DEPARTMENT OF CSE

CONTENTS

Workload of the Department for 2021-22- I Semester

Courses to be handled by CSE Department (B.Tech, II-Sem. Acad. Year 2021-22)

THEORY COURSES:

S.NO	NAME OF THE SUBJECT	COURSE CODE	Year & Branch	No. of Sections
1.	Programming for Problem Solving –I(PPS-I)	20CS11001	I CSE	21
2.	Data Structures	20CS21001	II CSE	5
3.	Digital Design	20EC21002	II CSE	5
4.	Object Oriented Programming	20CS21002	II CSE	5
5.	Engineering Economics and Accounting	20MB21004	II CSE	5
6.	Database Management Systems	20CS21003	II CSE	5
7.	English for Effective Communication	20EN21P01	II CSE	5
8.	Environmental Science	20CH21M01	II CSE	5
9.	Operating Systems	18CS3101	III CSE	5
10.	Computer Networks	18CS3102	III CSE	5
11.	Artificial Intelligence	18CS3103	III CSE	5
12.	Scripting Languages	18CS3107	III CSE	5
13.	Global Warming and Climate Change	18CE3121	III CSE	5
14.	Indian Constitution	18MC3102	III CSE	5
15.	Data Analytics	18CS4101	IV CSE	5
16.	Machine Learning	18CS4102	IV CSE	5
17.	Internet of Things	18CS4103	IV CSE	5
18.	Human Computer Interaction(HCI)	18CS4105	IV CSE	5
19.	Deep Learning(DL)	18CS4111	IV CSE	5
				TOTAL THOERY :111

LABS:

S.NO	NAME OF THE LAB	COURSE CODE	Year & Branch	No. of Sections
1	**Programming for Problem Solving-I LAB (PPS-I LAB)**	20CS11L01	I CSE	21
2	Data Structures Lab	20CS21L01	II CSE	5
3	Object Oriented Programming Lab	20CS21L02	II CSE	5
4	Database Management Systems Lab	20CS21L03	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	Data Analytics Lab	18CS41L1	IV CSE	5
	Machine Learning Lab	18CS41L2	IV CSE	5
10	Internet of Things Lab	18CS41L3	IV CSE	5
			TOTAL LABS :66	

Allotment of Workload:

Section→ Subject↓	A	B	C	D	E
II Year I Sem Department & Section Wise Faculty					
Data Structures	Dr M Shanthi	K.Padmaja	Prof.V.Madhusudan	Dr.K.Ambedkar	Dr.A.GaganDeep
Digital Design	D Venkateswarlu	Dr. S. Udaya Kumar	D.Venkateshwarlu	M Alphonsa	M Alphonsa
Object Oriented Programming	G.Praveenkumar	Dr.A.Sreelakshmi	S Ramanjaneyulu	Dr.B.V.Swathi	Dr Kalyani
Engineering Economics and Accounting	K Naupal Reddy	K Naupal Reddy	K Lavanya	K Lavanya	K Lavanya
Database Management Systems	G Vedavyas	G Vedavyas	Dr.N.Ravi Shankar	G Umadevi	G Umadevi
Data Structures Lab	Dr M Shanthi	K.Padmaja	Prof.V.Madhusudan	Dr.K.Ambedkar	Dr.A.GaganDeep
Object Oriented Programming Lab	G.Praveenkumar	Dr.A.Sreelakshmi	S Ramanjaneyulu	Dr.B.V.Swathi	Dr Kalyani
Database Management Systems Lab	G Vedavyas	G Vedavyas	Dr.N.Ravi Shankar	G Umadevi	G Umadevi
English for Effective Communication	Prof. G Karuna Kumari	Dr.A Umade vi	Dr. M. Venkanna	Dr. Sangeetha Mehra	Mr. V. Ramaiah chary

III Year I Sem Department & Section Wise Faculty					
Section→ Subject↓	A	B	C	D	E
Operating Systems	Dr. Puja prasad	M.Srinivas	M.Srinivas	G.Lokeshwari	G.Lokeshwari
Computer Networks	Dr Krishna jyothi	Dr.G.Soma Sekhar	P.Haritha	P.Haritha	Dr Krishna jyothi
Artificial Intelligence	Dr. K. Kamakshaiah	C.Esther Varma	C.Esther Varma	G.Niveditha	Dr.A.Hari Prasad Reddy
Scripting Languages	K.Vijaykumar	B Mamatha	Mr. E. Mahender	Mr. E. Mahender	B Mamatha
Global Warming and Climate Change	Dr.Praveen	D. Varun Kumar	Mrs.V. Anusha	V. Navaneetha	M Srujan Kumar
Indian Constitution	Mrs.V.N.Suhasini	Mrs.V.N.Suhasini	Mrs.V.N.Suhasini	Mrs.V.N.Suhasini	Mrs.V.N.Suhasini
Operating Systems Lab	Mrs.V.N.Suhasini	M.Srinivas	M.Srinivas	G.Lokeshwari	G.Lokeshwari
Computer Networks Lab	Dr. Puja Prasad	Dr.G.Soma Sekhar	P.Haritha	P.Haritha	Mrs Krishna jyothi
Artificial Intelligence Lab	Dr Krishna jyothi	C.Esther Varma	C.Esther Varma	G.Niveditha	Dr.A.Hari Prasad Reddy

IV Year I Sem Department & Section Wise Faculty					
Section→ Subject↓	A	B	C	D	E
Data Analytics	G.Swapna	Prof M Srinivas	Fathima	Fathima	K Anusha
Machine Learning	U Sadana	S Radha	K Srinivas	Y Siva	Y Siva
Internet of Things	A Abhilasha	Dr D Rakesh Kumar	A Abhilasha	V Shiva Narayana Reddy	V Shiva Narayana Reddy
Human Computer Interaction(HCI)	K Gnana Mayuri	Prof M Srinivas	Dr D Rakesh Kumar	S L Anusha	K Gnana Mayuri
Deep Learning(DL)	M.Raja Krishna Kumar	G.Swapna	M Santosh Kumar	M.Raja Krishna Kumar	M Santosh Kumar
Data Analytics Lab	G.Swapna	Prof M Srinivas	Fathima	Fathima	K Anusha
Machine Learning Lab	U Sadana	S Radha	K Srinivas	Y Siva	Y Siva

