machine Learning Advanced Certification Training
		Simplilearn	Machine Learning with R by IBM
		Simplilearn	Introduction to Robotic Process Automation
		Simplilearn	Introduction to Cybersecurity
		Coursera	Initiating and Planning Projects
		Simplilearn	Deep Learning Fundamentals
		Coursera	Introduction to Project Management
		Coursera	Cloud Computing Basics (Cloud 101)
		Coursera	Sequences, Time Series and Prediction
		Coursera	Natural Language Processing in TensorFlow
		Coursera	Cloud Computing Basics (Cloud 101)
		Simplilearn	Introduction to IOT
		Coursera	Budgeting and Scheduling Projects
		Simplilearn	Deep Learning with TensorFlow
		Coursera	Image Classification with CNNs using Keras
		Coursera	Image Data Augmentation with Keras
		Coursera	Image Super Resolution Using Autoencoders in Keras
		Coursera	Image Compression with K-Means Clustering
		Coursera	Getting Started with AWS Machine Learning

		Simplilearn	Deep learning for NLP using Python
		Coursera	Basic Image Classification with TensorFlow
		Coursera	Build a Deep Learning Based Image Classifier with R
		Coursera	Deploy Models with TensorFlow Serving and Flask
		Coursera	Facial Expression Recognition with Keras
		Coursera	Build Multilayer Perceptron Models with Keras
		Coursera	Neural Style Transfer with TensorFlow
		Coursera	Computer Vision - Object Detection with OpenCV and Python
26	M.Bhavana	Coursera	Introduction to Big Data by UNIVERSITY OF CALIFORNIA SAN DIEGO
		Coursera	Programming for Everybody (Getting Started with Python) by UNIVERSITY OF MICHIGAN.
27	S.Radha	Udemy	React
		Udemy	Complete C Programming Fundamentals with Example Projects
		Great Learning Academy	Python for Machine Learning
		Great Learning Academy	Computer Vision Essentials
		Great Learning Academy	Introduction to Ethical Hacking
		Coursera	AI For Everyone
		Udemy	Introduction to Cloud Computing
		Alphite Learning	Web Development course using HTML and CSS
28	D.Rakesh Kumar	ICT academy	creative thinking
29	D.Venkateshwarulu	Coursera	Python programmin

30	N.RadhikaAmareshwari	Coursera	Crash course on Python
		Coursera	AI for everyone
		Coursera	Neural Networks and Deep learning
31	Y V N Phani Kishore	Wipro Certification	Wipro TalentNext
32	G Praveen Kumar	Wipro Certification	Wipro TalentNext
33	J Uma Mahesh	ServiceNow / TASK	ServiceNow Application Developer

### Industrial Visits Attended by Students of CSE department

S.NO	Particulars of Industry for which the visit is made	Year (II, III, IV B.Tech)	Date(s) of Visit	Number of Students Participated
1	<b>EPAM:</b> introduction to Java Using Quarkus, EPAM India software company, HiTec City, Madhapur, Hyderabad	III YEAR	FEB 8 <sup>th</sup> , 2020	23
2	<b>EPAM:</b> introduction to Core Python and Linux Essentials, EPAM India software company, HiTec City, Madhapur, Hyderabad	II YEAR	FEB 29 <sup>th</sup> , 2020	11

### ENTREPRENEURSHIP DEVELOPMENT CELL ACTIVITIES

- ◆ Mrs. PreetiPrasada, Assistant Professor, Successfully Completed Training on -Entrepreneurship Development Program, Conducted as part of IIC Innovation Ambassador Training Series Organized by Institution's Innovation Council of MHRD Innovation Cell, AICTE on 6th –7th February 2020.
- ◆ National Entrepreneurship Network (NEN) E-WEEK 2020 held from 2nd March to 7th March, 2020, Coordinated by PreetiPrasada, Assistant Professor, CSE Department. Various

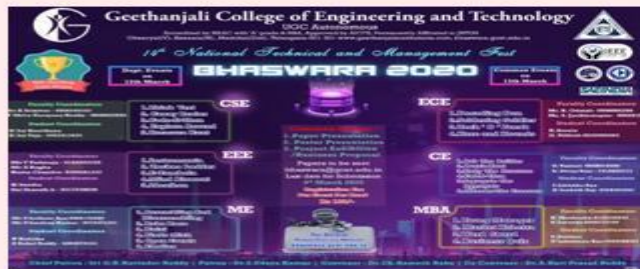
Events conducted as a part of NEN E-WEEK 2020 Such as Business Panel, U-Design, Bidder Badder, The Perfect Gesture, Product Analysis, Talentizo, Hardcore Entrepreneur, EntrepreneurDevelopment.

- ◆ Guest Lecture on —**prospective entrepreneurs/startups**l was organized for NEN Students & EDC Faculty by Sri CharanLakkaraju, Stumagz(Founder), on 6th March2020

## **Events Organized at College Level**

### **Bhaswara 2020:**

14<sup>th</sup> National Level Technical and Management Fest was held on 12<sup>th</sup> and 13<sup>th</sup> March 2020, Organized by CSE Department. Dr. CH Ramesh Babu, Professor, Convener, Dr. A Hari Prasad Reddy, Associate Professor, Co-Convener for the Bhaswara 2020. The Chief Guest for the Bhaswara 2020 is Sri Madhusudan Jhunhunwala, Founder at Gauri Shanker Business Services Private Limited, Hyderabad.



**The Department of CSE has organized seven events. The Particulars of Winners are indicated below.**

S.No	Date	Name of the Event	Coordinator	Prize	Student Name	Branch & Year
1	13-03-2020	Paper Presentation	M Srinivas	I	S Guru Sai Sandeep, E Jayanth Amol	CSE-IV
				II	G Jyothi	CSE- II
2	13-03-2020	Poster Presentation	Dr. K Kamakshaiah	I	S Apoorva	CSE- II
3	13-03-2020	Project Exhibition	D Venkateswarlu / G Lokeshwari	I	CheerneniPratyusha	CSE-IV
				II	Neha Dandge	CSE-IV
4	12-03-2020	Canny Brains	N Radhika Amareshwari	I	T Saketh Ram	CSE-III
5	12-03-2020	Explore Around	K Srinivas/ G Niveditha	I	Y Akshitha	CSE-II
6	12-03-2020	CODE-E-Thon	J Uma Mahesh / A Hare Krishna	I	B Shiridi Prasad Revanth, K Satya Sri Latha	CSE-II
7	12-03-2020	Think Vest	E Mahender/ M Sujitha	I	Sanjana Seelam	CSE-II

**Year wise Academic Toppers Eligible for Shri Raja Reddy Memorial Cash Award :**

S.No	Roll Number	Student Name	Batch	Branch/ Year/ Section	CGPA	Rank
1	16R11A05A1	B Swetha	2016-2020	CSE-III-C	9.53	I
2	16R11A05E5	Pagolu Carol Navya	2016-2020	CSE-III-D	9.40	II
3	16R11A05H7	Mahankali Nidhi	2016-2020	CSE-III-D	9.34	III

4	16R11A05G0	Nallanagula Krishna Leela	2016-2020	CSE-III-D	9.25	IV
5	16R11A0515	G Vennela	2016-2020	CSE-III-A	9.25	V
6	17R11A0587	Sai Teja Goud Karingu	2017-2021	CSE-II-B	9.54	I
7	17R11A05J1	PampanaPoo jitha	2017-2021	CSE-II-D	9.36	II
8	17R11A0549	Adithi Kulkarni	2017-2021	CSE-II-B	9.32	III
9	17R11A05B7	Kandikonda Veera Mani- kantan	2017-2021	CSE-II-C	9.30	IV
10	17R11A05F3	DasariKeertha na	2017-2021	CSE-II-D	9.28	V
11	18R11A05P4	V Vaishnavi	2018-2022	CSE-I-E	9.93	I
12	18R11A05M9	MuruganRaj am Meghana	2018-2022	CSE-I-E	9.75	II
13	18R11A05P0	SudheshnaJinn na	2018-2022	CSE-I-E	9.71	III
14	18R11A05M8	Mora Akhila	2018-2022	CSE-I-E	9.70	IV
15	18R11A0587	PuraliLipika	2018-2022	CSE-I-B	9.65	V



**Mini Projects for A.Y2019 – 2020 (during summer 2019)**

**B.Tech(CSE) IV - Section A**

**Project Type:application, product, research, review etc. Factors Considered: environment, safety, ethics, cost etc.**

B. No	Roll No	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with POs and PSOs	
								POs	PSOs
A1	16R11A0515	VENNELA	Driver Drowsiness Monitoring System	IN-HOUSE	M.Srinivas	Web Application	Safety, privacy and disclosure	PO1, PO3, PO5, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1
	16R11A0528	BHANU PRAKASH							
	16R11A0516	JOSEPH ANURAG REDDY							
A2	16R11A0517	SAI AAKANKSHA	Interactive 3D EXPO-Vesion 2.0	IN-HOUSE	Prof.Ashok Sharma	Application	Safety	PO1, PO2, PO3, PO7, PO8, PO9, PO10, PO11, PO12	PSO1
	17R15A0505	AJITH							
	16R11A0538	LATIFUDDIN SHAIK							
A3	16R11A0542	PRAVALLIKA	Hierarchial Attention Model for Social Contextuallimage Recommendation	IN-HOUSE	K.Gnana Mayuri	Application	Cost effective	PO2, PO3, PO4, PO5, PO8, PO9, PO10, PO11, PO12	PSO1
	16R11A0540	SINDHU							
	16R11A0544	VENKATA SAI RAM KARTHIKEYA							
A4	16R11A0524	SAIPRIYA	Vehical Number Plate Recognition	IN-HOUSE	Mr.Vikas	Application	Cost effective	PO1, PO 2, PO3, PO7, PO11	PSO1
	16R11A0533	POOJA							
	16R11A0547	KARTHIK							

A5	16R11A0531	SRI SAI SANTOSH	Face recognition Attendance System	IN-HOUSE	Dr.Ch.Ramesh Babu	Application	Cost effective	PO1,PO2,PO3, PO4, PO5, PO7, PO8, PO9, PO11, PO12	PSO1, PSO2
	16R11A0511	YOGESH							
	16R11A0513	ARAVIND							
A6	16R11A0510	SWATHI	Depicting Insect's Brain using A.I	IN-HOUSE	M.Ravinder	Application	Safety	PO1, PO2, PO3, PO4, PO5, PO7, PO8, PO9, PO11, PO12	PSO1, PSO2
	16R11A0527	SANTHOSHA							
	16R11A0509	SAI AVINASH							
A7	16R11A0530	MOUNIKA	Price Prediction of Houses	IN-HOUSE	M.Srinivas	Application	Cost effective	PO1, PO2, PO4, PO5, PO6, PO9	PSO1, PSO2
	16R11A0539	LIKHITA NAGA SAI							
	16R11A0548	KAVYA REDDY							
A8	16R11A0523	SWATHI	Liver disease prediction Using Machine Learning Algorithms	IN-HOUSE	Dr.K.R.Rao	Application	Cost effective	PO1, PO2, PO3, PO5, PO6	PSO2
	16R11A0505	MANISHA							
	16R11A0537	ROHITH							
A9	15R11A0509	VAISHNAVI	Machine Learning Approach For Brain Tumor Classification and Detection	IN-HOUSE	Ms.Niveditha	Application	Cost effective	PO2, PO3, PO4, PO8, PO9, PO10	PSO1, PSO2
	17R15A0503	MANISHA							
	15R11A0592	SAI KRISHNA YADAV							

A10	16R11A0521	SHALINI REDDY	Heart Disease Prediction Using Machine Learning	IN- HOUSE	S.Radha	Application	Cost effective	PO1, PO2, PO3, PO7, PO9, PO10, PO11	PSO1
	17R15A0504	SUBASH CHANDRA ROUTH							
	16R11A0520	SRINIVAS							
A11	16R11A0529	MOUNICA	Local Feature Points and Block Feature Matching for Effective Image Forgery Detection	IN- HOUSE	P.Haritha	Application	Safety	PO3, PO5, PO6, PO7, PO8, PO9, PO10	PSO1, PSO2
	16R11A0545	SAHITHI REDDY							
	17R15A0502	KIRAN							
A12	16R11A0519	AKHILANDES WARI SANJANA	Home Intruder Detection with Face Recognition using Raspberry -Pi	IN- HOUSE	S.Radha	Application	Cost effective	PO2, PO5, PO6, PO9, PO10, PO11	PSO1, PSO2
	16R11A0503	NILOUFER							
	16R11A0501	ROOPA MAHESHWARI							
A13	16R11A0541	PRASAD	Vote Casting Through the Verification of Fingerprints	IN- HOUSE	Prof.Ashok Sharma	Application	Cost effective	PO2, PO3, PO5, PO6, PO8, PO9, PO10, PO12	PSO1, PSO2
	16R11A0535	GOPI							
	16R11A0506	SURESH							
A14	16R11A0546	REVANTH SAI PRANEETH	Intelligent Cha bot for Attending Student Queries	IN- HOUSE	P.Haritha	Application	Cost effective	PO5, PO6, PO8, PO9, PO10, PO11	PSO1, PSO2
	16R11A0532	LAXMI TEJASRI							
	16R11A0536	ROHIT REDDY							

A15	16R11A0534	MOUNIKA	Performance Analysis of Machine Learning Techniques to predict Diabetes Mellitus	IN-HOUSE	D.Venkateswarlu	Application	Cost effective	PO1, PO3, PO5, PO6, PO8, PO9, PO10, PO12	PSO1, PSO2
	16R11A0543	SAI SUMANTH							
	16R11A0525	SHANTHI							
A16	16R11A0508	PRATYUSHA	Intelligent Traffic Light Control using Image Processing	IN-HOUSE	Mr.Ch.Vikas	Application	Safety	PO1, PO2, PO3, PO7, PO11	PSO1
	16R11A0507	KESAVA LAHARI							
	16R11A0512	RAMYAKRISHNA							
A17	16R11A0522	VINEETH REDDY	Home-Automation using Node-MCU (Wi-Fi)	IN-HOUSE	D.Venkateswarlu	Application	Cost effective	PO1, PO2, PO6, PO7, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	16R11A0514	G SAI TEJA							
	16R11A0518	JELDHI RITISH							
	16R11A0526	MOHAMMED UMAR ZEESHAN SALAH							

#### IV B.Tech CSE - SectionB

**Project Type: application, product, research, review etc. Factors Considered: environment, safety, ethics, cost etc.**

B. No	Roll No	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with POs and PSOs	
								POs	PSOs
B1	16R11A0551	AYUSHI SWAIN	Online complaint login system	GCET	Prof. K.Raghava Rao	Application	Environment	PO1,PO2,PO3, PO4,PO5,PO6, PO7,PO8,PO9, PO10,PO11,PO 12	PSO1
	16R11A0595	BOGURAMPETA ANISHA							
	16R11A0596	BOGURAMPETA MANISHA							
B2	16R11A0552	B SWAMYNATHAN	SEARCH SEATS	IN-HOUSE	M.SUJITHA	Application	Environment,safety,Ethics,standards	PO1, PO2, PO3,PO5, PO6, PO7, PO9, PO10	PSO1, PSO2
	16R11A0561	ERGOLA JAYANTH AMOL							
	16R11A0585	SREEKANTI GURU SAI SANDEEP							
B3	16R11A0553	BRAHMAROUTH U ROHIT KUMAR	ANALYSIS AND PREDICTION OF DATA USING SQL	IN-HOUSE	M.BHAVAN A ESWAR	Application	Environment,safety,Ethics, cost,standards	PO1, PO3, PO 4, PO5, PO6, PO7, PO8, PO 9, PO10, PO11	PSO1, PSO2
	16R11A0575	MOHAMMED LIYAKATH ALI							
	16R11A0593	VENNOLA HANEETH KUMAR							
B4	16R11A0554	CHINNAPAGA MADHU	ONLINE CAR RENTAL SYSTEM	IN-HOUSE	PROF.K.RAG HAVA RAO	Application	Environment,safety,Ethics, cost,standards	PO1, PO3, PO 4, PO5, PO6,PO9	PSO1
	16R11A0577	NUKALAGUEM KEERTHI							
	16R11A0578	PARUCHURI ABHISHEK GOUD							
B5	16R11A0555	CHOWDARAPU	ATTENDANCE		E.MAHENDER	Application	Environment,s	PO1, PO2,	PSO1

		MAHESHWARI	GENERATION USING FACIAL RECOGNITION	IN-HOUSE			afety,Ethics,co st	PO3, PO 4, PO5, PO6,PO9	
	16R11A0581	PENCHALA VAISHNAVI							
	16R11A0587	SUNCHU SAI PRASANTH							
B6	16R11A0556	D VAISHNAVI	VEHICLE NUMBER PLATE DETECTION SYSTEM	IN-HOUSE	A.LALITHA	Application	Environment,s afety,Ethics,co st	PO3, PO5, PO9, PO12	PSO1
	16R11A0560	E RISHIKA							
	16R11A0576	MOHAMMED ZUBER							
B7	16R11A0557	DARA AKHIL	AUDIO FINGER PRINTING AND RECOGNITION	IN-HOUSE	PREETHI PRASADA	Application	Environment,s afety,Ethics,co st,standards	PO1, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	16R11A0572	MARPAKA SHASHANK REDDY							
	16R11A0584	S M KARTHIK REDDY							
B8	16R11A0558	DEVARAM RUTHWIK REDDY	MUSIC RECOMMENDATION SYSTEM	IN-HOUSE	C.Y.RAO	Application	Environment,s afety,Ethics,co st,standards	PO2, PO3, PO5	PSO1
	16R11A0570	LAGISHETTI VENKATESH							
	16R11A0588	TATAVARTHI SRI HARSHITHA							
B9	16R11A0559	DIYAVATH INDER SINGH	EMOJI DETECTOR	IN-HOUSE	M.BHAVANA ESWAR	Application	Environment,s afety,Ethics,co st,standards	PO1, PO2, PO3, PO5, PO8,PO9	PSO1
	16R11A0571	LAKKAKULA SWAREENA SURI							
	16R11A0589	THANDRA DEEKSHA							
B10	16R11A0562	GANNEBOYINA	ONLINE		DR.G.SOMA	Application	Environment,s	PO2, PO3,	PSO1

		BHARATHI	EXAMINATION SYSTEM	IN-HOUSE	SHEKHAR		afety,Ethics,co st,standards	PO5, PO9	
	16R11A0569	KOUDDEVI CHANDANA							
	16R11A0592	VEERLA ANUDEEP REDDY							
B11	16R11A0563	KONDI SETTY POORNA SAI PRASAD	CHATBOTS	IN-HOUSE	A.LALITHA	Application	Environment,s afety,Ethics,co st,standards	PO1, PO2, PO3, PO5,PO8, PO9	PSO1
	16R11A0564	GUJJA VANI							
	16R11A0591	VANKUDOTH RACHEL SOWMYA							
B12	16R11A0565	INDURI SHIVAKANTH REDDY	ININTERNET BASED ONLINE SALES AND PURCHASE SYSTEM FOR MOBILE STORE	IN-HOUSE	PREETHI PRASADA	Application	Environment,s afety,Ethics,co st,standards	PO1, PO3, PO4, PO5, PO6, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	16R11A0574	MATTAPALLY BHARATH REDDY							
	16R11A0582	PENMETCHA AJAY VARMA							
B13	16R11A0566	KANAMARLA VENKATA RANGA PRASAD	A LIGHTWEIGHT FIRMDATA SHARING FOR MOBILE CLOUD COMPUTING	IN-HOUSE	A.HARINI KRISHNA	Application	Environment,s afety,Ethics,co st,standards	PO1,PO2, PO3, PO5, PO6, PO7, PO9, PO10	PSO1
	16R11A0580	PEETAMBARAM AISWARYA							
	16R15A0513	Y.MADHUKIRAN							
B14	16R11A0586	SRITAM NANDA	MEDICINAL PLANT ADVISOR	IN-HOUSE	DR.G.SOMAS HEKHAR	Application	Environment,s afety,Ethics,co st,standards	PO1,PO2,PO3, PO5,PO6,PO7, PO9,PO10	PSO1, PSO2
	16R11A0594	VEDEPU VINAY KUMAR							
	17R15A0507	E.ROHITH KUMAR							

B15	16R11A0573	MARRY MOUNIKA	COLLEGE MANGANEMENT SYSTEM	IN- HOUSE	E.MAHENDER	Application	Environment,s afety,Ethics,co st,standards	PO1, PO2, PO3, PO4, PO8, PO9, PO10, PO11, PO12	PSO1
	16R11A0579	PATEL UMA MAHESHWARI							
	17R15A0509	A.BHARGAVI							
B16	16R11A0583	RACHAMALLA MADHU	SMART FACTORY MAINTENANCE		M.SUJITHA	Application	Environment,s afety,Ethics,co st,standards	PO1, PO2, PO3, PO4, PO6, PO8, PO11	PSO1
	16R11A0590	THUMU AMULYA							
	15R11A05N1	P. Meghana							



