

DEPARTMENT OF CSE

Department Report

For 2020-21– I Semester



**GEETHANJALI COLLEGE OF ENGINEERING
AND TECHNOLOGY**
UGC AUTONOMOUS



CONTENTS

Name of the Content	Page No.
Workload of the Department for 2020-21- I Semester	3
Status of on-going Projects	10
Research Publications	11
Faculty Achievements	13
Faculty Interaction with Outside World	13
Faculty patents published	23
Workshops	23
In-house FDPs Conducted	23
Guest Lectures Organized	24
Professional Body Activities	24
Students online certification courses	26
Recognitions and Awards	27
Faculty Qualified in MOOC Courses during 2020-21- I Semester	27
Industrial Visits Organized	31
Enterpreurship Development Cell	31
Internships Carried out during Summer 2020	32
Mini-Projects Carried out during Summer 2020	34
Results Analysis - II Year –I Semester - 2020-21	48
Results Analysis - III Year - I Semester - 2020-21	53
Results Analysis - IV Year - ISemester - 2020-21	58
Impact of Remedial Classes	63
Feedback on TLP	70
Impact of Counseling of Faculty based on TLP Feedback	76
Impact of Student Mentoring by Faculty	78
Particulars of Meetings Held	82

Workload of the Department for 2020-21- I Semester

Courses to be handled by CSE Department (B.Tech, I-Sem. Acad. Year 2020-21)

THEORY COURSES:

S.NO	NAME OF THE SUBJECT	COURSE CODE	Year & Branch	No. of Sections
1.	Programming for Problem Solving-1(PPS-1)	18CS1101	I CSE	16
2.	Advanced Data Structures	18CS2101	II CSE	5
3.	Digital Design	18EC2102	II CSE	5
4.	Object Oriented Programming using Java	18CS2102	II CSE	5
5.	Discrete Mathematics	18CS2102	II CSE	5
6.	Probability and Statistics	18MA2102	II CSE	5
7.	Operating Systems	18CS3101	III CSE	5
8.	Computer Networks	18CS3102	III CSE	5
9.	Artificial Intelligence	18CS3103	III CSE	5
10.	Scripting Languages	18CS3107	III CSE	5
11.	Global Warming and Climate Change	18CE3121	III CSE	3
12.	Industrial Safety and Hazards	18EE3122	III CSE	1
13.	Intellectual Property Rights	18MB3126	III CSE	1
14.	Cyber Security		III CSE	5
15.	Indian Constitution	18MC3102	III CSE	5
16.	Compiler Design	16CS4101	IV CSE	5
17.	Computer Networks	16CS4102	IV CSE	5
18.	Mobile Application Development	16CS4103	IV CSE	5
19.	Cloud Computing	16CS4104	IV CSE	5
20.	Soft Computing	16CS4108	IV CSE	5
21.	Big Data Analytics	16CS4109	IV CSE	5
22.	Advanced Data Structures(PC 1)	18MCS101	I – M.TECH CSE	1
23.	Mathematical Foundations of Computer Science(PC 2)	18MCS102	I – M.TECH CSE	1
24.	Machine Learning(PSE 1) [ML]	18MCS103	I – M.TECH CSE	1

25.	Software Architectures(PSE 2)[SA]	18MCS106	I – M.TECH CSE	1
26.	Research Methodology & IPR(PW)[RM&IPR)	18MCS109	I – M.TECH CSE	1
27.	Ad hoc & Sensor Networks(3)	18MCS304	II – M.TECH CSE	1
28.	Business Analytics(3)	18MOE301	II – M.TECH CSE	1
TOTAL THEORY SUBJECTS :113				

LABS:

S.NO	NAME OF THE LAB	COURSE CODE	Year & Branch	No. of Sections
1	Programming for Problem Solving-1 LAB (PPS-1 LAB)	18CS11L1	I CSE	16
2	Advanced Data Structures Lab	18CS21L1	II CSE	5
3	IT Workshop (Including SciLab)	18CS21L2	II CSE	5
4	Object Oriented Programming Java Lab	18CS21L3	II CSE	5
5	Operating Systems Lab	18CS31L1	III CSE	5
6	Computer Networks Lab	18CS31L2	III CSE	5
7	Artificial Intelligence Lab	18CS31L3	III CSE	5
8	Mobile Application Development and Compiler Design Lab	16CS41L1	IV CSE	5
9	Computer Networks and Cloud Computing Lab	16CS41L2	IV CSE	5
10	Advanced Data Structures Lab	18MCS1L1	I – M.TECH CSE	1
11	Machine Learning Lab	18MCS1L2	I – M.TECH CSE	1
12	Soft Skills(Audit 1)	18MAC102	I – M.TECH CSE	1
TOTAL LABS :59				

Allotment of Workload:

II Year I Sem Department & Section Wise Faculty					
Section→	A	B	C	D	E
Subject↓					
Advanced Data Structures	Ch. Esther Varma	Prof.V.Madhusudhan	Dr.R.K.Mohanty	Dr. Ch. Ramesh Babu	M. Raja Krishna Kumar
Digital Design	Dr. N. Ravi Shankar	D.Venkateswarlu	D.Venkateswarlu	M. Vijay Bhaskar Reddy	Dr. N. Ravi Shankar
Object Oriented Programming using Java	S.Ramanjaneyulu	S.Ramanjaneyulu	Dr. B.V.Swathi	N Srivasthava	N Srivasthava
Discrete Mathematics	M.Bhavana	M. Srinivas	M.Bhavana	V. Shiva Narayana Reddy	V. Shiva Narayana Reddy
Probability and Statistics	Mrs.P.Sailaja	Mrs.P.Sailaja	Mrs.G.Padma	Mrs.G.Padma	Mrs.G.Padma
Advanced Data Structures Lab	Ch. Esther Varma/M. Viswa Shanthi	Prof.V.Madhusudhan/ D Rakesh kumar	Dr.R.K.Mohanty/ Ch Sneha	Dr. Ch. Ramesh Babu/M Siva Prasad	M. Raja Krishna Kumar/K Anusha
IT Workshop (Including SciLab)	M.Bhavana/A Chandrakala	M.Srinivas/M.Viswa Shanthi	M.Bhavana/A.Chandra Kala	V. Shiva Narayana Reddy/Meena Sravanthi	V. Shiva Narayana Reddy/J.Meenasravanthi
Object Oriented Programming Java Lab	S.Ramanjaneyulu/K Anusha	S.Ramanjaneyulu /G Swapna	Dr. B.V.Swathi/Y.Swathi teja	N Srivasthava/Ch Sneha	N Srivasthava/J. Meenasravanthi

III Year I Sem Department & Section Wise Faculty					
Section→	A	B	C	D	E
Subject↓					
Operating Systems	M.Ashwini	M.Ashwini	E. Mahender	E. Mahender	M. Siva Prasad
Computer Networks	Y. Siva	Dr. G. Soma Sekhar	Y. Swathi Tejah	Preethi Prasada	Preethi Prasada
Artificial Intelligence	A.Harini Krishna	Dr. K. Kamakshaiah	A.Harini Krishna	Dr. K. Srinivas	Dr. K. Srinivas
Scripting Languages	Lochan Rampal	B. Mamatha	K. Vijay Bhaskar	B. Mamatha	Lochan Rampal
Global Warming and Climate Change	Mr.S.Gowtham	Mr.S.Gowtham	Mr.S.Gowtham	-	-
Industrial Safety and Hazards	-	-	-	Md.Hafeezuddin	-
Intellectual Property Rights	-	-	-	-	B.P.S.Jyothi
Operating Systems Lab	M.Ashwini/ K Anusha	M.Ashwini/Lochanrampal	E. Mahender/U.Sadhana	E. Mahender/ G Niveditha	M Siva Prasad/B.Mamatha
Computer Networks Lab	Y. Siva/G Niveditha	Dr. G. Soma Sekhar/ Y.Swathi teja	Y. Swathi Tejah/D Venkateswarlu	Preethi Prasada/Ms.CH .SNEHA	Preethi Prasada/G.UD AYASRI
Artificial Intelligence Lab	A.Harini Krishna/ U Sadhana	Dr. K. Kamakshaiah/M. Sujitha	A.Harini Krishna/Lochanrampal	Dr. K. Srinivas/N Radhika Amareswari	Dr. K. Srinivas/P.Lalitha
Cyber Security	M.Sujitha	M.Sujitha	M.Sujitha	G.Udaya sree	G.Udaya Sree
Indian Constitution	K.Vijay lakshmi	K.Vijay lakshmi	V.Nagasuhasini	V.Nagasuhasini	V.Nagasuhasini

IV Year I Sem Department & Section Wise Faculty					
Section→	A	B	C	D	E
Subject↓					
Compiler Design	D.Rakesh	P.Archana	G. Lokeshwari	G. Lokeshwari	P. Archana
Computer Networks	Y Siva	P. Haritha	P. Padma Vathy	P.Haritha	P.Padmavathy
Mobile Application Development	K. Shiva Kumar	K. Shiva Kumar	SL Anusha	SL Anusha	A. Monika
Cloud Computing	K.Srinivas	Ch. Vikas	Ch.Vikas	K. Srinivas	M. Santhosh Kumar
Soft Computing	N Radhika Amareswari	N Radhika Amareswari	Dr.A.Hari prasad Reddy	Dr.A.Hari prasad Reddy	G. Niveditha
Big Data Analytics	K. Anusha	K. Gnana Mayuri	K. Gnana Mayuri	P. Lalitha	P.Lalitha
Mobile Application Development and Compiler Design Lab	K. Shiva Kumar / D Rakesh	P.Archana/K. Shiva Kumar	G. Lokeshwari/SL Anusha	G. Lokeshwari/SL Anusha	P. Archana/A. Monika
Computer Networks and Cloud Computing Lab	Y Siva/K.Srinivas	P. Haritha/Ch. Vikas	P. Padma Vathy/Ch.Vikas	P.Haritha/K. Srinivas	P.Padmavathy /M. Santhosh

I Year I Sem Department & Section Wise Faculty					
S&H Department					
Section→	CSE A	CSE B	CSE C	CSE D	—
Subject↓					
Programming for Problem Solving-1(PPS-1)	Dr. L. Venkateswarlu	Dr. L. Venkateswarlu	G. Praveen Kumar	M. Ravinder	—
	CSE (CS)	CSE (AI&ML)	CSE (IOT)	CSE (DS)	—
	M. Ajay	Prof. V. V. Appaji	M. Ajay	Prof. V. V. Appaji	—
	ECE A	ECE B	ECE C	ECE D	—
	Dr. Puja Prasad	Dr. Puja Prasad	S. Radha	S. Radha	—
	IT	—	—	—	—
	Ms.Fathima	—	—	—	—
	EEE A	—	—	—	—
	S. Sudha	—	—	—	—
	ME	—	—	—	—
	S. Sudha	—	—	—	—
	CE	—	—	—	—
	Mr. G.Praveen Kumar, Ms.Fathima	—	—	—	—

Additional Duties (Departmental):

- 1) Class Teacher – II year – Sec A : Mrs. Ch Esther Varma
- 2) Class Teacher – II year – Sec B : Mr. S. Ramanjaneyulu
- 3) Class Teacher – II year – Sec C: Mrs. A.Chandrakala
- 4) Class Teacher – II year – Sec D: Mr. M. Vijay Bhaskar Reddy
- 5) Class Teacher – II year – Sec E: Mr. N Srivasthava
- 6) Class Teacher – III year – Sec A: Mr. Y.Siva
- 7) Class Teacher – III year – Sec B: Mrs. B.Mamatha
- 8) Class Teacher – III year – Sec C: Mrs. M.Sujitha
- 9) Class Teacher – III year – Sec D: Mrs.Preethi Prasada
- 10) Class Teacher – III year – Sec E: Mrs. Lochan Rampal
- 11) Class Teacher – IV year – Sec A: Mrs.N. Radhika Amareswari
- 12) Class Teacher – IV year – Sec B: Mr. Ch.Vikas
- 13) Class Teacher – IV year – Sec C: Mrs. P. Padma Vathy

14) Class Teacher – IV year – Sec D:	Mr. SL Anusha
15) Class Teacher – IV year – Sec E:	P. Archana
16) Time Table Work :	Mr. S. Ramanjaneyulu
17) Alumni Co-ordinator :	Mrs.PreetiPrasada, Y Siva
18) Placement Co-ordinator :	Mrs. G Swapna
19) Library I/C :	Mr. S. Ramanjaneyulu,
20) QPEC 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
24) NEN Activities :	Mrs.PreetiPrasada
25) ISTE Dept. Coordinator :	Mrs. G Swapna
26) IEEE Student Branch Counselor:	Mr. Dr. G Somasekhar
27) CSI Co-ordinator :	Mr. YVN Phani Kishore
28) Facilities & Infrastructure I/C:	Mr. S Ramanjaneyulu,Mr.M Vijay Bhaskar Reddy
29) Dept. Files Co-ordinator :	Mrs. A Sreelakshmi, Mr.M Raja Krishna Kumar
30) Minutes of the Meeting :	Mrs. Ch Esther Varma
31) CRC Co-ordinator :	Mr. E Mahender/S Radha
32) IQAC Co-ordinator :	Mr. E Mahendar
33) Remedial Classes :	Mr. D Venkateswarlu,KSrinivas,Y Siva
34) Result Analysis :	Mrs. U Sadhana, B Mamatha
35) 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.PreetiPrasada : Mobile Application Development & Compiler
Design lab (215 & 216)
- i. Mrs.PreetiPrasada : Android Application Development Lab (215)
- j. Mrs. P Haritha :Advanced Data Structures Lab (219)
- k. Mrs.P 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. S. Radha : 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. G. Somasekhar, Professor, Department of CSE, submitted a Research Proposal titled- Analysis of Impacts of Environment Changes Due to Fast Urbanization Using Internet of Things and Data Science under RPS.
- ❖ Dr. Rajesh Kumar Shrivastava, Professor, Department of CSE, submitted a Research Proposal titled- Design and Development of Robust Authentication System using Multi modal Bio metric for Cloud-Based Loan Management System under SERB.
- ❖ Dr.Ch.RameshBabu, 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 for Trans- disciplinary Research for India’s Developing Economy (STRIDE).

Research Publications from the Department

S.No	Name	Title	Journal Name	Vol.,No., IssueNo., and Pg.nos	Year& Month of Publication
1.	M.Bhavana	Ground Water Quality Assessment in Guntur district GIS dataUsing Data Mining Techniques	Palarch's Journal Of Archaeology of Egypt/Egyptology	ISSN 1567-214x. Volume 18, Issue 04 Page No's: 1608-1626	Feb 2021
2.	Dr. Rajesh Kumar Shrivastava	Code integrity verification using cache memory monitoring	Information Security Journal: A Global Perspective	Pg Nos:1-11	2021
3.	Dr.K. Kamakshaiah	Sustainable Wireless Clouds with Security Assurance, International	Journal of Information and Computer Security	ISSN: 17441765 Volume 14, Issue 02(2021), pp.146-159	15 th Feb 2021
4.	Dr.K. Kamakshaiah V. Shiva Narayana Reddy	A Data Mining Approach to Crop Yield Prediction Using Machine Learning	Palarch's Journal Of Archaeology of Egypt/Egyptology	ISSN 1567-214x. Volume 18, Issue 04 Page No's: 1608-1626	Feb 2021
5.	V. Shiva Narayana Reddy Dr.K. Kamakshaiah	Digital Image Forgery Detection Using Super Pixel Segmentation And Hybrid Feature Point Mapping	European Journal of Molecular & Clinical Medicine	ISSN 2515-8260 Volume 08, Issue 02 Page No's: 1485-1500	Feb 2021
6.	Dr.K.Srinivas Dr.A.Hari prasad Reddy	Occluded Facial Expression Recognition Using Alexnet,	Palarch's Journal Of Archaeology Of Egypt/Egyptology	ISSN 1567-214x. Volume 18, Issue 04 Page No's:1570-1595	Feb 2021
7.	M.Srinivas D.Venkateshwarlu	A Novel Satellite Image Segmentation Using Vggnet,	Palarch's Journal Of Archaeology Of Egypt/Egyptology	ISSN 1567-214x. Volume 18, Issue04 Page No's:1596-1607	Feb 2021
8.	Dr.A.Hari Prasad	A Deep Learning approach for	European Journal of	ISSN 2515-	Feb 2021

	Reddy Dr.K.Srinivas	Semantic segmentation in Brain Tumor Images	Molecular & Clinical Medicine	8260 Volume 08, Issue 02 Page No's: 1471-1484	
9.	G.Swapna	Analyzing and Predicting Cyber Security Violations using Machine Learning Techniques	European Journal of Molecular & Clinical Medicine	ISSN 2515- 8260 Volume 08, Issue 02, Page No's: 659-661	Feb 2021
10.	Dr.Rajesh Kumar Shrivastava	Under Tracker: Generating Robust Binaries Using Execution Flow Traces	Information Systems Frontiers	Volume 22, Issue 6, Page No's: 1- 16	Jan 2021
11.	Dr.S.Udaya Kumar	Three Point Boundary Value Problems Associated with First Order Fuzzy Difference Systems-Existence and Uniqueness via the Best Least Square Solution	International Journal of Engineering and Computer Science	ISSN: 2319- 7242 Volume 10, Issue 01, Page No's: 25275- 25283	Jan 2021
12.	Dr.K.Srinivas	Smart Home Security Environment System Environment With Human Face Recognition By Using Remote Technology	Journal of Natural Remedies	ISSN: 2320- 3358 Volume: 21 Issue: No. 6 Page Nos: 405- 412	2020
13.	Dr.S.Udaya Kumar G.Lokeshwari	Implementation of Elliptic Curve Cryptographic Algorithmic Approach for Secured Wireless Communication Applications	Solid State Technology	Volume: 63 Issue: 2s , Page No's: 1342- 1352	Dec 2020
14.	G.Niveditha K.Gnana Mayuri, A.Harini Krishna	Information retrieval under the context of data- driven design (d3) in big-data	Solid State Technology	Volume 63 , Issue 6, Page No's: 5111- 5117	Nov 2020
15.	Dr.K. Kamakshiah	Fuzzy K-means clustering with fast density peak clustering on multivariate kernel estimator with evolutionary multimodal optimization clusters on a large dataset	Multimedia Tools and Applications	Volume: 80, Issue: 03, Page No's: 4769- 4787	January 2021
16.	Dr.Ch.Ramesh Babu	Leaf Image Classification with the Aid of Transfer Learning: A Deep Learning Approach	Current Chinese Computer Science,	Volume: 1 , Issue 1, Page No's: 1-15	Aug-20
17.	Dr.Ch.Ramesh Babu	Deep Bi-Linear Convolution Neural Network for Plant Disease Identification and Classification	Springer publication	springer publication to be published , already accepted	2020
18.	Dr.N.RaviShank ar	Cryptanalysis of Modification in Hill Cipher for Cryptographic Application Algorithms for Intelligent	Advances in Machine Learning and Computational Intelligence 2020	Volume: 16171, pp: 659- 666.	Jan 2021

		Systems.	Springer		
19.	Dr.K. Kamakshaiah	A Traditional Analysis for Efficient Data Mining with Integrated Association Mining into Regression Techniques	ICCCE 2020, Lecture Notes in Electrical Engineering	ISSN:978-981-15-7960-8	Oct 2020
20.	Dr. Puja Prasad	Feature Descriptors for Face Recognition	2020 IEEE 17th India Council International Conference (INDICON)	ISSN: 2325-9418 Print ISSN: 2325-940X	Dec 2020
21.	Dr.S.Udaya Kumar G.Lokeswari	Enhancing image encryption approach through elliptic curve cryptography	Kala Sarovar, (UGC Care Group-1 Journal)	ISSN 0975-4520 Volume 10 ,Issue 1, Page No's:. 25275-25283	2020

Faculty Achievements

- ◆ Dr. A. Sreelakshmi, Professor, Department of CSE, has achieved Ph.D. on Big Data on Cloud from JNTUH.
- ◆ Dr. Rajesh Kumar Srivastava, Assoc. Professor, Department of CSE, has achieved Ph.D. on IoT Security from BITS Pilani.
- ◆ Dr. Rakesh Kumar Donthi, Assoc. Professor, Department of CSE, has achieved Ph.D. on Sentimental analysis from NIT Patna.