Internet of Things Lab	A Abhilasha	Prof M Srinivas	A Abhilasha	V Shiva Narayana	V Shiva Narayana
I Year I Sem Department & Section Wise Faculty					
S&H Department					
Section→	**CSE A**	**CSE B**	**CSE C**	**CSE D**	**CSE E**
Subject↓					
Programming for Problem Solving-I(PPS-I)	Prof. V. V. Appaji	Mrs M Keerthi	Prof. V. V. Appaji	Mrs M Keerthi	Mr M Ravinder
	CSE (CS)	**CSE A (AI&ML)**	**CSE B (AI &ML)**	**CSE C(AI &ML)**	**CSE C(AI &ML)**
	Ms H Naga Chandrika	Dr K Neeraja	Mr P Chandra Sekhar Reddy	Mr P Chandra Sekhar Reddy	Mrs K Bala Tripura Sundari
	ECE A	**ECE B**	**ECE C**	**ECE D**	**ECE E**
	Mr M Ajay Kumar	Mr M Ajay Kumar	Mrs S Sudha	Mrs S Sudha	Dr K Neeraja
	IT	**CSE (IOT)**	**CSE (DS)**	___	___
	Mrs Joythi DSV	Ms H Naga Chandrika	Mrs K Bala Tripura Sundari	___	___
	EEE	___	___	___	___
	Mrs Joythi DSV	___	___	___	___
	ME	___	___	___	___
	Mr D Sudheer Reddy	___	___	___	___
	CE	___	___	___	___
	Mr D Sudheer Reddy	___	___	___	___

Additional Duties (Departmental):

1	II CSE – A	G Vedavyas
2	II CSE – B	K Padmaja
3	II CSE – C	S Ramanjaneyulu
4	II CSE – D	M Alphonsa
5	II CSE – E	G Uma Devi
6	II CSE - AIML	M Lavanya
7	II CSE - DS	P Aparna
8	II CSE - CyS	G Vijay Kumar
9	II CSE - IoT	G Alekhya
10	III CSE – A	K Vijay Kumar
11	III CSE – B	C Esther Varma
12	III CSE – C	P Haritha
13	III CSE – D	G Niveditha
14	III CSE – E	B Mamatha
15	IV CSE – A	G Swapna
16	IV CSE – B	S Radha
17	IV CSE – C	A.Abilasha
18	IV CSE- D	S L Anusha
19	IV CSE- E	K Gnana Mayuri
20	Time Table Work	:	Mr. S. Ramanjaneyulu
21	Alumni Co-ordinator	:	Mrs.PreetiPrasada, G Swapna
22	Placement Co-ordinator	:	Mrs. G Swapna
23	Library I/C	:	Mr. S. Ramanjaneyulu,
24	QPEC I/C	:	Mr. Dr. G.Somasekhar, Dr. B V Swathi
25	Dept NEWS Letter	:	Mr. Y.Siva
26	CSE Department Report	:	Mr S.MP.Qubeb
27	Mentoring Co-ordinator	:	Mr. D Venkateswarlu
28	Overall Elective Co-ordinator:		Mr. M Srinivas
24)	NSS Coordinator	:	Mrs.S Radha
29	NEN Activities	:	Mrs.PreetiPrasada
30	ISTEDept. Coordinator	:	Mrs. G Swapna
31	IEEE Student Branch Counselor:		Mr. Dr. G Somasekhar
32	CSI Co-ordinator	:	Mr. D Venkateshwarlu
33	Facilities & Infrastructure I/C:		Mr. S Ramanjaneyulu,Mr.M Vijay Bhaskar Reddy
34	Dept. Files Co-ordinator	:	Mrs. A Sreelakshmi
35	Minutes of the Meeting	:	Mrs. Ch Esther Varma
36	CRC Co-ordinator	:	Mr. E Mahender/S Gopi Naik
37	IQAC Co-ordinator	:	Mr. E Mahendar
38	Remedial Classes	:	Mr. D Venkateswarlu
39	Result Analysis	:	Mrs. B Mamatha,B Neeraja Reddy
40	Course end Survey	:	Ms. J Meena Sravanthi, Mrs. G Udaya Sree

AY 2021-22

Course	Room No.	Semester I	Semester II	LAB INCHARGE
CSE	**201**	MACHINE LEARNING LAB	DESIGN AND ANALYSIS OF ALGORITHMS LAB	Mrs.G Swapna
	202	ARTIFICIAL INTELLIGENCE LAB	OPERATING SYSTEMS AND ASSEMBLY LANGUAGE PROGRAMMING LAB	Mrs.G Swapna
	203	DATA ANALYTICS LAB	WEB TECHNOLOGIES LAB	Mrs.G Swapna
	204	INTERNET OF THINGS LAB	INTERNET OF THINGS LAB	Mrs.G Swapna
	205	DATA STRUCTURES LAB		Mrs.G Swapna
	301	COMPUTER NETWORKS LAB	WEB TECHNOLOGIES LAB	Mrs P Lalitha
	302	OPERATING SYSTEMS LAB		Mrs P Lalitha
	303	OBJECT ORIENTED PROGRAMMING LAB		Mrs P Lalitha
	304	DATABASE MANAGEMENT SYSTEMS LAB	SOFTWARE ENGINEERING LAB	Mrs P Lalitha
	305 & 306	DATA STRUCTURES LAB		Mrs P Lalitha
	R206	COMPUTER NETWORKS LAB		
IT	**215 & 216**	OBJECT ORIENTED PROGRAMMING LAB	OPERATING SYSTEMS AND ASSEMBLY LANGUAGE PROGRAMMING LAB	Mrs.Preeti Prasada
	217 & 218	DATABASE MANAGEMENT SYSTEMS LAB	WEB TECHNOLOGIES LAB	Mrs.Preeti Prasada
	E15	DATA STRUCTURES LAB	DESIGN AND ANALYSIS OF ALGORITHMS LAB	Bikku Ramavath
	E16	WEB TECHNOLOGIES LAB	SOFTWARE ENGINEERING LAB	Bikku Ramavath
AIML	**E05**	DATA STRUCTURES LAB	DESIGN AND ANALYSIS OF ALGORITHMS LAB	Alphonse
	E06	DATABASE MANAGEMENT SYSTEMS LAB	OPERATING SYSTEMS AND ASSEMBLY LANGUAGE PROGRAMMING LAB	
CS	**E08**	OBJECT ORIENTED PROGRAMMING LAB	DESIGN AND ANALYSIS OF ALGORITHMS LAB	G Y Vaibhavi
	E9	DATABASE MANAGEMENT SYSTEMS LAB	WEB TECHNOLOGIES LAB	
DS	**E10**	DATA STRUCTURES LAB	DESIGN AND ANALYSIS OF ALGORITHMS LAB	Mrs M Lavanya
	E11	DATABASE MANAGEMENT SYSTEMS LAB	OPERATING SYSTEMS AND ASSEMBLY LANGUAGE PROGRAMMING LAB	