### IV B.Tech CSE - Section C

**Project Type: application, product, research, review etc. Factors Considered: environment, safety, ethics, cost etc.**

B. No	Roll No	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with POs and PSOs	
								POs	PSOs
C1	16R11A05B9	N ADITYA	Deep Reinforcement learning based adaptive Traffic signal control system	IN-HOUSE	Dr B V Swathi	Application	Cost effective	PO1,PO2,PO5, PO7,PO8,PO9, PO11,PO12,	PSO1, PSO2
	16R11A05C3	P SAI TEJA							
	16R11A05B5	K MANIDEEP							
C2	16R11A05A9	K N V RAMANA	Twitter Hashtag Analysis	IN-HOUSE	V Shiva Narayana Reddy	Application	Cost effective	PO1,PO4,PO5, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A0597	A ABHAY							
	17R11A0510	P SANDEEP							
C3	16R11A05B8	N RAHUL	Network intrusion detection using supervised ML algorithm	IN-HOUSE	Y Phani Kishore	Application	Safety	PO1,PO2,PO5, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A06B7	N NAVEEN							
	16R11A05C5	P VUTHAM							
C4	16R11A05E2	V R RAHUL	Chatbot application using NLP and DNN	IN-HOUSE	C Esther Varma	Application	Cost effective	PO1,PO2,PO3, PO5,PO7,PO8, PO9,PO11, PO12	PSO1, PSO2
	16R11A05D0	S KARNUKAR REDDY							
	16R11A05A0	A SRAVAN							
C5	16R11A05E1	JOYCE	Random forest for		S.Ramanjaneyu	Application	Cost effective	PO1,PO2,PO3,	PSO1,

	16R11A05E0	SOWMYA REDDY	credit card fraud detection		lu			PO7,PO8,PO9, PO11,PO12	PSO2
	16R11A0598	M AKASH							
C6	16R11A05E4	V MADHURI	Computer Navigation using facial features for disabled people	IN-HOUSE	Y Phani Kishore	Application	Cost effective	PO1,PO2,PO5, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A05A2	CH SWATHI REDDY							
	16R11A5B0	B BHARGAVI							
C7	16R11A05A8	J ASHISH REDDY	Personalized affective - Feedback to address student frustration in ITS	IN-HOUSE	V Shiva Narayana Reddy	Application	Cost effective	PO1,PO2,PO3, PO5,PO7,PO8, PO9,PO10, PO11, PO12	PSO1, PSO2
	16R11A05A4	CH PRATHYUSHA							
	16R11A05D7	S SUSHANTH							
C8	16R11A05D5	S LALITHA PRIYA	Deep Learning facial expression recognition based scoring system for restaurants	IN-HOUSE	Dr B V Swathi	Application	Cost effective	PO1,PO2,PO3, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A05C1	P MANISHA							
	16R11A0599	ANJALI							
C9	16R11A05D4	S SRUJANA REDDY	Emotion based music recommendation system using wearable physiological sensors	IN-HOUSE	G Lokeshwari	Application	Safety	PO1,PO2,PO4, PO5,PO7,PO8, PO9,PO11, PO12	PSO1, PSO2
	16R11A05A6	D MEGHANA REDDY							
	15R11A05L4	K SAI KRISHNA							

C10	16R11A05B2	K MANOJ	Criminal identification using openCV	IN-HOUSE	K Vijay Bhaskar	Application	Cost effective	PO1,PO2,PO3, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A05C4	P SAHITYA							
	16R11A05C9	R SHARADHA							
C11	16R11A05D3	J SAI MEGANA	Prediction of Employee attrition using ML	IN-HOUSE	C Esther Varma	Application	Environment standard	PO1,PO4,PO5, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A05C2	P BAHVANA							
	16R11A05B3	K GANESH							
C12	16R11A05C6	P PRAHARSHA	Economically selecting initial user for influence maximization in social Network	IN-HOUSE	K Preethi	Application	Cost effective	PO1,PO2,PO3, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A05D6	S VAISHANAVI							
	16R11A05B4	K SAI KUMAR YADAV							
C13	16R11A05D2	K SAHAJA	Disease Prediction using ML	IN-HOUSE	S.Ramanjaneyulu	Application	Cost effective	PO1,PO4,PO5, PO7,PO8,PO9, PO11,PO12	PSO1, PSO2
	16R11A05B1	K PREETHI							
	16R11A05D9	CHAITHANYA							
C14	16R11A05C0	P NIVEDITHA	Biomedical event trigger detection with feature selection and word embedding		B Keerthi	Application	Cost effective	PO1,PO2,PO4, PO5,PO7,PO8, PO9,PO11, PO12	PSO1, PSO2
	16R11A05C8	R SAI KUMAR							
	16R11A05CA3	C R SRI HARI							
	16R11A05C7	P MANIKANTA							

C15	16R11A05B6	K TULASI	Efficient retrieval over doc encrypted by attributes in cloud computing	IN-HOUSE	G Lokeshwari	Application	Cost effective	PO1,PO2,PO4,PO5,PO7,PO8,PO9,PO11,PO12	PSO1, PSO2
	16R11A05D8	T PRATHYUSHA							
	16R11A05A5	D BHAVANI							
C16	16R11A05A1	B SWETHA	Driver drowsiness monitoring system	IN-HOUSE	V Shiva Narayana Reddy	Application	Safety	PO1,PO4,PO5,PO7,PO8,PO9,PO11,PO12	PSO1, PSO2
	17R15A0511	DIVYA RANI							
	15R11A05J1	ABRAR							
C17	16R11A05D1	SADHU CHARAN	Applied ML predictive analytics to SQL injection attack detection and prevention	IN-HOUSE	V Shiva Narayana Reddy	Application	Cost effective	PO1,PO2,PO3,PO7,PO8,PO9,PO11,PO12	PSO1, PSO2
	15R11A05F7	P SHAYAM							
	17R15A0513	PRANAY REDDY							
	15R11A05M5	Ajith							

#### IV B.Tech CSE - Section D

**Project Type: application, product, research, review etc. Factors Considered: environment, safety, ethics, cost etc.**

B. No	Roll No	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with POs and PSOs	
								POs	PSOs
D1	16R11A05J3	J MAHITHA SAI	Smart Home using IoT	IN-HOUSE	M.Ashwini	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05F7	A S MANI KUMAR							
	16R11A05H5	K V NAGESHWAR							
D2	16R11A05J5	METTIMI SAIPRIYA	IoT Based Health Monitoring system	IN-HOUSE	Vijay Bhaskar Reddy	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05J2	K SREE POOJITHA							
	16R11A05H3	G VAISHNAVI							
D3	16R11A05G3	SAI ARCHAN MALKA	Folony Delegate	IN-HOUSE	Y.Siva	Application	Safety	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05G7	J RAJ SHEKAR							
	16R11A0H7	MAHANKALI NIDHI							
D4	16R11A05F1	A SANDEEP REDDY	Digital Guard	IN-HOUSE	K. Siva Kumar	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05J4	A KARTHIKA SAHIT							
	16R11A05G6	ADIGAM RAHUL							

D5	16R11A05E6	KAGITALA PRIYANKA	Hand Gesture Reconition using Indian sign Language	IN- HOUSE	N.Radhika	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05F4	ANANYA ANAMANDALA							
	16R11A05J8	YERUMSETTY PRIYANKA							
D6	16R11A05F3	K NAVYA	Web Based College Stationary Managemnt system	IN- HOUSE	Naresh Babu	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05G2	RAPAKA ANEESHA							
	16R11A05H4	V SNEHA							
D7	16R11A05F8	RAVULA SAHEESHNA	Automatic attendance monitoring system	IN- HOUSE	M.Ashwini	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05E9	J ANIRUDH							
	15R11A05P7	RAHUL							
D8	16R11A05F2	TELUKUNTLA VAMSHI	Video Analysis detect suspicious Analysis	IN- HOUSE	Dr. A Hariprasad Reddy	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05F6	K ESHWAR SAI							
	16R11A05H9	B GARI AISHVARYA							
D9	15R11A05E3	K.NISHANTH	Kawai:Voicebsed meeting Scheduler	IN- HOUSE	Dr. A Hariprasad Reddy	Application	Safety	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05E5	PCAROL NAVYA							
	16R11A05H0	T ANJALI RAO							

D10	16R11A05H2	A SAI KEERTHI	object visual detection for intelligent Vechcles	IN-HOUSE	Dr. A Hariprasad Reddy	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05G0	N KRISHNA LEELA							
	16R11A05G1	BANDI GREESHMA							
D11	16R11A05G4	G MAMATHA	Cloud Data protection for masses		K.Shiva Kumar	Application	Environment standard	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05G8	PRAKASH CHOYAL							
	16R11A05J6	B SAI VENKAT							
D12	16R11A05J6	VECHA BHARGAV	Feature Extractio for classifying based on their student acadamic performance	IN-HOUSE	N. Radhika	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05J7	K KESHAVA REDDY							
	15R11A05J0	K NAVEEN KUMAR							
D13	16R11A05E8	TURKAPALLI SUNIL	Filtering instagram Hash Tags through cloud tagging and HITS algorithm	IN-HOUSE	Naresh Babu	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05C0	V JAIDEEP SAI							
	16R11A05H6	A JAMMIHAL							
D14	16R11A05K1	S SHARANYA	Biomedical event trigger detection with feature selection and word embedding	IN-HOUSE	Y.Siva	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05G5	M.SUDEEP							
	16R11A05H1	G.VINOD KUMAR							

D15	16R11A05E8	T. SUNIL	Confidential Process Management for Exam Branch	IN- HOUSE	Dr N Ravi shankar	Application	Cost effective	PO1,PO2, PO3,PO4, PO5,PO6, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05E7	V. NAVEEN KUMAR							
	16R11A05H9	B. G. AISHVARYA							



**IV B.Tech CSE - Section E**

**Project Type: application, product, research, review etc. Factors Considered: environment, safety, ethics, cost etc.**

B. No	Roll No	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with POs and PSOs	
								POs	PSOs
E1	16R11A05K6	A CHITRA	Dynamic Timetable and room allotments during engineering exams.		DR.K.SRINIVAS	Application	Environment Standard, Safety, Cost effective	PO1, PO2, PO3, PO5, PO7, PO9	PSO1
	16R11A05M8	LATHA BAI							
	16R11A05P1	Y.LAVANYA							
E2	16R11A05P8	VENKATA SESA MANASWINI	Course Assessment	IN-HOUSE	A.SREELAKSHMI	Application	Environment Standard, Safety, Cost effective	PO1, PO2, PO3, PO9, PO10	PSO1, PSO2
	16R11A05L5	G SAI KIRAN							
	16R11A05Q0	S AKANKSHA							
E3	16R11A05M7	D NEHA	Proactive Hard disk drive failure detection		A.HAREKRISHNA	Application	Environment Standard, Safety, Cost effective	PO1, PO2, PO3, PO9, PO10	PSO1, PSO2
	16R11A05N9	B MANISH							
	16R11A05N1	S RAJA							
E4	16R11A05K3	ABRAR AHMED	Wasche Laundry Services	IN-HOUSE	U.SADHANA	Application	Environment Standard, Safety, Cost effective	PO1, PO3, PO9, PO10	PSO1, PSO2
	16R11A05P4	SARVESH RAYTER							
	16R11A05M3	SAHITH KUMAR							
E5	16R11A05P2	Y KEERTHANA	Automatic vehicle accident detection	IN-	P.LALITHA	Application	Environment Standard, Safety, Cost	PO1, PO2, PO3, PO5, PO6, PO7,	PSO1
	16R11A05N3	SRIVARAM AASHISH PAUL							

	16R11A05M2	L HARSHAVARD HAN REDDY	and rescue system	HOUSE			effective	PO9,PO10, PO12	
E6	16R11A05L3	G VARSHINI	IOT Based Automatic Vehicle Accident Detection and Rescue System	IN-HOUSE	Y.SWATHI TEJA	Application	Environment Standard,Safety, Cost effective	PO2, PO3 PO9, PO11, PO12	PSO1, PSO2
	16R11A05N2	G SREERAMA							
	16R11A05K8	B SREEKANTH							
E7	16R11A05K5	D ANISHA	GChat -A smart enquiry chatbot	IN-HOUSE	J UMA MAHESH	Application	Environment Standard,Safety, Cost effective	PO1,PO2,PO3, PO9,PO10	PSO1, PSO2
	16R11A05N5	T SOWMYA REDDY							
	16R11A05M1	K SAI KUMAR							
E8	16R11A05P0	K SRI HARI	Stock Market price prediction using machine learning algorithms	IN-HOUSE	K SRINIVAS	Application	Environment Standard,Safety, Cost effective	PO1, PO3, PO4, PO5, PO6, PO9, PO10, PO11	PSO1, PSO2
	16R11A05N4	NEHA ALI							
	16R11A05P7	A JASWANTH VARMA							
E9	16R11A05P5	VINEETH BANDAMEDA	Dynamic subject allocation and E-classroom	IN-HOUSE	DR.K.SRINIVAS	Application	Environment Standard,Safety, Cost effective	PO2, PO4, PO9, PO10	PSO1, PSO2
	16R11A05P3	T.MOUNIKA							
	16R11A05M0	JAVED ARSHAD							
E10	16R11A05L1	D PAUL JOSHUA	Privacy-preserving Crowd sourced statistical data	IN-	A.SREELAKSHMI	Application	Environment Standard,Safety, Cost	PO3,PO4,PO8, PO9,PO10	PSO1, PSO2
	16R11A05K7	A SAI DEEPTHI							

	16R11A05K9	CH SUJITHA	publishing with an untrusted server	HOUSE			effective		
E11	16R11A05M4	M SAI SAKETH	Digital Notice Board	IN- HOUSE	A.HARE KRISHNA	Application	Enivronment Standard,Safe ty,Cost effective	PO1, PO2, PO3, PO6, PO8, PO9, PO10, PO11, PO12	PSO1, PSO2
	16R11A05L6	G SHIVA ANAND							
	16R11A05N6	T PAVAN KUMAR							
E12	16R11A05N8	Y SHRAAVYA	Implementation of Smart College	IN- HOUSE	U.SADHANA	Application	Enivronment Standard,Safe ty,Cost effective	PO1, PO2, PO3, PO9, PO10, PO11, PO12	PSO1, PSO2
	17R15A0514	A SHIVANI							
	16R11A05L9	G SRUJANA SRAVANTHI							
E13	16R11A05L0	C.SIDDHARTH	Image Recognition (Doodles) using Machine Learning algorithms	IN- HOUSE	P.LALITHA	Application	Enivronment Standard,Safe ty,Costeffecti ve	PO2, PO5, PO9, PO12	PSO1
	16R11A05N7	V SUDHEER KUMAR							
	16R11A05M6	N VAMSI KRISHNA							
E14	16R11A05L8	G VENKATA RAHUL	Auto speed control of vehicle at specified locations using IoT	IN- HOUSE	Y.SWATHI TEJA	Application	Enivronment Standard,Safe ty,Cost effective	PO3,PO4,PO5, P09	PSO1, PSO2
	16R11A05L2	P DHEERAJ							
	16R11A05L7	G RAHUL							
E15	16R11A05N0	SHAIK AFREEN	Automated Faculty Mentoring System		J UMA MAHESH	Application	Enivronment Standard,Safe ty,Cost	PO2,PO3, PO7,PO8, PO9,PO10	PSO1, PSO2
	16R11A05K4	A SATYA							

		SRAVANI					effective		
	16R11A05L4	G MANASA REDDY							

## STUDENT INTERNSHIPS

S.No	Name of the Student	Roll Number	Year/ Branch/ Section	Name of the Company/ Organization	Stipend	Duration (Months)
1	Sumithmeesa	19R11A0525	II CSE — A	Hash analytics, code quest	NIL	2
2	Aqsa Zareen	19R11A0550	II CSE — B	Hara Jeevan	NIL	4
3	Vadla Sai Prakash Chary	19R11A05E1	II CSE — C	Incubatia	NIL	3
4	Vadla Sai Prakash Chary	19R11A05E1	II CSE — C	Forward Parcel	5000	3
5	PANYAM BADRI- NATH REDDY	19R11A05C9	II CSE — C	SWECHA	NIL	1.5
6	Vadla Sai Prakash Chary	19R11A05E1	II CSE — C	Innovating Media Organization	NIL	1
7	Bandaru Vagde viSahasra	18R11A05K4	II CSE — E	InMovidu	NIL	2
8	Rakonda Niharika	17R11A0539	IV CSE — A	Internship on Social Media marketing of LUDIFU.com	NIL	2
9	Linga Jaya Krishna	18R11A0523	III CSE — A	Computer society of India	NIL	2.5
10	Mohammad Afroz khan	18R11A0527	III CSE — A	Pantech Solutions	NIL	2
11	T.Ramsaitejared dy	18R11A0544	III CSE — A	Computer society of India & Global Cyber security forum	NIL	2

12	TarunPinnem	18R11A0535	III CSE — A	Ideadunes	3000	2
13	Nithesh Sai Kanne	18R11A0515	III CSE — A	Computer Society of India and Global Cyber Security Forum	NIL	2
14	Aashish Musale	18R11A0530	III CSE — A	GOAL-STREET	NIL	2
15	S GunaSindhuja	18R11A0539	III CSE — A	Hackersdaddy Cyber Security Solutions	NIL	2
16	TarunPinnem	18R11A0535	III CSE — A	Computer Society Of India	NIL	2
17	M Ramya	18R11A0526	III CSE — A	Pantech Solutions	NIL	2
18	BhamidipatiShiridi Prasad Revanth	18R11A0505	III CSE — A	Packet Prep	NIL	1

19	Rajkumar Telukuntla	18R11A0542	III CSE — A	Oyesters Training	2500	1.5
20	K Karthik	18R11A0518	III CSE — A	Computer So- ciety Of India	NIL	2
21	Mambeti Sairam	18R11A0525	III CSE — A	Geethanjali College of Engineering and Technology	Freelancer	1
22	GanjiCharan Kumar	19R15A0505	III CSE — A	Geethanjali College of Engineering and Technology	Freelancer	1
23	G N Harshita	18R11A0510	III CSE — A	Computer So- ciety of India and Global Cyber Secu- rity Forum	NIL	2
24	Kola Snehitha	18R11A0517	III CSE — A	Computer So- ciety Of India	NIL	2
25	Y. Srivani Reddy	18R11A0548	III CSE — A	Computer So- ciety Of India and Global Cyber Secu- rity Forum	NIL	2

26	Vaishnavi Sabna	18R11A0546	III CSE — A	Computer society of India & Global cyber security forum	NIL	3
27	Bhulaxmikal- pana	19R15A0501	III CSE — A	Enfono	NIL	2
28	Pranavi G	18R11A0512	III CSE — A	University of Michigan	NIL	2
29	LahariBasavaraju	18R11A0522	III CSE — A	Computer Society of India, Global Cyber Security Forum	NIL	2
30	Gajjivarunkumar	18R11A0511	III-CSE-A	Global cyber security forum	NIL	1
31	Swapna Adavikolanu	18R11A0501	III-CSE-A	CSI-GCSF	NIL	2
32	Muddula Anusha	18R11A0529	III-CSE-A	Pantech Solutions	NIL	1.5



33	Poojaboina Preethi	18R11A0537	III-CSE-A	Enfono Technologies	NIL	2
34	ChallaDivya Reddy	19R15A0502	III-CSE-A	Enfono Technologies	NIL	2
35	H.S.Shreya	18R11A0513	III-CSE-A	Computer Society of India and Global Security Forum	NIL	2
36	ChallaDivya Reddy	19R15A0502	III-CSE-A	Elle Logitech service solution Private Limited	NIL	2
37	Gopaladas Vinayalatha	19R15A0504	III-CSE-A	Object recognition using deep learning	NIL	2
38	Sai Krupa Chary Arendra	18R11A0550	III-CSE-B	Vijetha Integrated Systems	2500	1
39	T Vishnuvardhan Reddy	18R11A0592	III-CSE-B	Architectica startup solutions	NIL	2

40	ChilakapatiDivya	18R11A0558	III-CSE-B	TechIntern	NIL	2.5
41	A.Rushwanth	18R11A05D6	III-CSE-C	Hackers daddy	NIL	2
42	Kotla Ashwini	18R11A05B5	III-CSE-C	CSI-IEEE	3750	2
43	Ravalkolpavanigud	18R11A05D5	III-CSE-C	Summer python internship-csgf	3500	2
44	Kyatham Ashok Gajapathi Raju	18R11A05B7	III-CSE-C	Hackersdaddy Cyber Security Solutions	NIL	2
45	B.ShreyaSree	18R11A05A2	III-CSE-C	Hackersdaddy Cyber Security Solutions	3500	2
46	C.Surya Venkat	18R11A05A3	III-CSE-C	Hackersdaddy Cyber Security Solutions	NIL	2

47	Manasa Reddy Kommuri	18R11A05B3	III-CSE-C	Rythmos India Private Limited	NIL	2
48	Ratnala Ashwini	19R15A0512	III-CSE-C	CSI & Global Cyber Security Forum	NIL	1
49	SohanKotha	18R11A05B4	III-CSE-C	Hackersdaddy Cyber Secu- rity Solu- tions	NIL	2
50	Anisha Shendkar	18R11A0597	III-CSE-C	Hackersdaddy Cyber Secu- rity Solu- tion	NIL	2
51	Yenimireddy Jhansi	18R11A05E4	III-CSE-C	CSI	NIL	2
52	Rachakondagopi Krishna	18R11A05D3	III-CSE-C	Hackers daddy	NIL	2
53	M Rahul	18R11A05C0	III-CSE-C	Hackers daddy	NIL	2

54	ChittibommaBalaram	18R11A05A6	III-CSE-C	Computer so- ciety of India	NIL	2
55	Sravani	18R11A05A7	III-CSE-C	CSI - GCSF internship	3750	1
56	Krishna Bharadwaj	18R11A05H7	III-CSE-D	Computer So- ciety of India	NIL	3
57	P. Sai priya	18R11A05H6	III-CSE-D	HackersDaddy	1500	3
58	sudheshnajinna	18R11A05P0	III-CSE-E	Verzeo	NIL	2
59	TanmayiKasthuri	18R11A05P2	III-CSE-E	Verzeo	NIL	2
60	MuruganRajam Meghna	18R11A05M9	III-CSE-E	Inmovid u Tech.	NIL	2

61	Malladi Venkata Vaishnavi	18R11A05M7	III-CSE-E	Inmovidu Tech.	NIL	2
62	Madamanchi Sai Vasuki	17R11A0522	IV-CSE-A	SmartBridge Educational Services Pvt.Ltd	NIL	1
63	N Pranideep Reddy	17R11A0529	IV-CSE-A	Iniesta Webtech Solutions	NIL	1

# GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

CHEERYAL (V), KEESARA (M), MEDCHAL DIST. – 501 301.