Faculty interaction with outside world

S.NO	Faculty Name	Name of the FDP	Held at Institute/ Organization	Date (s) Held
1	A. Chandrakala	DATA STRUCTURES HEAP	codeing blocks	1/8/2020
2	A. Chandrakala	PYTHON DATA ANALYSIS AND DATA VISUALIZATION FOR BEGINNERS	VIKAS Group of Institutions	9/8/2020
3	S Ramanjaneyulu	Artificial Intelligence	Aditya Institute of Technology and Management	01/01/2021 to 05/01/2021
4	A. Chandrakala P.Haritha Preeti Prasada G.Swapna G.UdayaSri	One week FDP on Cyber Security in Practical Aspects	Vasavi College of Engineering association with Indian Servers LTD.	01-09-2020 to 05-09-2020

5	P.Haritha	5 day International FDP on Digital Mind Mapping for online teaching and Learning	VIGNAN Institute of Technology	02-09-2020 to 06-09-2020
6	P.Haritha	FDP on Deep learning using Python	MGIT	03-08-2020 to 07-08-2020
7	Dr.Puja S Prasad	Deep Learning Using Python	Apptronix Technologies in collaboration with Mahatma Gandhi Institute of Technology	03-08-2020 to 07-08-2020
8	P.Haritha	AICTE Sponsered one week STTP on Recent Trends in Wireless Sensor Networks and Applications	MRECW	03-08-2020 to 08-08-2020
9	Y Swathi Tejah	Design Thinking	C. V. Raman Global University, Bhubaneswar	04/01/2021 to 08/01/2021
10	P.Haritha	15 Day FDP on Dta science and its Applications	JNTUK,AU	05-09-2020 to 21-09-2020
11	Dr. Rajesh Kumar Shrivastava	Machine Learning	NITTTR, Chennai	05-10-2020 to 09-10-2020
12	Y.Siva A. Chandrakala	International Five-Day Online Faculty Development Program on “Data Science: The Future and New Technology”	Balaji Institute of Technology and Science, Warangal	05-10-2020 to 09-10-2020
13	A. Chandrakala	Outcome based education and accreditation	ISTE TELANGANA SECTION	05-10-2020 to 09-10-2020
14	S Ramanjaneyulu	Online FDP on "Cyber Security"	Galgotias College of Engineering and Technology. (ATAL)	05-10-2020 to 09-10-2020
15	K.Anusha	Attended STTP training on AI &5G communication Technology	AICTE (AQIS),Poornima college of eng.	05-10-2020 to 10-10-2020
16	S.Radha	Big data analytics using Soft Computing Tools	MCKV Institute of Engineering	05-10-2020 to 10-10-2020
17	A. Chandrakala	Privacy and security in iot	Anil Neerukonda Institute Of Technology and Sciences	05-10-2020 to 10-10-2020
18	Dr.Puja S Prasad	ICT Enhanced Teaching and Learning 2.0	MGIT Hyderabad	07-08-2020 to 08-08-2020
19	S Ramanjaneyulu	R Programming	Andhra Pradesh State Skill Development Corporation	07-09-2020 to 05-10-2020
20	A. Chandrakala	recent advancement in science and technology in india	vikranth institute of technology and management	07-09-2020 to 09-09-2020

21	A. Chandrakala	recent trends in advanced machining & additive manufacturing	swami kesh vanand institute of technology management	07-09-2020 to 11-09-2020
22	G.UdayaSri	CyberSecurity	ATAL ,HYDERABAD INSTITUTE OF ENGINEERING	07-09-2020 to 11-09-2020
23	D.Venkateshwarulu	ATAI FDP on IOT	ATAL FDP	07-12-2020 to 11-12-2020
24	Dr. Rajesh Kumar Shrivastava	ATAI Block chain	ACE Engineering College	07-12-2020 to 12-12-2020
25	P.Haritha	TEQIP-III Sponsered Online FDP on Intellectual Property Rights	JNTUA	09-09-2020 to 11-09-2020
26	J Uma Mahesh	Machine Learning:Theory and Applications(MLTA-2020)	Dr.B R AMBEDKAR NATIONAL INSTITUTE OF TECHNOLOGY JALANDHAR FUNDED BY TEQIP-III	09-09-2020 TO 13-09-2020
27	M.Srinivas	Cyber Security	Manipal Institute of Technology	09-11-2020 to 13-11-2020
28	K.Srinivas	Introduction to IoT and Arduino	Dept. of CSE, Vikas Group of Institutions	10 -08-2020 to 12-08- 2020
29	M.Sujitha Lochan Rampal J.Meenasravanthi M Santhosh Kumar G.Swapna P.Archana P.Haritha	One week FDP on Moodle Learning Management System(spoken tutorial)	Sreedevi Women's Engineering College	10-08-2020 to 14-08-2020
30	P.Haritha	3 Day Workshop on Introduction to IoT and Arduino	ANURAG University	10-08-2020 to 12-08-2020
31	P.Haritha	AICTE Sponsered one week STTP on Block chain Architecture and Design Usecases	GEC	10-08-2020 to 15-08-2020
32	K Gnana Mayuri U Sadhana G.Niveditha A.Harinikrishna	Network Simulation tools-NS2 & NS3	Reva University	10-08-2020 to 14-08-2020
33	Y.Siva	Three Day Online Workshop on "Introduction to IOT and Arduino" in Association with Skill-to-Hire	VIKAS COLLEGE OF ENGINEERING & TECHNOLOGY, Vijayawada	10-08-2020 to 12-08-2020
34	A. Chandrakala	Introduction to IOT and Arduino"	VIKAS Group of Institutions	10-08-2020 to 12-08-2020

35	Preeti Prasada A. Chandrakala	FDP on Azure Serverless Computing	MGIT	10-08-2020 to 14-08-2020
36	K.Anusha	Cloud of things theoretical & practical implementation	Dr B R Ambedkar NIT jalandhar	10-08-2020 to 14-08-2020
37	K.Anusha M Santhosh Kumar P.Archana	Computer Network simulation using NS2	MGIT with TASK	10-08-2020 to 14-08-2020
38	M Santhosh Kumar	Machine Learning	vidyavardaka college of engineering, mysuru	10-8-2020 to 14-8-2020
39	K.Anusha	cyber security & Block chain technology	AICTE, Sanjeevani college of engineering	11/01/21 to 16/01/21
40	U Sadhana	Machine Learning using Google Colab(Python)	PESCE,MANDYA	11-08-2020 to 15-08-2020
40	K Gnana Mayuri	Machine Learning using Google Colab(Python)	PESCE,MANDYA	11-08-2020 to 15-08-2020
41	Dr. G. Soma Sekhar	IoT and its Applications	GCET	1-12-2020 to 05-12-2020
42	J Uma Mahesh	STTP ON "Design of Knowledge based Systems using Artificial Intelligence and Machine Learning Models:In the context of Agricultural and Food Products"	Manipal Institute Of Technology	12-10-2020 to 17-10-2020
43	A. Chandrakala	COMPUTER NETWORKS SIMULATION USING NS2	MGIT	14-08-2020 to 18-08-2020
44	Dr. Rajesh Kumar Shrivastava	Internet of Things (IoT)	Central University, Jharkhand	14-09-2020 to 18-09-2020
45	K.Anusha	Flipped and Blendid Learning	ATAL	14-09-2020 to 19-09-2020
46	K Gnana Mayuri U Sadhana	Artificial Intelligence using python	CMR Engineering College in association with Brainovision solutions India pvt.limited	14-09-2020 to 19-09-2020
47	U Sadhana K Gnana Mayuri	Machine Learning and its application to big data	AICTE,Jodhpur Institute of Engineering and Technology	14-09-2020 to 19-09-2020
48	P.Haritha	FDP on Artificial Intelligence using Python	BRAIN-0-VISION	14-09-2020 to 19-09-2020
49	A. Chandrakala	Artificial Intelligence using Python	Brainovision Solutions	14-09-2020 to 19-09-2020

50	G.Swapna J Uma Mahesh	AI Using Python	Teegala Krishna Reddy Engineering College with Brainovision solutions ltd	14-09-2020 to 19- 09-2020
51	G.UdayaSri	DeepLearning	VSB Engineering College	14-09-2020 to 19- 09-2020
52	G.UdayaSri	Artificial Intelligence using python	CMR Engineering College in association with Brainovision solutions India pvt.limited	14-09-2020 to 19- 09-2020
53	M.Sujitha	Artificial Intelligence using Python	ST. MARY'S INTEGRATED CAMPUS HYDERABAD	14-09-2020 to 19- 09-2020.
54	S Ramanjaneyulu	ATAL Machine Learning and its Practical Applications	Canara Engineering College, Mangalore	14-12-2020 to 18- 12-2020
55	M.Srinivas	Data Science	IIT, Tiruchirappalli	14-12-2020 to 18- 12-2020
56	M Santhosh Kumar	Series-II STTP - Machine Learning and Deep Learning Techniques for Artificial Intelligence Problems using Python	VNRVJIT	14-12-2020 to 19- 12-2020
57	E.Mahender	Artificial Intelligence	ATAL-AICTE	15-10-2020 to 19- 10-2020
58	M.Bhavana	Artificial Intelligence	KIIT Deemed to be University	15-10-2020 to 19- 10-2020
59	G.Praveen Kumar	IOT	ATAL(CVSR)	15-12-2020 to 19- 12-2020
60	U Sadhana	WEB DEVELOPMENT WITH PYTHON DJANGO FRAMEWORK	AICTE/RAMACHANDRA COLLEGE OF ENGINEERING, ELURU	16-11-2020 to 20- 11-2020
61	G.Praveen Kumar	Pedagogy Workshop on How to teach Programming Basics	IIT-Bombay	16-12-2020 to 03- 01-2021
62	P.Haritha	AICTE Sponsered one week STTP on Block chain Architecture and Design Usecases(Decentralized Network & Synchronization	GEC	17-08-2020 to 22- 08-2020
63	P.Haritha	Two week FDP on Advanced Data Sciences and Applications	MRECW	17-08-2020 to 28- 08-2020
64	C Esther Varma	Augmented Reality (AR)/ Virtual Reality (VR)	ATAL	17-08-2020 to 21- 08-2020
65	G.Lokeswari	AI and Deeplearning(FDP)	360Digi TMG	17-08-2020 to 28- 08-2020

66	Preeti Prasada	FDP on Recent Trends in IT	N G Polytechnic	17-8-2020 to 19-08-2020
67	DurgaKalyani	Preparing young minds to become Professionals	St.Xavier's Catholic College of Engineering, Chunkankadai, Nagercoil, Kanyakumari.	17-8-2020 to 22-8-2020
68	U Sadhana	Advanced Emerging Trends in CSE	Usha Rama College of Engineering and Technology	18/01/2021 to 23/01/2021
69	Dr.Puja S Prasad	AICTE sponsored One week online STTP on Foundations of Deep Neural Network for Image/ Video Applications with Hands-on Using Keras Phase-2	AICTE, MVSR	18/01/21 to 23.01.21
70	G.Niveditha K Gnana Mayuri U Sadhana	Emerging Research Trends in Computer Science and Engineering (ERTCSE-2020)	GMR Institute of Technology, Rajam, Andhra Pradesh	19-10-2020 to 23-10-2020
71	S.Radha	Ensuring Universal Human Values through Education	Vardhaman Engineering College	19-10-2020 to 23-10-2020
72	K.Anusha	cyber security	ATAL	19-10-2020 to 24-10-2020
73	M.Sujitha	Machine Learning and its Application to Big Data	ATAL	19-10-2020 to 24-10-2020
74	U Sadhana K Gnana Mayuri A.Harinikrishna S.Radha G.Niveditha	Machine Learning and it's applications to Big Data(phase-II)	Jodhpur Institute of Engineering and Technology,AICTE	19-10-2020 to 24-10-2020
75	M Shiva Prasad Dr.Puja S Prasad Dr. G. Soma Sekhar V Shiva Narayana Reddy D.Rakesh Kumar E.Swapna	IoT WorkShop	GCET	20/01/21 to 22/01/21
76	Dr.Puja S Prasad	Intellectual property rights and its role in the development of msmes,startupsand academic community	KLIP Facilitation Centere	20-08-2020
77	E.Mahender	Statistics for Data Science	Greatl earning	20-10-2020 to 26-10-2020
78	D.Venkateshwarulu	ATAI FDP on BlockChain	SRM Insti_Delhi	20-12-2020 to 24-12-2020
79	Y.Siva	Three Day Online Workshop on "Introduction to Deep Learning" in association with Skill-to-Hire	ANURAG University, Hyderabad	21-08-2020 to 23-08-2020

80	K.Anusha	Advancements in signal processing and optimisation techniques in WSN	tequip-3 rajasthan technical university	21-09-2020 to 25-09-2020
81	Dr. Rajesh Kumar Shrivastava	Data Science	Crescent Institute of Science & Technology.	21-09-2020 to 25-09-2020
82	Y.Siva	Cyber Security	Dr. Harisingh Gour University, Sagar, Madhya Pradesh.	21-09-2020 to 25-09-2020
83	A. Chandrakala	Artificial Intelligence	Vellore Institute of Technnology	21-09-2020 to 25-09-2020
84	G.Swapna	IoT	National Institute of Electronics & IT (NIELIT) Gangtok (Ministry of Electronics & IT (MeitY), Govt. of India)	21-09-2020 to 25-09-2020
85	M. Vishwashanthi	design thinking	ATAL	21-09-2020 to 25-09-2020
86	Ch.Sandhya	Cyber security	ATAL	21-09-2020 to 25-09-2020
87	S Ramanjaneyulu	Accelerate Research	Anurag University	22 -09-2020 to 26 -09-2020
88	D.Venkateshwarulu	ATAI FDP on Data Science usng Python.	Vishnu_Engg_Collge	23-11-2020 to 05-12-2020
89	G.Lokeswari	Emerging Treands and Technologies in Data science	GMR institute of Technology, Kakinada	24 -08-2020 to 9-09-2020
90	Preeti Prasada U Sadhana G.Niveditha K Gnana Mayuri M.Sujitha C Esther Varma	FDP on Trends and Advances in Cryptography	SNIST	24-8-2020 to 28-08-2020
91	P.Haritha	A National 5 day FDP on Trends and Advances in Cryptography	SNIST	24-08-2020 to 28-08-2020
92	P.Haritha	AICTE Sponsered one week STTP on Block chain Architecture and Design Usecases(Smart Contracts with Ethereum Solidity)	GEC	24-08-2020 to 29-08-2020
93	J Uma Mahesh	DATA SCIENCES(ATAL-AICTE)	Tripura Institute of Technology.AGARTALA	24-08-2020 to 28-08-2020
94	M.Sujitha Lochan Rampal	CYBER SECURITY	JNTUH CENTRE OF ECXCELLENCE IN CYBER SECURITY	24-08-2020 to 9-09-2020

95	E.Mahender	ATAL-AICTE-FDP on " Data Science"	Tripura Intitute of Technology	24-08-2020 to 28-08-2020
96	E.Mahender	Introduction to Data Science	Cognitive Class	24-10-2020 to 27-10-2020
97	DurgaKalyani	Certificate Course on Digital Teaching Techniques	ICT ACADEMY	24-8-2020 to 29-8-2020
98	K.Anusha	Block chain technology & it's application	AICTE, Sridevi women's engineering college	25/01/21 to 30/01/21
99	M.Bhavana	Design Thinking	KIRORI MAL COLLEGE UNIVERSITY OF DELHI	26-10-2020 to 30-10-2020
100	K.Anusha M.Sujitha	STTP cyber security & block chain	AICTE	26-10-2020 to 31-10-2020
101	S.Radha	ICT TOOLS for Engineering College Teaching and OBE	Raghu Institute of Technology	26-10-2020 to 31-10-2020
102	S.Radha	Mathematics for Data Science	VNRVJIET	26-10-2020 to 31-10-2020
103	A. Chandrakala	Mobile Application Development	ICT Academy	26-10-2020 to 31-10-2020
104	A. Chandrakala	Artificial Intelligence and Machine learning	SITMS	26-10-2020 to 31-10-2020
105	G.Lokeswari	Optimization Techniques through machine learning for IOT(STTP)	Malla reddy Engineering college for women	27 -07-2020 to 01-08-2020
106	N.Radhika Amareshwari	Assessments and Tools	SRM institute of Science and Technology	27/01/21 to 28/01/21
107	A. Chandrakala	PRIVACY AND SECURITY IN IoT	anil neerukonda institute of technology and sciences	27-07-2020 to 01-08-2020
108	Dr.Puja S Prasad	Criteria 3 NBA in pods	in pods	28/01/2021
109	P.Haritha	FDP on C	GCET	28-09-20 to 31-10-20
110	G.Praveen Kumar Y.Siva A. Chandrakala	Data Recent trends in Data science and its tools for researchers Sciences	IFET College of Engineering, Villupuram, Tamil Nadu.	28-09-2020 to 02-10-2020
111	Preeti Prasada C Esther Varma M.Sujitha	C Programming	Geethanjali College of Engineering and Technology	28-09-2020 to 31-10-2020

	S.Radha A. Chandrakala M Santhosh Kumar J.Meenasravanthi			
112	S.Radha	Deep Learning in Image and Computer Vision Applications	Sri krishna college of technology	28-10-2020 to 10-11-2020
113	U Sadhana	BLOCKCHAIN: AN EMERGING TECHNOLOGY	AICTE/KIET GROUP OF INSTITUTIONS, DELHI	29 -10-2020 to 3 -11-2020
114	M.Bhavana	Current Research Trends in Computer Science (CRTCS)	KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE	29-08-2020 to 02-09-2020
115	U Sadhana K Gnana Mayuri	Workshop on Key Strategies and Practical steps to secure IOT/IOT and ICS environments	DSCI,Cyber Security Centre of Excellence	30/01/2021
116	G.Lokeswari	An academic perspective on reaseach	Sagi Rama krishna raju engineering college,kakinada	3-08-2020 to 07-08-2020
117	M Santhosh Kumar P.Archana	Big data analytics using Hadoop framework tools	presidency University, Bengaluru	3-08-2020 to 8-8-2020
118	K.Srinivas A. Chandrakala	Robotics	Dept. of CSE, Vikas College of Engineering and Technology	31 -07-2020 to 2-08-2020
119	P.Haritha	UGC Online one Week FDP on E-Content Development	Shri Shivaji College	31-08-2020 to 05-09-2020
120	P.Haritha	AICTE Sponsered one week STTP on Advanced Deep Learning Techniques with Python	ANURAG University	31-08-2020 to 05-09-2020
121	J Uma Mahesh E.Mahender	ATAL-AICTE-FDP on " Artificial Intelligence"	College of Engineering and Management, Kolaghat	31-08-2020 to 04-09-2020
122	Y.Siva	BlockChain	Mahendra Engineering College, Namakkal, Tamil Nadu.	31-08-2020 to 04-09-2020
123	C Esther Varma	Artificial Intelligence	ATAL	31-08-2020 to 04-09-2020
124	P.Haritha Preeti Prasada	Advanced Deep Learning Techniques with python	Anurag group of institutions, sponsored by AICTE	31-08-2020 to 05-09-2020
125	A. Chandrakala	Taleau-data visualization tool for researchers	IFET COLLEGE OF ENGINEERING	31-08-2020 to 05-09-2020
126	G.Swapna	Recent Trends in Data Analytics and ML	Rayalseem University,Kurnool	4-08-2020 to 5-8-2020

127	P.Archana	IoT Simulation by Fog Computing and Edge Computing	AICTE-KITSW	15.02.2021 to 20.02.2021
128	K.Anusha	Recent Trends in IOT using Embedded systems	AICTE-MGIT	01.02.2021 to 13.02.2021
129	Dr. G. Soma Sekhar G.Swapna P.Archana	Advanced Training Program on Teaching	MREC	09-02-2021 to 15-02-2021

FACULTY PATENTS PUBLISHED

- ❖ **Dr. A Sree Lakshmi**, Professor and Head of the Department, has secured a Patent Publication Titled - **Intelligent System for Operation and Maintenance of Waste Treatment Systems**.
- ❖ **S.Radha**, Assistant Professor, has secured a Patent Publication Titled —**Energy Auditing for IoT System Security by Deep Learning Convolutional Neural Networks**.
- ❖ **S.Radha**, Assistant Professor, **E. Mahender**, Assistant Professor, have secured a Patent Publication Titled - **Automated Quantification System For Tissue In Non-Contrast CT Images Using Deep Learning**.
- ❖ **Dr. CH Ramesh Babu**, Professor, have secured a Patent Publication Titled —**Method for detecting health condition in plants using an aerial device based on deep learning approach**.