IOT	**E12**	OBJECT ORIENTED PROGRAMMING LAB	DESIGN AND ANALYSIS OF ALGORITHMS LAB	
	E13	ARTIFICIAL INTELLIGENCE LAB	WEB TECHNOLOGIES LAB	Dr V Rakesh Kumar
Robotics Lab	**NB104**	ROBOTICS LAB	ROBOTICS LAB	Praveen Kumar
R&D Lab	**103, 104 & 318 A**	R&D LAB for both UG & PG as Projects/IOT Lab (Computers Systems, Data Acquisition System, Telescope, Photo Multiplier Tube)		DR k Kamakshaiah
M.Tech	**N205**	COMPUTING LAB-I	COMPUTING LAB-II	V.shivanarayana Reddy
1st Year	**R104**	PROGRAMMING FOR PROBLEM SOLVING LAB I	PROGRAMMING FOR PROBLEM SOLVING LAB II	B Mamatha ,S Sudha
	R105	PROGRAMMING FOR PROBLEM SOLVING LAB I	PROGRAMMING FOR PROBLEM SOLVING LAB II	B Mamatha ,S Sudha
	R106	PROGRAMMING FOR PROBLEM SOLVING LAB I	PROGRAMMING FOR PROBLEM SOLVING LAB II	B Mamatha ,S Sudha
	R304A	COMPUTATIONAL MATHEMATICS LAB		A Bixapathi
	R304B	PROGRAMMING FOR PROBLEM SOLVING LAB I	PROGRAMMING FOR PROBLEM SOLVING LAB II	B Mamatha ,S Sudha
	R310	PROGRAMMING FOR PROBLEM SOLVING LAB I	PROGRAMMING FOR PROBLEM SOLVING LAB II	B Mamatha ,S Sudha

Lab In-charges

Status of the on-going Projects

Faculty Name	Title of the R&D Project	Funding Agency	Funding Amount	Outcome
NIL	NIL	NIL	NIL	NIL

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

		R&D Projects Submitted				
S.NO	Principal investigator	Title	Duration/ time period	Sponsoring Organization	Funding Amount	Remarks / Present Status
1	Dr. K. Ambedkar	Design of Machine Learning techniques for Social media during disaster	3 years	Empowerment and Equity Opportunities for Excellence in Science	25.19 Lac	Submitted on 12-07-2021
2	DR.K.Neeraja	Word Sense Disambiguation For Information Retrieval in Telugu Language	1 Year	Indian Council Of Social Science Research Major/ Minor Projects	490000	Submitted on 08-09-2021
3	shanthi makka	Eagle Vision using Artificial Intelligence and Computer Vision	1 Year	Indian Council Of Social Science	500000	Submitted on 05-09-2021

S.NO				Research Major/ Minor Projects		
4	Dr. Shanthi Makka Dr. Gagandeep Arora	R & D Infrastructure(College level)	5 Years	FIST-PROJECT	11 Lac	Submitted on 06-09-2021

Research Publications Journals/Conferences from the Department

S.NO	Faculty Name	Title of the Paper	Journal Name/ Conference	Volume No., Issue No., and Page No.	Month & Year of Publication
1.	M Santhosh Kumar, C Vikas, P Archana	Scalable and secure big data and IoT system based on multi factor authentication and lightweight cryptography	International Journal of Scientific Research in Engineering and Management	ISSN: 2582-3930, Volume: 05, Issue: 06, Page No's:1-12 **(UGC)**	June 2021
2.	M Santhosh Kumar, K Srinivas, C Vikas, K Audi Reddy	Connecting social media to E-commerce cloud-start product recommendation using micro	International Journal of Scientific Research in Engineering and Management	ISSN: 2582-3930, Volume: 05, Issue: 06 **(UGC)**	June 2021

		blogging information			
3.	A. Hari Prasad Reddy, Kamakshaiah Kolli	Deep cross feature adaptive network for facial emotion classification	Signal, Image and Video Processing, Springer	https://doi.org/10.1007/s11760-021-01941-2 **(SCI)**	June 2021
4.	A Monika	Email Spam and Ham Classification using Machine Learning Algorithm	International Journal of Scientific Research in Engineering and Management	ISSN: 2582-3930, Volume: 05, Issue: 07, Page No's:01-03 **(UGC)**	July 2021
6.	K. Srinivas, M. Santhosh kumar	Retrieval of Data with Web Crawling to Benefit Data Science	International Journal of Scientific Research in Engineering and Management	ISSN: 2582-3930, Volume: 05, Issue: 08, Page No's:01-05 **(UGC)**	August 2021
7.	M. Santhosh kumar	COVID-19 Epidemic Analysis using Machine Learning and Deep Learning Algorithms	International Journal of Scientific Research in Engineering and Management	ISSN: 2582-3930 Volume: 05 Issue: 08, Page No's:01-08 **(UGC)**	August 2021
8	Dr. K Krishna Jyothi, Dr. G. Kalyani	Hybrid Controller Based Solar-Fuel Cell Integrated UPQC for Power Quality Enhancement	International Journal of Renewable Energy Research	Volume 11, Issue No. 4, Online ISSN: 1309-0127 **(Scopus)**	December 2021
9.	Dr. L.	Emotional perception of	Turkish Journal of Computer	Vol.12 No.13 (2021), 7217- 7225	July 2021

	Venkateswarlu	individuals with Autism Spectrum disorder through Machine learning and smart watch	and Mathematics Education		
10.	Dr. L. Venkateswarlu	Applications and Techniques of Artificial Intelligence in Cyber Security	Turkish Journal of Computer and Mathematics Education	Vol.12 No.14 (2021), 332 – 339	August 2021
11.	Dr.D.Rakesh kumar Dr.A.Hari Prasad Dr.G.Soma sekhar	A Survey on the Present State-of-the-Art of Sentiment Analysis Methods	Design Engineering	ISSN: 0011-9342 Issue: 06, Page No's:6133-6147 (SCOPUS)	September 2021
12.	Dr.G. SomaSekhar	A Wavelet-Based De-Noising Speech Signal Performance with Objective Measures	International Conference on Innovations in Signal Processing and Embedded Systems	ISSN: 2194-5357, Volume 6, (SCOPUS)	August 2021
13.	Dr. Shanthi Makka, G.D. Arora, Bhargavi P	IoT-based health monitoring and record management using distributed ledger	Taylor and Francis CRC Press	Volume 8, Issue 6. (SCOPUS)	September 2021
14.	Dr. Shanthi Makka, G.D. Arora	Implication of blockchain technology to enhance the security in data	Taylor and Francis CRC Press	Volume 5, Issue 6, (SCOPUS)	September 2021

		handling and sharing			
15.	Dr. Shanthi Makka	Study on Influence of Outliers on the Performance of Various Classification Algorithms	9th International Conference-ICICSE	Volume 4, Issue 2, (SCOPUS)	September 2021
16.	S.Radha, S.Rajeswari, K.Durga Kalyani, B.Mamatha	Independent Women Being Compassionate Towards Corporate Commitment	E3S Web of Conferences, 3rd International Conference on Design and Manufacturing Aspects for Sustainable Energy (ICMED-ICMPC 2021)	Volume 309, id.01013 eISSN: 2267-1242, https://doi.org/10.1051/e3sconf/ 202130901013	September 2021
17.	Dr.K.Neeraja	Cyber Attack Detection in Network Using ML	ICAMM Conference	Volume 5, **(SCOPUS)**	August 2021
18.	Dr.K.Neeraja	Real time Malicious Bot Detection For twitter	ICAMM Conference	Volume 6, **(SCOPUS)**	August 2021
19.	Dr. Shanthi Makka, G.D. Arora,	IoT-based health monitoring and record management using distributed ledger	1st International Conference on Applied Mathematics, Modeling and	Volume 8, **(SCOPUS)**	September 2021