II B.Tech II SEM REGULAR EXAMINATIONS, Nov' 2020

## RESULTS ANALYSIS

**BRANCH: COMPUTER SCIENCE ENGINEERING – ‘A’ Section (2018 BATCH)**

**OVERALL PASS PERCENTAGE (2018 BATCH)**

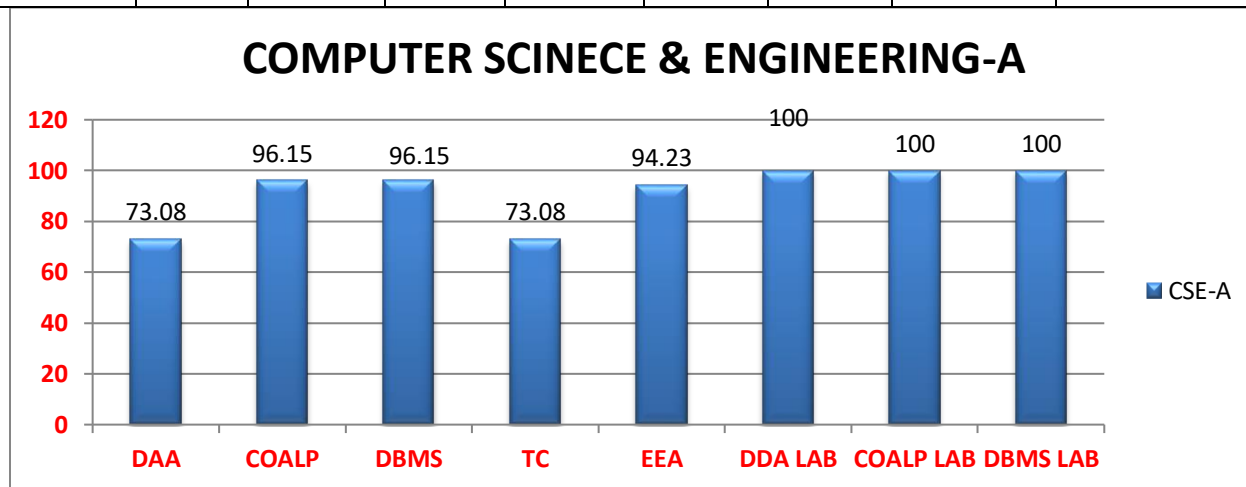
NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 34

NUMBER OF STUDENTS FAILED = 18

TOTAL PASS PERCENTAGE = 65.38%

BATCH	DAA	COALP	DBMS	TC	EEA	DAA LAB	COALP LAB	DBMS LAB
<b>2018</b>	73.08	96.15	96.15	73.08	94.23	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	DAA	52	38	<b>73.08</b>	DR. B.V.SWATHI	<b>14</b>
2	COALP	52	50	<b>96.15</b>	MR.M. RAJA KRISHNA KUMAR	<b>2</b>
3	DBMS	52	50	<b>96.15</b>	MRS.Y. SWATHI TEJAH	<b>2</b>
4	TC	52	38	<b>73.08</b>	MRS.M BHAVANA	<b>14</b>
5	EEA	52	49	<b>94.23</b>	MR.K.NAUPAL REDDY	<b>3</b>
6	DAA LAB	52	52	<b>100.00</b>	DR. B.V.SWATHI/MR.A.HARE KRISHNA/MRS.M.SUJITHA	<b>0</b>
7	COALP LAB	52	52	<b>100.00</b>	MR.M. RAJA KRISHNA KUMAR / SRINIVAS	<b>0</b>
8	DBMS LAB	52	52	<b>100.00</b>	MRS.Y. SWATHI TEJAH / SUJITHA	<b>0</b>

### **NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-A	<b>08</b>	<b>06</b>	<b>02</b>	<b>01</b>	<b>01</b>

# GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

CHEERYAL (V), KEESARA (M), MEDCHAL DIST- 501 301.

II B.Tech II SEM REGULAR EXAMINATIONS, Nov' 2020

## RESULTS ANALYSIS

### BRANCH: COMPUTER SCIENCE ENGINEERING – ‘B’ (2018 BATCH)

#### OVERALL PASS PERCENTAGE (2018 BATCH)

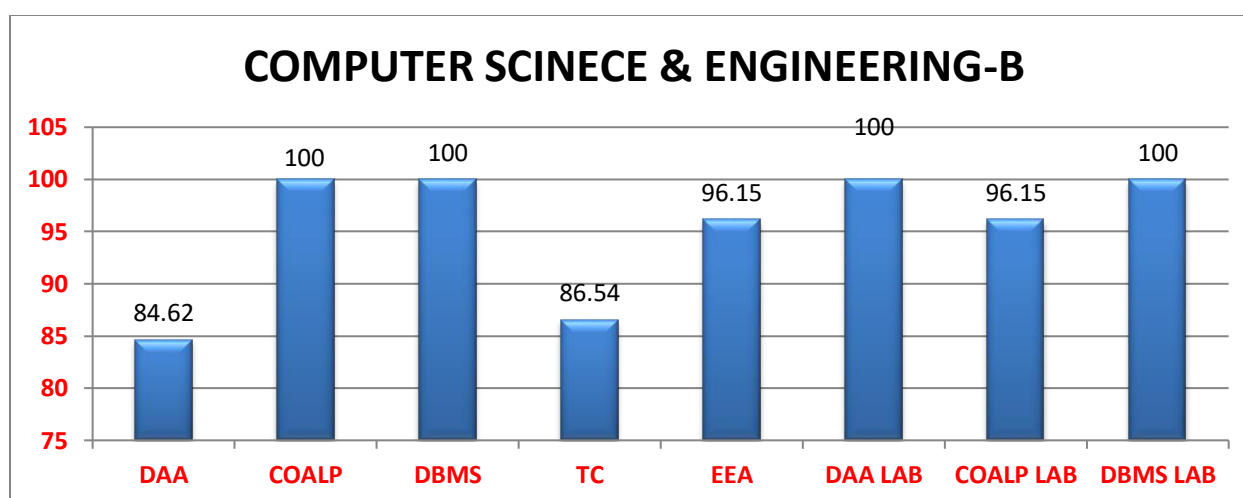
NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 38

NUMBER OF STUDENTS FAILED =14

TOTAL PASS PERCENTAGE = 73.08%

BATCH	DAA	COA LP	DBMS	TC	EEA	DAA LAB	COALP LAB	DBMS LAB
<b>2018</b>	84.62	100	100	86.54	96.15	100	96.15	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	DAA	52	44	<b>84.62</b>	MR.S. RAMANJANEYULU	<b>8</b>
2	COALP	52	52	<b>100.00</b>	MRS.A.SRI LAKSHMI	<b>0</b>
3	DBMS	52	52	<b>100.00</b>	DR.G.SOMA SEK HAR	<b>0</b>
4	TC	52	45	<b>86.54</b>	MRS.PRETI PRASADA	<b>7</b>
5	EEA	52	50	<b>96.15</b>	MR.K.NAUPAL REDDY	<b>2</b>
6	DAA LAB	52	52	<b>100.00</b>	MR.S.RAMANJANEYULU/MR.D.VENKATESHWARLU/MR.E.MAHENDER	<b>0</b>
7	COALP LAB	52	50	<b>96.15</b>	MRS.A.SRI LAKSHMI/MR.K.SHIVAKUMAR/MRS.P.HARITHA	<b>2</b>
8	DBMS LAB	52	52	<b>100.00</b>	DR.G.SOMA SEK HAR/MRS.Y.SWATHI TEJAH/MR.E.MAHENDER	<b>0</b>

#### NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-B	<b>13</b>	<b>0</b>	<b>1</b>	<b>0</b>	<b>0</b>

**GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**  
**CHEERYAL (V), KEESARA (M), MEDCHAL DIST. – 501 301.**  
**II B.TECH II SEM REGULAR EXAMINATIONS, Nov' 2020**

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING – ‘C’ (2018 BATCH)**

**OVERALL PASS PERCENTAGE (2018 BATCH)**

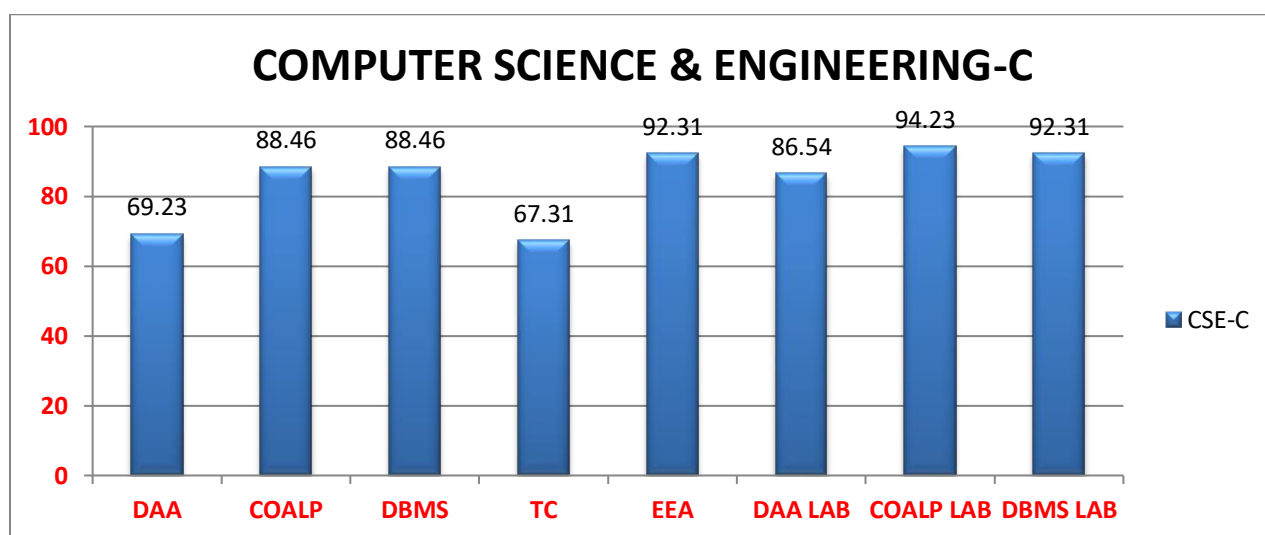
NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 27

NUMBER OF STUDENTS FAILED = 25

TOTAL PASS PERCENTAGE = 51.92%

BATCH	DAA	COALP	DBMS	TC	EEA	DAA LAB	COALP LAB	DBMS LAB
<b>2018</b>	69.23	88.46	88.46	67.31	92.31	86.54	94.23	92.31



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the FacultyS /Shri/Ms	No. of Students Failed
1	DAA	52	36	<b>69.23</b>	MR.A.HARE KRISHNA	16
2	COALP	52	46	<b>88.46</b>	MR.M.SRINIVAS	6
3	DBMS	52	46	<b>88.46</b>	MRS.P.LALITHA	6
4	TC	52	35	<b>67.31</b>	MRS.P HARITHA	17
5	EEA	52	48	<b>92.31</b>	MR.K.NAUPAL REDDY	4
6	DAA LAB	52	45	<b>86.54</b>	MR.A.HARE KRISHNA/RAMANJANEYULU	7
7	COALP LAB	52	49	<b>94.23</b>	MR.M.SRINIVAS/MRS.G.LOKESWARI	3
8	DBMS LAB	52	48	<b>92.31</b>	MRS.P.LALITHA/MRS.M.ASHWINI	4

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-C	14	07	01	NIL	03



**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING –‘D’ (2018 BATCH)**

**OVERALL PASS PERCENTAGE (2018 BATCH)**

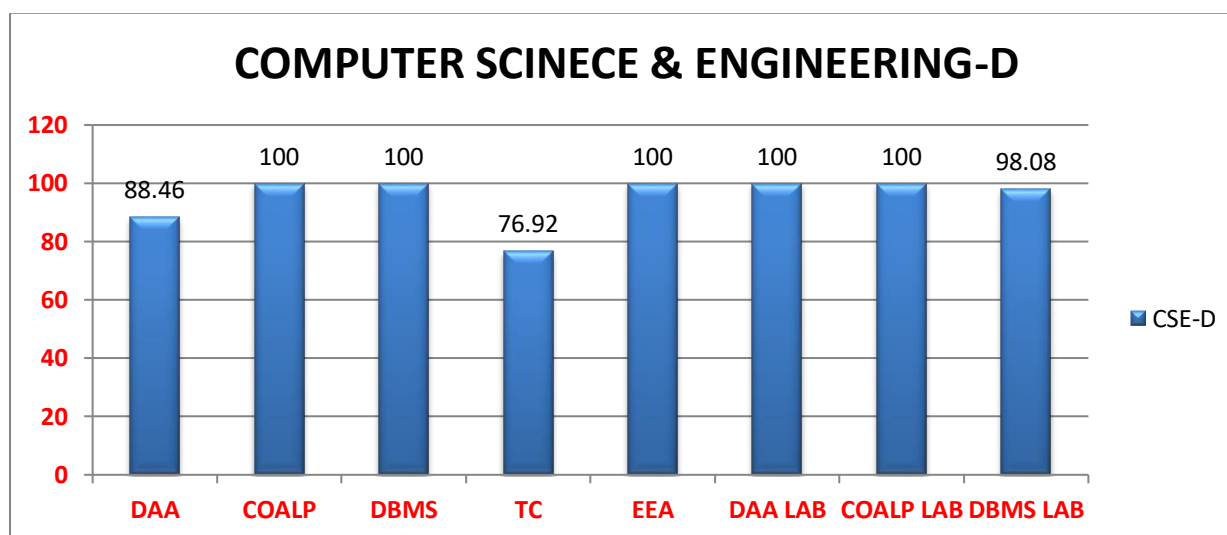
**NUMBER OF STUDENTS APPEARED = 52**

**NUMBER OF STUDENTS PASSED = 36**

**NUMBER OF STUDENTS FAILED = 16**

**TOTAL PASS PERCENTAGE =69.23%**

<b>BATCH</b>	<b>DAA</b>	<b>COALP</b>	<b>DBMS</b>	<b>TC</b>	<b>EEA</b>	<b>DAA LAB</b>	<b>COALP LAB</b>	<b>DBMS LAB</b>
<b>2018</b>	88.46	100	100	76.92	100	100	100	98.08



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	<b>DAA</b>	52	46	<b>88.46</b>	<b>MR.D.VENKATESHWARLU</b>	<b>6</b>
2	<b>COALP</b>	52	52	<b>100.00</b>	<b>MR.C.Y.RAO</b>	<b>0</b>
3	<b>DBMS</b>	52	52	<b>100.00</b>	<b>MRS.M. ASHWINI</b>	<b>0</b>
4	<b>TC</b>	52	40	<b>76.92</b>	<b>MRS.M BHAVANA</b>	<b>12</b>
5	<b>EEA</b>	52	52	<b>100.00</b>	<b>MRS.K.LAVANYA</b>	<b>0</b>
6	<b>DAA LAB</b>	52	52	<b>100.00</b>	<b>MR.D.VENKATESHWARLU/DR.A.HARI PRASAD</b>	<b>0</b>
7	<b>COALP LAB</b>	52	52	<b>100.00</b>	<b>MR.C.Y.RAO/MRS.A.SRI AKSHMI/MRS.A.HARINI</b>	<b>0</b>
8	<b>DBMS LAB</b>	52	51	<b>98.08</b>	<b>MRS.M.ASHWINI/DR.K.SRINIVAS</b>	<b>1</b>

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	<b>CSE-D</b>	<b>13</b>	<b>03</b>	<b>NIL</b>	<b>NIL</b>	<b>NIL</b>

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING –‘E’ (2018 BATCH)**

**OVERALL PASS PERCENTAGE (2018 BATCH)**

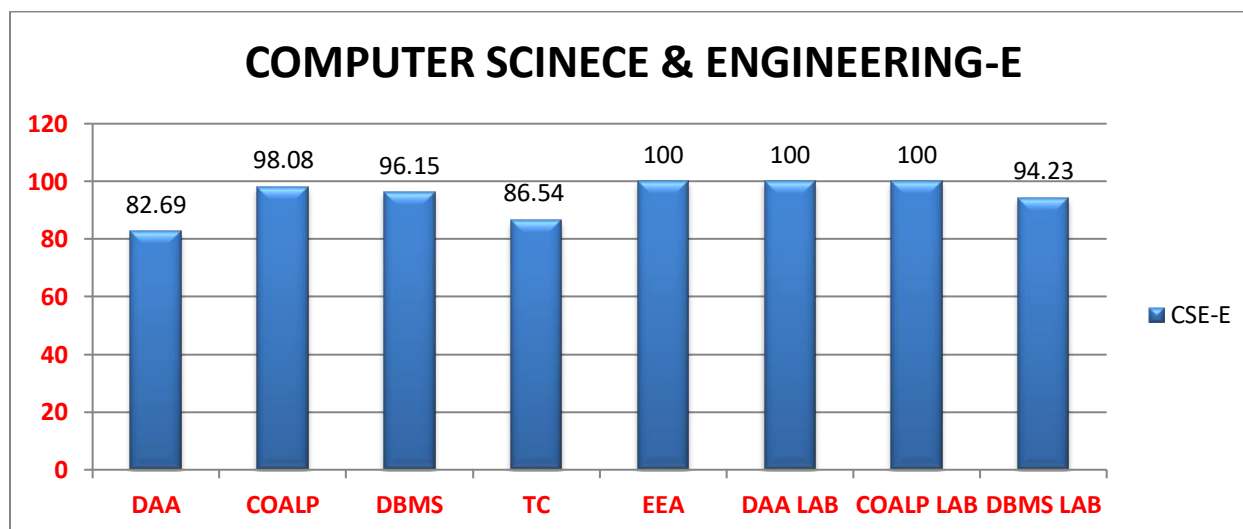
**NUMBER OF STUDENTS APPEARED = 52**

**NUMBER OF STUDENTS PASSED = 38**

**NUMBER OF STUDENTS FAILED = 14**

**TOTAL PASS PERCENTAGE =73.08%**

<b>BATCH</b>	<b>DAA</b>	<b>COALP</b>	<b>DBMS</b>	<b>TC</b>	<b>EEA</b>	<b>DAA LAB</b>	<b>COALP LAB</b>	<b>DBMS LAB</b>
<b>2018</b>	82.69	98.08	96.15	86.54	100	100	100	94.23



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	DAA	52	43	82.69	MR.M RAVINDER	9
2	COALP	52	51	98.08	MR.K.SHIVA KUMAR	1
3	DBMS	52	50	96.15	DR. N. RAVI SHANKAR	2
4	TC	52	45	86.54	DR. DSR MURTHY	7
5	EEA	52	52	100.00	MRS.K.LAVANYA	0
6	DAA LAB	52	52	100.00	MR.M RAVINDER/ MRS.P.HARITHA	0
7	COALP LAB	52	52	100.00	MR.K.SHIVAKUMAR/MR.CH.C.Y.RAO/	0
8	DBMS LAB	52	49	94.23	DR. N. RAVI SHANKAR/MRS LALITHA	3

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-E	09	03	01	01	NIL

**GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**

CHEERYAL (V), KEESARA (M), MEDCHAL DIST. – 501 301.