FDPs Organized

- ❖ Fiveweeks Online Faculty Development Program on —**C Programming** was conducted from 28th September to 31st October, 2020 Organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. Mrs. CH. Esther Varma was the coordinator of this FDP. The Resource Persons of this FDP was Mrs. CH. Esther Varma, MR. Hare Krishna, Mr. J. UmaMahesh, Mr. Y.V.N. Phani Kishore, Mr. M. Ravinder, Ms. Radha, Mr. Ajay from the Department of CSE, GCET. A Total of 41 Faculties Participated from GCET in this FDP Program.

Work shops

- ❖ Six Days workshop on – **ML with Python** was conducted on 27th August, 3rd September, 10th September, 17th September, 24th September and 1st October , 2020 Organized by J.Uma Mahesh, Asst.Prof, Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. The Resource Persons of this Workshop was **Mr.C.Yuktesh**, Developer Eco-systems and Start-ups, IBM. A Total of 257 IIIrd Year Students of GCET were Participated in this Workshop.
- ❖ One Week workshop on – **Robotics** was conducted from 6th January to 12th January, 2021, Organized by G.Praveen Kumar, Asst.Prof, Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. The Resource Persons of this Workshop was **B.Durga Prasad** Sr.Robotics Engineer Smart Bridge Solutions. A Total of 50 GCET Students were Participated in this Workshop.
- ❖ Two Days workshop on — **IoT Lab kit Installation** was conducted from 21st January to 22nd January, 2021 Organized by Ms CH.Esther Varma, Assoc.Professor, Department of Computer

Science and Engineering of Geethanjali College of Engineering & Technology. The Resource Persons of this Workshop was **Mr.Sahil Saini**,System Engineer,C-DAC. A Total of 23 Faculty Members of GCET were Participated in this Workshop.

Guest Lectures

- ❖ A Guest Lecture on — **Data structures - Advanced Concepts** was conducted for II Year CSE Students on 4th January, 2021. The Resource Person for this guest lecture was **Dr.K.Muthukumaran**, Asst.Professor,VIT, Chennai. A total of 124 students attended this program.
- ❖ A Guest Lecture on — **Artificial Intelligence - Research Trends** was conducted for III Year CSE Students on 6th January, 2021. The Resource Person for this guest lecture was **Dr.N.Sandhya**, Professor,VNRVJIT, Hyderabad. A total of 160 students attended this program.
- ❖ A Guest Lecture on — **Cloud Computing - Research Trends** was conducted for IV Year CSE Students on 6th January, 2021. The Resource Person for this guest lecture was **Dr.V.Dinesh Reddy**, Asst.Professor,SRM University,Amaravathi. A total of 187 students attended this program.
- ❖ A Guest Lecture on — **Big Data Analytics** was conducted for IV Year CSE Students on 10th February, 2021. The Resource Person for this guest lecture was **Dr.Hemath Kumar Gianey**, Asst.Professor,Thaper Institute of Engineering & Technology,Patiala. A total of 63 students attended this program.

Professional Societies/ChaptersEvents

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

- ❖ **Webinar on** - Management Lessons from running a student branch held on July 5th, 2020. Resource Person for this Webinar is John Benedict, Manager, Devices and Digital TS at Amazon, India South Asia Young Professionals Coordinator,Vice-Chair for IEEE Xtreme 14.0.
- ❖ **Online Webinar on** - Women's Leadership: An essentialist concept held on July 11th, 2020. Resource Person for this Webinar is Nuwini, Project Manager at Virtusa, Co-Lead Women Techmakers, Assistant Treasurer for IEEE Sri Lanka Section
- ❖ **Online Webinar on** - Failure analysis and different tools to solve problems held on July 26th, 2020. Resource Person for this Webinar is Abrar Ahmad Hafiz, Assistant Manager of Quality at Flextronics
- ❖ **Online Webinar on** - IEEE Volunteer experience assisting my career held on August 2nd, 2020. Resource Person for this Webinar is Mansi Tripathi, Technical Program Manager, and Executive Committee Member of IEEE Xtreme 14.0
- ❖ **Online quiz —I Love My India** conducted by GCET SBC, held on August 15th, 2020. Resource person for this quiz is DR. G. Somasekhar, Professor, Department of CSE, Geethanjali college of Engineering and Technology.

- ❖ **Online Webinar on** - Writing for professional publications and using them effectively held on August 16th, 2020. Resource Person for this Webinar is David Alan Grier Former Editor-In-Chief of IEEE Computer Technology, Principal at D Jaghe International, LLC.
- ❖ **Online Webinar on** - How to craft your career as a web developer? held on August 31st, 2020. Resource Person for this Webinar is Neeraj V Associate Software Developer | UST Global Web Team | IEEE Kerala Young Professionals.
- ❖ **Online Code Challenge** - e-Codethon II conducted by GCET SBC held from September 10th to 12th September, 2020. Resource person for this quiz is DR. G. Somasekhar, Professor , Department of CSE, Geethanjali college of Engineering and Technology.
- ❖ **Online Webinar on** - Introduction to Data Analytics held on September 20th2020. Resource Person for this Webinar is Prithvi Gude Consultant, Life Sciences at Cognizant North America Student's Online Certification Courses
- ❖ **Online quiz** — Women in Tech II conducted by GCET SBC, held on January 8th, 2021. Resource person for this quiz is DR. G. Somasekhar, Professor , Department of CSE, Geethanjali college of Engineering and Technology.
- ❖ **Online Workshop on** - Machine Learning Workshop (as part of WICC) held on January 9th,2021. Resource Person for this Workshop is Ms. Pradeepthi Duggaraju, AI Developer, SmartBridege
- ❖ **Online Workshop on** - Image Processing Workshop (as part of WICC) held on January 10th,2021. Resource Person for this Workshop is Mr. Mohit Univac, Coding Blocks
- ❖ **Online Webinar on** - Design Thinking Webinar (As part of WICC) held on January 11th, 2021. Resource Person for this Webinar is Padma Priya R.
- ❖ **Online Webinar on** - Music Information Retrieval Webinar (As part of WICC) held on January 12th, 2021. Resource Person for this Webinar is Mrs. K. Prafulla, Tech Mahindra University.
- ❖ **Online Workshop on** - Digital Safety Workshop (as part of WICC) held on January 13th,2021. Resource Person for this Workshop is Mr. Rupesh Mittal, Cyber Safety Advisor, Cyber Jagrithi Foundation
- ❖ **Online Group Discussion** - Fireside chat -1 with REM scholars was held on September 18th 2020. Resource person for this discussion are Deepak Doopati & Vignesh M. A REM Scholars, Spring Cycle 2020
- ❖ **Online Group Discussion** - Fireside chat -2 with REM scholars was held on September 23rd 2020. Resource person for this discussion are Waqas Ahmad Chaudhary and N. Sai Divya REM Scholars
- ❖ **Code Hour** – An 8 hours coding was held on 9th September 2020. Resource person for this event was DR. G. Somasekhar, Professor , Department of CSE, Geethanjali college of Engineering and Technology.
- ❖ **Teach For Change - Mandela Day Challenge** was held on 22nd July, 2020. Resource person for this event was K.Sai Teja Goud.

Student Certification Courses

Sl.NO	Student Name	Roll Number	Name of the Certification Course (Coursera/Edx/Udemy, etc..)	Total Number of Certification Courses Completed
1	B Deekshitha Reddy	18R11A05F1	Google Analytics Academy, “Advanced Googel Analytics”	1
2	S Apoorva	18R11A05D7	Ganadipathy Tulsi’s Jain engineering college Quiz “5G and 6G Service Network Outlook”	1
3	K.Manasa	18R11A05B3	Cisco Networking Academy “Introduction to Packet Tracer – Mobile course”	1
4	Bathula Sreenu	19R11A0598	University “Latest trends in Industrial robotics”	1
5	Bethi Vishwambhar	19R11A0599	University “Latest trends in Industrial robotics”	1
6	Sai Prakash Chary Vadla	19R11A05E1	APPONIX “Cyber security Foundation”	4
			3G Institute of Politics and Studies (IIT Madras) “Impacts of Artificial Intelligence and Covid-19 on Employment and Enterprenuership”	
			London Certification “World Book of Records-Kerala Largest Career Guidance Digital Platform”	
			Chaitanya Deemed University “Basics of Computer Programming Skills”	
7	D.Vishnu Priya	19R11A05L3	Coursera “Using Python to access web data”	1
8	A.Preethi Pavani	19R11A05K4	Coursera “Using Python to access web data”	1
9	Ch. Vennela	19R11A0524	Microsoft “Microsoft AI Class Room Series “	1
10	N.SRIRAM	18R11A05C5	Microsoft “Microsoft AI Class Room Series “	1
11	K.sriya	19R11A0519	university of michigan “Python programming”	1
12	Puvvada Abhinaya	19R11A05J4	Let's Upgrade “Essential programming in linux administration”	1
13	Rachapudi Jayani	19R11A05J5	Let's Upgrade “Essential programming in linux administration”	1
14	D.Navya Sree	18R11A05F6	Edu Grad, “Programming Foundation with JavaScript,HTML&CSS”	1
15	Ch. Sirisha	19R15A0519	Duke University,Online Course “Skills slate foundation”	1
16	M A Ameen	18R11A0528	University of Michigan, ,Online	1

	Siddiqui		Course“Introduction to HTML5 - Coursera course”	
17	Sindhura Patri	18R11A0535	University of Michigan, ,Online Course“Introduction to HTML5 - Coursera course”	1
18	SYED Zainuddin	18R11A0541	Udemy Online Course “WEB DEVELOPMENT”	1
			Udemy Online Course “PYTHON Bootcamp”	1

Recognitions and Awards

- ❖ **Dr. A Hari Prasad Reddy**, Assoc. Professor, Department of CSE, Awarded with – National Innovative Educator by I2OR.

Faculty Qualified in MOOC Courses during 2020-21- I Semester

S.No	Name of the Faculty	Nature of certification courses offered through like Coursera/ Udemy/CISCO, etc.,	Name of the Course
1	Dr.Pujaprasad	Coursera	Introduction to Machine Learning
		Coursera	Image Classification with CNNs using Keras
		Coursera	Neural Networks and Deep Learning
2	Y.Siva	Coursera	Transacting on the Blockchain Offered by INSEAD
3	Y.SwathiTejah	Cisco academy	Cisco packet tracer for Mobiles
4	U.Sadhana	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
		Coursera	Introduction to HTML
		Coursera	Create your First Multithreaded application in Java
		Coursera	Computer Vision- Image Basics with OpenCV and Python
5	K.GnanaMayuri	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

6	E.Mahender	Coursea	University Admission Prediction Using Multiple Linear Regression
		Coursea	Unsupervised Machine Learning for Customer Market Segmentation
		Coursea	Project on Traffic Sign Classification Using Deep Learning in Python/Keras
		Coursea	Project on Transfer Learning for Food Classification
		Coursea	AI for Medical Diagnosis
		Coursea	AI for Medical Prognosis
		Coursea	Launching into Machine Learning
7	Srinivas Mulkalapalli	Coursea	Data Structures
		Coursea	Introduction to Natural Language Processing in Python
8	S.Ramanjaneyulu	Coursea	Technical Support Fundamentals
9	A. Monika	ICT Academy	Virtual FDP on Fundamentals of AI.
		ATAL Academy	Online FDP on Data science
10	M.Sujitha	Coursea	Machine Learning: Clustering & Retrieval
		Coursea	Introduction to Cloud Identity
11	Dr.B.V.Swathi	Coursea	Simple Recurrent Neural Network with Keras
		Coursea	Build a Deep Learning Based Image Classifier with R
		Coursea	Neural Style Transfer with TensorFlow
		Coursea	Logistic Regression with NumPy and Python
		Coursea	Build Multilayer Perceptron Models with Keras
		Coursea	AI For Everyone
12	Harekrishna Allu	Future skills Nascom	AI and ML
13	k Durga Kalyani	ICT academy	Certificate Course on Digital Teaching Techniques
14	Lochan Rampal	Coursea	Python program
		Coursea	Getting started with AWS ML
		Coursea	create your first python game
		Coursea	AI for everyone
		Coursea	Python for everybody
15	Ch Vikas	Coursea	Facial expression Recognition with Keras

		Coursera	Python For Everybody
		Coursera	Excel Skills for Business
		Coursera	Cloud Computing
16	M.Vishwashanthi	Coursera	Blockchain Basics
17	G.Niveditha	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
18	M.Bhavana	Coursera	Programming for Everybody (Getting Started with Python) by UNIVERSITY OF MICHIGAN.
19	S.Radha	Udemy	React
		Udemy	Complete C Programming Fundamentals with Example Projetscs
		Great Learning Academy	Python for Machine Learning
		Great Learning Academy	Computer Vision Essetsntials
		Great Learning Academy	Introduction to Ethical Hacking
		Udemy	Introduction to Cloud Computing
		Alphite Learning	Web Development course using HTML and CSS
20	D.Rakesh Kumar	ICT academy	creative thinking
21	D.Venkateshwarulu	Coursera	Python programmin
22	N.Radhika Amareshwari	Coursera	Neural Networks and Deep learning

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
	NIL	NIL	NIL	NIL

ENTREPRENEURSHIP DEVELOPMENT CELL ACTIVITIES

- ❖ **Online Webinar** on Industrial IOT was held on July 25th, 2020 at Avinash ilingam Institute of Home Science.
- ❖ **Online Webinar** on Digital Business Leadership was held on July 31st, 2020 at Sri Eshwar college of Engineering.
- ❖ **EDC team meeting** was held on September 27th, 2020, at GCET in online mode. A total number of 14 faculties was attended.
- ❖ **Online Webinar** on National Innovation and start- up policy was held on January 18th 2021, at GCET. A total number of 247 faculties had attended for this webinar.
- ❖ **Online webinar** on National Education Policy was held on January 30th 2021, at GCET by IIC Ambassadors of GCET. A total number of 15 faculties had attended.

STUDENT INTERNSHIPS

S.No	Roll Number	Name of The Student	Year and Section	Company name	Stipend	Duration in months
1	19R11A0550	Aqsa Zareen	II- B	TechShade Technologies	12000	4
2	19R11A0579	N.Lasya Priya	II- B	Hara Jeevan (NGO)	-	2
3	19R11A0544	Vankayalapati Vinita	II- A	AASHMAN FOUNDATION	5000	6
4	19R11A05L5	G Nandini Laxmi Priya	II- E	My Ways	No stipend	1
5	19R11A05E1	Vadla Sai Prakash Chary	II- C	Incubatia	2000	2
6	19R11A05E1	Vadla Sai Prakash Chary	II- C	Forward Parcel	3000	2
7	18R11A05N5	Varsha	III- E	University of Michigan	Nil	2
8	18R11A0554	Abhishek Bhemisetty	III- B	Smart Bridge	Nil	2
9	18R11A0520	K.SAIRAM	III- A	Udemy	Nil	2
10	18R11A05G8	Mahalakshmi Konakanchi	III- D	Clay Engine Private Limited	Nil	2
11	18R11A0538	Tarun Puranam	III- A	Global cyber security forum	0	1
12	18R11A05A8	DHONAKANTI ROHITH	III- C	Computer Society of india& Global Cyber security Forum	Unpaid	3
13	18R11A05A9	K SATYA SRILATHA	III- C	Computer Society of india& Global Cyber security Forum	Null	2
14	18R11A05B8	LAKAVATH DIVYA	III- C	Computer Society of india& Global Cyber security Forum	2500	1
15	18R11A05D4	RAMAVATH LAVANYA	III- C	Computer Society of india& Global Cyber security Forum	3500	3
16	18R11A05C1	M.shirisha	III- C	Adobe	None	1
17	18R11A0542	Rajkumar Telukuntla	III- A	Oyster Trainings	0	6
18	18R11A0598	A Divya	III- C	Yuva Animation Studios Private Limited	NA	2
19	18R11A0521	Prithviraj Kumar	III- A	CSI-IEEE	Nil	2
20	18R11A0574	Sanjay Ram Kodisana	III- B	Internship studio	3750	1
21	19R15A0504	Gopaladas vinayalatha	III- A	Object recognition using deep learning	0	2
22	18R11A05A7	Sravani	III- C	CSI GCSF internship	-	3
23	18R11A05D3	Rachakonda gopi Krishna	III- C	Hackers daddy	No stipend	1
24	18R11A0599	Sai Abhishek	III- C	Hachersdaddy Cyber Security Solutions	0	2
25	18R11A05D5	Ravalkol pavani goud	III- C	Summer python internship-csgf	3500	1
26	18R11A0544	T.Ram sai teja reddy	III- A	Computer society of india & Global Cyber security forum	No Stipend	2
27	18R11A05D0	Anusha Gupta	III- C	Smartknower internship	No stipend	3
28	18R11A0534	PATRI SAI SINDHURA	III- A	Great learning Acadamy	5000 for entire	2

					course	
29	18R11A0525	Mambeti Sairam	III- A	Geethanjali College of Engineering and Technology	-	3
30	19R15A0501	Bhulaxmi kalpana	III- A	Enfono	5000	3
31	18R11A0592	T Vishnuvardhan Reddy	III- B	Architectica startup solutions	NIL	1
32	19R15A0511	Prem Sai Bura	III- C	ELLE LOGITECH SERVICE SOLUTIONS PRIVATE LIMITED	Freelancer	1
33	18R11A0512	PRANAVI G	III- A	UNIVERSITY OF MICHIGAN - COURSERA	Nil	2
34	18R11A0502	SHASHAANK ANDUGULA	III- A	HEXNBIT	No stipend	2
35	17R11A0579	Brundhan Nalla	IV- B	Cognizant	4500	2
36	17R11A0529	N.Pranideep Reddy	IV- A	INIESTA WEBTECH SOLUTIONS	UNPAID	2
37	17R11A05H2	M Jyothi Pallavi	IV- D	DXC technology	5000 per month	3
38	16r11a05h0	Anjali	IV- D	Intense technology	0	3
39	17R11A05J6	T.Lallith Raj	IV- D	Verzeo	3000	2

Mini Projects for A.Y2020 – 2021 (during summer 2020)

B.Tech(CSE) IV - Section A

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

S. No	Title of the Project	Name of the Project Guide	% of work completed	Number of reviews completed with dates	Remarks, if any
1	SMART WATER MONITORING SYSTEM	D.VENKATESHWARLU	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
2	LIVER DETECTION ANALYSIS	Y.SHIVA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
3	CRIME DATA ANALYSIS USING MACHINE LEARNING	M.SRINIVAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
4	SMART BLIND STICK	Y.SHIVA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
5	CROP FERTILIZER PREDICTOR	DR.B.V.SWATHI	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
6	BUS ALLOCATION SYSTEM	M.RAJA KRISHNA KUMAR	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
7	DOCBOT	M.RAJA KRISHNA KUMAR	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None