			Simulation in Engineering (AMSE 2021), Stanley College of Engineering and Technology for Women, Abids, Hyderabad, India		
20.	Dr. G.SomaSekhar	Sophisticated Face Discovery Attendance Monitoring System	International Conference on Smart Green Connected Society 2021	Volume 8, **(SCOPUS)**	October 2021
21.	Dr.G.SomaSekhar S Radha, K. Durga Kalyani	Face Recognition Attendance Management System using Raspberry Pi	5th International Conference on Smart Computing and Informatics	Volume 4, **(SCOPUS)**	June 2021

Faculty Achievements

Dr. Neeraja Koppula, Professor, CSE Department, has been awarded with "**BEST RESEARCHER AWARD"** at the International Conference for award winners on Engineering, Science and Medicine, held on 12-Nov-2021, Chennai, India, Organized by **VDGOOD Professional Association.**

Dr. G Kalyani, Associate Professor, CSE Department, awarded with **"Best Paper Research Award"** at SreeNidhi Institute of Science and Technology, Hyderabad.

Dr. K Krishna Jyothi, Associate Professor, CSE Department, awarded with **"Best Paper Research Award"** at SreeNidhi Institute of Science and Technology, Hyderabad.

Dr. G SomaSekhar, Associate Professor, CSE Department, is Standards Committee Member of following **IEEE Standards:**

i) IEEE Standard for Ethical considerations in Emulated   Empathy in Autonomous and

   Intelligent Systems [IEEE P7014].

ii) IEEE Standard for clinical Internet of Things (IoT) Data and Device Interoperability with

   TIPPSS – Trust, Identity, Privacy, Protection, Safety, Security [IEEE P2933].

Ms. V Sagarika, Assistant Professor, CSE Department, has successfully completed thecertification requirements for **CISCO Networking Academy modules** – CCNAv7: Introduction to Networks, CCNAv7: Enterprise Networking, Security, and Automation on 23rd DEC, 2021.

Faculty interaction with outside world

Dr. A SreeLakshmi, Professor & HOD, CSE Department, **Chairing a Session** at **Conference** Titled **"International conference on Evolutionary Computing and Mobile Sustainable   Networks 2021" (ICECMSN-2021)** held on 28th Sept & 29th Sept, 2021 at RV Institute of Technology and Management, Bengaluru.

Dr. Puja S Prasad, Associate Professor, CSE Department, **Chairing a Session** at Conference Titled **"International conference on Cognitive & Intelligent Computing (ICCIC 2021)"** held on 11th December & 12th December 2021 at CMR College of Engineering & Technology .

Dr. Puja S Prasad, Associate Professor, CSE Department, **Convener** in a **Conference** titled **"International Conference on Data Science, Machine Learning and Applications (ICDSMLA - 2021)"** held on 26th December, 2021.

Dr. Kamakshaiah Kolli, Associate Professor, CSE Department, **Reviewer** at a **Conference** Titled **"2nd International Conference on Advances in Computer Engineering and Communication Systems"** held on 13th Aug & 14th Aug, 2021 at VNR Vignana Jyothi Institute of   Engineering and Technology, Hyderabad.

Dr. K Krishna Jyothi, Associate Professor, CSE Department, is a **Reviewer** for the Journal titled "Wireless Personal Communications".

Dr. G Kalyani, Associate Professor, CSE Department, is a **Reviewer** for the Journal titled "Oxford

University Press".

Dr. K Ambedkar, Associate Professor, CSE Department, is a **Reviewer** for the Journal titled "Springer Nature Computer Science".

Dr. G SomaSekhar, Associate Professor, CSE Department, is a **Reviewer** at a Conference Titled **"International Conference on Advances in Computer Engineering and Communication Technology"(ICACET-2021)** held on 22nd October and 23rd October 2021, at Aditya College of Engineering and Technology.

Dr. G SomaSekhar, Associate Professor, CSE Department, is a **Reviewer** for the following Journals: i) Advances in Science, Technology and Engineering Systems Journal (ASTESJ),

ii) International Journal of Intellectual Advancements and Research in Engineering Computations,

iii) European Journal of Engineering Research and Science (EJERS).

Ms. A Abhilasha, Assistant Professor, CSE Department, participated in UGC Sponsored Two - Week Online Refresher Course on **"Internet of Things"** held from 09th Aug to 24th Aug, 2021 at JNTU Hyderabad, and Successfully completed with **A+ Grade.**

FACULTY PATENTS PUBLISHED

Dr. L Venkateswarlu, Professor, **Mr. M. Srinivas,** Associate Professor, **Mr. D Venkateswarlu,** Associate Professor, has secured a Patent Publication Titled "**A Multilevel Prediction-Error Expansion based Fragile Reversible Double Watermarking Technique for Medical Images**" with the application number 202141043802.

Dr. Neeraja Koppula, Professor, has secured a Patent Publication Titled **"Method for Query Expansion Using Word Sense Disambiguation on Telugu Text Corpus for Information Retrieval Process"** with the application number 202141021385A.

Mrs. C Esther Varma, Associate Professor, has secured a Patent Publication Titled **"Cyber Threat Identification Using Deep Learning"** with the application number 202121041051.

Ms. A Abhilasha, Assistant Professor, has secured a Patent Publication Titled **"Low Cost Automatic Dispenser for Hand Sanitizer"** with the application number 202141048603.

Ms. A Abhilasha, Assistant Professor, has secured a Patent Publication Titled **"Smart Drinking Water System"** with the application number 202141057461.