III B.Tech II SEM REGULAR EXAMINATIONS, Nov' 2020

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING – ‘A’ Section (2017 BATCH)**

**OVERALL PASS PERCENTAGE (2017 BATCH)**

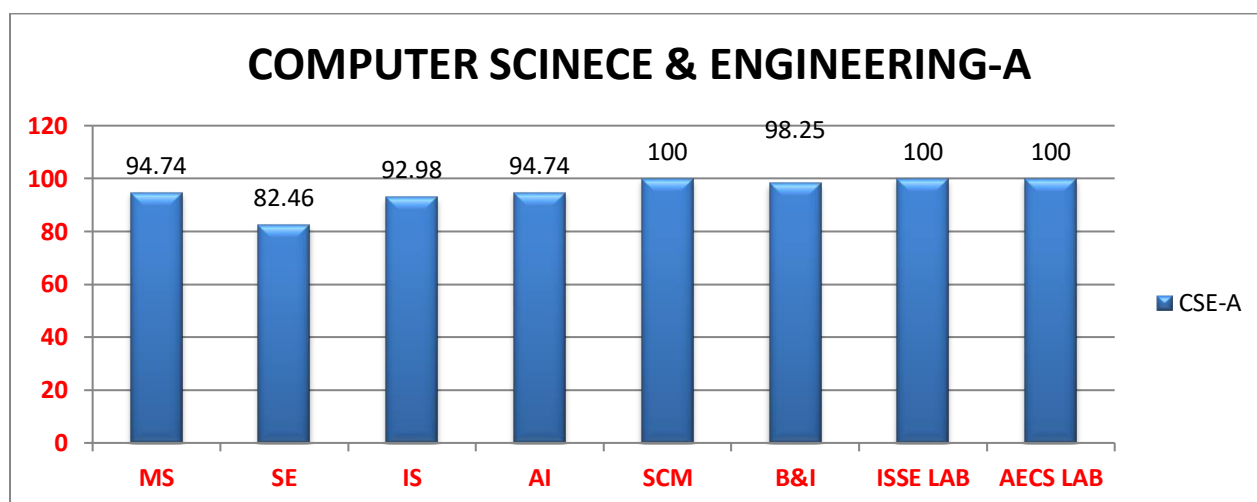
NUMBER OF STUDENTS APPEARED = 57

NUMBER OF STUDENTS PASSED = 44

NUMBER OF STUDENTS FAILED = 13

TOTAL PASS PERCENTAGE = 77.19%

BATCH	MS	SE	IS	AI	SCM	BI	ISSE-LAB	AECS-LAB
2017	94.74	82.46	92.98	94.74	100	98.25	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	MS	57	54	94.74	Mr.S.Ravi	3
2	SE	57	47	82.46	Mrs.A.Lalitha	10
3	IS	57	53	92.98	Mr.Y. Siva	4
4	AI	57	54	94.74	Mrs.N Radhika Amareswari	3
5	SCM	57	57	100.00	Mr.K.Srinivas	0
6	B&I	57	56	98.25	Mrs.R.N.Vardhini	1
7	ISSE LAB	57	57	100.00	Mr.Y. Siva & Mrs.A.Lalitha/Mrs.Preethi	0
8	AECS LAB	57	57	100.00	Mrs.G.Latha Suhasini & Mr.G.Sunil	0

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-A	08	03	01	01	Nil

# GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY

CHEERYAL (V), KEESARA (M), MEDCHAL DIST- 501 301.

III B.Tech II SEM REGULAR EXAMINATIONS, Nov' 2020

## RESULTS ANALYSIS

### BRANCH: COMPUTER SCIENCE ENGINEERING – ‘B’ (2017 BATCH)

#### OVERALL PASS PERCENTAGE (2017 BATCH)

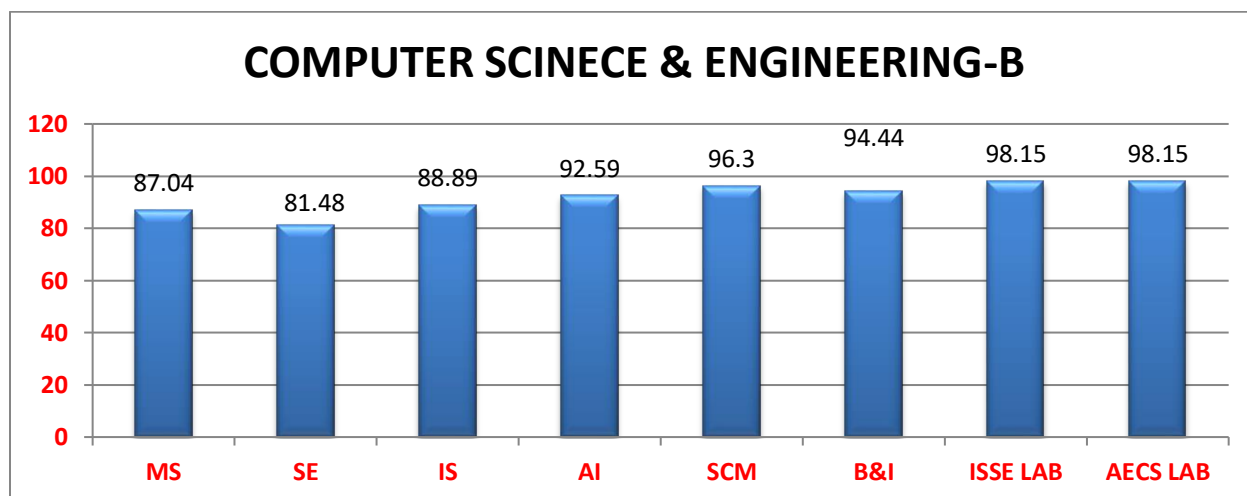
NUMBER OF STUDENTS APPEARED = 54

NUMBER OF STUDENTS PASSED = 38

NUMBER OF STUDENTS FAILED = 16

TOTAL PASS PERCENTAGE = 70.37%

BATCH	MS	SE	IS	AI	SCM	BI	ISSE LAB	AECS-LAB
2017	87.04	81.48	88.89	92.59	96.3	94.44	98.15	98.15



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	MS	54	47	87.04	Mrs.R.N.Vardhini	7
2	SE	54	44	81.48	Mr.Ch.Vikas	10
3	IS	54	48	88.89	Mr.M Vijay Bhaskar Reddy	6
4	AI	54	50	92.59	Dr. K. Srinivas	4
5	SCM	54	52	96.30		2
6	B&I	54	51	94.44	Mr.V.Sai Kishore	3
7	ISSE LAB	54	53	98.15	Mr.M.Vijay Bhaskar Mr.Ch.Vikas	1
8	AECS LAB	54	53	98.15	Mrs.G.Latha Suhasini & Mr.G.Sunil	1

#### NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-B	10	03	02	01	NIL

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING – ‘C’ (2017 BATCH)**

**OVERALL PASS PERCENTAGE (2017 BATCH)**

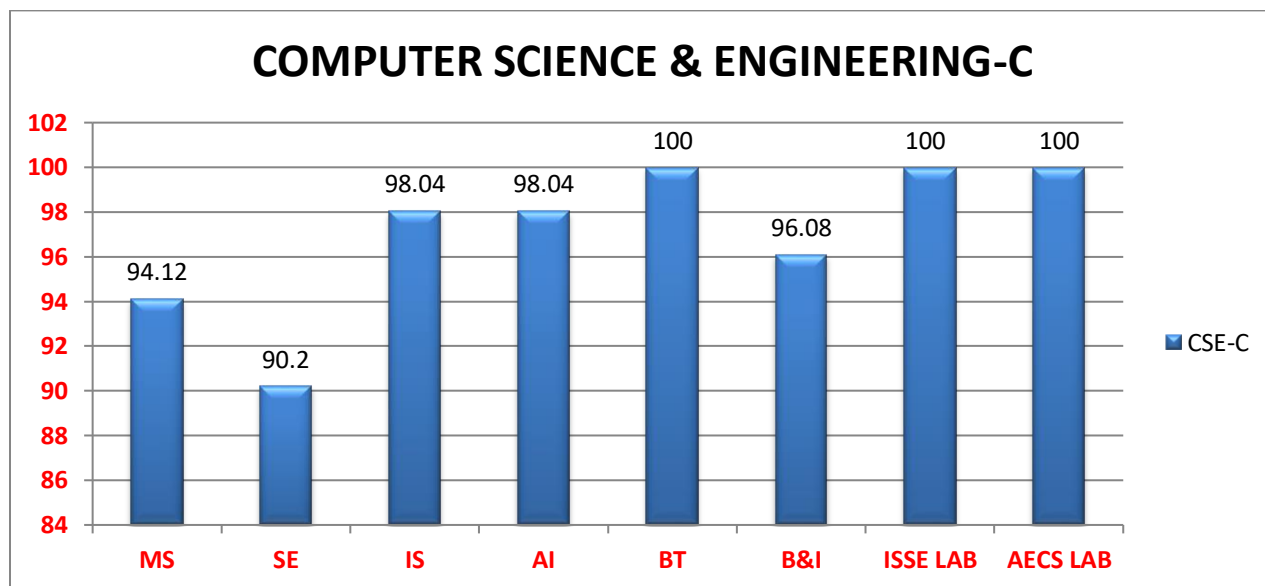
NUMBER OF STUDENTS APPEARED = 51

NUMBER OF STUDENTS PASSED = 44

NUMBER OF STUDENTS FAILED = 07

TOTAL PASS PERCENTAGE = 86.27%

BATCH	MS	SE	IS	AI	BT	B&I	ISSE Lab	AECS Lab
<b>2017</b>	94.12	90.2	98.04	98.04	100	96.08	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the FacultyS /Shri/Ms	No. of Students Failed
1	MS	51	48	94.12	Mrs.K.Vijay lakshmi	3
2	SE	51	46	90.20	Mrs.B Mamatha	5
3	IS	51	50	98.04	Mrs.K Gnana Mayuri	1
4	AI	51	50	98.04	Dr. K. Kamakshaiah	1
5	BT	51	51	100.00	Mr.Abdul Rafi	0
6	B&I	51	49	96.08	Mrs.R.N.Vardhini	2
7	ISSE LAB	51	51	100.00	Mrs.K Gnana Mayuri	0
8	AECS LAB	51	51	100.00	Dr.Swagatha Ray & Mr.G.Sunil	0

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-C	03	04	NIL	NIL	NIL

**GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**

CHEERYAL (V), KEESARA (M), MEDCHAL – 501 301.

III B.Tech II SEM REGULAR EXAMINATIONS, Nov' 2020

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING –‘D’ (2017 BATCH)**

**OVERALL PASS PERCENTAGE (2017 BATCH)**

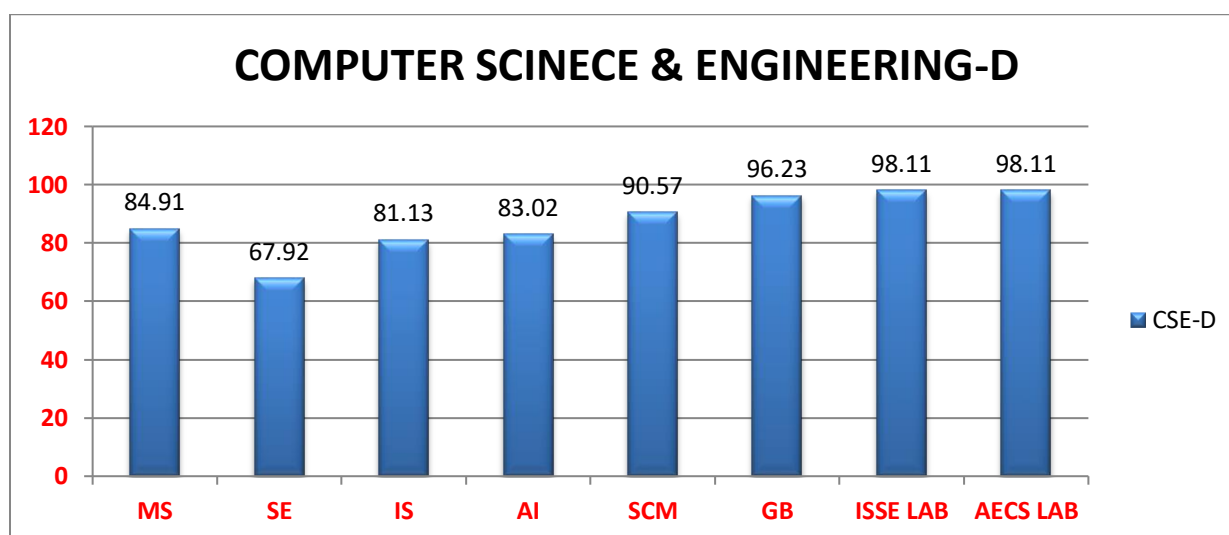
NUMBER OF STUDENTS APPEARED = 53

NUMBER OF STUDENTS PASSED = 27

NUMBER OF STUDENTS FAILED = 26

TOTAL PASS PERCENTAGE =50.94

BATCH	MS	SE	IS	AI	SCM	GB	ISSE Lab	AECS Lab
<b>2017</b>	84.91	67.92	81.13	83.02	90.57	96.23	98.11	98.11



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	MS	53	45	84.91	Mrs.K.Vijay lakshmi	8
2	SE	53	36	67.92	Mrs.G Lokeshwari	17
3	IS	53	43	81.13	Mrs.U.Sadhana	10
4	AI	53	44	83.02	Mrs.A. Harini Krishna	9
5	SCM	53	48	90.57	Mrs.S.L.Anusha	5
6	GB	53	51	96.23	Mrs.B.Kaushik Reddy	2
7	ISSE LAB	53	52	98.11	Mrs.U.Sadhana & Mrs.G Lokeshwari/Mrs.K.Gnana Mayuri	1
8	AECS LAB	53	52	98.11	Dr.Swagatha Ray & Mr.G.Sunil	1

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-D	17	04	02	02	01

**GEETHANJALI COLLEGE OF ENGINEERING & TECHNOLOGY**

CHEERYAL (V), KEESARA (M), MEDCHAL – 501 301.

III B.Tech II SEM REGULAR EXAMINATIONS, Nov' 2020

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING –‘E’ (2017 BATCH)**

**OVERALL PASS PERCENTAGE (2017 BATCH)**

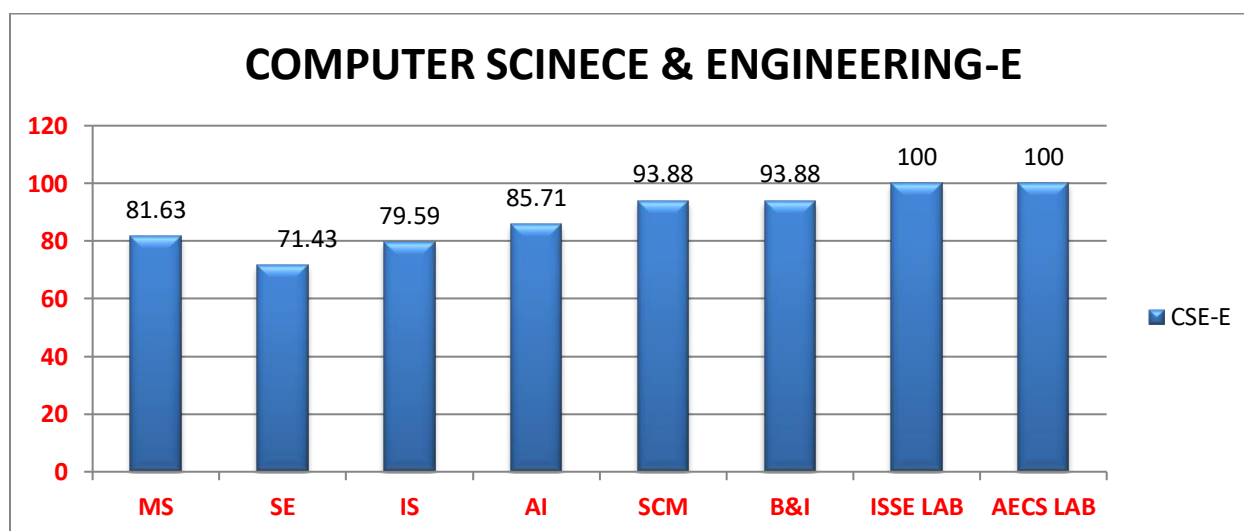
NUMBER OF STUDENTS APPEARED = 49

NUMBER OF STUDENTS PASSED = 27

NUMBER OF STUDENTS FAILED = 22

TOTAL PASS PERCENTAGE =55.10%

BATCH	MS	SE	IS	AI	SCM	B&I	ISSE LAB	AECS LAB
2017	81.63	71.43	79.59	85.71	93.88	93.88	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	MS	49	40	81.63	Mr.S.Ravi	9
2	SE	49	35	71.43	Mr.V. Shiva Narayan Reddy	14
3	IS	49	39	79.59	Mr.Y.V.N. Phani Kishore	10
4	AI	49	42	85.71	Dr. A. Hari Prasad Reddy	7
5	SCM	49	46	93.88	Mr.E.Mahender	3
6	B&I	49	46	93.88	Mr.V.Sai Kishore	3
7	ISSE LAB	49	49	100.00	Mr.Y.V.N. Phani Kishore& Mr.V S N Reddy	0
8	AECS LAB	49	49	100.00	Dr.Swagatha Ray & Mr.G.Sunil	0

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-E	10	06	02	02	02

**B.TECH - IV YEAR II SEM REGULAR (AR16) EXAMINATIONS – SEPT’ 2020**  
**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING - ‘A’ Section (2016 BATCH)**

**OVERALL PASS PERCENTAGE (2016 BATCH)**

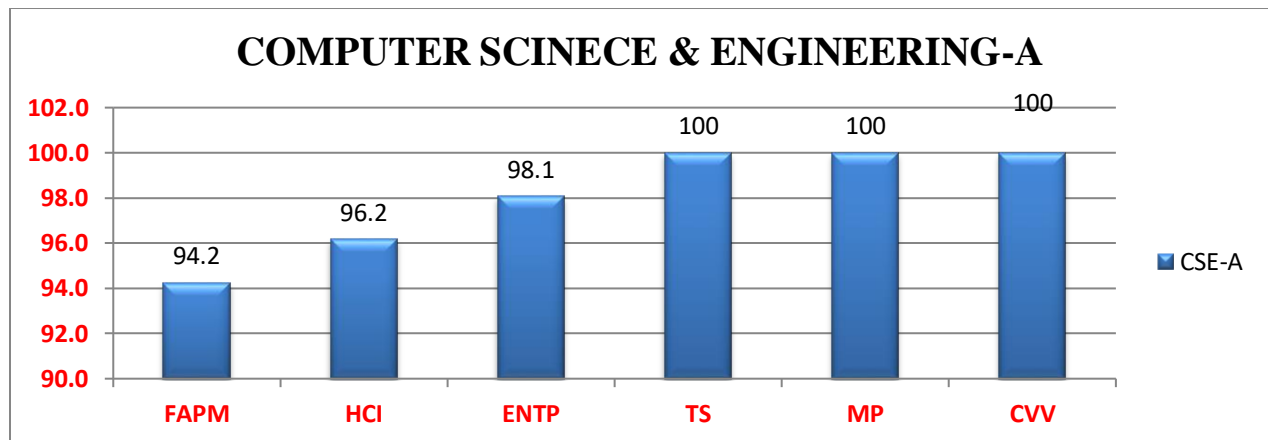
**NUMBER OF STUDENTS APPEARED = 52**

**NUMBER OF STUDENTS PASSED = 48**

**NUMBER OF STUDENTS FAILED = 04**

**TOTAL PASS PERCENTAGE = 92.31 %**

<b>BATCH</b>	<b>FAPM</b>	<b>HCI</b>	<b>ENTP</b>	<b>TS</b>	<b>MP</b>	<b>CVV</b>
<b>2016</b>	<b>94.20</b>	<b>96.20</b>	<b>98.10</b>	<b>100</b>	<b>100</b>	<b>100</b>



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	FAPM	52	49	94.20	MR.V.SAI KISHORE	3
2	HCI	52	50	96.20	MR.K. VIJAY BHASKAR	2
3	ENTP	52	51	98.10	MR.K.VIJAY LAKSHMI	1
4	TS	52	52	100		Nil
5	MP	52	52	100		Nil
6	CVV	52	52	100		Nil

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in Two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-A	03	Nil	01	Nil	Nil