8	CRICKET ANALYSIS USING MACHINE LEARNING	N.RADHIKA AMARESHWARI	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
9	CREDIT CARD FRAUD DETECTION USING MACHINE LEARNING	N.RADHIKA AMARESHWARI	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
10	VOICE CONTROLLED HOME AUTOMATION	P.PREETHI	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
11	AGE AND GENDER PREDICTION	M.SRINIVAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
12	POPULARITY PREDICTION OF ONLINE SHOWS USING MACHINE LERANING	J.UMA MAHESH	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
13	TUITION WALA	M.RAJA KRISHNA KUMAR	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
14	HEART ATTACK DETECTION USING HEART BEAT SENSING	G.LOKESWARI	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
15	CAR SALES PREDICTION	PADMAVATHY	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
16	HUMAN HAND GESTURES BASED AND VOICE CONTROL VIDEO PLAYER	Y.SWATHI THEJAH	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20)	None

				Project VIVA VOCE : 28/01/2021	
17	Global Positioning System(GPS) TRACK THE ROUTE Using Python	Y.SWATHI THEJAH	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
18	FINE GRID ACCESS CONTROL ON TIME	PADMAVATHY	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
19	VOICE CONTROLLED CAR	K.SRINIVAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None

IV B.Tech CSE - SectionB

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

S. No	Title of the Project	Name of the Project Guide	% of work completed	Number of reviews completed with dates	Remarks, if any
1	TRADE MASTER	Ch Vikas	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
2	STUDENT MENTORING PORTAL	DR.K.SRINIVAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
3	RICE QUALITY ANALYSIS	CH.VIKAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
4	STUDENT RECORD MANAGEMENT SYSTEM	YVN PHANI KISHORE	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
5	STUDENT INFORMATION SYSTEM	S.RAMANJANEYULU	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
6	RISK ANALYSIS OF AUTO CLAIM INSURANCE	B.MAMATHA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
7	HAND GESTURE RECOGNITION	G.NIVEDITHA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20)	None

				Project VIVA VOCE : 27/01/2021	
8	ONLINE AUCTION	AJAY KUMAR	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
9	TRACTO	E.MAHENDER	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
10	E - LAB PORTAL	DR.K SRINIVAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
11	ONLINE CANTEEN FOOD ORDERING	E.MAHENDER	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
12	KNOW YOUR CROP	DR.K.SRINIVAS	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
13	E LEARNING WEBSITE	A.SREE LAKSHMI	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
14	AUTOMATIC TIME TABLE GENERATOR	G. SWAPNA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
15	FUEL DELIVERY ON DEMAND	M SUJITHA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20)	None

				Project VIVA VOCE : 27/01/2021	
16	SMART CITY TRAVELLER	S.RAMANJANEYULU	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
17	VIRTUAL QUEUING SYSTEM FOR RATION CARD DISTRIBUTION	YVN PHANI KISHORE	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
18	SMART ENQUIRY CHATBOT	P.HARITHA	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None

IV B.Tech CSE - Section C

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

S. No	Title of the Project	Name of the Project Guide	% of work completed	Number of reviews completed with dates	Remarks, if any
1	Bus Management System	Dr.k.Kamakshaiah	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
2	Traffic Signs Recognition	Ms.Viswashanthi	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
3	Fake News Detection using Data Science	B.Mamatha	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
4	Online Attorney Appointment Scheduling Software	M.Vijaya Bhaskar Reddy	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
5	Land Price Estimator	D.Venkateswarlu	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
6	Web Application based Student Attendance System with SMS alert andTwo Way Verification- Attendance portal	K.Anusha Reddy	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
7	Examination Seating Arrangement using web application	M.Ashwini	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
8	Digitalization of No-Due	Y.V.N.PhaniKishore	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20	None

				Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	
9	Online Blood Bank Management System	M.Ashwini	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
10	Checkmate, Please!	K.Naresh Babu	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
11	AR Business Cards	Ms.Viswashanthi	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
12	Virtual Tourist Guide	Dr.k.Kamakshaiah	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
13	Analyzing and Detecting Money Laundering accounts in Social Networking	K.Naresh Babu	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
14	Forest Fire Protection System	Dr.k.Kamakshaiah	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
15	Unauthentic Information Discover	Gnana Mayuri	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
16	Colour Detection	Dr.Somashekar	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
17	Easy Bill System	Gnana Mayuri	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20	None

				Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	
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IV B.Tech CSE - Section D

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

S. No	Title of the Project	Name of the Project Guide	% of work completed	Number of reviews completed with dates	Remarks, if any
1	Classification of built-up area and Non-built up area using Neural Network	A.Harekrishna	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
2	Machine Learning baseball master	K.Shiva Kumar	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
3	Credit card transaction using Face Recognition	Padmavathy	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
4	Sentiment analysis to predict election results using python	A.Harini Krishna	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
5	Predicting the stock market price using Recurrent Neural Network(RNN) and Long Short-Term Memory(LSTM) Architecture	Dr.B. V.Swathi	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
6	Prediction of Reliability using Machine Learning	K.Shiva Kumar	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None

7	A Bio-Objective Hyper-Heuristic Support Vector Machines for Big-Data Cyber Security.	G.Lokeshwari	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
8	Implementation of AI algorithms in UAVs(Unmanned Aerial Vehicles)	M.Bhavana	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
9	Common key cryptosystem with mixture of fake plaintexts	Dr.Ravi Shankar	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
10	Congestion and Unusual Activity Detection using Oscillation in Motion Trajectories	A.Harini Krishna	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
11	Frieght management services	C.Esther Verma	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
12	Image Colourization System	U.Sadhana	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
13	Achieving data truthfulness and privacy preservation in data markets	S.L.Anusha	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
14	Facial expression recognition using Open CV	G.Praveen Kumar	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
15	Face Recognition using Computer Vision	Dr.B.V.Swathi	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None

16	Speech Emotion Recognition	U.Sadhana	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None
17	Disease Prediction by machine learning over big data from health care community	S.L.Anusha	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 27/01/2021	None

IV B.Tech CSE - Section E

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

S. No	Title of the Project	Name of the Project Guide	% of work completed	Number of reviews completed with dates	Remarks, if any
1	Online hate speech detection using xgboost and bert algorithm	J.Uma mahesh Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
2	Image Encryption based on Rubik's Cube Principle	Dr.G.Somashekar Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
3	Identification of plants through plant leaves on basis of their shape,color and texture features using digital image processing techniques.	Dr. Ch. Ramesh Babu Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
4	Twitter Data Analytics Engine	Dr G.Somashekar Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
5	Identifying the amount of fertilization required for rice crops using image processing system	Phani Kishore Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
6	Identification of medicinal plants based on their leaves using image processing.	Dr. Ch. Ramesh Babu Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
7	House price prediction	Hari Prasad Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None

8	Facial emotion recognition	V. Shivanarayana Reddy Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
9	Deep learning based on objectidentification	K.Vijay Bhaskar Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
10	Collaborative Filtering Based Recommendation on Voting	V. Shivanarayana Reddy Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
11	Android Campus Recruitment System	P.Lalitha Ma'am	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
12	Data mining for Automated personality classification	M.Bhavana Ma'am	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
13	Web based database management system using server	Preethi Prasada Ma'am	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
14	ATM detail security using image steganography	P.Lalitha Ma'am	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
15	CHARON-a secure cloud of clouds system for storing and sharing big data	Dr. A.Hari Prasad Sir	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20 Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	None
16	Car pooling	C. Esther Varma	100%	Review1: 4/5/20 to 6/5/20 Review2:19/6/20	None

				Review3: 1/8/20 to 2/8/20) Project VIVA VOCE : 28/01/2021	
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RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – A OVERALL PASS PERCENTAGE (2019 BATCH)

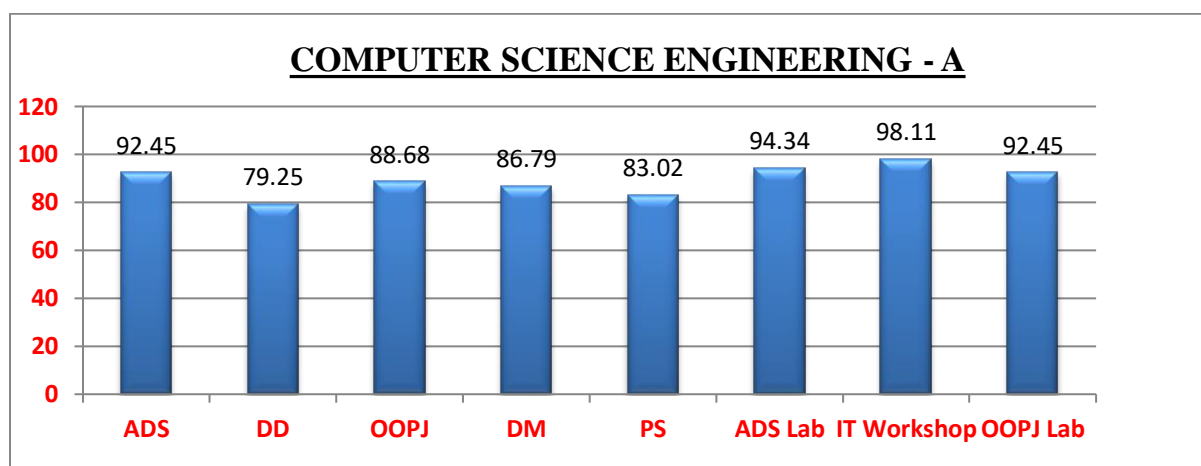
NUMBER OF STUDENTS APPEARED = 53

NUMBER OF STUDENTS PASSED = 37

NUMBER OF STUDENTS FAILED = 16

TOTAL PASS PERCENTAGE = 69.81%

BATCH	ADS	DD	OOPJ	DM	PS	ADS LAB	IT WORKSHOP	OOPJ LAB
2019	92.45	79.25	88.68	86.79	83.02	94.34	98.11	92.45



S. No .	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	ADS	53	49	92.45	CH. ESTHER VARMA	04
2	DD	53	42	79.25	DR. N. RAVI SHANKAR	11
3	OOPJ	53	47	88.68	S.RAMANJANEYULU	06
4	DM	53	46	86.79	M.BHAVANA	07
5	PS	53	44	83.02	MRS.P.SAILAJA	09
6	ADS Lab	53	50	94.34	CH. ESTHER VARMA/ J MEENA	03
7	IT WS	53	52	98.11	M.BHAVANA/A CHANDRAKALA	01
8	OOPJ Lab	53	49	92.45	S.RAMANJANEYULU/K ANUSHA	04

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
01	CSE-A	05	06	01	Nil	04

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – B OVERALL PASS PERCENTAGE (2019 BATCH)

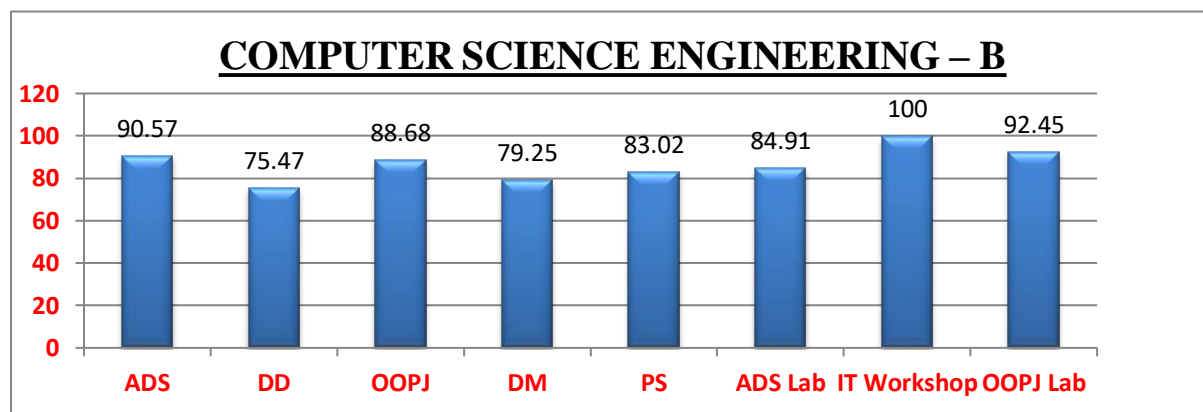
NUMBER OF STUDENTS APPEARED = 53

NUMBER OF STUDENTS PASSED = 34

NUMBER OF STUDENTS FAILED = 19

TOTAL PASS PERCENTAGE = 64.15%

BATCH	ADS	DD	OOPJ	DM	PS	ADS LAB	IT WORKSHOP	OOPJ LAB
2019	90.57	75.47	88.68	79.25	83.02	84.91	100.00	92.45



S. No.	Name of the Course	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	ADS	53	48	90.57	PROF.V.MADHUSUDHAN	05
2	DD	53	40	75.47	D.VENKATESWARLU	13
3	OOPJ	53	47	88.68	S.RAMANJANEYULU	06
4	DM	53	42	79.25	M. SRINIVAS	11
5	PS	53	44	83.02	.P.SAILAJA	09
6	ADS Lab	53	45	84.91	PROF.V.MADHUSUDHAN/ RAKESH	08
7	IT WS	53	53	100.00	M.SRINIVAS/M.VISWA SHANTHI	Nil
8	OOPJ Lab	53	49	92.45	S.RAMANJANEYULU/G SWAPNA	04

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

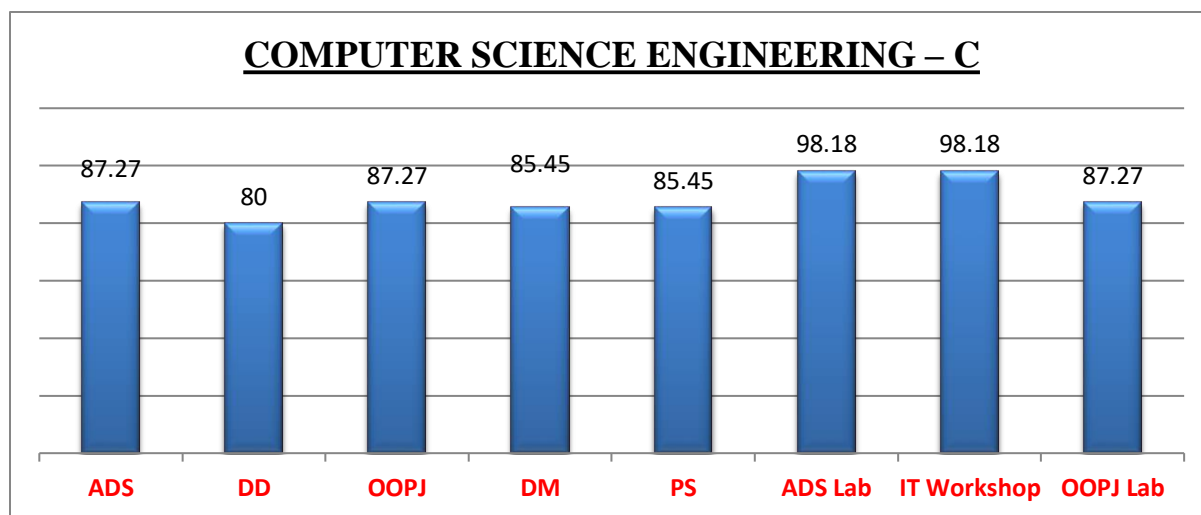
S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
01	CSE-B	05	04	04	02	04

B.TECH- II YEAR I SEM REGULAR (AR18) EXAMINATIONS- FEB.'2021
RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – C
OVERALL PASS PERCENTAGE (2019 BATCH)

NUMBER OF STUDENTS APPEARED =55
 NUMBER OF STUDENTS PASSED = 35
 NUMBER OF STUDENTS FAILED = 20
 TOTAL PASS PERCENTAGE = 63.64%

BATCH	ADS	DD	OOPJ	DM	PS	ADS LAB	IT WORKSHOP	OOPJ LAB
2019	87.27	80.00	87.27	85.45	85.45	98.18	98.18	87.27



S. No .	Name of the Subject	No. of Students Appeared	No. Of Student s Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	ADS	55	48	87.27	DR.R.K.MOHANTY	07
2	DD	55	44	80.00	D.VENKATESWARLU	11
3	OOPJ	55	48	87.27	DR. B.V.SWATHI	07
4	DM	55	47	85.45	M.BHAVANA	08
5	PS	55	47	85.45	MRS.G.PADMA	08
6	ADS Lab	55	54	98.18	DR.R.K.MOHANTY/CH SNEHA	01
7	IT Workshop	55	54	98.18	M.BHAVANA/A.CHANDRA KALA	01
8	OOPJ Lab	55	48	87.27	DR. B.V.SWATHI/Y.SWATHI TEJA	07

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
01	CSE-C	04	08	05	01	02

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – D OVERALL PASS PERCENTAGE (2019 BATCH)

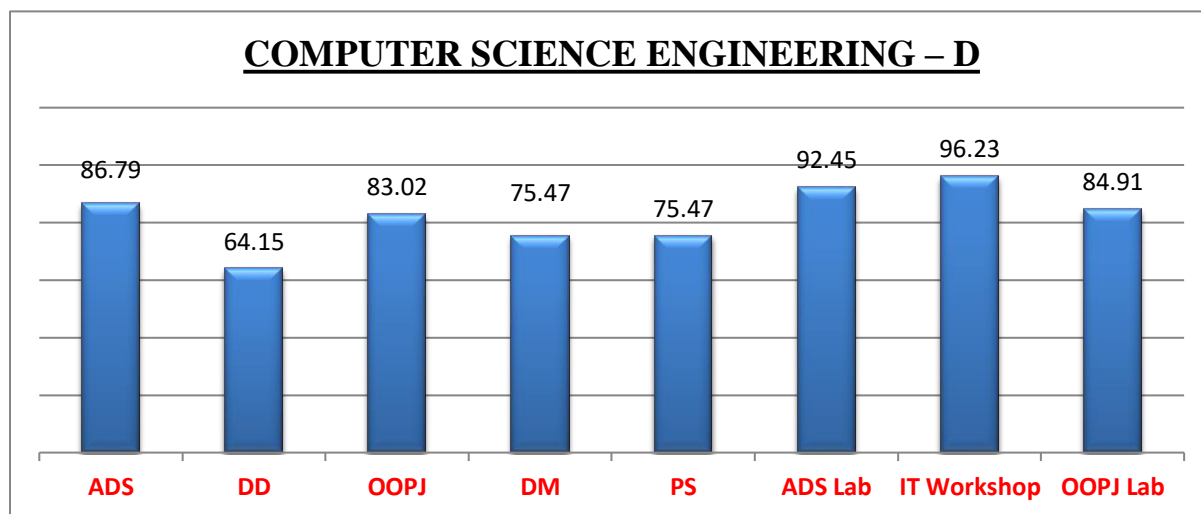
NUMBER OF STUDENTS APPEARED = 53

NUMBER OF STUDENTS PASSED = 29

NUMBER OF STUDENTS FAILED = 24

TOTAL PASS PERCENTAGE = 54.72%

BATCH	ADS	DD	OOPJ	DM	PS	ADS LAB	IT WORKSHOP	OOPJ LAB
2019	86.79	64.15	83.02	75.47	75.47	92.45	96.23	84.91



S. No	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	ADS	53	46	86.79	DR. CH. RAMESH BABU	07
2	DD	53	34	64.15	M. VIJAY BHASKAR REDDY	19
3	OOPJ	53	44	83.02	N SRIVASTHAVA	09
4	DM	53	40	75.47	V. SHIVA NARAYANA REDDY	13
5	PS	53	40	75.47	MRS.G.PADMA	13
6	ADS Lab	53	49	92.45	DR. CH. RAMESH BABU/M SIVA	04
7	ITWS	53	51	96.23	V. SHIVA NARAYANA REDDY/MEENA	02
8	OOPJ Lab	53	45	84.91	N SRIVASTHAVA/CH SNEHA	08

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
01	CSE-D	09	02	04	03	06

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – E
OVERALL PASS PERCENTAGE (2019 BATCH)