FDPs Organized

8 Days (40 hours) **Online Faculty Development Program** on **"Deep Learning with AI Applications"** was conducted from 2nd August to 9th August 2021, organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology in association with E & ICT Academy, NIT Warangal and Sponsored by Ministry of Electronics and Information Technology (MeitY) GOI. A Total of 44 Faculty from GCET & 11 Faculty members from other colleges like Malla Reddy College, CMR, Marwadi University, VIT Vellore, SNIST, Vignan College, were participated in the FDP. The Resource Persons for the FDP was Prof. P Radha Krishna, NITW, Prof. RBV Subramanyam, NITW, Dr. M Srinivas, NITW, Dr. Arghya Pal, Harvard medical school USA, Prof. Garimella Ramamurthy, Mahindra University, Dr. M Anand Kumar, NITK Surathkal.
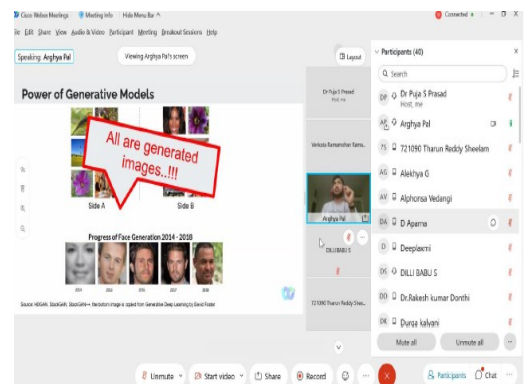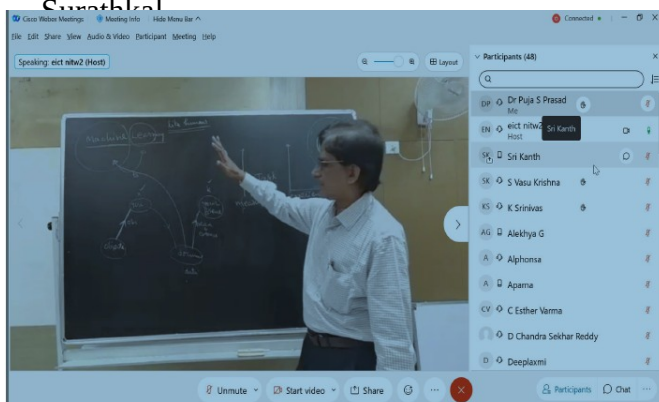
◆ One week **Faculty Development Program** on **"BigData Analytics hands-on with Hadoop"** was conducted from 8ᵗʰ November to 13ᵗʰ November 2021, organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology in association with Computer Society of India (CSI). The Resource Person for the FDP was Mr.P.Mohan, Sr. Data Scientist, Tech Mahindra. A Total of 36 Faculty from GCET are participated in the FDP.

Work shops

Three Days **Skill Development Program on "C Programming"** was conducted from 16ᵗʰ to 18ᵗʰ November 2021, organized by the Department of Computer Science and Engineering of Geethanjali College of Engineering & Technology. The Resource Persons of the FDP was **Mr. V.V Appaji,** Professor, **Mrs. M Keerthi,** Assistant Professor, **Mr. M Ajay Kumar,** Assistant Professor, of Geethanjali College of Engineering & Technology, CSE Department. A Total of 29 Faculty members has attended the FDP.

Guest Lectures

Guest Lecture on **"Web Technologies-PHP Laravel Integration"** was conducted for III Year CSE Students on July 3ʳᵈ, 2021. The Resource Person for this guest lecture was **Mr. P Shashank**, Corporate Trainer, HCL Technologies. A Total of 237 students attended the program.

Guest Lecture on **"BlockChain Technology "** was conducted for III Year CSE Students on 24ᵗʰ September, 2021. The Resource Person for this guest lecture was **Dr. S.B Goyal,** Director, Faculty of Information Technology, City University, Petaling Jaya, Malaysia. A Total of 210 students attended the program.

Guest Lecture on **"'Object oriented Programming through Java-Industry Perspective "** was conducted for II Year CSE Students on 2ⁿᵈ December, 2021. The Resource Person for this guest lecture was **Mr.Sudhakar Nuthi,** Senior Software Engineer, Genzeon Technology Solutions Private Limited . A Total of 205 students attended the program.

Guest Lecture on **"Artificial Intelligence-Learning and Expert Systems"** was conducted for III Year CSE Students on 8th December, 2021. The Resource Person for this guest lecture was **Dr.Kousar Nikhath,** Associate professor, CSE Department, VNRVJIET. A Total of 208 students attended the program.

Seminar on **'Cyber Security'** was conducted for II Year & III Year CSE Students on 26th Sept, 2021. The Resource Person for this seminar was **Dr.Kannan Srinathan**, Assistant Professor, IIIT Hyderabad . A Total of 150 students attended the seminar.

Student workshops organized

"WIPRO JAVA J2EE Training Program" conducted for B.Tech. Final year CSE, ECE, EEE students from 2nd Aug 2021 to 15th Sept 2021. A Total of 225 CSE Students participated in **WIPRO JAVA J2EE Training Program** and 98 Students placed in **WIPRO TALENT NEXT**. The Resource persons for "WIPRO JAVA J2EE Training Program" are Mr. G Praveen Kumar,   Assistant Professor, CSE Department, Mr. S Ramanjaneyulu, Assistant Professor, CSE Department, Mrs. K Padmaja, Assistant Professor, CSE Department, GCET.

"Smart Interviews Placement Training Program" Conducted for B.Tech III Year Students from 22nd October 2021 to 30th December 2021. A Total of 79 Students participated in Smart Interviews Placement Training Program. The Resource Persons for the Smart Interviews Placement Training Program is Mr. Amit Bansal, Founder Smart Interviews and Ms. K Anusha, Smart Interviews,   Hyderabad.

"Smart Interviews Placement Training Program" Conducted for B.Tech IV Year Students from 24th March 2021 to 15th October 2021. A Total of 86 Students participated in Smart

Interviews Placement Training Program. The Resource Persons for the Smart Interviews Placement Training Program is Mr. Shanmukh, Smart Interviews, Hyderabad.

Smart Bridge - "Idea Pitch Program" was conducted for B.Tech CSE II Year Students from 1st June 2021 to 30th June 2021. A Total of 197 Students participated in the program.

Six Phrase Placement Training was conducted for B.Tech CSE III Year Students from 1st June 2021 to 30th June 2021. A Total of 246 Students participated in the program.

Aptitude Training Conducted for B.Tech CSE IV Year Students from June 2021 to July 2021, Coordinated by Mr. M Srinivas, Associate Professor, CSE Department. A Total of 246 Students participated in the Aptitude Training. The Resource Persons for the Aptitude Training was   Mr. Crisna Chaitanya Reddy, Mr. Vamsi Krishna Reddy, founder CreateU Organization.