**PRINCIPAL**



**B.TECH - IV YEAR II SEM REGULAR (AR16) EXAMINATIONS – SEPT’ 2020**

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING – ‘B’ (2016 BATCH)**

**OVERALL PASS PERCENTAGE (2016 BATCH)**

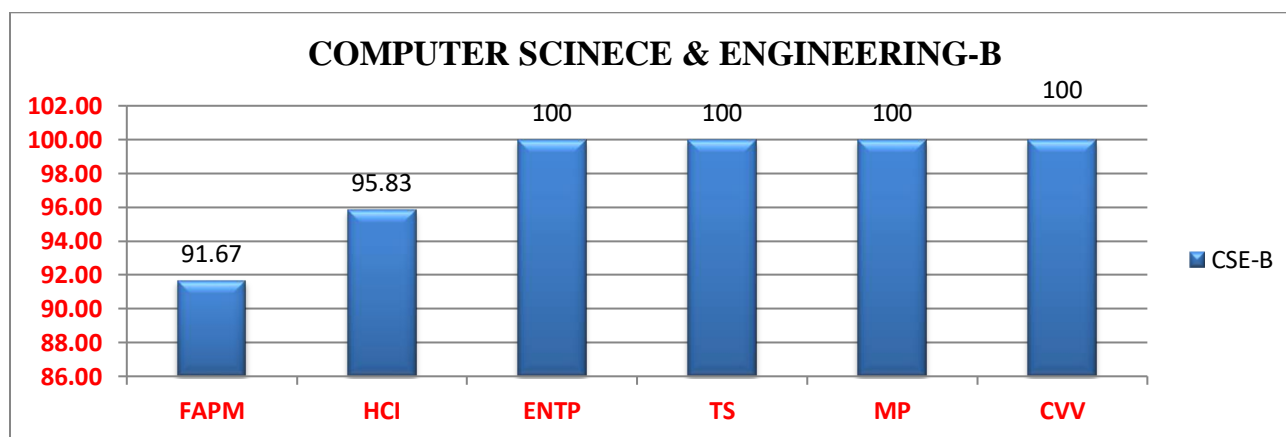
**NUMBER OF STUDENTS APPEARED = 48**

**NUMBER OF STUDENTS PASSED = 41**

**NUMBER OF STUDENTS FAILED = 07**

**TOTAL PASS PERCENTAGE = 85.42 %**

<b>BATCH</b>	<b>FAPM</b>	<b>HCI</b>	<b>ENTP</b>	<b>TS</b>	<b>MP</b>	<b>CVV</b>
<b>2016</b>	<b>91.67</b>	<b>95.83</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	<b>FAPM</b>	48	44	<b>91.67</b>	Mr.V.Sai Kishore	<b>4</b>
2	<b>HCI</b>	48	46	<b>95.83</b>	Mrs.G Niveditha	<b>2</b>
3	<b>ENTP</b>	48	48	<b>100</b>	Mr.K. Vijay Lakshmi	<b>Nil</b>
4	<b>TS</b>	48	48	<b>100</b>		<b>Nil</b>
5	<b>MP</b>	48	48	<b>100</b>		<b>Nil</b>
6	<b>CVV</b>	48	48	<b>100</b>		<b>Nil</b>

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-B	<b>06</b>	<b>01</b>	<b>Nil</b>	<b>Nil</b>	<b>Nil</b>

**PRINCIPAL**

**B.TECH IV YEAR II SEM REGULAR(AR16) EXAMINATIONS – SEPT’ 2020**

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING – ‘C’ (2016 BATCH)**

**OVERALL PASS PERCENTAGE (2016 BATCH)**

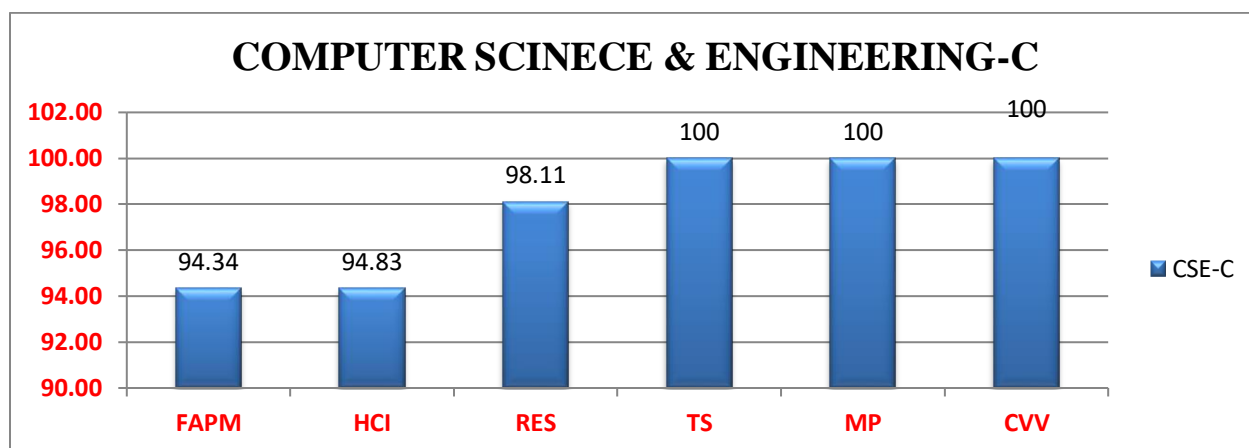
NUMBER OF STUDENTS APPEARED = 53

NUMBER OF STUDENTS PASSED = 48

NUMBER OF STUDENTS FAILED = 05

TOTAL PASS PERCENTAGE = 90.56 %

<b>BATCH</b>	<b>FAPM</b>	<b>HCI</b>	<b>RES</b>	<b>TS</b>	<b>MP</b>	<b>CVV</b>
<b>2016</b>	<b>94.34</b>	<b>94.83</b>	<b>98.11</b>	<b>100</b>	<b>100</b>	<b>100</b>



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	FAPM	53	50	94.34	Mr.K.Naupal Reddy	03
2	HCI	53	50	94.34	Mrs.G Swapna	03
3	RES	53	52	98.11	Mrs.E.Hima Bindhu	01
4	TS	53	53	100		Nil
5	MP	53	53	100		Nil
6	CVV	53	53	100		Nil

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-C	03	Nil	01	Nil	01

**PRINCIPAL**

**B.TECH - IV YEAR II SEM REGULAR (AR16) EXAMINATIONS – SEPT’ 2020**

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING –‘D’ (2016 BATCH)**

**OVERALL PASS PERCENTAGE (2016 BATCH)**

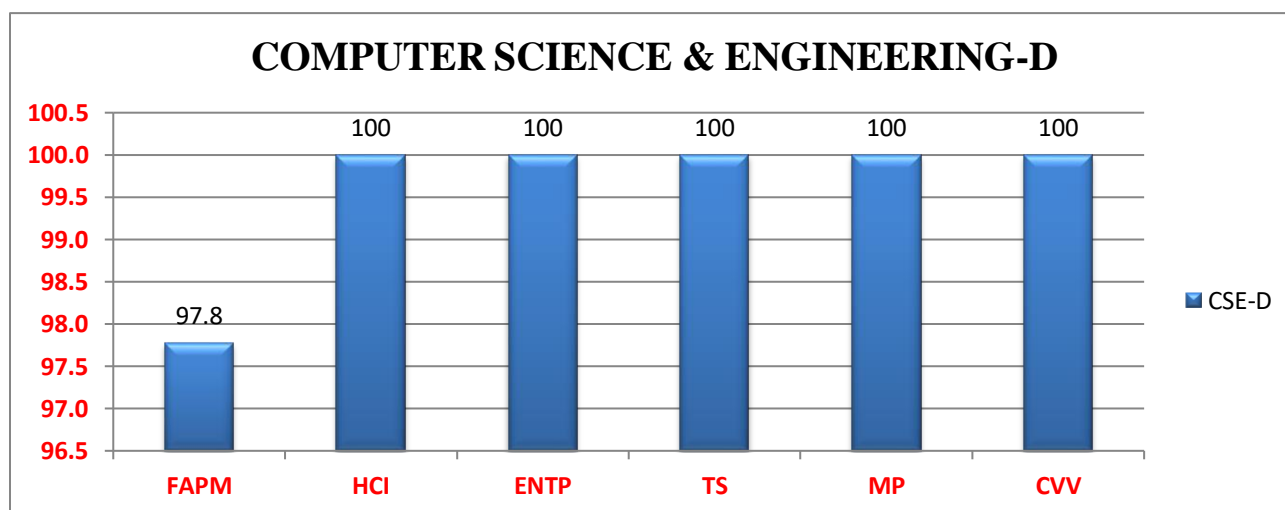
**NUMBER OF STUDENTS APPEARED = 45**

**NUMBER OF STUDENTS PASSED = 42**

**NUMBER OF STUDENTS FAILED = 03**

**TOTAL PASS PERCENTAGE =93.33 %**

<b>BATCH</b>	<b>FAPM</b>	<b>HCI</b>	<b>ENTP</b>	<b>TS</b>	<b>MP</b>	<b>CVV</b>
<b>2016</b>	<b>97.8</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	FAPM	45	44	97.80	Mr.K.Naupal Reddy	01
2	HCI	45	45	100	Mr.K.Naresh Babu	Nil
3	ENTP	45	45	100	Mrs.Shashanka	Nil
4	TS	45	45	100		Nil
5	MP	45	45	100		Nil
6	CVV	45	45	100		Nil

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-D	03	Nil	Nil	Nil	Nil

**PRINCIPAL**

**B.TECH - IV YEAR II SEM REGULAR (AR16) EXAMINATIONS – SEPT’ 2020**

**RESULTS ANALYSIS**

**BRANCH: COMPUTER SCIENCE ENGINEERING –‘E’ (2016 BATCH)**

**OVERALL PASS PERCENTAGE (2016 BATCH)**

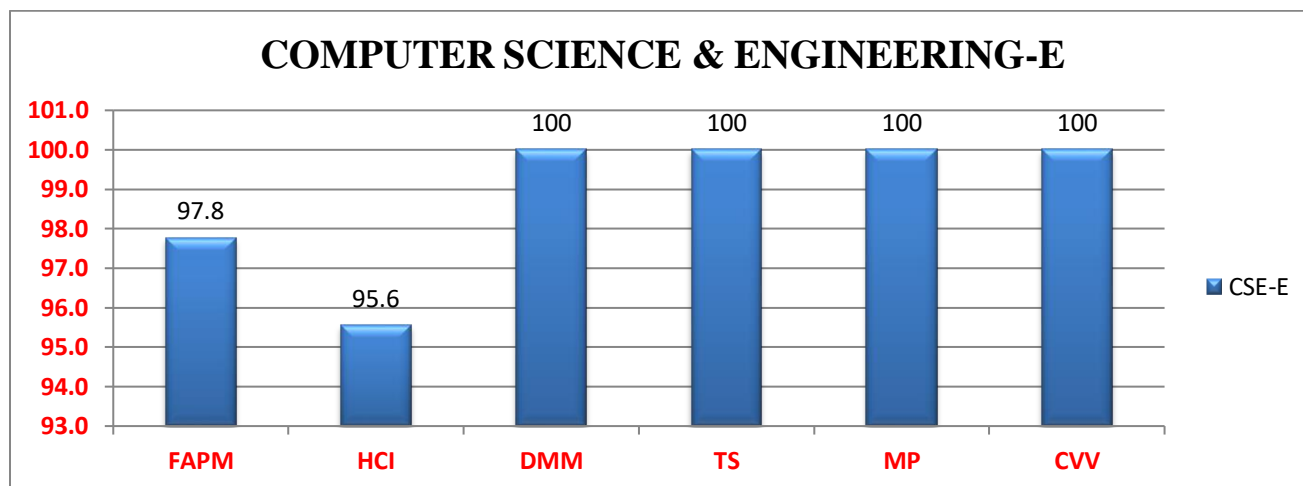
**NUMBER OF STUDENTS APPEARED = 45**

**NUMBER OF STUDENTS PASSED = 42**

**NUMBER OF STUDENTS FAILED = 03**

**TOTAL PASS PERCENTAGE =93.33 %**

<b>BATCH</b>	<b>FAPM</b>	<b>HCI</b>	<b>DMM</b>	<b>TS</b>	<b>MP</b>	<b>CVV</b>
<b>2016</b>	<b>97.80</b>	<b>95.60</b>	<b>100</b>	<b>100</b>	<b>100</b>	<b>100</b>



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	FAPM	45	44	97.8	Mrs.Shainaz Begum	1
2	HCI	45	43	95.6	Mrs.K.Anusha	2
3	DMM	45	45	100	Mr.D.Varun Kumar	Nil
4	TS	45	45	100		Nil
5	MP	45	45	100		Nil
6	CVV	45	45	100		Nil

**NUMBER OF STUDENTS FAILED IN SUBJECT WISE**

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	CSE-E	03	Nil	Nil	Nil	Nil

**PRINCIPAL**

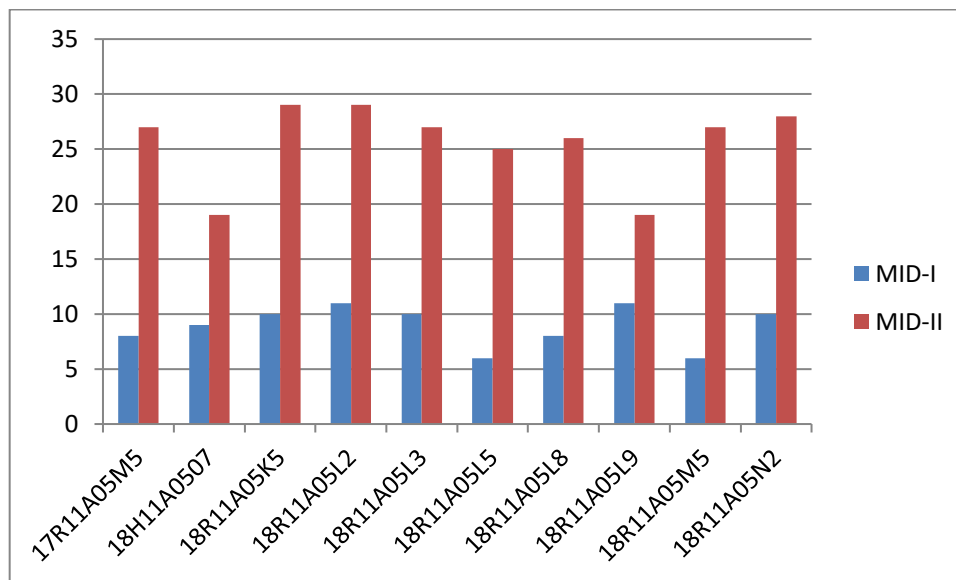
# Impact of Remedial Classes

**Course:** Computer Organization and Assembly Language Programming **Class:** II CSE- A

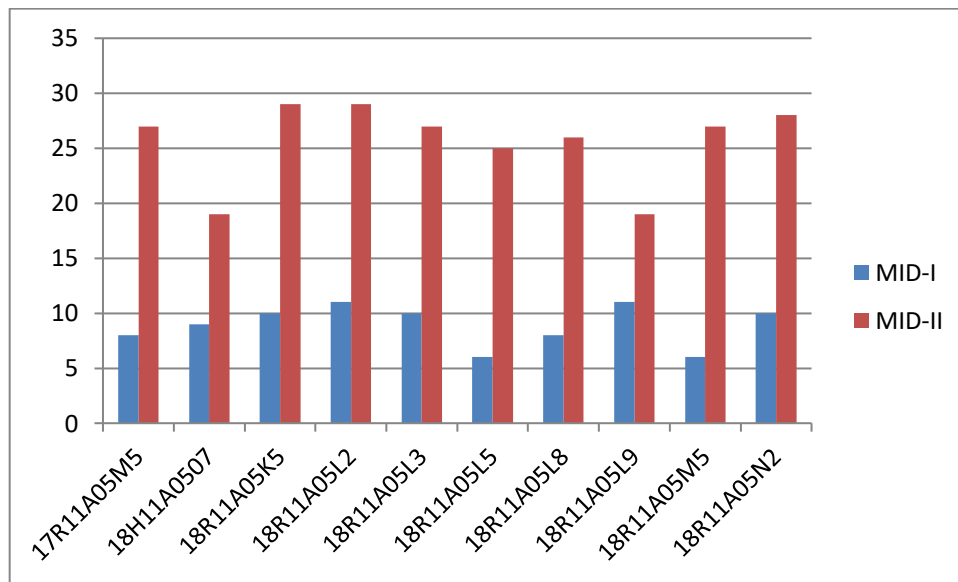
**Academic Year:** 2019-20

**Semester:** II

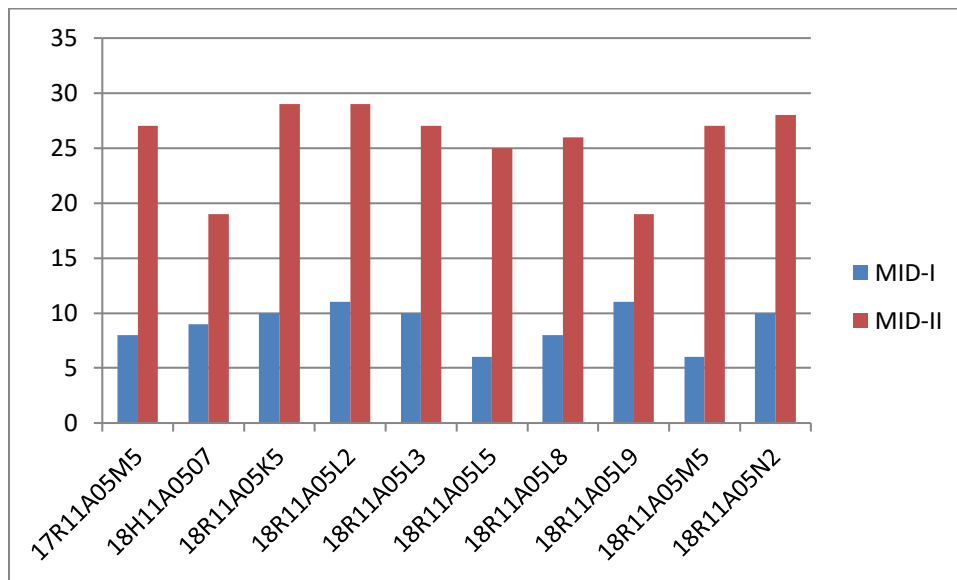
S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	18R11A0504	B DEEVENA ANGELINE SUNAYANA	II-A	11	17
2	18R11A0505	BHAMIDIPATI SHIRIDI PRASAD REVANTH	II-A	13	20
3	18R11A0516	KODI AKHIL YADAV	II-A	14	24
4	18R11A0518	KOMURAVELLI KARTHIK	II-A	13	20
5	18R11A0519	KORADA SANTOSH KUMAR	II-A	5	25
6	18R11A0528	MOHAMMED ABDUL AMEEN SIDDIQUI	II-A	10	20
7	18R11A0530	MUSALE AASHISH	II-A	13	24
8	18R11A0532	PARITI DIVYA	II-A	13	28
9	18R11A0536	PIRANGI NITHIN KALYAN	II-A	6	20
10	18R11A0538	PURANAM SATYA SAI RAMA TARUN	II-A	6	16



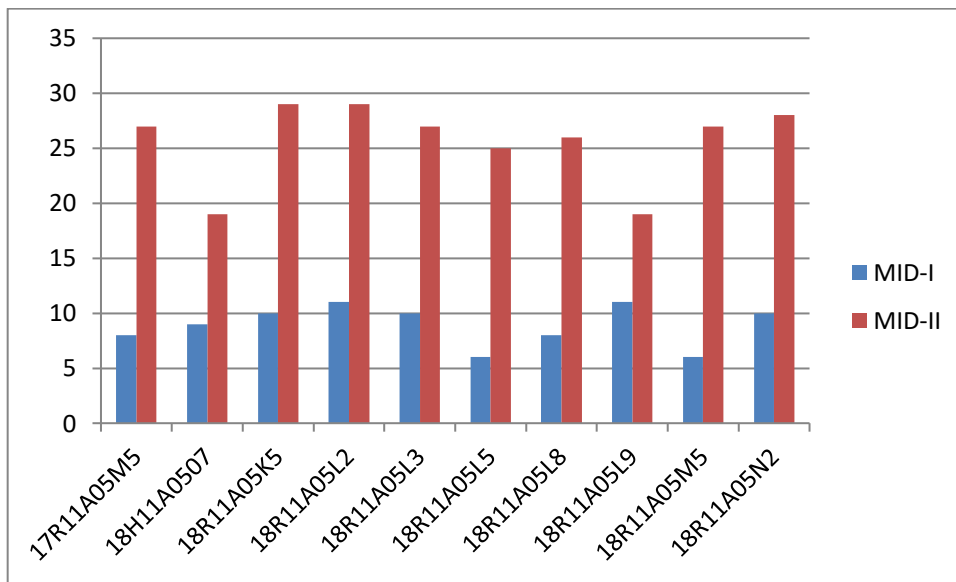
S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	18R11A0549	ALETI KALYANI	II-B	12	23
2	18R11A0563	DESETTY SRI NIKITA	II-B	11	25
3	18R11A0567	G SAI KEERTHANA	II-B	13	26
4	18R11A0569	GORLA SAI CHARAN	II-B	7	25
5	18R11A0571	K G N BALAJI RAO	II-B	4	23
6	18R11A0572	KARRI MAHESH VARMA	II-B	11	23
7	18R11A0575	KONAKANCHI GOPTRI SULEKHA	II-B	10	26
8	18R11A0584	MOVVA MANASWINI	II-B	9	24
9	18R11A0588	RAGHU VARDHAN P	II-B	13	20
10	18R11A0595	VENNAKANDLA KARTHIK	II-B	11	20



S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	17R11A0556	CHERUKUPALLY MANISH	II-C	9	18
2	18R11A05A0	BODDUPALLI RADHA KRISHNA REVANTH	II-C	8	25
3	18R11A05A1	BUNGA STEEN STRA DORA	II-C	6	27
4	18R11A05A4	CHALLAKOLUSU NANDA KISHORE	II-C	11	20
5	18R11A05A5	CHARAN RAJU M	II-C	11	24
6	18R11A05A9	KAKARLA SATYA SRILATHA	II-C	13	22
7	18R11A05B2	KODIPE SAIKIRAN	II-C	11	21
8	18R11A05B3	KOMMURI MANASA	II-C	5	29
9	18R11A05B4	KOTHA SOHAN	II-C	11	23
10	18R11A05C0	M RAHUL	II-C	13	26