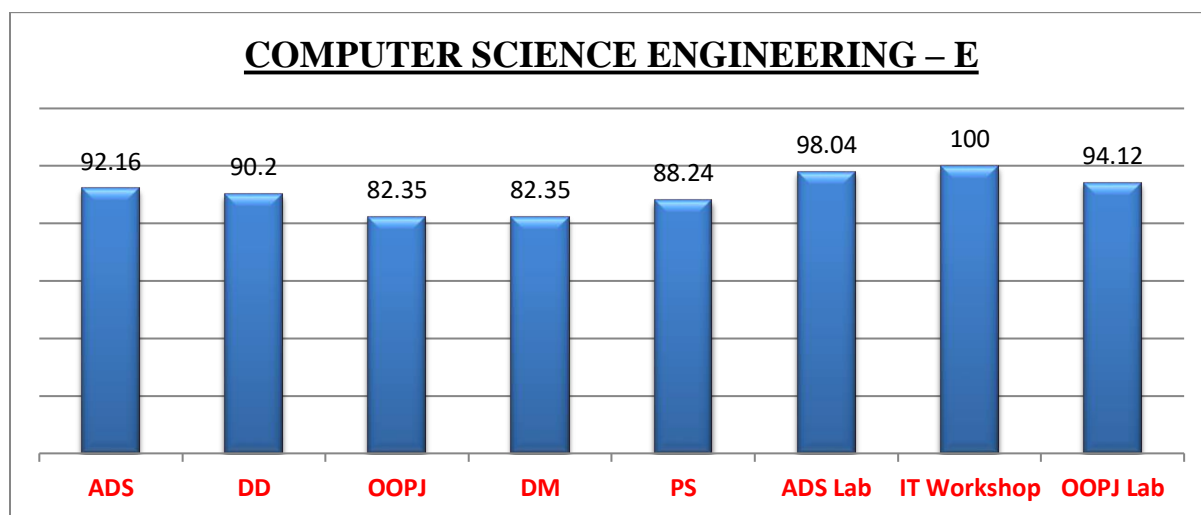
NUMBER OF STUDENTS APPEARED = 51

NUMBER OF STUDENTS PASSED = 33

NUMBER OF STUDENTS FAILED = 18

TOTAL PASS PERCENTAGE = 64.71%

BATCH	ADS	DD	OOPJ	DM	PS	ADS LAB	IT WORKSHOP	OOPJ LAB
2019	92.16	90.20	82.35	82.35	88.24	98.04	100	94.12



S. No.	Name of the Course	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	ADS	51	47	92.16	M. RAJA KRISHNA KUMAR	04
2	DD	51	46	90.20	DR. N. RAVI SHANKAR	05
3	OOPJ	51	42	82.35	N SRIVASTHAVA	09
4	DM	51	42	82.35	V. SHIVA NARAYANA REDDY	09
5	PS	51	45	88.24	G.PADMA	06
6	ADS Lab	51	50	98.04	M. RAJA KRISHNA KUMAR/ANUSHA	01
7	IT WS	51	51	100.00	V. SHIVA NARAYANA /J.MEENA	Nil
8	OOPJ Lab	51	48	94.12	SRIVASTHAVA/J.MEENASRAVANTHI	03

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

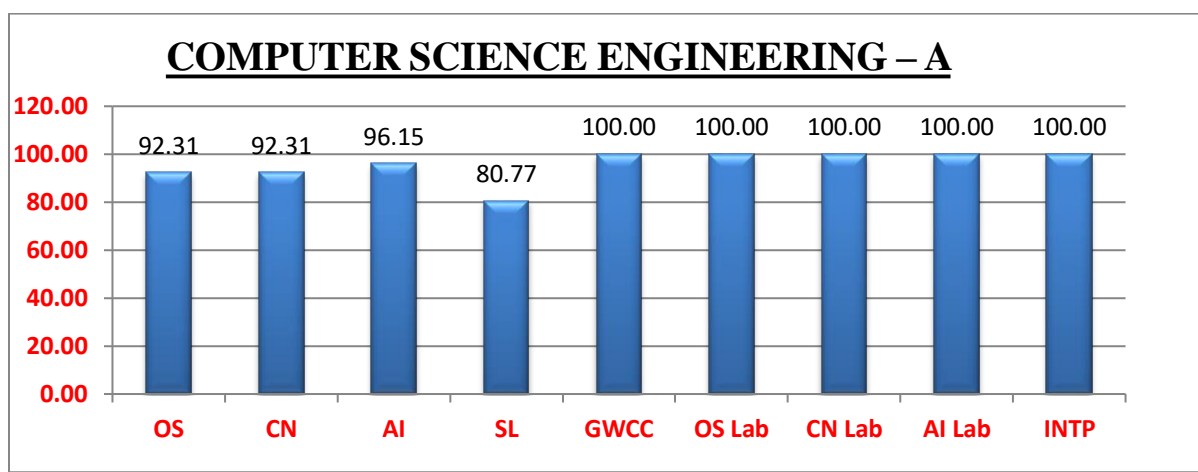
S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
01	CSE-E	07	07	02	01	01

B.TECH- III YEAR I SEM REGULAR (AR18) EXAMINATIONS- FEB.'2021
RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – A
OVERALL PASS PERCENTAGE (2018 BATCH)

NUMBER OF STUDENTS APPEARED = 52
 NUMBER OF STUDENTS PASSED = 40
 NUMBER OF STUDENTS FAILED = 12
 TOTAL PASS PERCENTAGE = 76.92%

BATCH	OS	CN	AI	SL	GWCC	OS LAB	CN LAB	AI LAB	INTP.
2018	92.31	92.31	96.15	80.77	100.00	100.00	100.00	100.00	100.00



S. No.	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	OS	52	48	92.31	M.ASHWINI	04
2	CN	52	48	92.31	Y. SIVA	04
3	AI	52	50	96.15	A.HARINI KRISHNA	02
4	SL	52	42	80.77	LOCHAN RAMPAL	10
5	GWCC	52	52	100.00	S.GOWTHAM	Nil
6	OS Lab	52	52	100.00	M.ASHWINI/ K ANUSHA	Nil
7	CN Lab	52	52	100.00	Y. SIVA/G NIVEDITHA	Nil
8	AI Lab	52	52	100.00	A.HARINI KRISHNA/ P LALITHA	Nil
9	INTP	52	52	100.00		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
01	CSE-A	06	04	02	Nil	Nil

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – B OVERALL PASS PERCENTAGE (2018 BATCH)

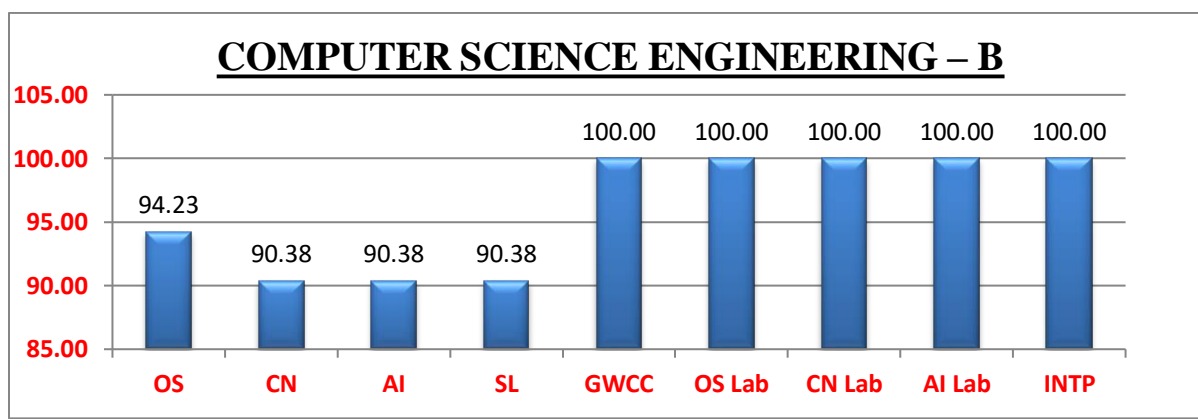
NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 40

NUMBER OF STUDENTS FAILED = 12

TOTAL PASS PERCENTAGE = 76.92%

BATCH	OS	CN	AI	SL	GWCC	OS LAB	CN LAB	AI -LAB	INTP.
2018	94.23	90.38	90.38	90.38	100.00	100.00	100.00	100.00	100.00



S. No.	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	OS	52	49	94.23	M.ASHWINI	03
2	CN	52	47	90.38	Dr. G. SOMA SEKHAR	05
3	AI	52	47	90.38	Dr. K. KAMAKSHAIAH	05
4	SL	52	47	90.38	B. MAMATHA	05
5	GWCC	52	52	100.00	Mr.S.GOWTHAM	Nil
6	OS Lab	52	52	100.00	M.ASHWINI/LOCHANRAMPAL	Nil
7	CN Lab	52	52	100.00	Dr. G. SOMA SEKHAR/ Y.SWATHI TEJA	Nil
8	AI Lab	52	52	100.00	Dr. K. KAMAKSHAIAH/M.SUJITHA	Nil
9	INTP	52	52	100.00		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
01	CSE-B	08	03	Nil	01	Nil

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – C OVERALL PASS PERCENTAGE (2018 BATCH)

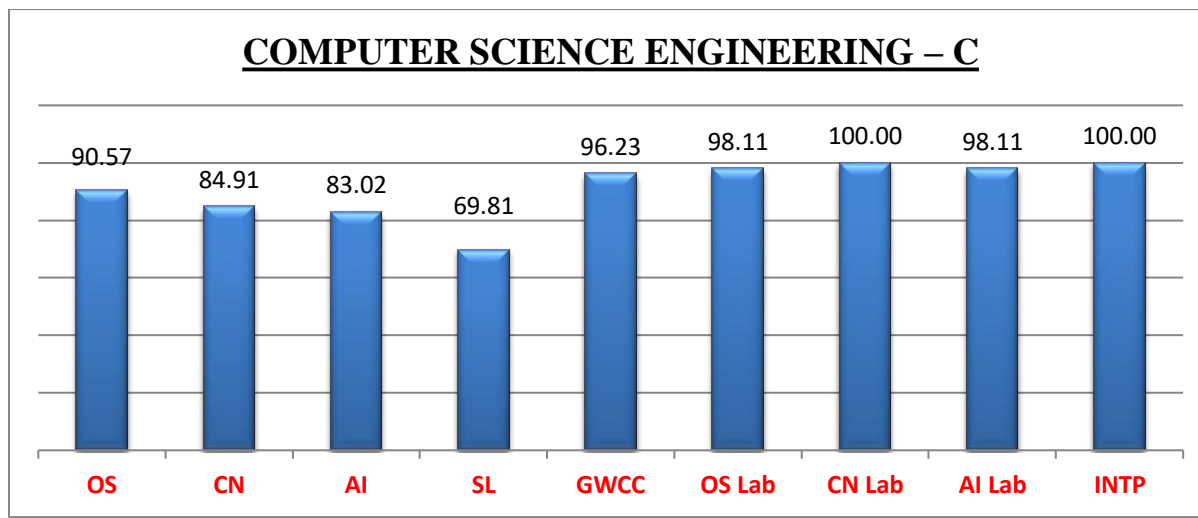
NUMBER OF STUDENTS APPEARED = 53

NUMBER OF STUDENTS PASSED = 33

NUMBER OF STUDENTS FAILED = 20

TOTAL PASS PERCENTAGE = 62.26%

BATCH	OS	CN	AI	SL	GWCC	OS LAB	CN LAB	AI LAB	INTP.
2018	90.57	84.91	83.02	69.81	96.23	98.11	100.00	98.11	100.00



S. No.	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	OS	53	48	90.57	E. MAHENDER	05
2	CN	53	45	84.91	Y. SWATHI TEJAH	08
3	AI	53	44	83.02	A.HARINI KRISHNA	09
4	SL	53	37	69.81	K. VIJAY BHASKAR	16
5	GWCC	53	51	96.23	Mr.S.GOWTHAM	02
6	OS Lab	53	52	98.11	E. MAHENDER/G UDAYA SREE	01
7	CN Lab	53	53	100.00	Y. SWATHI TEJAH/D VENKATESWARLU	Nil
8	AI Lab	53	52	98.11	A.HARINI KRISHNA/ B MAMATHA	01
9	INTP	53	53	100.00		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
01	CSE-C	10	04	04	Nil	02

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – D OVERALL PASS PERCENTAGE (2018 BATCH)

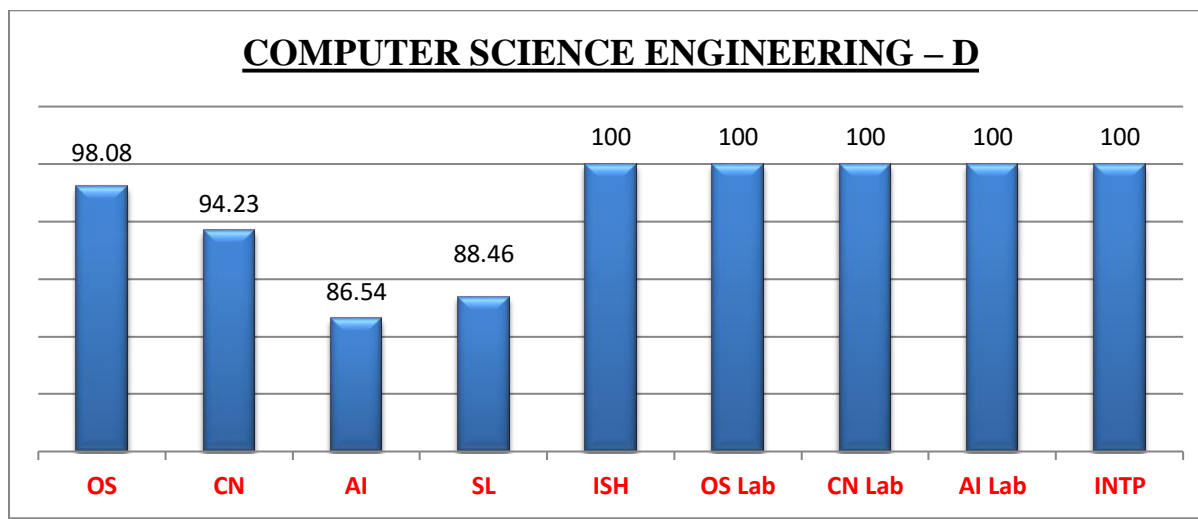
NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 40

NUMBER OF STUDENTS FAILED = 12

TOTAL PASS PERCENTAGE = 76.92%

BATCH	OS	CN	AI	SL	ISH	OS LAB	CN LAB	AI LAB	INTP.
2018	98.08	94.23	86.54	88.46	100	100.00	100.00	100	100.00



S. No.	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	OS	52	51	98.08	E. MAHENDER	01
2	CN	52	49	94.23	PREETHI PRASADA	03
3	AI	52	45	86.54	Dr. K. SRINIVAS	07
4	SL	52	46	88.46	B. MAMATHA	06
5	ISH	52	52	100.00	MD.HAFEEZUDDIN	Nil
6	OS Lab	52	52	100.00	E. MAHENDER/ G NIVEDITHA	Nil
7	CN Lab	52	52	100.00	PREETHI PRASADA/MS.CH.SNEHA	Nil
8	AI Lab	52	52	100.00	Dr. K. SRINIVAS/N RADHIKA	Nil
9	INTP	52	52	100.00		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
01	CSE-D	09	01	02	Nil	Nil

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING – E OVERALL PASS PERCENTAGE (2018 BATCH)

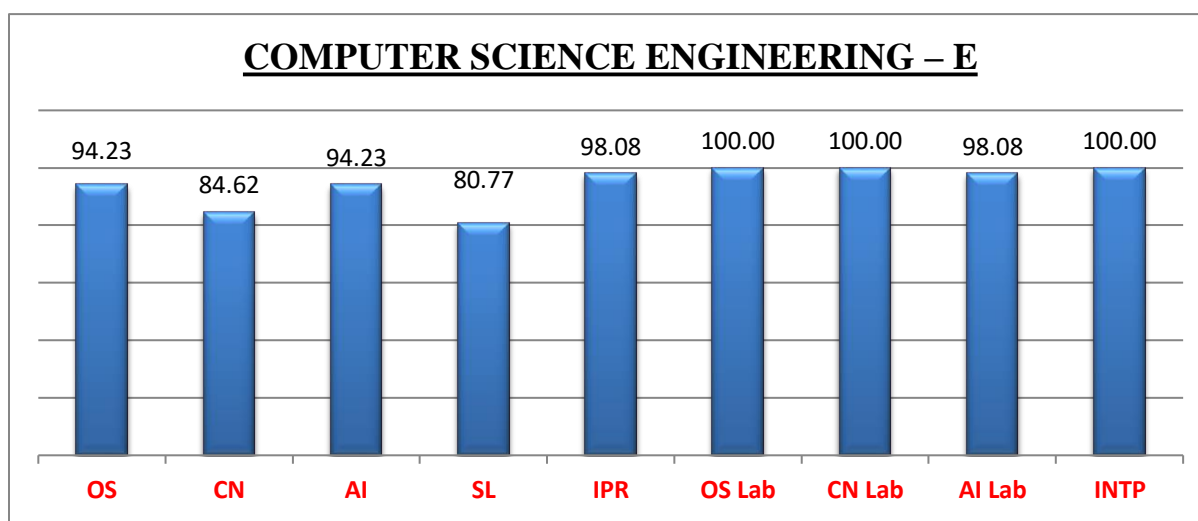
NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 38

NUMBER OF STUDENTS FAILED = 14

TOTAL PASS PERCENTAGE = 73.08%

BATCH	OS	CN	AI	SL	IPR	OS LAB	CN LAB	AI LAB	INTP.
2018	94.23	84.62	94.23	80.77	98.08	100.00	100.00	98.08	100.00



S. No.	Name of the Course	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	OS	52	49	94.23	M. SIVA PRASAD	03
2	CN	52	44	84.62	PREETHI PRASADA	08
3	AI	52	49	94.23	Dr. K. SRINIVAS	03
4	SL	52	42	80.77	LOCHAN RAMPAL	10
5	IPR	52	51	98.08	B.P.S.JYOTHI	01
6	OS Lab	52	52	100.00	M SIVA PRASAD/B.MAMATHA	Nil
7	CN Lab	52	52	100.00	PREETHI PRASADA/G.UDAYASRI	Nil
8	AI Lab	52	51	98.08	DR. K. SRINIVAS/P.LALITHA/A MONIKA	01
9	INTP	52	52	100.00		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
01	CSE-E	07	04	01	02	Nil

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING - 'A' Section (2017 BATCH)

OVERALL PASS PERCENTAGE (2017 BATCH)

NUMBER OF STUDENTS APPEARED =57

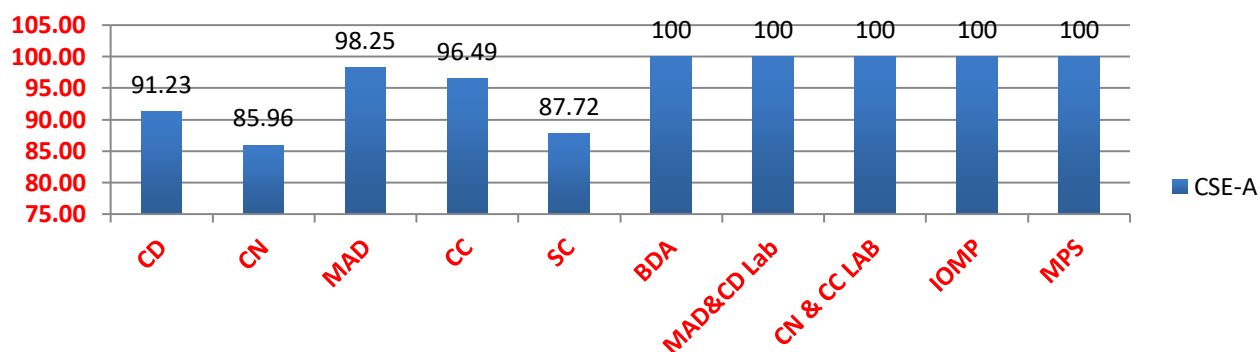
NUMBER OF STUDENTS PASSED = 44

NUMBER OF STUDENTS FAILED = 13

TOTAL PASS PERCENTAGE = 77.19 %

BATCH	CD	CN	MAD	CC	SC	BDA	MAD&CD LAB	CN & CC LAB	IOMP	MPS
2017	91.23	85.96	98.25	96.49	87.72	100	100	100	100	100

COMPUTER SCIENCE & ENGINEERING-A



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty/ Shri/Ms	No. of Students Failed
1	CD	57	52	91.23	D.Rakesh	05
2	CN	57	49	85.96	Y Siva	08
3	MAD	57	56	98.25	K. Shiva Kumar	01
4	CC	57	55	96.49	K.Srinivas	02
5	SC	57	50	87.72	N Radhika Amareswari	07
6	BDA	57	57	100	K. Anusha	NIL
7	MAD&CD Lab	57	57	100	K. Shiva Kumar / D Rakesh	NIL
8	CN & CC LAB	57	57	100	Y Siva/K.Srinivas	NIL
9	IOMP	57	57	100		NIL
10	MPS	57	57	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	07	03	02	01	NIL