Virtusa Centre of Excellence Training program on **AI LED Managed Services (COE – AIMS-AIOps)** conducted for IV Year CSE & ECE Virtusa Placed Students from 6th November 2021. A Total of 50 CSE students, 45 ECE Students participated in the Training. Virtusa   Training program was coordinated by Dr. G. Kalyani, Associate professor, CSE Department,   Mrs. M Keerthi, Assistant Professor, CSE Department.

ORACLE ACADEMY MODULE - JAVA Fundamentals" Certification Program was conducted for B.Tech. Second year CSE students from 10th DEC 2021. A Total of 172 CSE Students Registered & participated in the Certification Program. The Coordinators for "JAVA   Fundamentals" Certification Program was **Mr. K Naresh Babu,** Assistant Professor, IT   Department, **Mr. S Ramana Reddy,** Assistant Professor, CSE Department.

Professional Societies/ChaptersEvents

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

Online Webinar on **"IEEE Xtreme – Start of Career Success"** held on 26th Sept, 2021. The Resource Person for this Webinar is **Mr. B. John Benedict,** Customer Solutions Analyst, ZoomInfo Technologies. A Total of 55 students attended the webinar.

Online Event on **"Article Writing Contest"** held on 28th Sept, 2021. The Coordinator for this Contest is Dr. G SomaSekhar, GCET. A Total of 30 students participated in the contest.

Online Webinar on **"Gearing up after Graduation"** held on 5th Oct, 2021. The Resource Person for this Webinar is **Ms. G Sahitya Kirani, Cognizant, Alumni of GCET.** A Total

of 45 students attended the webinar.

Online Event on **"IEEE Xtreme 15.0"** held on 23ʳᵈ Oct, 2021. The Coordinator for this Event is Dr. G SomaSekhar, GCET. A Total of 22 students participated in the Event.

Symposium on **"Technology impact on Society"** held on 6ᵗʰ Dec, 2021 to 8ᵗʰ Dec, 2021. The Resource Persons for the symposium is Mr.Kedar Kulkarni, Entrepreneur, Vivek Verma, Founder, Upsurge Global, Dr. Akhil Kolli, Founder, MedExperts. A Total of 30 students participated in the Symposium.

IEEE Xtreme

Gearing up after graduation

Mr. V Sai Prakash Chary -

Student Volunteer Award From IEEE SAC

Professional Society IEEE CS Chapter received grant with funding amount of 150$.

Student branch of IEEE received **"Exemplary Student Branch Award"** in recognition to the services to IEEE Hyderabad Section SAC in the year 2021.

A 24 Hours **Coding Competition** was conducted under IEEE SB GCET on 23ʳᵈ and 24ᵗʰ October 2021. **IEEE XTREME 15.0** started at 5.30 a.m. on 23ʳᵈ October and completed at 5.30 a.m. on 24ᵗʰ October 2021. A Total of 16 student teams of our college participated in the competition.

S.No.	Student Name	Roll Number	Branch	Name of the Team	Global Rank
1	Likki Abhinay Reddy	19R11A05B6	CSE 3C	ABC CODERS	379
	P Badrinath Reddy	19R11A05C9	CSE 3C		
	Sai Prakash Chary Vadla	19R11A05E1	CSE 3C		
2	L Vinay Reddy	19R11A05B5	CSE 3C	8BIT	746
	Shaik Rahulpasha	19R11A05D7	CSE 3C		
	Lakshmi Shreya I	20R11A0481	ECE 2B		
3	K Hemanth Reddy	19R11A05B2	CSE 3C	TRIKKERS	822
	Tulasi Ram	19R11A05C6	CSE 3C		
	Ananya Chepuri	20R11A0469	ECE 3A		

Student Certification Courses

S.NO.	Roll Number	Student Name	Name of the Workshop/Certification Course/ Quiz Competition	Name of the Organization/ College/University	Date (s) of Participation
1	18R11A05J6	K. Thara Rekha	National Level Online Technical Quiz	Lakireddy Balireddy college of engineering	07-06-2021
2	18R11A0581	Mohammed Afreen	Workshop on JavaScript	Linux world Informatics private limited	12-06-2021 to 13-06-2021
3	18R11A0584	Movva	Workshop on JavaScript	Linux world	12-06-2021 to

		Manaswini		Informatics private limited	13-06-2021
4	19R11A05D4	Samyuktha Alfred	Online Course on Artificial Intelligence and Chatbot	Girl Script YAY	15-05-2021 to 16-06-2021
5	19R11A05D4	Samyuktha Alfred	Online Course on Visa Approval Prediction using IBM Watson Machine Learning	SmartInternz	23-04-2021 to 2-06-2021
6	18R11A05N2	Pinnamaraju Naga Shivani	Online Quiz - Tattva-2.0	IEEE SPS SBC GCET	13-06-2021
7	19R11A05D4	Samyuktha Alfred	Online Coursera Course on Data Structures	UC San Diego, Higher school of economics (National research university)	19-08-2021
8	19R11A05D4	Samyuktha Alfred	Online Coursera Course on Tweet emotion Recognition with Tensorflow	Coursera Project	19-08-2021
9	19R11A0590	Sammeta Ashok Kumar	Data visualization Master Class	GUVI	26-08-2021
10	19R11A05N1	M.Pooja	Idea pitch Event	JHUB,GCET	13-09-2021
11	20R11a0544	Richa wakode	Idea pitch Event	JHUB,GCET	13-09-2021
12	19R11A0509	G Eeshwar	Online Course on Ethical Hacking	Internshala	14-11-2021
13	19R11A05P9	Vinay Vodapalli	Internship	IIT Bombay	23-11-2021 to 27-01-2022
14	19R11A0590	Sammeta Ashok Kumar	Webinar on Data analytics using Python	Cloud X Lab	19-01-2022

15	20R11A05K2	Dharavath Rounith	Online Course in C Programming	SoloLearn	14-01-2022
16	20R11A05K2	Dharavath Rounith	Online Course in JAVA Programming	SoloLearn	18-01-2022
17	21R15A0507	B. Karthik	Online Course in JAVA Programming	MyCaptain	02-01-2022
18	20R11A0595	M.Giridhar Sai Krishna	Business management course	JanKalyan Multi pupose Education Society	24-09-2021 to 02-10-2021
19	19R11A05F5	Harshith Varma	Robothan	Military College of Electronics and Mechanical Engineering	18-12-21
20	19R11A05N4	Myson Sunny Raj	Robothan		18-12-21
21	18R11A0554	Abhishek Bhemishetty	Robothan		18-12-21

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

Mrs. G Lokeshwari, Associate Professor, CSE Department, earned NPTEL certification for the Course **"Introduction to Machine Learning",** with the Duration of 12 Weeks Course, Conducted by Prof. Balaraman Ravindran, IIT Madras, during the period July to October 2021.