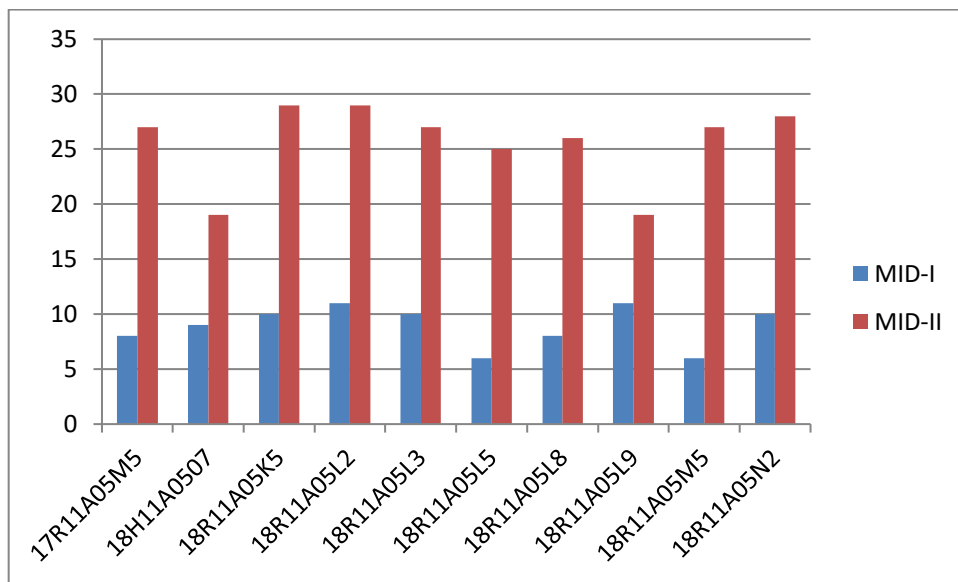


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1	18R11A05E7	BALANNAGARI DEEPAK REDDY	II-D	12	27
2	18R11A05F2	BOGURAMPETA SUNIL REDDY	II-D	11	21
3	18R11A05F7	DONDAPATI MITHUN	II-D	10	27
4	18R11A05F8	DONKENA THARUN KUMAR	II-D	12	21
5	18R11A05H0	KOTTAM CHANDRA SHEKAR	II-D	11	21
6	18R11A05H2	NEELA PAVAN	II-D	9	24
7	18R11A05J1	SANDU JAI VENKATESH	II-D	13	22
8	18R11A05J2	SANKU RAJSHREE RAO	II-D	13	27
9	18R11A05K0	VARIKUTI LAKSHMI TEJA	II-D	9	14
10	19R15A0517	CH NIKHIL	II-D	13	20

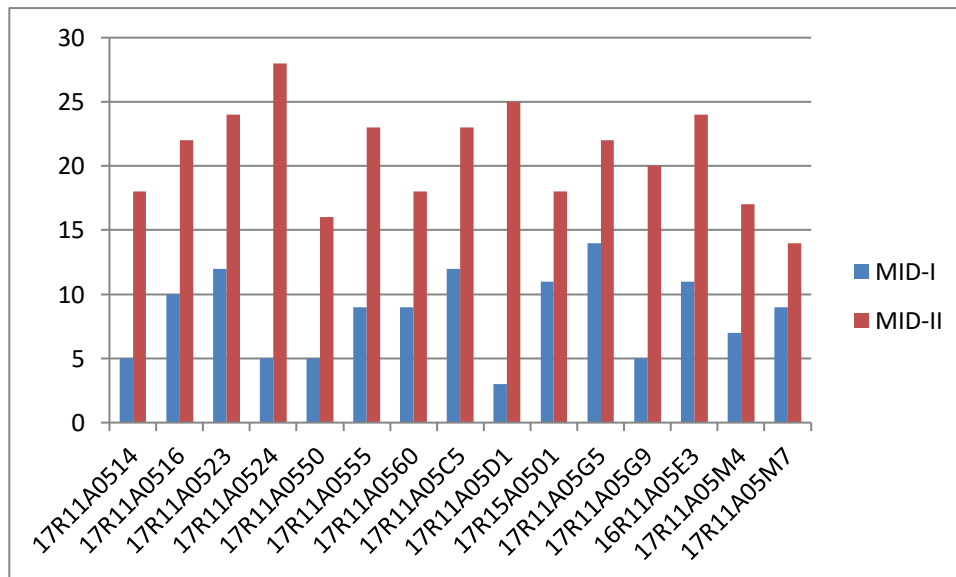




S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	17R11A05M5	PATEL VAGGMIC REDDY	II-E	8	27
2	18H11A0507	MOHAMMED ARBAAZ SOHAIL	II-E	9	19
3	18R11A05K5	BASIREDDY SAI NITIN REDDY	II-E	10	29
4	18R11A05L2	CHITTA JAYA VAMSI KRISHNA	II-E	11	29
5	18R11A05L3	DANTULURI NAVYA MEGHANA	II-E	10	27
6	18R11A05L5	GURRAM VISHNU SAHITA	II-E	6	25
7	18R11A05L8	K MADHUMITHA	II-E	8	26
8	18R11A05L9	K MANGAIAH	II-E	11	19
9	18R11A05M5	LELLA S V N CHANDANA LAVANYA	II-E	6	27
10	18R11A05N2	PINNAMARAJU NAGA SHIVANI	II-E	10	28



S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	17R11A0514	GUDIVADA RAJESH	III-A	5	18
2	17R11A0516	JULAKANIT MANEESH PREETHAM	III-A	10	22
3	17R11A0523	MALLARAPU SHIVA SAI KUMAR	III-A	12	24
4	17R11A0524	MANTHAN U MEHTA	III-A	5	28
5	17R11A0550	AJMIRA SAI PAVAN KOUSHIK	III-B	5	16
6	17R11A0555	BUKYA KIRAN NAIK	III-B	9	23
7	17R11A0560	GANGAPUTRA NITISH KUMAR	III-B	9	18
8	17R11A05C5	MEDA VINAY KUMAR	III-C	12	23
9	17R11A05D1	RAVIPATI ANIRUDH CHOWDARY	III-C	3	25
10	17R15A0501	KANAKARAJU ARUNCHAND	III-C	11	18
11	17R11A05G5	KAMBALA SHASHANK YADAV	III-D	14	22
12	17R11A05G9	KUNCHE KUSHBU JYOTHI	III-D	5	20
13	16R11A05E3	VONGATE HEMANTH REDDY	III-E	11	24
14	17R11A05M4	MOHAMMAD SHAMA MOHAMMADI	III-E	7	17
15	17R11A05M7	PERUMALLA SIDDHARTHA	III-E	9	14



**Feedback on TLP**  
**CSE - Online Feedback Report**  
**A.Y. 2019-20 - II Semester**

**II CSE-A**

<b>Sno</b>	<b>Name of the Subject</b>	<b>Name of the Faculty</b>	<b>Feedback (Term I)</b>	<b>Feedback (Term II)</b>	<b>Average</b>
1	Design and Analysis of Algorithms(PCC)	Dr. B.V.Swathi	<b>69.67</b>	76.48	<b>73.07</b>
2	Computer Organization and Assembly Language Programming(PCC)	Mr.M. Raja Krishna Kumar	71.61	79.48	75.54
3	Database Management Systems(PCC)	Mrs.Y. Swathi Tejah	79.93	86.68	83.30
4	Theory of Computation(PCC)	Mrs.M Bhavana	<b>67.16</b>	72.16	<b>69.66</b>
5	Engineering Economics and Accounting(HSMC)	Mr.K.Naupal Reddy	<b>60.32</b>	70.8	<b>65.56</b>
6	Design and Analysis of Algorithms Lab(PCC)	Dr. B.V.Swathi/Mr.A.Hare Krishna/Mrs.M.Sujitha	<b>62.25</b>	71.05	<b>66.65</b>
7	Computer Organization and Assembly Language Programming Lab(PCC)	Mr.M. Raja Krishna Kumar/Mr.M.Srinivas/Mr. D.Venkateshwarlu	<b>67.09</b>	77.3	<b>72.19</b>
8	Database Management Systems Lab(PCC)	Mrs.Y. Swathi Tejah/Mrs.M.Sujitha/Ms. G.Niveditha	77.58	82.8	80.19
9	Environmental Science(MC)	Dr.A.Uma Devi	76.51	81.56	79.03

## II CSE-B

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Design and Analysis of Algorithms(PCC)	Mr.S. Ramanjaneyulu	80.85	81.37	81.11
2	Computer Organization and Assembly Language Programming(PCC)	Mrs.A.Sri Lakshmi	<b>68.53</b>	75.24	<b>71.88</b>
3	Database Management Systems(PCC)	Dr.G.Soma Sekhar	81.02	71.79	76.40
4	Theory of Computation(PCC)	Mrs.Preeti Prasada	89.67	79.79	84.73
5	Engineering Economics and Accounting(HSMC)	Mr.K.Naupal Reddy	72.57	71.79	72.18
6	Design and Analysis of Algorithms Lab(PCC)	Mr.S.Ramanjaneyulu/Mr. E.Mahender/Mrs.G.Niveditha	79.59	75.43	77.51
7	Computer Organization and Assembly Language Programming Lab(PCC)	Mrs.A.Sri Lakshmi/Mrs.Ch.Sneha/Mrs.P.Haritha	<b>69.79</b>	75.77	<b>72.78</b>
8	Database Management Systems Lab(PCC)	Dr.G.Soma Sekhar/Mrs.Y.Swathi Tejah/Mr.E.Mahender	87.65	73.53	80.59
9	Environmental Science(MC)	Dr.A.Uma Devi	81.06	81.37	81.21

## II CSE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Design and Analysis of Algorithms(PCC)	Mr.A.Hare Krishna	76.23	81.51	78.87
2	Computer Organization and Assembly Language Programming(PCC)	Mr.M.Srinivas	74.74	81.65	78.19
3	Database Management Systems(PCC)	Mrs.P.Lalitha	83.2	83.79	83.49
4	Theory of Computation(PCC)	Mrs.P Haritha	89.67	89.79	89.73
5	Engineering Economics and Accounting(HSMC)	Mr.K.Naupal Reddy	80.93	81.58	81.25
6	Design and Analysis of Algorithms Lab(PCC)	Mr.A.Hare Krishna/Mr.S.Ramanjaneyulu/Mrs.M.Sujitha	79.41	82.58	80.99
7	Computer Organization and Assembly Language Programming Lab(PCC)	Mr.M.Srinivas/Mrs.G.Lokeswari/Mrs.K.Anusha	79.88	84.65	82.26
8	Database Management Systems Lab(PCC)	Mrs.P.Lalitha/Mrs.M.Ashwini/Mrs.A.Harini Krishna	83.6	84.56	84.08
9	Environmental Science(MC)	Mrs.B.Vanaja Rani	84.37	84.68	84.52

## II CSE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Design and Analysis of Algorithms(PCC)	Mr.D.Venkateshwarlu	<b>57.53</b>	<b>62.81</b>	<b>60.17</b>
2	Computer Organization and Assembly Language Programming(PCC)	Mr.K.Shiva Kumar	80.55	83.1	81.82
3	Database Management Systems(PCC)	Mrs.M. Ashwini	79.95	79.75	79.85
4	Theory of Computation(PCC)	Mrs.M Bhavana	79.48	75.46	77.47
5	Engineering Economics and Accounting(HSMC)	Mrs.K.Lavanya	80.27	77.02	78.64
6	Design and Analysis of Algorithms Lab(PCC)	Mr.D.Venkateshwarlu/Dr. A.Hari Prasad Reddy/Mr.Ch.Vikas	<b>63.43</b>	<b>65.51</b>	<b>64.47</b>
7	Computer Organization and Assembly Language Programming Lab(PCC)	Mr.K.Shiva Kumar/Mrs.A.Sri Lakshmi/Mrs.A.Harini Krishna	79.7	81.88	80.79
8	Database Management Systems Lab(PCC)	Mrs.M. Ashwini/Dr.K.Srinivas/Mrs.S.L.Anusha	82.26	79.18	80.72
9	Environmental Science(MC)	Mrs.P.Mercy Kavitha	81.48	80.53	81.00

## II CSE-E

Sn o	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Design and Analysis of Algorithms(PCC)	Mr.M Ravinder	90.37	93.85	92.11
2	Computer Organization and Assembly Language Programming(PCC)	Mr.K.Shiva Kumar	89.76	92.61	91.18
3	Database Management Systems(PCC)	Dr. N. Ravi Shankar	76.32	81.19	78.75
4	Theory of Computation(PCC)	Dr. DSR Murthy	91.95	92.9	92.42
5	Engineering Economics and Accounting(HSMC)	Mrs.K.Lavanya	87.3	91.76	89.53
6	Design and Analysis of Algorithms Lab(PCC)	Mr.M Ravinder/Mrs.P.Haritha/ Dr.K.Kamakshaiah	89.06	92.61	90.83
7	Computer Organization and Assembly Language Programming Lab(PCC)	Mr.K.Shiva Kumar/Mr.V.Shiva Narayana Reddy/Mrs.S.L.Anusha	91.86	92.61	92.23
8	Database Management Systems Lab(PCC)	Dr. N. Ravi Shankar/Mrs.A.Lalitha/ Mrs.P.Lalitha	79.76	83.45	81.06
9	Environmental Science(MC)	Mrs.B.Vanaja Rani	83.67	89.09	86.38

## III CSE-A

Sn o	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Management Science(HS)	Mr.S.Ravi	71.5	82.65	77.07
2	Software Engineering(PC)	Mrs.A.Lalitha	80.22	73.23	76.72
3	Information Security(SC)	Mr.Y. Siva	85.36	89.23	87.29
4	Artificial Intelligence(PE)	Mrs.N Radhika Amareswari	73.09	89.68	81.38
5	Supply Chain Management(OE)	Mr.K.Srinivas	85.09	90	87.54
6	Banking and Insurance(OE)	Mrs.R.N.Vardhini	70	83.17	76.58
7	Information Security and Software Engineering Lab(SC)	Mr.Y. Siva&Mrs.A.Lalitha/Mrs.P.Preethi Prasada	81.25	83.63	82.44
8	Management Science(HS)	Mrs.G.Latha Suhasini & Mr.G.Sunil	81.07	84.19	82.63

### III CSE-B

Sn o	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Management Science(HS)	Mrs.R.N.Vardhini	82.5	81.35	81.92
2	Software Engineering(PC)	Mr.Ch.Vikas	80.4	82	81.2
3	Information Security(SC)	Mr.M Vijay Bhaskar Reddy	80.6	83.2	81.90
4	Artificial Intelligence(PE)	Dr. K. Srinivas	<b>69.5</b>	75.95	<b>72.72</b>
5	Basics of Communication Systems(OE)	Mrs.B.Suneetha	77	82.04	79.52
6	Banking and Insurance(OE)	Mr.V.Sai Kishore	89.7	88.35	89.02
7	Information Security and Software Engineering Lab(SC)	Mr.M. Vijay Bhaskar Reddy&Mr.Ch.Vikas/Mrs.B.Mamatha	81.25	84.56	82.90
8	Advanced English Communication Skills Lab(HS)	Mrs.G.Latha Suhasini & Mr.G.Sunil	83.37	85.13	84.25

### III CSE-C

Sn o	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Management Science(HS)	Mrs.K. Vijay lakshmi	<b>69.71</b>	77.54	<b>73.63</b>
2	Software Engineering(PC)	Mrs.B Mamatha	71.42	79.18	75.30
3	Information Security(SC)	Mrs.K Gnana Mayuri	83.46	86.82	85.14
4	Artificial Intelligence(PE)	Dr. K. Kamakshaiah	77.75	81.18	79.46
5	Building Technology(OE)	Mr.Abdul Rafi	79.87	88.09	83.98
6	Banking and Insurance(OE)	Mrs.R.N.Vardhini	<b>67.79</b>	79.37	<b>73.58</b>
7	Information Security and Software Engineering Lab(SC)	Mrs.K Gnana Mayuri & Mrs.B Mamatha/Mrs.U.Sadhana	76.47	82.99	79.74
8	Advanced English Communication Skills Lab(HS)	Dr.Swagatha Ray & Mr.G.Sunil	70.86	82.27	76.56



### III CSE-D

<b>Sno</b>	<b>Name of the Subject</b>	<b>Name of the Faculty</b>	<b>Feedback (Term I)</b>	<b>Feedback (Term II)</b>	<b>Average</b>
1	Management Science(HS)	Mrs.K.Vijay lakshmi	73.95	75.24	74.59
2	Software Engineering(PC)	Mrs.G Lokeshwari	79.86	76.48	78.17
3	Information Security(SC)	Mrs.U.Sadhana	78.43	78	78.21
4	Artificial Intelligence(PE)	Mrs.A. Harini Krishna	79.47	75.71	77.59
5	Supply Chain Management(OE)	Mrs.S.L.Anusha	86.73	78.29	82.51
6	Green Buildings(OE)	Mrs.B.Kaushik Reddy	79.43	82.5	82.96
7	Information Security and Software Engineering Lab(SC)	Mrs.U.Sadhana & Mrs.G Lokeshwari/Mrs.K.Gnan a Mayuri	75.16	79.29	77.22
8	Advanced English Communication Skills Lab(HS)	Dr.Swagatha Ray & Mr.G.Sunil	78.8	77.14	77.97

### III CSE-E

<b>Sno</b>	<b>Name of the Subject</b>	<b>Name of the Faculty</b>	<b>Feedback (Term I)</b>	<b>Feedback (Term II)</b>	<b>Average</b>
1	Management Science(HS)	Mr.S.Ravi	<b>52.81</b>	75.5	<b>64.15</b>
2	Software Engineering(PC)	Mr.V. Shiva Narayan Reddy	84.4	88.6	86.5
3	Information Security(SC)	Mr.Y.V.N. Phani Kishore	87.95	88.85	88.4
4	Artificial Intelligence(PE)	Dr. A. Hari Prasad Reddy	74.63	80.85	77.74
5	Supply Chain Management(OE)	Mr.E.Mahender	73.95	81.55	77.75
6	Banking and Insurance(OE)	Mr.V.Sai Kishore	79.36	86.2	82.78
7	Information Security and Software Engineering Lab(SC)	Mr.Y.V.N. Phani Kishore& Mr.V. Shiva Narayan Reddy/Mrs.Preethi Prasada	81.3	86.31	83.80
8	Advanced English Communication Skills Lab(HS)	Dr.Swagatha Ray & Mr.G.Sunil	77.67	81.88	79.77

**IV CSE-A**

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Financial Analysis and Project Management(HS)	Mr.V.Sai Kishore	93.61	91.27	92.44
2	Human Computer Interaction(PE)	Mr.K. Vijay Bhaskar	89.23	80.36	84.79
3	Entrepreneurship(OE)	Mr.K.Vijay Lakshmi	83.9	79.45	81.68

**IV CSE-B**

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Financial Analysis and Project Management(HS)	Mr.V.Sai Kishore	84.5	80.52	82.51
2	Human Computer Interaction(PE)	Mrs.G Niveditha	86.66	84.76	85.71
3	Entrepreneurship(OE)	Mr.K.Vijay Lakshmi	80.03	77.17	78.6

**IV CSE-C**

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Financial Analysis and Project Management(HS)	Mr.K.Naupal Reddy	79.66	83.56	81.61
2	Human Computer Interaction(PE)	Mrs.G Swapna	83.08	80.7	81.85
3	Renewable Energy Sources(OE)	Mrs.E.Hima Bindhu	80.08	82	81.04

**IV CSE-D**

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Financial Analysis and Project Management(HS)	Mr.K.Naupal Reddy	96.33	89.91	93.12
2	Human Computer Interaction(PE)	Mr.K.Naresh Babu	91.83	91.91	91.87
3	Entrepreneurship(OE)	Mrs.Shashanka	86.33	86.4	86.36

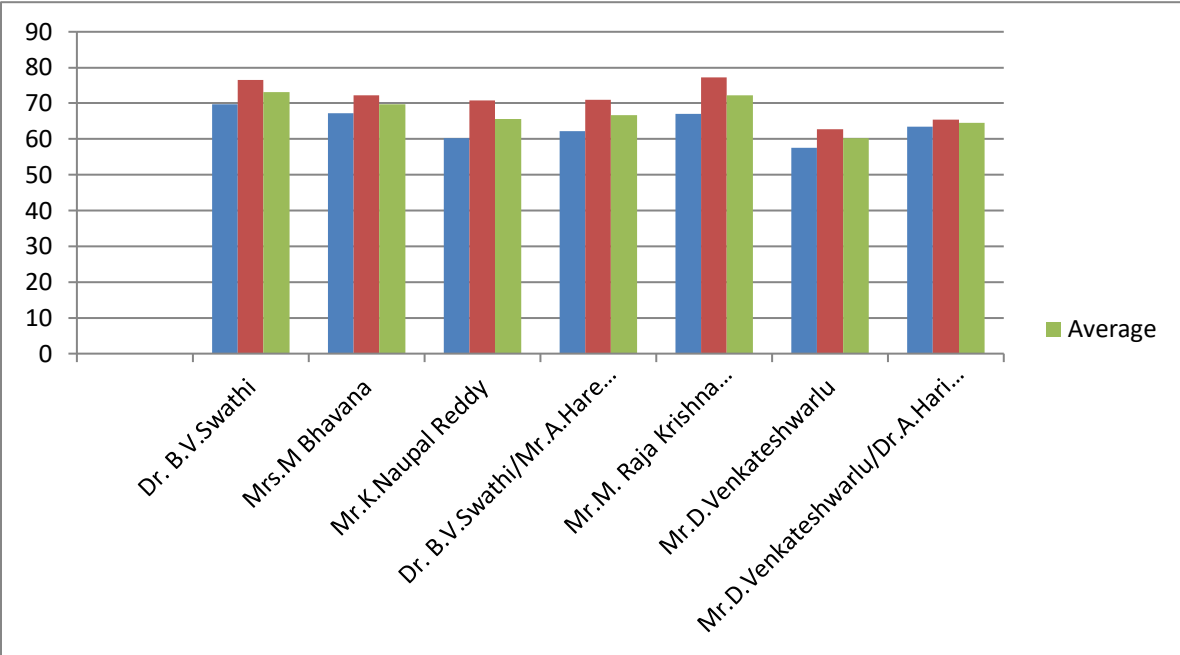
#### IV CSE-E

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Financial Analysis and Project Management(HS)	Mrs.Shainaz Begum	78.94	79.03	78.98
2	Human Computer Interaction(PE)	Mrs.K.Anusha	80.52	83.17	81.84
3	Disaster Mitigation and Management(OE)	Mr.D.Varun Kumar	78.21	86.5	82.35