RESULTS ANALYSIS

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

OVERALL PASS PERCENTAGE (2017 BATCH)

NUMBER OF STUDENTS APPEARED = 54

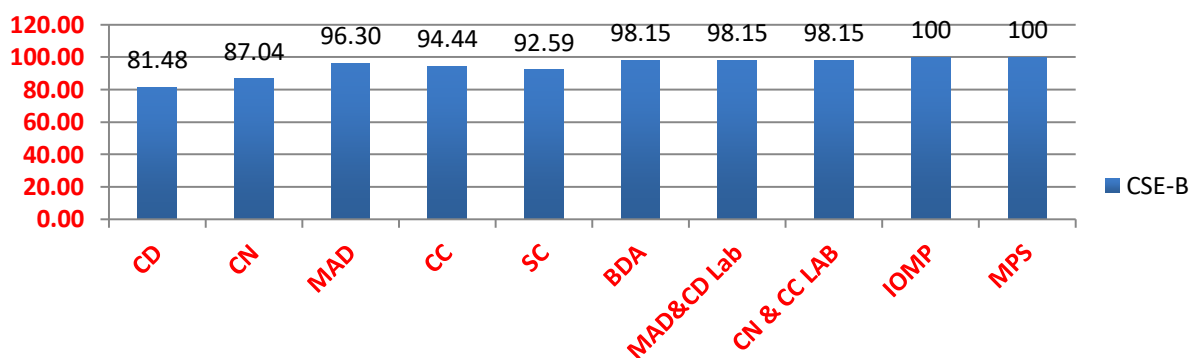
NUMBER OF STUDENTS PASSED = 40

NUMBER OF STUDENTS FAILED = 14

TOTAL PASS PERCENTAGE = 74.07%

BATCH	CD	CN	MAD	CC	SC	BDA	MAD&CD LAB	CN&CC LAB	IOMP	MPS
2017	81.48	87.04	96.30	94.44	92.59	98.15	98.15	98.15	100	100

COMPUTER SCIENCE & ENGINEERING-B



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty/ Shri/Ms	No. of Students Failed
1	CD	54	44	81.48	P.Archana	10
2	CN	54	47	87.04	P. Haritha	07
3	MAD	54	52	96.30	K. Shiva Kumar	02
4	CC	54	51	94.44	Ch. Vikas	03
5	SC	54	50	92.59	N Radhika Amareswari	04
6	BDA	54	53	98.15	K. Gnana Mayuri	01
7	MAD&CD Lab	54	53	98.15	P.Archana/K. Shiva Kumar	01
8	CN & CC LAB	54	53	98.15	P. Haritha/Ch. Vikas	01
9	IOMP	54	54	100		NIL
10	MPS	54	54	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-B	07	04	02	NIL	01

RESULTS ANALYSIS

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

OVERALL PASS PERCENTAGE (2017 BATCH)

NUMBER OF STUDENTS APPEARED = 51

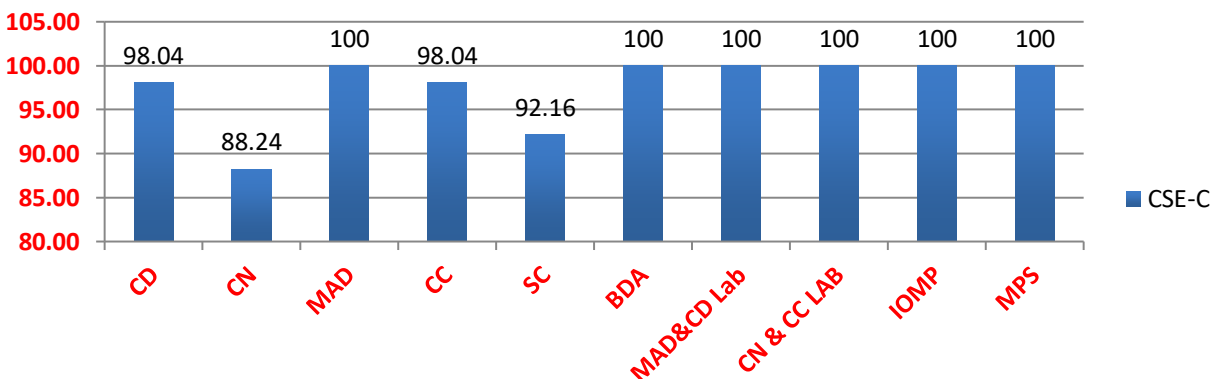
NUMBER OF STUDENTS PASSED = 45

NUMBER OF STUDENTS FAILED = 6

TOTAL PASS PERCENTAGE = 88.24 %

BATCH	CD	CN	MAD	CC	SC	BDA	MAD&CD LAB	CN&CC LAB	IOPM	MPS
2017	98.04	88.24	100	98.04	92.16	100	100	100	100	100

COMPUTER SCIENCE & ENGINEERING-C



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty / Shri/Ms	No. of Students Failed
1	CD	51	50	98.04	G. Lokeshwari	01
2	CN	51	45	88.24	P. Padma Vathy	06
3	MAD	51	51	100.00	SL Anusha	NIL
4	CC	51	50	98.04	Ch.Vikas	01
5	SC	51	47	92.16	Dr.A.Hari prasad Reddy	04
6	BDA	51	51	100	K. Gnana Mayuri	NIL
7	MAD&CD Lab	51	51	100	G. Lokeshwari/SL Anusha	NIL
8	CN & CC LAB	51	51	100	P. Padma Vathy/Ch.Vikas	NIL
9	IOPM	51	51	100		NIL
10	MPS	51	51	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	02	02	02	NIL	NIL

RESULTS ANALYSIS

BRANCH: COMPUTER SCIENCE ENGINEERING –‘D’ (201 BATCH)

OVERALL PASS PERCENTAGE (201 BATCH)

NUMBER OF STUDENTS APPEARED =53

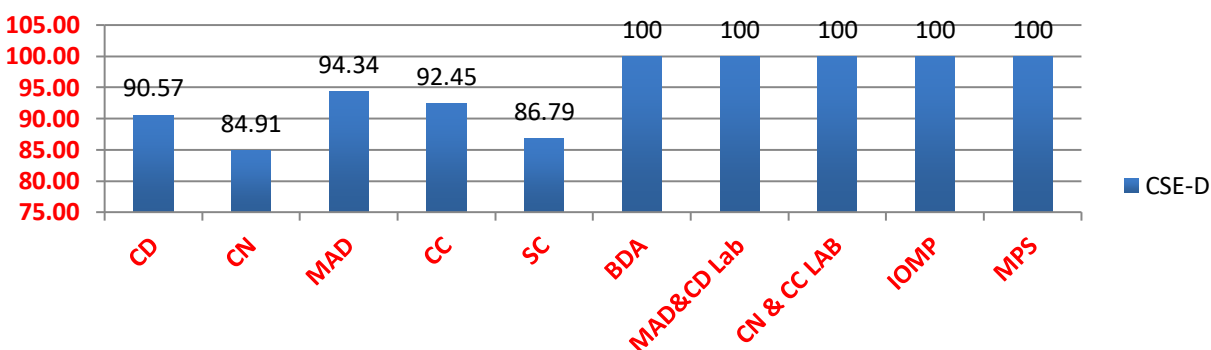
NUMBER OF STUDENTS PASSED = 40

NUMBER OF STUDENTS FAILED = 13

TOTAL PASS PERCENTAGE = 75.47%

BATCH	CD	CN	MAD	CC	SC	BDA	MAD&CD LAB	CN&CC LAB	IOMP	MPS
2017	90.57	84.91	94.34	92.45	86.79	100	100	100	100	100

COMPUTER SCIENCE & ENGINEERING-D



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty / Shri/Ms	No. of Students Failed
1	CD	53	48	90.57	G. Lokeshwari	05
2	CN	53	45	84.91	P.Haritha	08
3	MAD	53	50	94.34	SL Anusha	03
4	CC	53	49	92.45	K. Srinivas	04
5	SC	53	46	86.79	Dr.A.Hari prasad Reddy	07
6	BDA	53	53	100	P. Lalitha	NIL
7	MAD&CD Lab	53	53	100	G. Lokeshwari/SL Anusha	NIL
8	CN & CC LAB	53	53	100	P.Haritha/K. Srinivas	NIL
9	IOMP	53	53	100		NIL
10	MPS	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-D	05	04	02	02	NIL

RESULTS ANALYSIS

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

OVERALL PASS PERCENTAGE (2017 BATCH)

NUMBER OF STUDENTS APPEARED =49

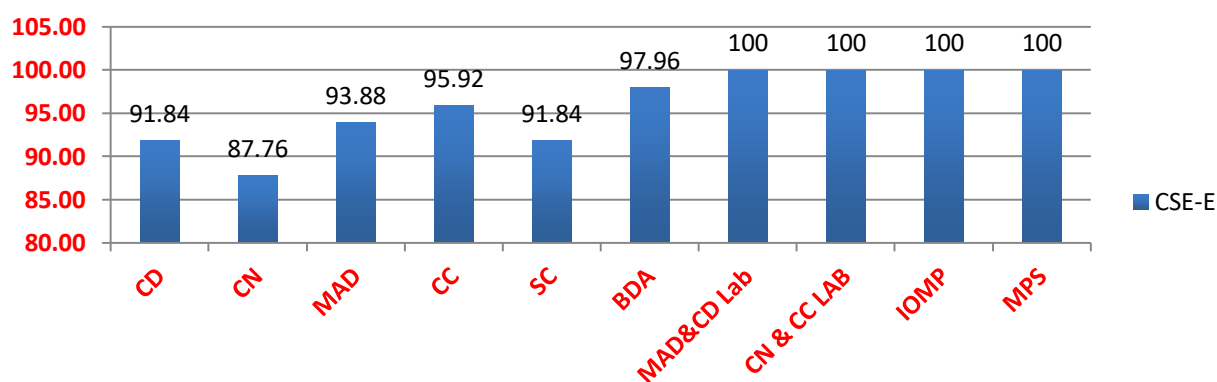
NUMBER OF STUDENTS PASSED = 39

NUMBER OF STUDENTS FAILED = 10

TOTAL PASS PERCENTAGE = 79.59%

BATCH	CD	CN	MAD	CC	SC	BDA	MAD&CD LAB	CN&CC LAB	IOMP	MPS
2017	91.84	87.76	93.88	95.92	91.84	97.96	100	100	100	100

COMPUTER SCIENCE & ENGINEERING-E



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	CD	49	45	91.84	P. Archana	04
2	CN	49	43	87.76	P.Padmavathy	06
3	MAD	49	46	93.88	A. Monika	03
4	CC	49	47	95.92	M. Santhosh Kumar	02
5	SC	49	45	91.84	G. Niveditha	04
6	BDA	49	48	97.96	P.Lalitha	01
7	MAD&CD Lab	49	49	100	P. Archana/A. Mounika	NIL
8	CN & CC LAB	49	49	100	P.Padmavathy/M. Santhosh	NIL
9	IOMP	49	49	100		NIL
10	MPS	49	49	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	04	03	NIL	NIL

Impact of Remedial Classes

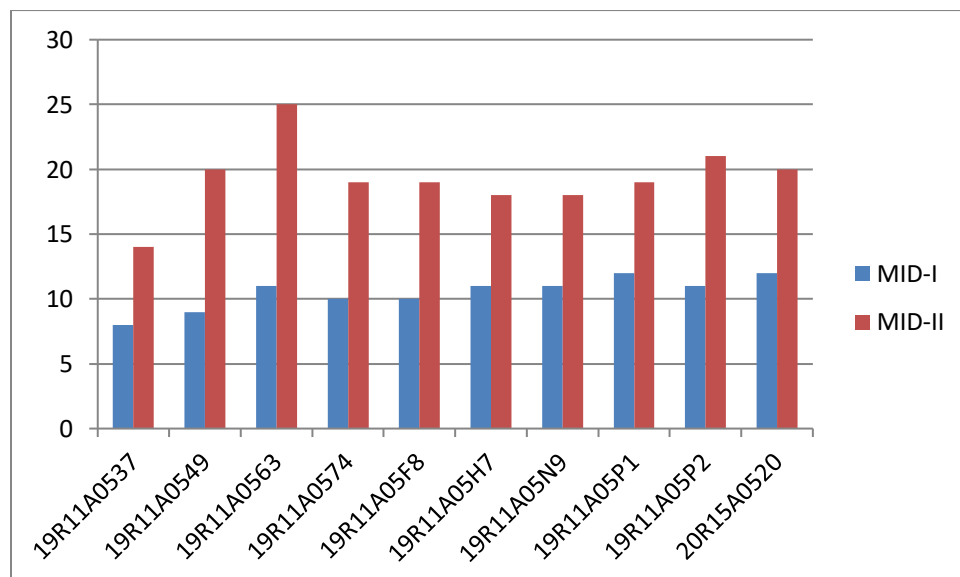
Course: Advanced Data Structures

Class: II CSE

Academic Year: 2020-21

Semester: I

S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	19R11A0537	SHIVALINGALA SAI TEJA GOUD	II-A	8	14
2	19R11A0549	ABDUL SUBHAN PASHA	II-B	9	20
3	19R11A0563	G VAISHNAVI	II-B	11	25
4	19R11A0574	MANNE VINAY REDDY	II-B	10	19
5	19R11A05F8	DODLE VENKATESH	II-D	10	19
6	19R11A05H7	KRISTAPURAM PAVAN KUMAR	II-D	11	18
7	19R11A05N9	PONNALA SRINIVAS	II-E	11	18
8	19R11A05P1	SAMPATH VARSHITHA	II-E	12	19
9	19R11A05P2	SANGISHETTY VAMSHI	II-E	11	21
10	20R15A0520	MADA SAI KIRAN	II-D	12	20



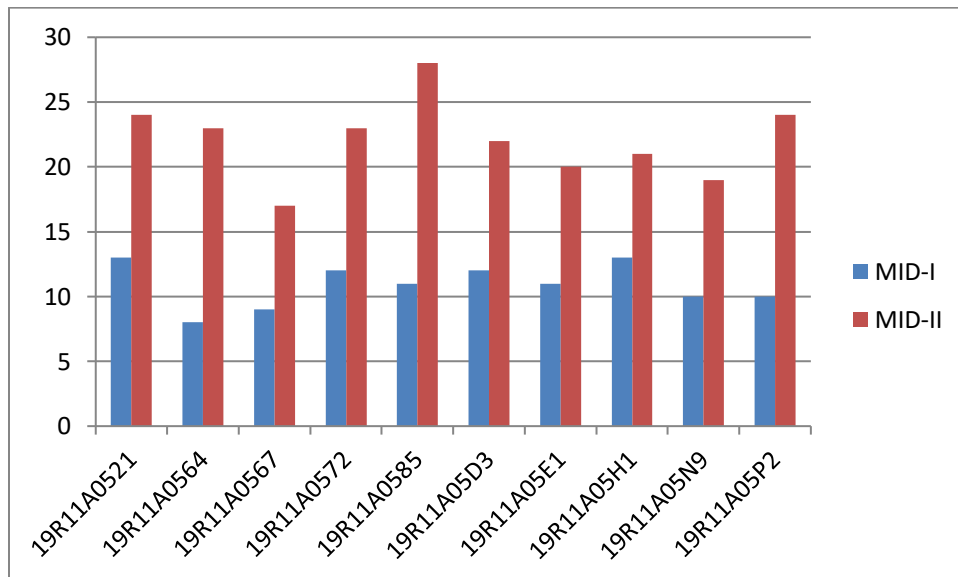
Course: Digital Design

Class: II CSE

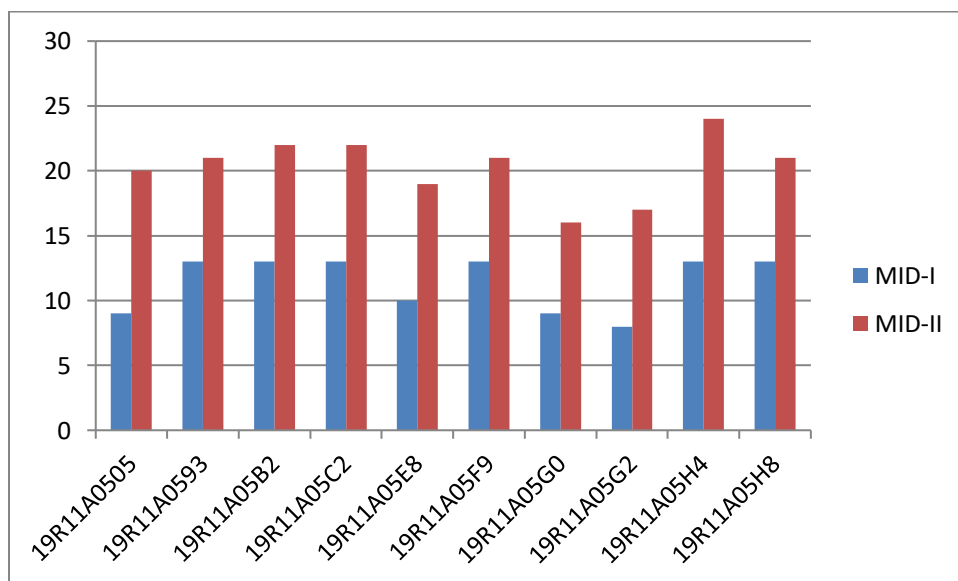
Academic Year: 2020-21

Semester : I

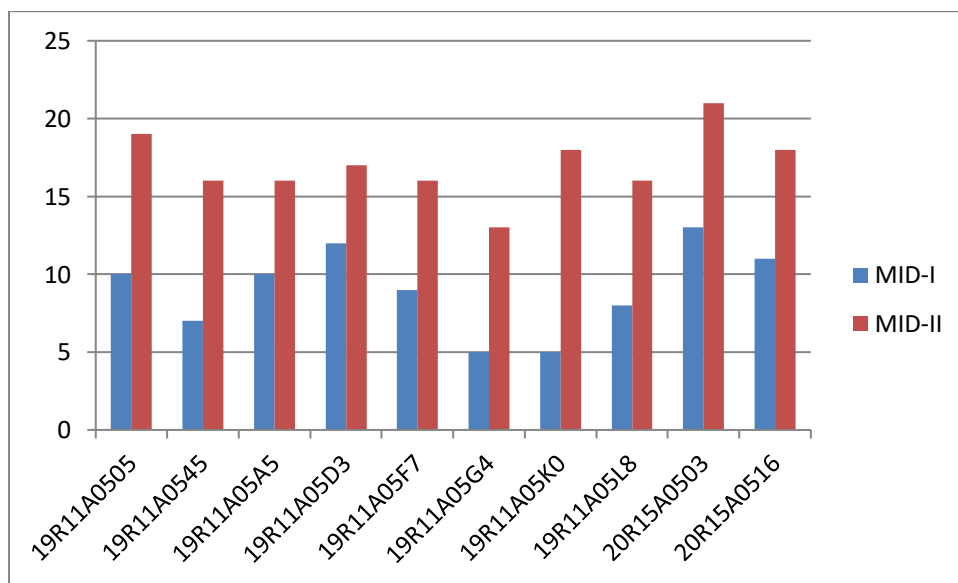
S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	19R11A0521	BYRAGOUNI KUSHAL SAI	II-A	13	24
2	19R11A0564	GANDEM SIVANAGA SAI AKHIL	II-B	8	23
3	19R11A0567	JONDHOLE PALLAVI	II-B	9	17
4	19R11A0572	MAANIKONDA SWETHA	II-B	12	23
5	19R11A0585	PARKIBANDA NAREN CHARY	II-B	11	28
6	19R11A05D3	SAI NARENDER REDDY BORA	II-C	12	22
7	19R11A05E1	V SAI PRAKASH CHARY	II-C	11	20
8	19R11A05H1	KANAMARLAPUDI REVANTH	II-D	13	21
9	19R11A05N9	PONNALA SRINIVAS	II-E	10	19
10	19R11A05P2	SANGISHETTY VAMSHI	II-E	10	24