Mrs. C Esther Varma, Associate Professor, CSE Department, earned NPTEL certification for the Course **"Introduction to Machine Learning",** with the Duration of 12 Weeks Course, Conducted by Prof. Balaraman Ravindran, IIT Madras, during the period July to October 2021.

Mr. E Mahender, Assistant Professor, CSE Department, earned NPTEL certification for the Course **"Operating Systems Fundamentals",** with the Duration of 12 Weeks Course, Conducted by Prof. Santanu Chattopadhyay, IIT Kharagpur, during the period July to

October 2021.

Industrial Visits Attended by Students of CSE department

S.NO	Particulars of Industry for which the visit is made	Year (II, III, IV B.Tech)	Date(s) of Visit	Number of Students Participated
1	NIL	NIL	NIL	NIL

ROBOTICS CLUB ACTIVITIES

❖ The Students of Robotics Club is Deigned & Developed a Project Titled **"SNAKE ROBOT".** The Mentor for this Project is Mr. G Praveen Kumar, Assistant Professor, CSE Department. The main Objective of the SNAKE ROBOT Project is to aid in Search & Rescue, Recon Operations. **The features of Snake Robot are:**

❖ Onboard Batteries with minimum backup of 90 minutes.

❖ Remote Control has a range of 2kms.

❖ Multiple gaits to maneuver over all kinds of terrain.

❖ Live HD video and audio feed with night vision capability.

❖ **Snake Robot Project Team Members**

S.NO.	Roll Number	Student Name	Branch	Year/Section
1	19R11A05N4	Mr. MYSON SUNNY RAJ	CSE	III-CSE-E
2	19R11A05F5	Mr. DATLA SRI HARSHITH SAI VARMA	CSE	III-CSE-D
3	19R11A04M0	Mr. GORTHY ABHINAV	ECE	III-ECE-E
4	19R11A0329	Mr. O SAI VARUN	ME	III-MECH-A

❖ The Students of Robotics Club is Deigned & Developed a Project Titled **"Medical Assistance Drone".** The Mentor for this Project is Mr. G Praveen Kumar, Assistant Professor, CSE Department. The main Objective of the Project is an Autonomous Drone to

aid the soldiers at   crucial times by providing medical supplies automatically for the injured soldiers and it has feature of Geographical view of War Zone.

❖ **Medical Assistance Drone Project Team Members**

S.NO.	Roll Number	Student Name	Branch	Year/ Section
1	19R11A0438	Mr. SUJIT RAYAPROLU	ECE	III-ECE-A
2	19R11A0426	Mr. MUDDALA HARSHAVARDHAN	ECE	III-ECE-A
3	18R11A0554	Mr. BHEMISETTY ABHISHEK	CSE	IV-CSE-B

STUDENT INTERNSHIPS

S.no	Name of the collaborating agency with contact details	Student Rollnumber	Name of the participant	Duration	Duration	Nature of the activity	Stiphend
1	Virtusa	18R11A05G9	Sai Krishna Korukoppula	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
2	Virtusa	18R11A05L0	CHALLA DHRUVITHA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
3	Virtusa	18R11A05K4	B VAGDEVI SAHASRA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
4	Virtusa	18R11A05N8	SRIRAM VENKATA SAI SHRAVAN	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
5	Virtusa	18R11A05J7	TUMMALA VARSHITH	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
6	Virtusa	18R11A05P8	HANEESH REDDY POTHIREDDY	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
7	Virtusa	18R11A05J3	SEELAM SANJANA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
8	Virtusa	18R11A05E8	BATHRAJ HARINI	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
9	Virtusa	18R11A0511	GAJJI VARUN KUMAR	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
10	Virtusa	18R11A0574	KODISANA SANJAY RAM	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
11	Virtusa	18R11A05J2	SANKU RAJSHREE RAO	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
12	Virtusa	18R11A05K8	BUNGA VINAY	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
13	Virtusa	18R11A05D7	S APOORVA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
14	Virtusa	18R11A05N7	SARAYU RANGU	Jan 2022 to April 2022	4 months	Foundation and technical training	6500

15	Virtusa	18R11A05F5	DINDU SANDEEP	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
16	Virtusa	18R11A0555	BODDU SURESH KUMAR	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
17	Virtusa	18R11A05J0	SALLA ANUSHA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
18	Virtusa	18R11A05H7	PENUMARTHI KRISHNA BHARADWA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
19	Virtusa	18R11A05M7	MALLADI VENKATA VAISHNAVI	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
20	Virtusa	18R11A0562	DADI GEETHIKA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
21	Virtusa	18R11A0541	SYED ZAINUDDIN	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
22	Virtusa	18R11A05E9	BHALLAMUDI LAKSHMI PRIYANKA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
23	Virtusa	18R11A05N2	PINNAMARAJU NAGA SHIVANI	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
24	Virtusa	18R11A05J8	V SATYA NAGA SAI SRILEKHA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
25	Virtusa	18R11A05G7	KOMMERA VAMSHI KRISHNA REDD	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
26	Virtusa	18R11A05H9	SAI PRAVALIKA PERIKA	Jan 2022 to April 2022	4 months	Foundation and technical training	6500
27	NSIC	19R11A05E3	Nikhita Reddy	Oct-2021 to Nov-2021	1 month	Artifical Intelligence and machcine learning using python	nill
28	Verzeo	19R11A05P1	Varshitha Sampath	Oct-2021 to Nov-2021	1 month	MachineLearning with python	nill
29	Istop	19R11A05P9	Vinay Vodapalli	Jan 2022 to Mar-2022	3 months	Cyber Secuirty	nill
30	NSIC	19R11A05C5	Namala Deepthi	Nov-2021 to Nov-	1 month	ATM Facial	nill

				2021		Recognition using python	
31	Artifintel	19R11A05L8	Yashwanth	Nov-2021 to Dec-2021	2 months	Machine learning	nill
32	MFANZINE software pvt ltd	19R11A0502	Akula Ravi Prakash	Oct-2021 to Nov-2021	1 month	machine Learning with python	nill
33	NSIC	19R11A05C4	Mustyala Sravani	Nov-2021 to Nov-2021	1 month	ATM Facial Recognition using python	nill
34	shapeai	19R11A05A1	bhuvan varma	Sep-2021 to Dec-2021	3 months	full stack web development	nill
35	NSIC	19R11A05C1	Maram Tejaswi	Oct-2021 to Nov-2021	1 month	Artificial Intelligence & Machine Learning Using Python	nill
36	NSIC	19R11A05B9	Mandava Likitha	Nov-2021 to Nov-2021	1 month	ATM Facial Recognition using python	nill
37	verzeo	19R11A0552	bhavana banuri	Oct-2021 to Nov-2021	1 month	Machine learning with python	nill
38	NSIC	19R11A05C2	Merugu Deepika	Oct-2021 to Nov-2021	1 month	Artifical Intelligence and machcine learning using python	nill
39	NSIC	19R11A05D3	Narender Reddy Bora	Oct-2021 to Nov-2021	1 month	Artifical Intelligence and machcine learning using python	nill
40	NSIC	19R11A05B0	K Meghana	Nov-2021 to Nov-2021	1 month	ATM Facial Recognition using python	nill
41	Imagination 10 x	19R11A05N4	Myson Sunny Raju	Sep-2021 to Nov-2021	2 months	Ride Bot:An Automation of	nill