### Impact of Counseling of Faculty on TLP feedback

#### II CSE

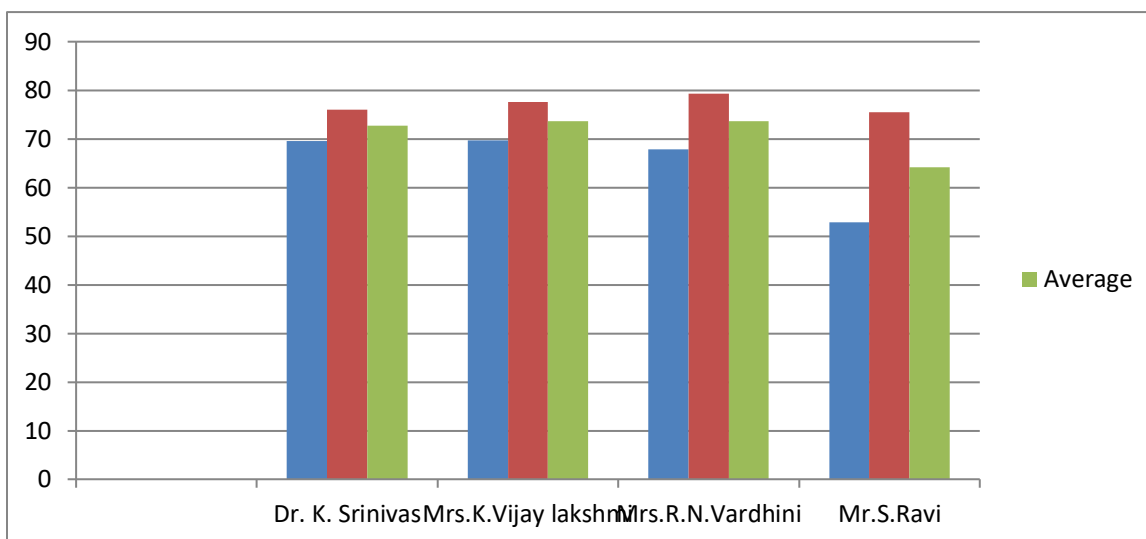
Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Design and Analysis of Algorithms(PCC)	Dr. B.V.Swathi	<b>69.67</b>	76.48	<b>73.07</b>
2	Theory of Computation(PCC)	Mrs.M Bhavana	<b>67.16</b>	72.16	<b>69.66</b>
3	Engineering Economics and Accounting(HSMC)	Mr.K.Naupal Reddy	<b>60.32</b>	70.8	<b>65.56</b>
4	Design and Analysis of Algorithms Lab(PCC)	Dr. B.V.Swathi/Mr.A.Hare Krishna/Mrs.M.Sujitha	<b>62.25</b>	71.05	<b>66.65</b>
5	Computer Organization and Assembly Language Programming Lab(PCC)	Mr.M. Raja Krishna Kumar/Mr.M.Srinivas/Mr.D. Venkateshwarlu	<b>67.09</b>	77.3	<b>72.19</b>
6	Design and Analysis of Algorithms(PCC)	Mr.D.Venkateshwarlu	<b>57.53</b>	<b>62.81</b>	<b>60.17</b>
7	Design and Analysis of Algorithms Lab(PCC)	Mr.D.Venkateshwarlu/Dr.A. Hari Prasad Reddy/Mr.Ch. Vikas	<b>63.43</b>	<b>65.51</b>	<b>64.47</b>



## Impact of Counseling of Faculty on TLP feedback

### III CSE

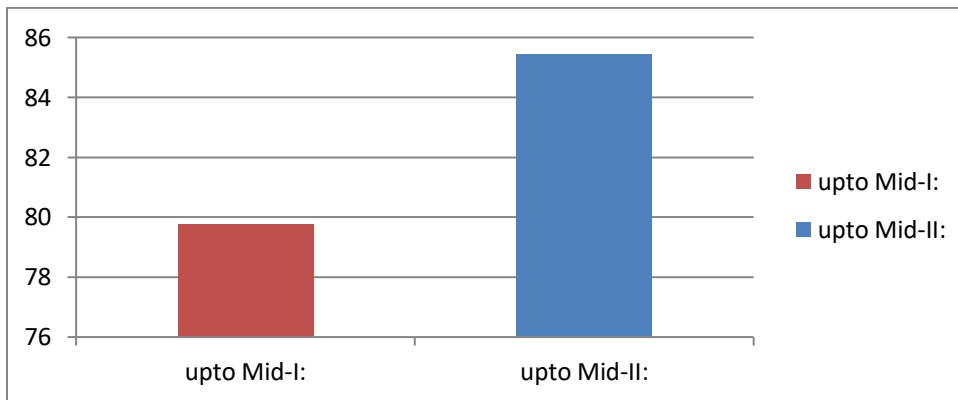
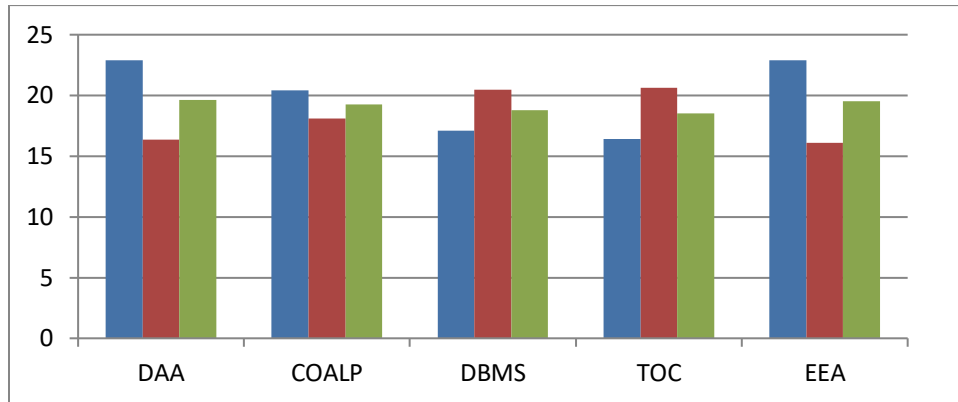
Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Artificial Intelligence(PE)	Dr. K. Srinivas	69.5	75.95	72.72
2	Management Science(HS)	Mrs.K.Vijay lakshmi	69.71	77.54	73.63
3	Banking and Insurance(OE)	Mrs.R.N.Vardhini	67.79	79.37	73.58
4	Management Science(HS)	Mr.S.Ravi	52.81	75.5	64.15



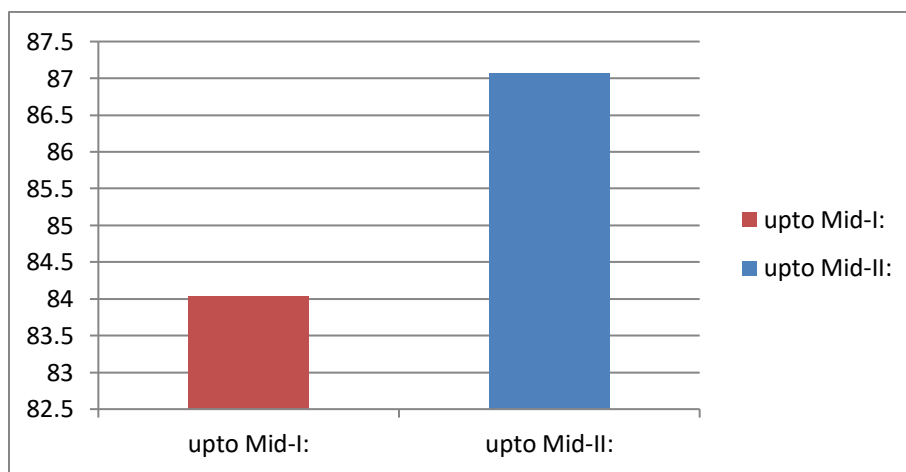
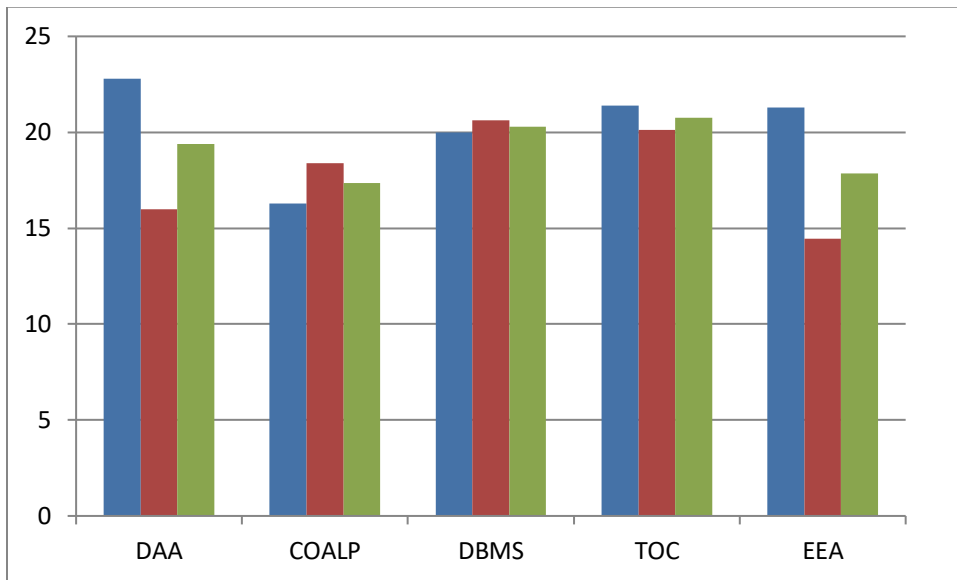
## Impact of Mentoring of Students

**Methodology:** Each faculty member shall be allotted 17 to 20 students. A separate period is allocated in the weekly time-table for mentoring of the students by the faculty. The faculty mentor closely monitors the attendance and other academic aspects of the student mentees and counsel the students accordingly to improve their academic performance. To analyze the impact of mentoring, the Slot attendance (slot 3 and slot 6) and the mid-term examination marks (mid 1 and mid 2) are compared as given below. Improvement brought in each class is represented below

Subject:	mid I	mid II	consolidated	Attendance:	
DAA	22.9	16.34	19.62	upto Mid-I:	79.77
COALP	20.4	18.11	19.25	upto Mid-II:	85.44
DBMS	17.1	20.48	18.79		
TOC	16.4	20.63	18.51		
EEA	22.9	16.1	19.5		



Subject:	mid I	mid II	Consolidated	Attendance:	
DAA	22.8	15.98	19.39	upto Mid-I:	84.04
COALP	16.3	18.39	17.34	upto Mid-II:	87.06
DBMS	20	20.61	20.30		
TOC	21.4	20.13	20.76		
EEA	21.3	14.44	17.87		

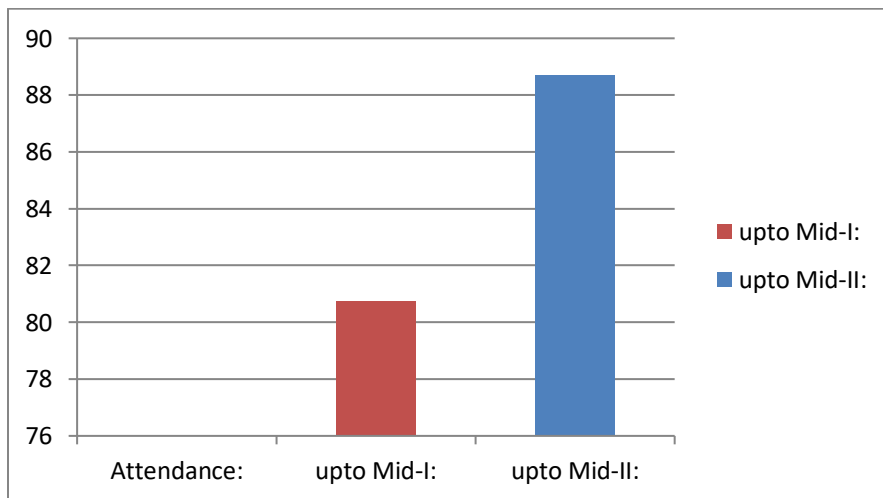
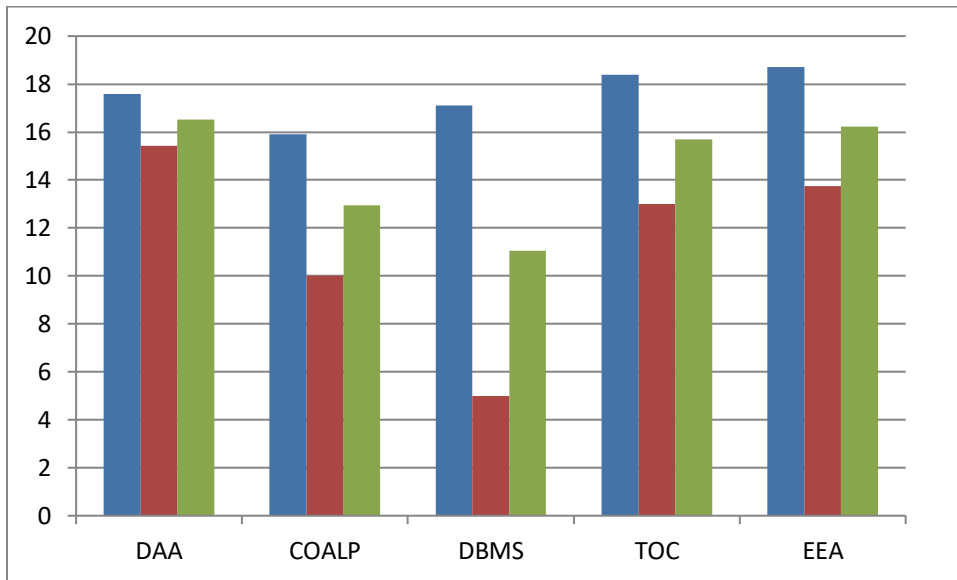


Academic Year: 2019-20

Semester: II

Class: II CSE Section C

Subject:	mid I	mid II	consolidated	Attendance:	
DAA	17.6	15.42	16.51	upto Mid-I:	80.75
COALP	15.9	10	12.95	upto Mid-II:	88.69
DBMS	17.1	5	11.05		
TOC	18.4	13	15.7		
EEA	18.7	13.75	16.22		



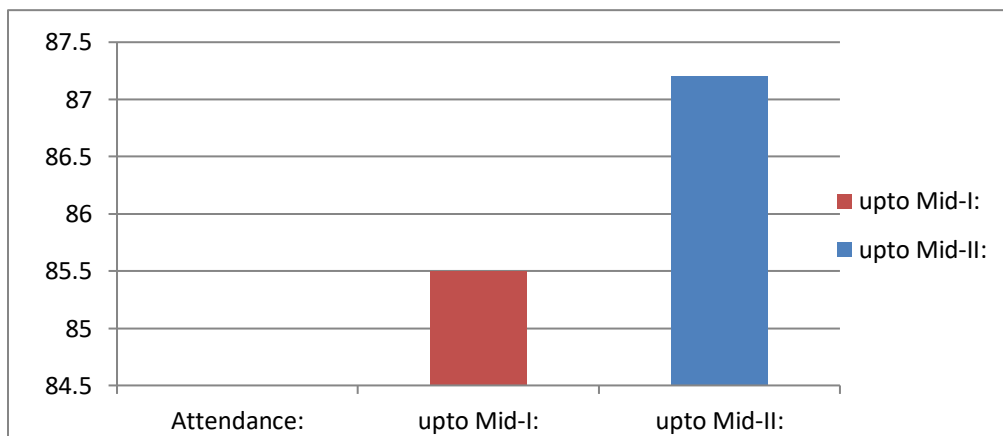
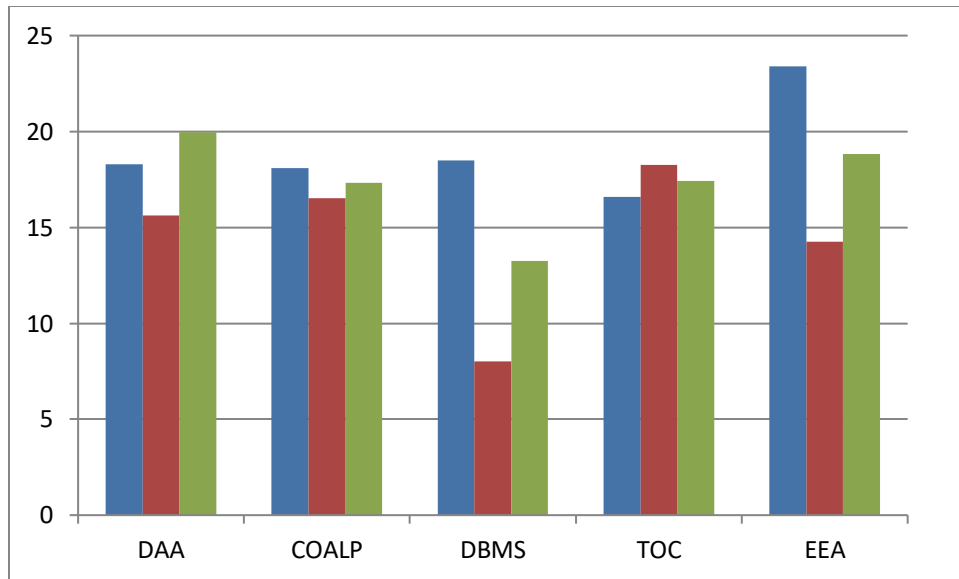


Academic Year: 2019-20

Semester: II

Class: II CSE Section D

Subject:	mid I	mid II	consolidated	Attendance:	
DAA	18.3	15.63	19.96	upto Mid-I:	85.5
COALP	18.1	16.53	17.31	upto Mid-II:	87.20
DBMS	18.5	8	13.25		
TOC	16.6	18.25	17.42		
EEA	23.4	14.25	18.82		

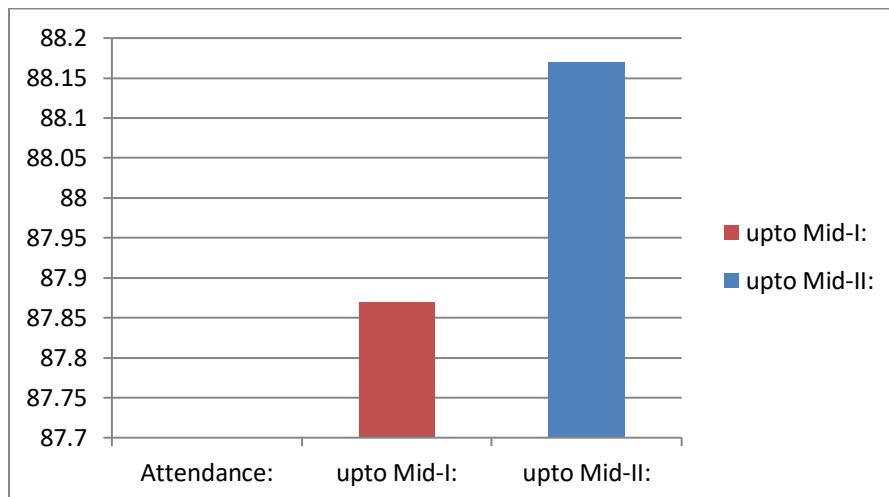
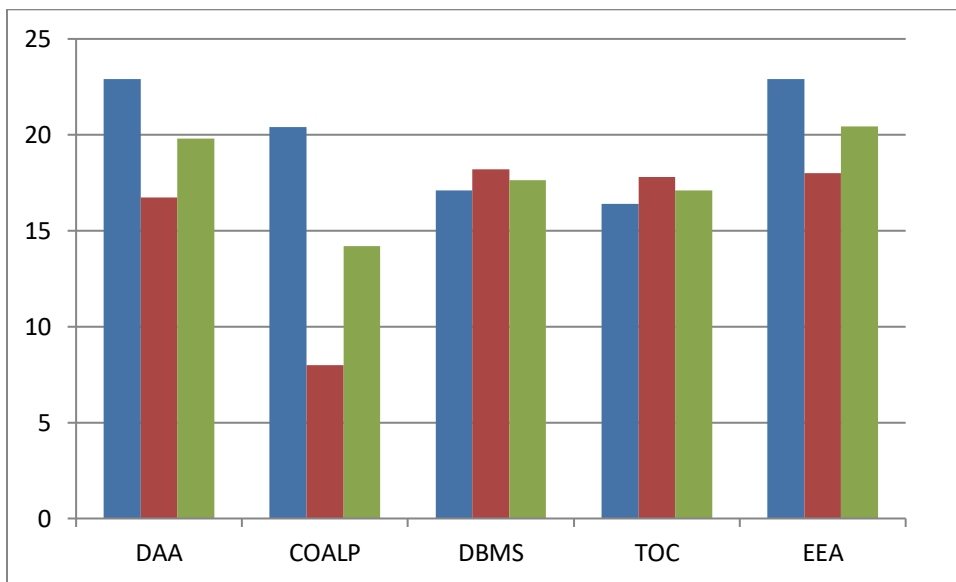