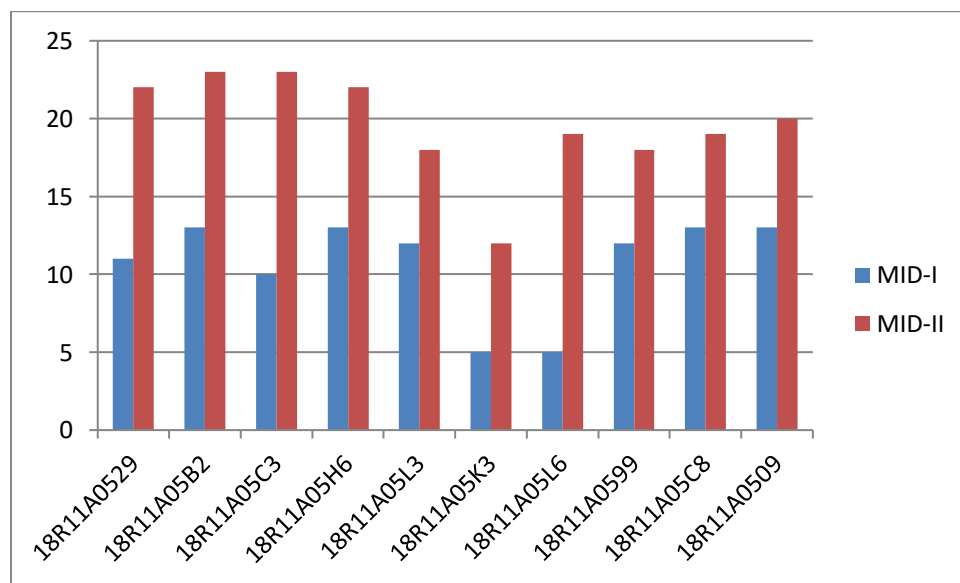
S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	19R11A0505	DUGGIRALA HIMAA SAMIIRR	II-A	9	20
2	19R11A0593	THALLA LOKESH REDDY	II-B	13	21
3	19R11A05B2	KANKANALA HEMANTH REDDY	II-C	13	22
4	19R11A05C2	MERUGU DEEPIKA	II-C	13	22
5	19R11A05E8	BEERAM NUTAN PAVAN SAI	II-D	10	19
6	19R11A05F9	G MAITHREYI	II-D	13	21
7	19R11A05G0	G VENNEL YADAV	II-D	9	16
8	19R11A05G2	GAZULA SHEBA RANI	II-D	8	17
9	19R11A05H4	KATUKAM AKHILA	II-D	13	24
10	19R11A05H8	MALLARAPPU MAHESHWARI	II-D	13	21



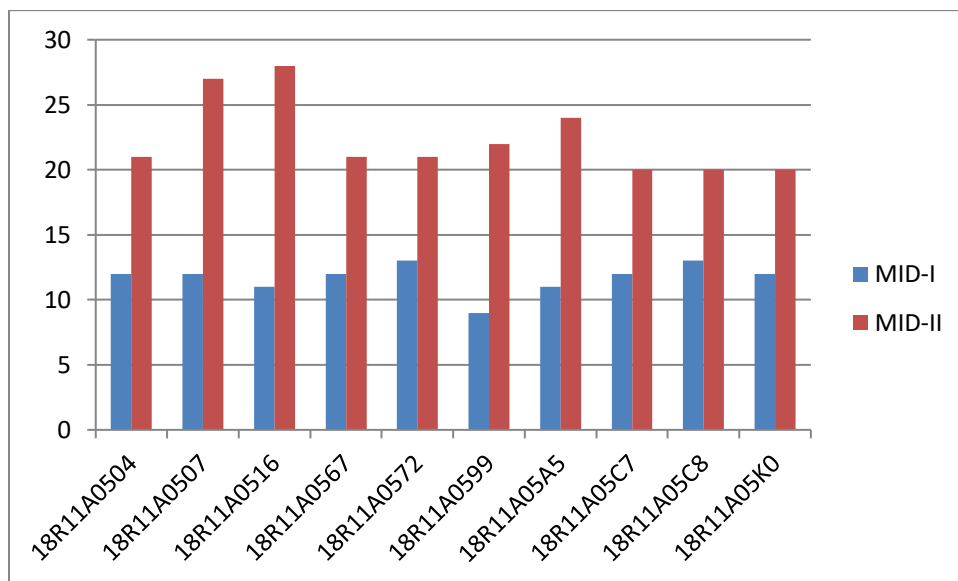
S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	19R11A0505	DUGGIRALA HIMAA SAMIIRR	II-A	10	19
2	19R11A0545	VANAMALA TEJA	II-A	7	16
3	19R11A05A5	GAJJI AKSHITHA	II-B	10	16
4	19R11A05D3	SAI NARENDER REDDY BORA	II-B	12	17
5	19R11A05F7	DASARI MANNA	II-D	9	16
6	19R11A05G4	GUDUMALA R ANISH CHANDRA	II-D	5	13
7	19R11A05K0	VEESAMSHETTY VARUN	II-D	5	18
8	19R11A05L8	GANTI YASHWANTH	II-E	8	16
9	20R15A0503	BALABADRA SRIKANTH	II-A	13	21
10	20R15A0516	VANAMALA NITHIN	II-C	11	18



S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	18R11A0529	MUDDULA ANUSHA	III-A	11	22
2	18R11A05B2	KODIPE SAIKIRAN	III-C	13	23
3	18R11A05C3	MOOD GANESH	III-C	10	23
4	18R11A05H6	PAPAIAHGARI SAI PRIYA	III-D	13	22
5	18R11A05L3	DANTULURI NAVYA MEGHANA	III-E	12	18
6	18R11A05K3	ANGADI SOWMYA	III-E	5	12
7	18R11A05L6	JATOTH YAKUB	III-E	5	19
8	18R11A0599	BATTULA SAI ABHISHEK YADAV	III-C	12	18
9	18R11A05C8	P HEMANTH REDDY	III-C	13	19
10	18R11A0509	ERRABELLI RUSHYANTH	III-A	13	20



S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	18R11A0504	B DEEVENA ANGELINE SUNAYANA	III-A	12	21
2	18R11A0507	CHERIPALLI SREEJA	III-A	12	27
3	18R11A0516	KODI AKHIL YADAV	III-A	11	28
4	18R11A0567	G SAI KEERTHANA	III-B	12	21
5	18R11A0572	KARRI MAHESH VARMA	III-B	13	21
6	18R11A0599	BATTULA SAI ABHISHEK YADAV	III-C	9	22
7	18R11A05A5	CHARAN RAJU M	III-C	11	24
8	18R11A05C7	P BHUMIKA PRIYA	III-C	12	20
9	18R11A05C8	P HEMANTH REDDY	III-C	13	20
10	18R11A05K0	VARIKUTI LAKSHMI TEJA	III-D	12	20



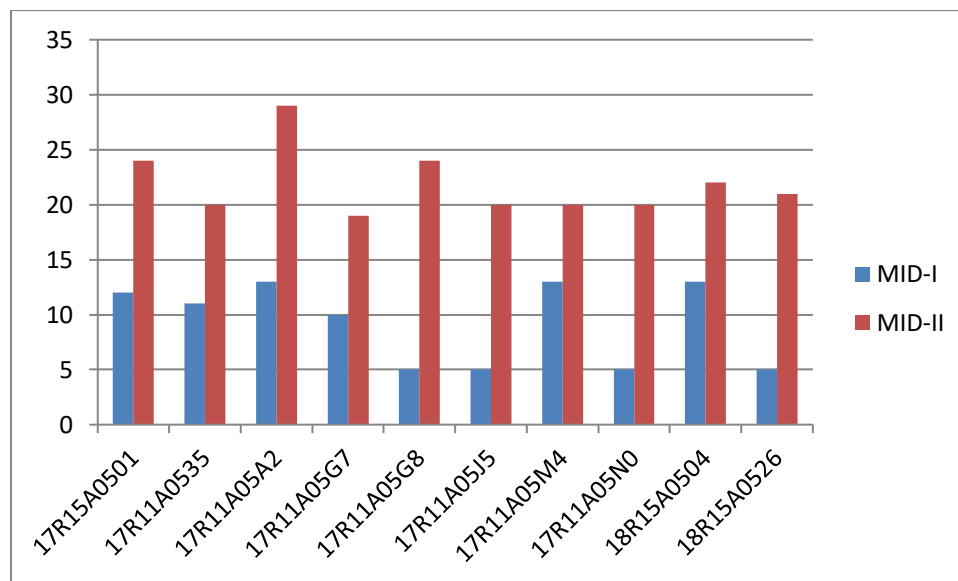
Course: Cloud computing

Class: IV CSE

Academic Year: 2020-21

Semester : I

S. No	Roll. No	Name	Year/Sec	MID-I	MID-II
1	17R15A0501	KANAKARAJU ARUNCHAND	IV-C	12	24
2	17R11A0535	P VAMSI KRISHNA	IV-A	11	20
3	17R11A05A2	AVVARU SRAVANTH VISHNU	IV-C	13	29
4	17R11A05G7	KESAVAN P	IV-D	10	19
5	17R11A05G8	KONETI SAI KUMAR	IV-D	5	24
6	17R11A05J5	SUDIPAKA KEERTHI	IV-D	5	20
7	17R11A05M4	MOHAMMAD SHAMA MOHAMMADI	IV-E	13	20
8	17R11A05N0	RAMIDI SAI KRISHNA REDDY	IV-E	5	20
9	18R15A0504	JANGAM MOUNIKA	IV-A	13	22
10	18R15A0526	KOTA SARATH CHANDRA	IV-D	5	21



Feedback on TLP
CSE - Online Feedback Report
A.Y. 2020-2021 - I Semester

II CSE-A

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Advanced Data Structures	Ch. Esther Varma	83.56	87.6	85.58
2	Digital Design	J.Uma Mahesh	78.49	74	76.245
3	Object Oriented Programming using Java	S.Ramanjaneyulu	86.49	90.1	88.295
4	Discrete Mathematics	M.Bhavana	77.07	75.9	76.485
5	Probability and Statistics	Mrs.P.Sailaja	81.16	84	82.58

II CSE-B

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Advanced Data Structures	Prof.V.Madhusudhan	81.02	84.27	82.645
2	Digital Design	D.Venkateswarlu	72.89	75.13	74.01
3	Object Oriented Programming using Java	S.Ramanjaneyulu	79.55	82.74	81.145
4	Discrete Mathematics	M. Srinivas	75.26	77.92	76.59
5	Probability and Statistics	Mrs.P.Sailaja	74.24	81.29	77.765

II CSE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Advanced Data Structures	Dr.R.K.Mohanty	69.36	73.91	71.635
2	Digital Design	D.Venkateswarlu	78.53	74.71	76.62
3	Object Oriented Programming	Dr. B.V.Swathi	81.56	77.06	79.31

	using Java				
4	Discrete Mathematics	M.Bhavana	74.24	67.77	71.005
5	Probability and Statistics	Mrs.G.Padma	65.51	78.53	72.02

II CSE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Advanced Data Structures	Dr. Ch. Ramesh Babu	84.15	84.35	84.25
2	Digital Design	M. Vijay Bhaskar Reddy	84.6	83.33	83.965
3	Object Oriented Programming using Java	N Srivasthava	74.15	75.64	74.895
4	Discrete Mathematics	V. Shiva Narayana Reddy	81.5	82.26	81.88
5	Probability and Statistics	Mrs.G.Padma	79.85	86.13	82.99

II CSE-E

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Advanced Data Structures	M. Raja Krishna Kumar	72.5	79.61	76.055
2	Digital Design	Dr. N. Ravi Shankar	69.69	77.61	73.65
3	Object Oriented Programming using Java	N Srivasthava	74.06	79.95	77.005
4	Discrete Mathematics	V. Shiva Narayana Reddy	82	82.28	82.14
5	Probability and Statistics	Mrs.G.Padma	77.81	82.61	80.21

III CSE-A

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Operating Systems	M.Ashwini	80.5	79.8	80.15
2	Computer Networks	Y. Siva	81.27	75.7	78.485
3	Artificial Intelligence	Dr. A. Hari Prasad	71.4	70.2	70.8
4	Scripting Languages	B. Mamatha	68.72	75.4	72.06
5	Global Warming and Climate Change	Mr.S.Gowtham	83.47	82.6	83.035
6	Cyber Security	M.Sujitha	72.591	72.3	72.4455
7	Indian Constitution	K.Vijay lakshmi	78.773	70.2	74.4865

III CSE-B

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Operating Systems	M.Ashwini	80.15	80.45	80.3
2	Computer Networks	Dr. G. Soma Sekhar	65.94	75.16	70.55
3	Artificial Intelligence	Dr. K. Kamakshaiah	62.05	71.29	66.67
4	Scripting Languages	B. Mamatha	63.52	63.54	63.53
5	Global Warming and Climate Change	Mr.D.Kishore babu	73.63	80.81	77.22
6	Cyber Security	M.Sujitha	78.42	72.16	75.29
7	Indian Constitution	K.Vijay lakshmi	74.68	75	74.84

III CSE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Operating Systems	E. Mahender	86.94	88.81	87.875
2	Computer Networks	Y. Swathi Tejah	90.45	90.73	90.59
3	Artificial Intelligence	Dr. A. Hari Prasad	85.50	87.83	86.665
4	Scripting Languages	K. Vijay Bhaskar	82.83	84.12	83.475

5	Global Warming and Climate Change	Mr.S.Gowtham	86.75	88.41	87.58
6	Cyber Security	M.Sujitha	86.18	86.16	86.17
7	Indian Constitution	V.Nagasuhasini	87.54	87.06	87.3

III CSE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Operating Systems	E. Mahender	90.85	87.7	89.275
2	Computer Networks	Preethi Prasada	96.25	88.55	92.4
3	Artificial Intelligence	Dr. K. Srinivas	78.5	70.17	74.335
4	Scripting Languages	Ch.Sandhya	81.5	70.63	76.065
5	Industrial Safety and Hazards	Md.Hafeezuddin	88.15	80.93	84.54
6	Cyber Security	G.Udaya sree	85.15	64.08	74.615
7	Indian Constitution	V.Nagasuhasini	79.7	75.23	77.465

III CSE-E

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Operating Systems	M. Ravinder	91.86	78.66	85.26
2	Computer Networks	Preethi Prasada	96.04	91.16	93.6
3	Artificial Intelligence	Dr. K. Srinivas	89.67	81.66	85.665
4	Scripting Languages	Ch.Sandhya	83.81	89.66	86.735
5	Intellectual Property Rights	B.P.S.Jyothi	86.69	84.87	85.78
6	Cyber Security	G.Udaya Sree	87.72	80.45	84.085
7	Indian Constitution	V.Nagasuhasini	84.55	84.16	84.355

IV CSE-A

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Compiler Design	N. Radhika	83.25	63	73.12

		Amareswari			
2	Computer Networks	D Rakesh	68.17	84.2	76.185
3	Mobile Application Development	K. Shiva Kumar	73.77	79.1	76.435
4	Cloud Computing	K.Srinivas	82.22	83.7	82.96
5	Soft Computing	G. Niveditha	77.77	84.5	81.135
6	Big Data Analytics	K. Anusha	71.94	75.3	73.62

IV CSE-B

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Compiler Design	N. Radhika Amareswari	84.78	89.14	86.96
2	Computer Networks	P. Haritha	88.85	92.17	90.51
3	Mobile Application Development	K. Shiva Kumar	83.57	89.78	86.675
4	Cloud Computing	Ch. Vikas	86.78	89.87	88.325
5	Soft Computing	S.Sudha	85.78	89.4	87.59
6	Big Data Analytics	K. Gnana Mayuri	86.71	89.31	88.01

IV CSE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Compiler Design	G. Lokeshwari	81.45	82.43	81.94
2	Computer Networks	P. Padma Vathy	82.18	83.39	82.785
3	Mobile Application Development	SL Anusha	82.27	80.08	81.175
4	Cloud Computing	Ch. Vikas	86.68	83.17	84.925
5	Soft Computing	A.Harini krishna	80.04	79.69	79.865
6	Big Data Analytics	K. Gnana Mayuri	87.86	87.56	87.71

IV CSE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Compiler Design	G. Lokeshwari	73.14	79.42	76.28
2	Computer Networks	P. Haritha	78.38	81	79.69
3	Mobile Application Development	SL Anusha	74.76	74.05	74.405
4	Cloud Computing	K. Srinivas	79.04	80.68	79.86
5	Soft Computing	A.Harini krishna	79.61	81.73	80.67
6	Big Data Analytics	P. Lalitha	79.23	75.78	77.505

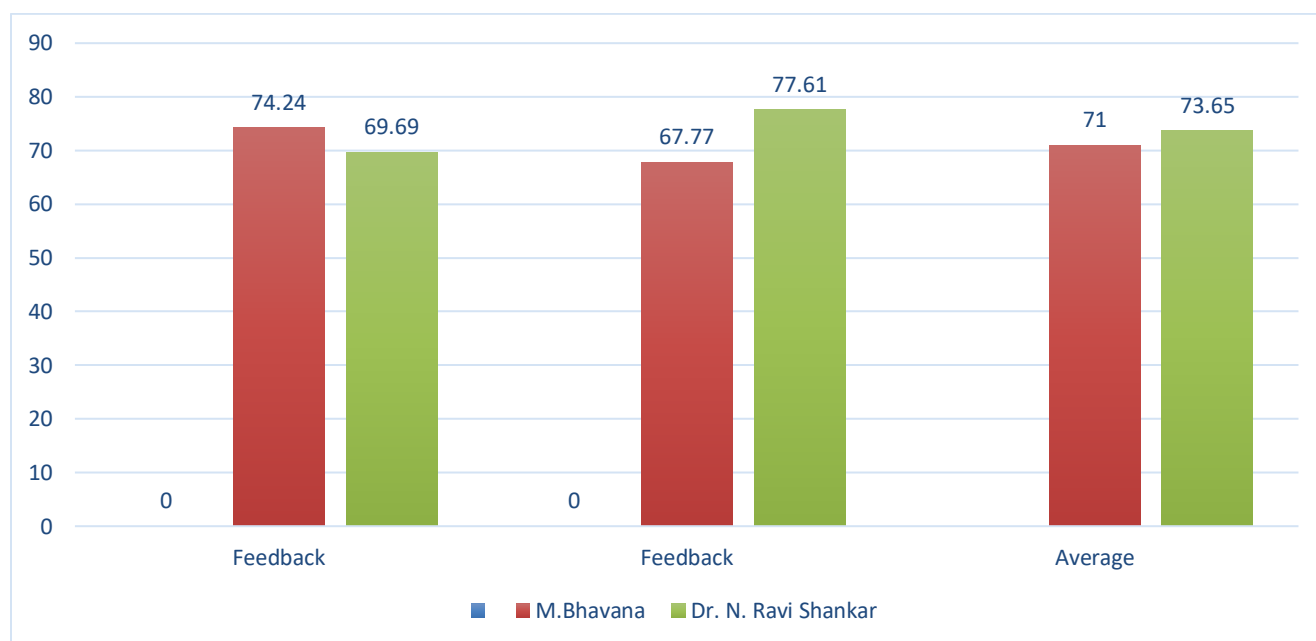
IV CSE-E

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Compiler Design	P. Archana	80.78	87.95	84.365
2	Computer Networks	P.Padmavathy	76.8	83.18	79.99
3	Mobile Application Development	A. Mounika	77.4	84.45	80.925
4	Cloud Computing	M. Santhosh	77.33	89.4	83.365
5	Soft Computing	G. Niveditha	78.22	84.54	81.38
6	Big Data Analytics	P.Lalitha	78.33	83.59	80.96