Academic Year: 2019-20

Semester: II

Class: II CSE Section E

Subject:	mid I	mid II	consolidated	Attendance:	
DAA	22.9	16.75	19.8	upto Mid-I:	87.87
COALP	20.4	8	14.2	upto Mid-II:	88.17
DBMS	17.1	18.2	17.65		
TOC	16.4	17.8	17.1		
EEA	22.9	18	20.45		

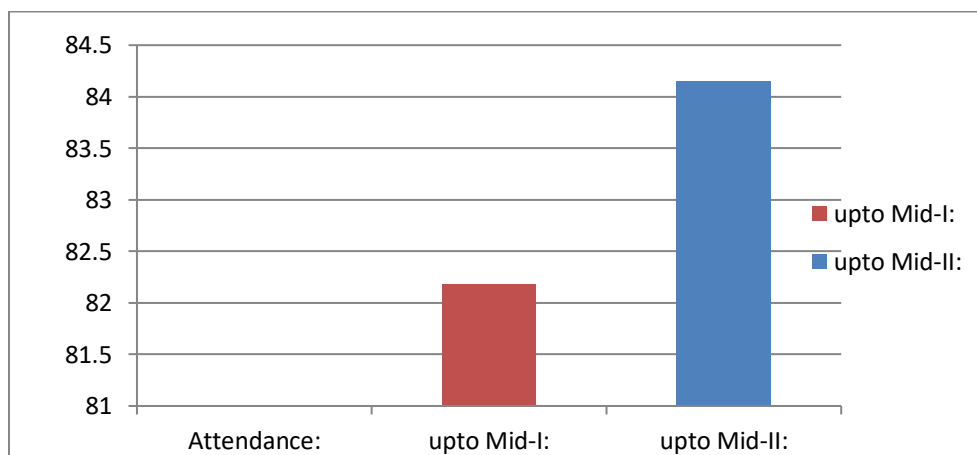
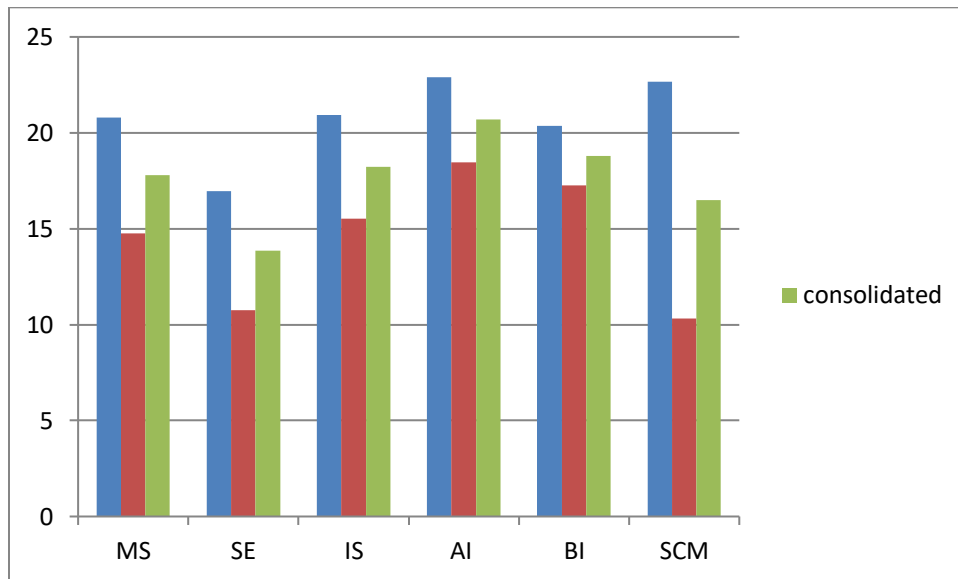


Academic Year: 2019-20

Semester: II

Class: III CSE Section A

Subject:	mid I	mid II	consolidated	Attendance:	
MS	20.81	14.75	17.78	upto Mid-I:	82.18
SE	16.96	10.75	13.85	upto Mid-II:	84.15
IS	20.92	15.52	18.22		
AI	22.91	18.45	20.68		
BI	20.37	17.25	18.81		
SCM	22.68	10.33	16.50		

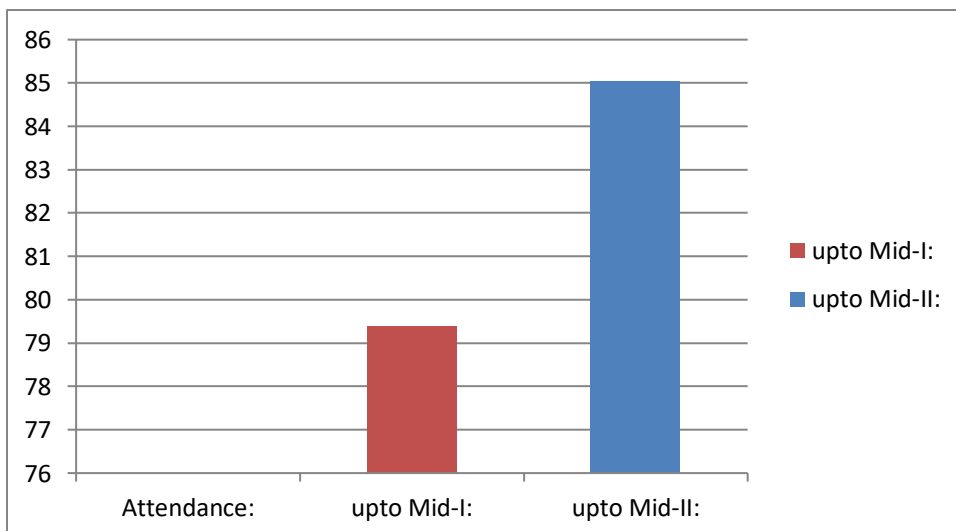
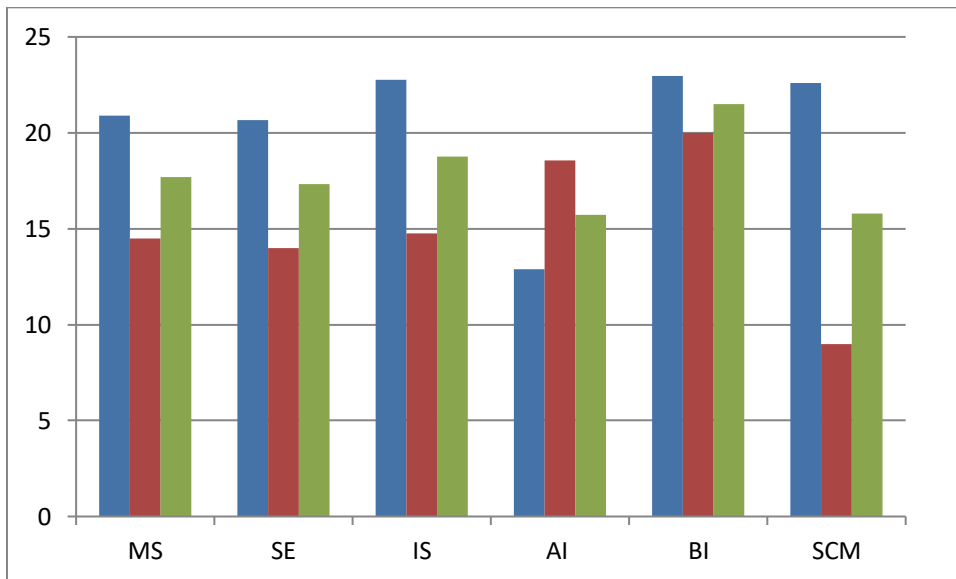


Academic Year: 2019-20

Semester: II

Class: III CSE Section B

Subject:	mid I	mid II	consolidated	Attendance:	
MS	20.89	14.5	17.69	upto Mid-I:	79.38
SE	20.65	14	17.32	upto Mid-II:	85.03
IS	22.78	14.75	18.76		
AI	12.88	18.55	15.71		
BI	22.98	20	21.49		
SCM	22.60	9	15.80		

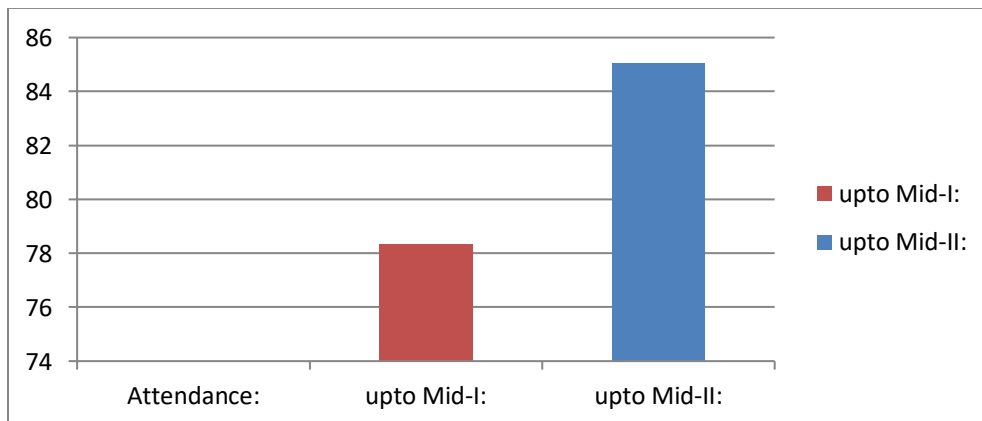


Academic Year: 2019-20

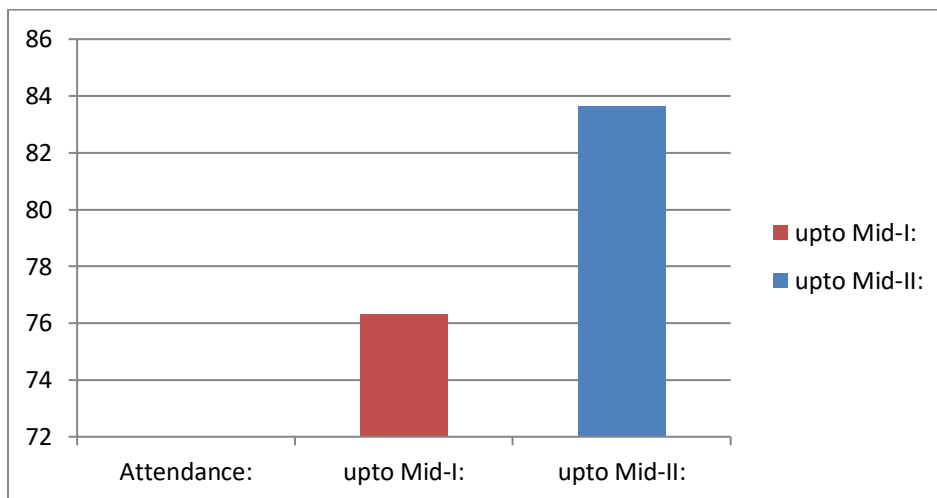
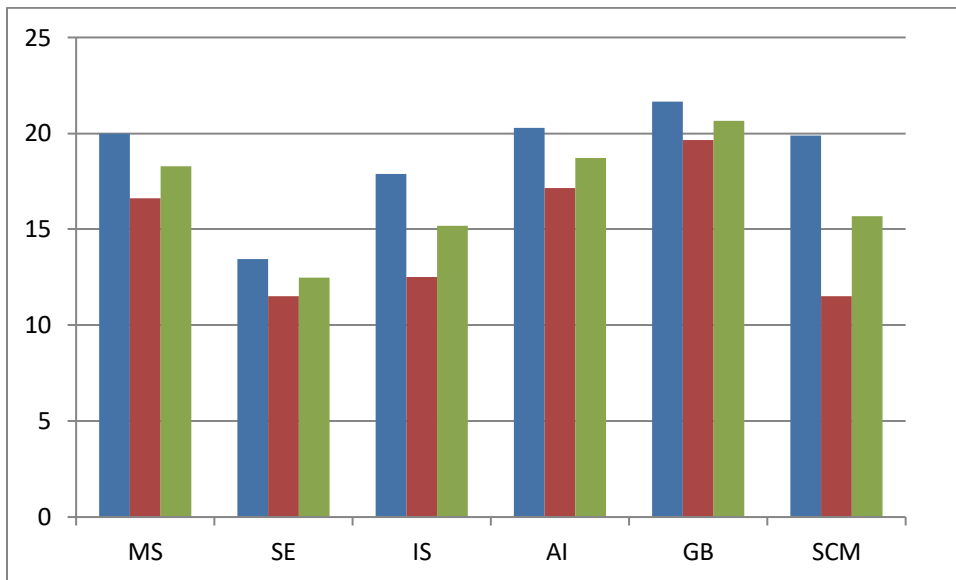
Semester: II

Class: III CSE Section C

Subject:	mid I	mid II	consolidated	Attendance:	
MS	23.05	22	22.52	upto Mid-I:	78.34
SE	20.90	8.75	14.82	upto Mid-II:	85.03
IS	18.12	17.13	17.62		
AI	20.15	18.43	19.29		
BI	20.46	18.63	19.54		
BT	24	14.66	19.33		



Subject:	mid I	mid II	consolidated	Attendance:	
MS	20	16.60	18.30	upto Mid-I:	76.30
SE	13.44	11.50	12.47	upto Mid-II:	83.64
IS	17.87	12.50	15.18		
AI	20.27	17.15	18.71		
GB	21.64	19.66	20.65		
SCM	19.88	11.50	15.69		

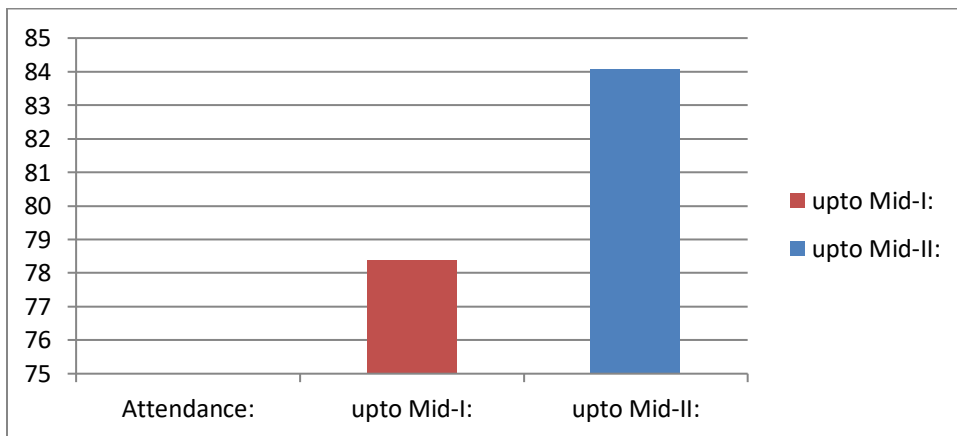
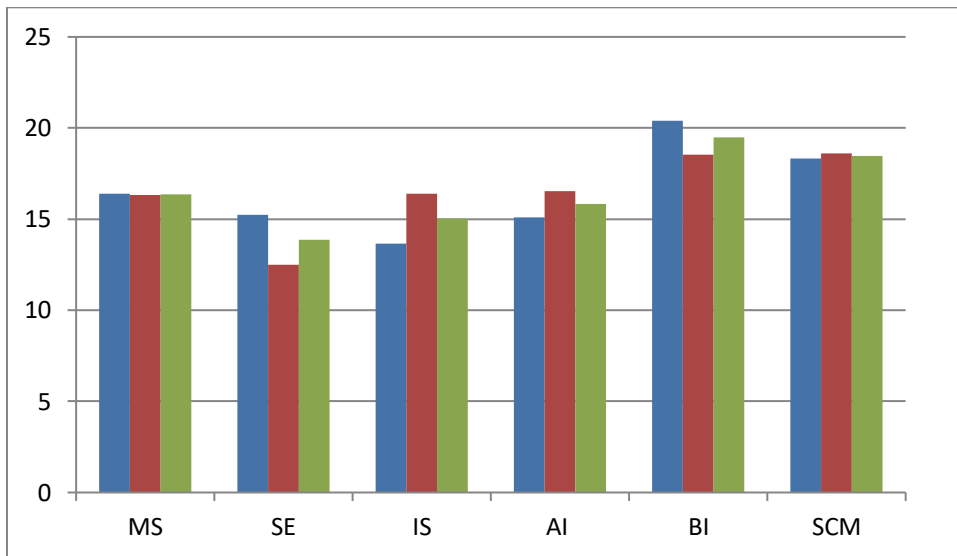


Academic Year: 2019-20

Semester: II

Class: III CSE Section E

Subject:	mid I	mid II	consolidated	Attendance:	
MS	16.38	16.33	16.35	upto Mid-I:	78.37
SE	15.23	12.5	13.86	upto Mid-II:	84.07
IS	13.66	16.40	15.03		
AI	15.11	16.55	15.83		
BI	20.41	18.55	19.48		
SCM	18.34	18.60	18.47		



### Particulars of Meetings Held

S. No	Particulars of Meeting	Date of Meeting 1	Date of Meeting 2	Date of Meeting 3	Date of Meeting 4
1	BoS - Board of Studies	02/07/2019	--	--	--
2	PAC - Program Assessment Committee	20/02/2021	--	--	--
3	Department Faculty Meeting	02/12/2019	19/12/2019	02/01/2020	01/02/2020
		10/02/2020	10/02/2020	24/02/2020	08/06/2020
4	Head with Group Heads	28/11/2019	20/05/2020	--	--
		--	--	--	--
5	CRC - Course Review Committee	17/01/2020	26/02/2020	08/06/2020	30/06/2020
<b>6. Group Head with Mentee Faculty</b>	Group – 1 Dr.B V Swathi	11/02/2020	19/03/2020	18/04/2020	--
	Group 2 – Dr. K Srinivas	19/11/2019	18/02/2020	--	--
	Group 3 – Dr. Ch Ramesh babu	30/12/2019	06/02/2020	--	--
	Group 4 – Dr. Puja S Prasad	21/11/2019	14/02/2020	--	--
	Group 5- Dr. K.Kamakshaiah	29/12/2019	11/02/2020	--	--
<b>7. Class Teacher Meetings</b>	II – A	4/12/2019	25/1/2020	6/3/2020	19/4/2020
	II – B	2/12/2019	31/10/2020	10/3/2020	21/4/2020
	II – C	4/12/2019	25/1/2020	6/3/2020	19/4/2020
	II – D	2/12/2019	31/10/2020	10/3/2020	21/4/2020
	II – E	4/12/2019	25/1/2020	6/3/2020	19/4/2020
	III – A	10/12/2019	17/1/2020	20/2/2020	10/3/2020
	III – B	10/12/2019	17/1/2020	20/2/2020	10/3/2020
	III – C	10/12/2019	17/1/2020	20/2/2020	10/3/2020
	III – D	10/12/2019	17/1/2020	20/2/2020	10/3/2020
	III – E	10/12/2019	17/1/2020	20/2/2020	10/3/2020
	IV – A	4/12/2019	25/1/2020	10/3/2020	21/4/2020
	IV – B	4/12/2019	25/1/2020	10/3/2020	21/4/2020
	IV – C	4/12/2019	25/1/2020	10/3/2020	21/4/2020
	IV – D	4/12/2019	25/1/2020	10/3/2020	21/4/2020
	IV – E	4/12/2019	25/1/2020	10/3/2020	21/4/2020
<b>8. Course Coordinator Meetings</b>	Design and Analysis of Algorithms(PCC)	13/11/2019	4/1/2020	19/2/2020	9/6/2020
	Computer Organization and Assembly Language Programming(PCC)	15/11/2019	16/01/2020	--	--
	Database Management	15/11/2019	10/1/2020	17/1/2020	--



	Systems(PCC)				
	Theory of Computation(PCC)	27/12/2019	11/01/2020	4/4/2020	--
	Software Engineering(PC)	25/11/2019	6/1/2020	9/3/2020	--
	Information Security(SC)	21/11/2019	7/1/2020	27/2/2020	9/6/2020
	Artificial Intelligence(PE)	13/11/2019	19/01/2020	--	--
	Human Computer Interaction(PE)	3/12/2019	21/1/2020	13/2/2020	10/5/2020