Impact of Counseling of Faculty on TLP feedback

II CSE

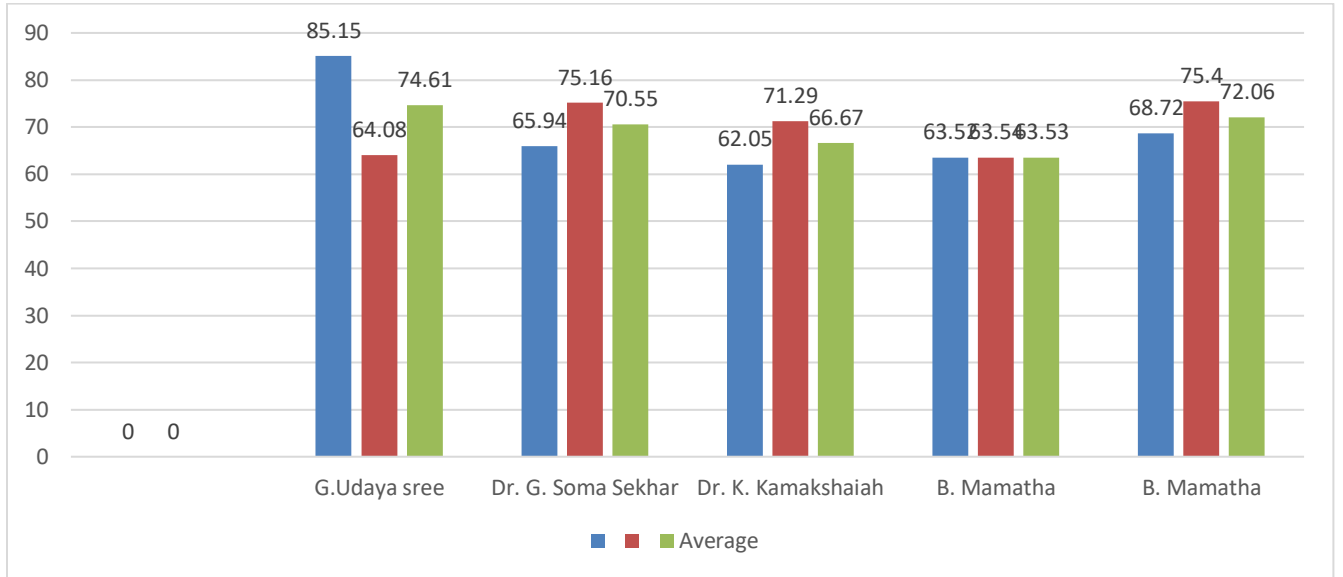
Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Discrete Mathematics	M.Bhavana	74.24	67.77	71.005
2	Digital Design	Dr. N. Ravi Shankar	69.69	77.61	73.65



Impact of Counseling of Faculty on TLP feedback

III CSE

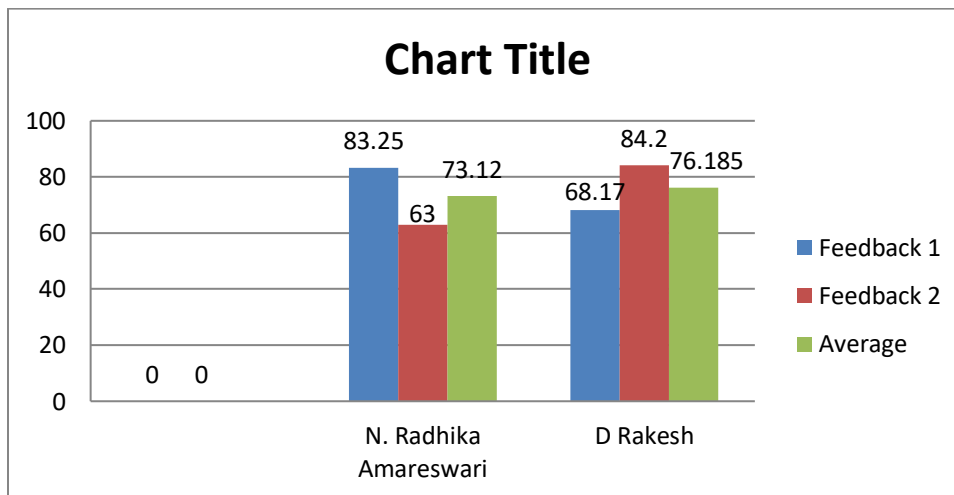
Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Cyber Security	G.Udaya sree	85.15	64.08	74.61
2	Computer Networks	Dr. G. Soma Sekhar	65.94	75.16	70.55
3	Artificial Intelligence	Dr. K. Kamakshaiah	62.05	71.29	66.67
4	Scripting Languages	B. Mamatha	63.52	63.54	63.53
5	Scripting Languages	B. Mamatha	68.72	75.4	72.06



Impact of Counseling of Faculty on TLP feedback

IV CSE

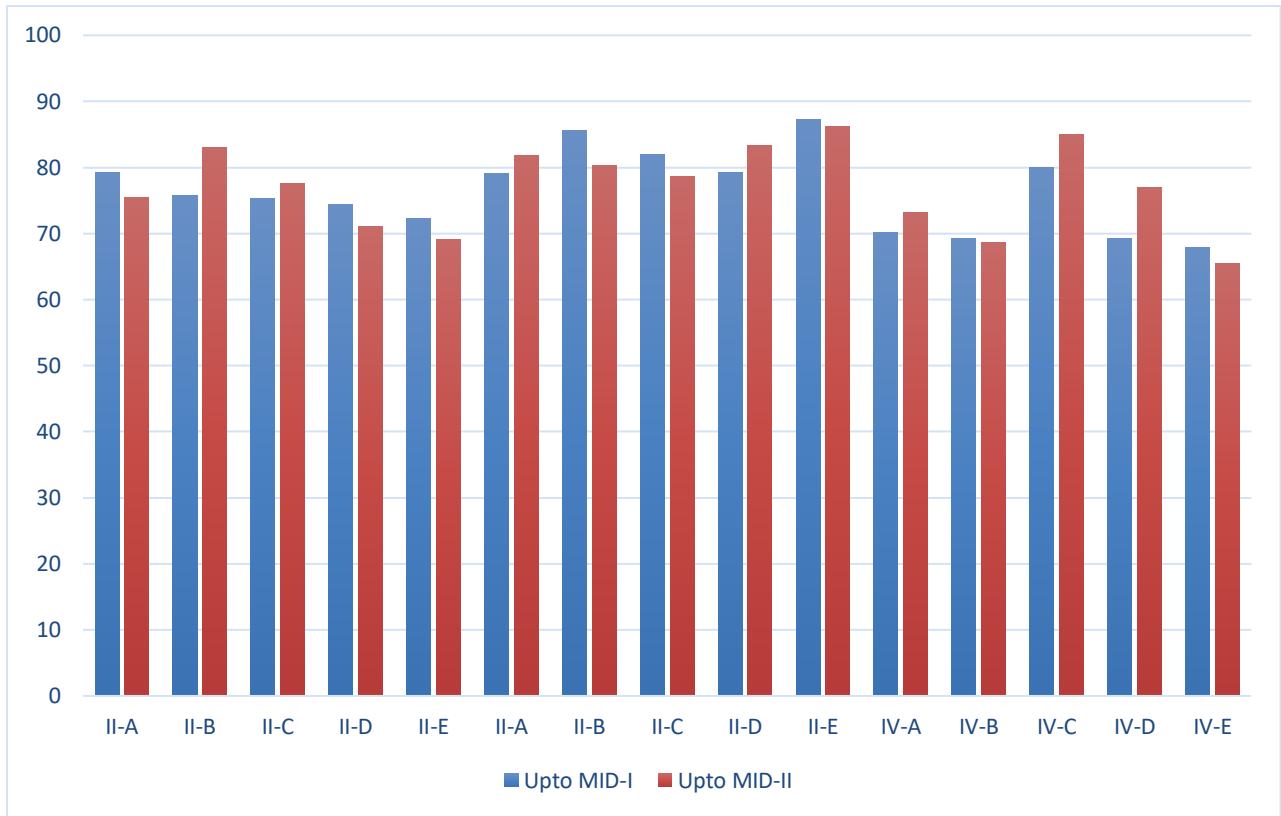
Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Compiler Design	N. Radhika Amareswari	83.25	63	73.12
2	Computer Networks	D Rakesh	68.17	84.2	76.185



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

YEAR	SECTION	Upto MID-I	Upto MID-II
II-YEAR	A	79.31	75.45
	B	75.69	83.09
	C	75.31	77.58
	D	74.35	71
	E	72.25	69.12
III-YEAR	A	79.12	81.75
	B	85.52	80.31
	C	82.01	78.68
	D	79.23	83.26
	E	87.26	86.26
IV-YEAR	A	70.15	73.17
	B	69.25	68.70
	C	79.96	85
	D	69.25	77
	E	67.89	65.50

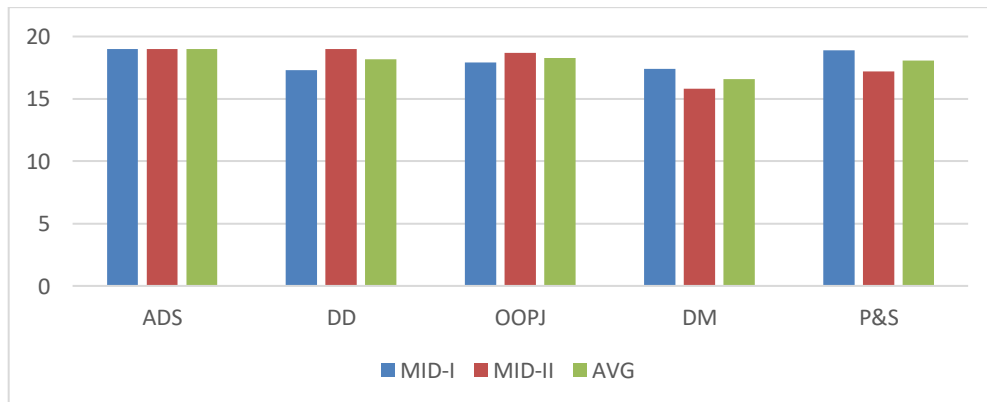


Academic Year: 2020-21

Semester: I

Class: II CSE

Subject:	mid I	mid II	Consolidated
ADS	19	19	19
DD	17.3	19	18.15
OOPJ	17.9	18.7	18.3
DM	17.4	15.8	16.6
P&S	18.9	17.2	18.05

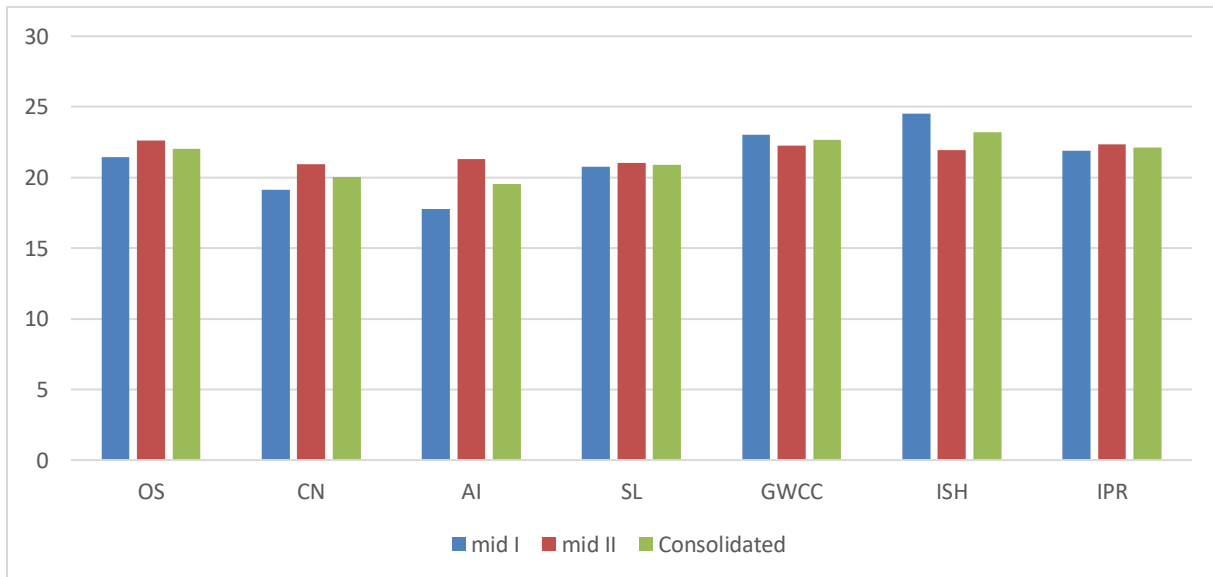


Academic Year: 2020-21

Semester: I

Class: III CSE

Subject:	mid I	mid II	Consolidated
OS	21.45	22.63	22.04
CN	19.13	20.96	20.04
AI	17.79	21.30	19.54
SL	20.76	21.02	20.89
GWCC	23.03	22.28	22.65
ISH	24.51	21.96	23.23
IPR	21.88	22.37	22.12

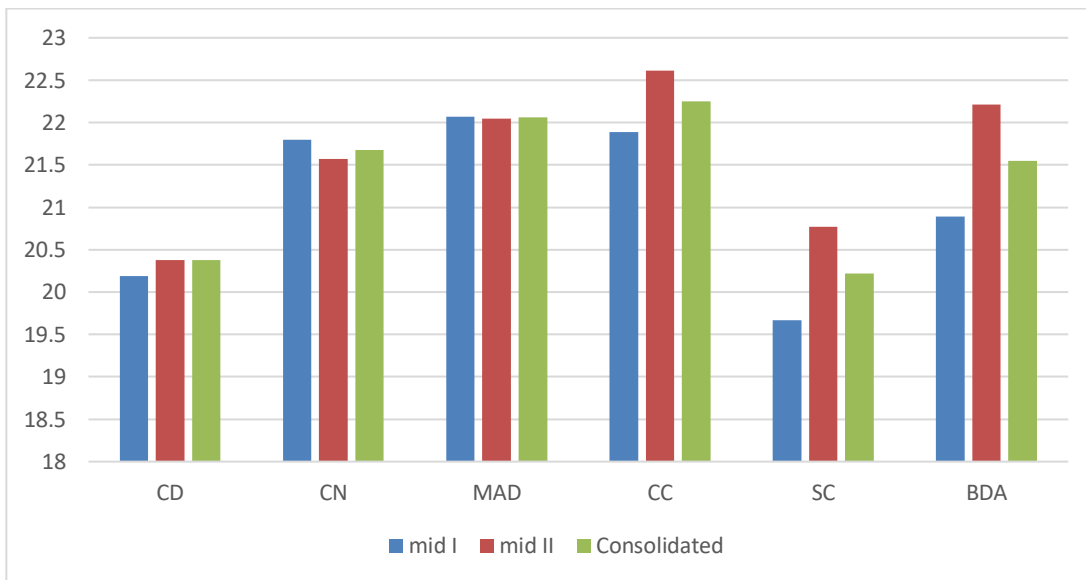


Academic Year: 2020-21

Semester: I

Class: IV CSE

Subject:	mid I	mid II	Consolidated
CD	20.19	20.38	20.38
CN	21.80	21.57	21.68
MAD	22.07	22.05	22.06
CC	21.89	22.61	22.25
SC	19.67	20.77	20.22
BDA	20.89	22.21	21.55



Particulars of Meetings Held in AY 2020-21 I sem

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	10-07-2020	31-10-2020	-	-
2	PAC - Program Assessment Committee	29-05-2020	-	-	-
3	Department Faculty Meeting	8-06-2020	21-07-2020	07-08-2020	12-09-2020
		13-09-2020	30-09-2020	07-10-2020	27-11-2020
		27-11-2020	12-12-2020	23-1-2021	19-2-2021
4	Head with Group Heads	28-11-2020	23-02-2021	-	-
		-	-	-	-
5	CRC - Course Review Committee	08-09-2020	11-01-2021	-	-
6. Group Head with Mentee Faculty	Group – 1 Dr.B V Swathi	21-08-2020	24-12-2020	-	-
	Group 2 – Dr. G. Somasekhar	12-11-2020	19-12-2020	27-01-2021	17-02-2021
	Group 3 – Dr. K. Kamakshaiah	31-11-2020	29-12-2020	31-1-2021	-
	Group 4 – Dr. A. Hri Prasad Reddy	11-08-2020	3-12-2020	-	-
	Group 5- Dr. Puja S Prasad	28-10-2020	-	-	-
7. Class Teacher Meetings	II – A	03/07/2020	01/09/2020	-	-
	II – B	03/07/2020	19/12/2020	-	-
	II – C	05/06/2020	01/09/2020	-	-
	II – D	05/06/2020	19/12/2020	-	-
	II – E	05/06/2020	19/12/2020	-	-
	III – A	03/07/2020	30/10/2020	-	-
	III – B	24/06/2020	18/12/2020	-	-
	III – C	24/06/2020	18/12/2020	-	-
	III – D	01/07/2020	21/12/2020	-	-
	III – E	01/07/2020	21/12/2020	-	-
	IV – A	05/06/2020	21/11/2020	-	-
	IV – B	03/07/2020	21/11/2020	-	-
	IV – C	05/06/2020	18/12/2020	-	-
	IV – D	03/07/2020	18/12/2020	-	-
	IV – E	03/07/2020	21/11/2020	-	-
8. Course Coordinator Meetings	Big Data Analytics	21/09/2020	18/12/2020	18/01/2021	10/02/2021
	Cloud Computing	13/09/2020	21/12/2020	18/01/2021	10/02/2021
	Computer Networks	29/09/2020	07/11/2020	18/12/2020	16/02/2021
	COMPILER DESIGN	27/09/2020	31/12/2020	20/01/2021	-

	Soft Computing	28/09/2020	15/02/2021	19/01/2021	-
	GLOBAL WARMING AND CLIMATE CHANGE (18CE3121-Open Elective)	19/09/2020	-	-	-
	Operating System	08/09/2020	15/02/2021	25-01-2021	-
	Probability and Statistics	11/09/2020	22/10/2020	16/12/2020	11/02/2021
	Digital Design	30/09/2020	16/12/2020	08-01-2020	-
	DBMS	10/10/2020	01.03.2021	-	-
	MAD	18/12/2020	21/01/2020	9/02/2021	-
	Scripting Language	12/11/2020	23-01-2020	10/02/2021	-
	Artificial Intelligence	18-12-2020	04/01/2021		-
	Advanced Data Structures	30-12-2020	29-01-2021	27/02/2021	-
	Object Oriented Programming through Java	24/12/2020	23-1-2021	-	-
	ITWS	03/09/20	07/09/20	7/12/2020	4/02/2021
	Discrete Mathematics	30/9/2020	21/12/2020	29/01/2021	-
	Theory of Computation.	27/03/21	-	-	-
	Computer Organization and Assembly Language Programming	05-03-2021	-	-	-
	Software Engineering	12-03-2021	-	-	-
	Human Computer Interaction	06-03-2021	-	-	-
	Machine Learning	01/04/2021	-	-	-