						Ride in california	
42	Ambest Technologies	20R15A0512	P Sai Gynaneshwar chary	Oct-2021 to Nov-2021	2 months	Optical Character Recogination	nill
43	Ambest Technologies	20R15A0515	V Pavan Kumar	Oct-2021 to Nov-2021	2 months	Optical Character Recogination	nill
44	SmartKnower	20R15A0513	Sirra Sandeep	Sep-2021 to Oct-2021	2 months	Data Science	nill

Minor Projects for A.Y2021 – 2022

B.Tech(CSE) IV

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

Overall Coordinator	Dr. A. Hari Prasad Reddy Mr. V. Shiva Narayana Reddy

Section :A

Name of the Class Teacher: P. Chandra Sekhar Reddy

S. No.	Batch No.	Roll No.	Student Name	Internal Guide	Project Title
1	A-1	18R11A0522	LAHARI BASAVARAJU	Dr. B. V. Swathi	Mobile Application Sucess Rate Prediction
2		18R11A0532	PARITI DIVYA		
3		18R11A0504	B DEEVENA ANGELINE SUNAYANA		
4	A-2	18R11A0513	H S SHREYA	Mr. M. Srinivas	Speech Emotion Recognition System
5		18R11A0539	S GUNA SINDHUJA		
6		18R11A0538	PURANAM SATYA SAI RAMA TARUN		
7	A-3	18R11A0548	YARRAM REDDY VENKATA SRIVANI REDDY	Mrs. P. Haritha	Object Detection
8		18R11A0531	MUTYALA SANTOSH		
9		19R15A0501	BHULAXMI KALPANA		
10	A-4	18R11A0523	LINGA JAYA KRISHNA	Mr. Y. Shiva	My quiz application
11		18R11A0511	GAJJI VARUN KUMAR		
12		18R11A0545	VADAKATTU HARISH		

13	A-5	18R11A0515	KANNE NITHESH SAI	P. Chandra Sekhar Reddy	Bug Tracking Web Application
14		18R11A0521	L A PRITHVIRAJ KUMAR		
15		18R11A0516	KODI AKHIL YADAV		
16	A-6	18R11A0501	ADAVIKOLANU SWAPNA	Dr. Sugandha Sigh	Hand Gestures Detection System
17		18R11A0534	PATRI SAI SINDHURA		
18		18R11A0546	VAISHNAVI SABNA		
19	A-7	18R11A0527	MOHAMMAD AFROZ KHAN	Mr. S. Ramanjeneyulu	Efficient Utility Mining For Nutrition Calculation
20		18R11A0514	JANGAM NAGARJUNA GOUD		
21		18R11A0540	SANGARAJU GREESHMA		
22	A-8	18R11A0510	G N HARSHITA	Mrs. G. Santoshi	Human Activity Recognition
23		18R11A0541	SYED ZAIN UDDIN		
24		18R11A0536	PIRANGI NITHIN KALYAN		
25	A-9	18R11A0526	MAMILLA RAMYA	Dr. B. V. Swathi	Machine translator
26		19R15A0504	GOPALADAS VINAYALATHA		
27		18R11A0529	MUDDULA ANUSHA		
28	A-10	18R11A0517	KOLA SNEHITHA	Mr. M. Srinivas	vocal pattern based emotional detection
29		18R11A0535	PINNEM TARUN KUMAR		
30		18R11A0537	POOJABOINA PREETHI		
31	A-11	18R11A0542	TELUKUNTLA RAJKUMAR	Mrs. P. Haritha	Expense Tracking System

		18R11A0512	SRI SAI PRANAVI GANTI		
32					
33		18R11A0520	KUNCHALA SAI RAM		
34	A-12	18R11A0533	PARUCHURI HARSHA VARDHAN	Mr. Y. Shiva	Student management system
35		18R11A0524	M SREE CHARAN REDDY		
36		18R11A0530	MUSALE AASHISH		
37		18R11A0528	MOHAMMED ABDUL AMEEN SIDDIQUI		
38	A-13	19R15A0505	GANJI CHARAN KUMAR	Dr. Sugandha Sigh	Test Generator
39		18R11A0502	ANDUGULA SHASHAANK		
40		18R11A0544	THUMU RAM SAI TEJA REDDY		
41	A-14	18R11A0506	CH SIRI SOWMYA	P. Chandra Sekhar Reddy	Voice Based Task Reminder
42		19R15A0502	CHALLA DIVYA REDDY		
43		18R11A0503	AWARI DEEKSHITHA		
44	A-15	18R11A0518	KOMURAVELLI KARTHIK	Mr. S. Ramanjeneyulu	Face Mask Detection
45		18R11A0505	BHAMIDIPATI SHIRIDI PRASAD REVANTH		
46		18R11A0509	ERRABELLI RUSHYANTH		
47	A-16	18R11A0525	MAMBETI SAIRAM	Mrs. G. Santoshi	Voice Based Voting System
48		19R15A0503	ADLA LIKITHA		
49		18R11A0547	VEMURI MADHU VENKATA SAI		
50	A-17	18R11A0543	THORUPUNURI JANCY	Mrs. M. Alphonsa	Vehicles 24/7 website

Sno	Batch No	Student Roll No	NAME	Internal Guide	Project Title
51		18R11A0519	KORADA SANTOSH KUMAR		
52		18R11A0507	CHERIPALLI SREEJA		

Dr A Hari Prasad Reddy Section :B

Overall Coordinator : **Shiva Narayana Reddy**

CLASS INCHARGE:G Y VYBHAVI

Sno	Batch No	Student Roll No	NAME	Internal Guide	Project Title
1		18R11A0581	Mohammed Afreen		
2		18R11A0584	Manaswini		Car number plate detection
3	B1	18R11A0576	Sri chakra	Mr.K. Srinivas	
4		18R11A0596	Jeevani		
5		18R11A0552	Banala Keerthana		
6	B2	18R11A0559	Amulya	Mrs.G Y Vybhavi	Reading an image
7		18R11A0573	Navya		
8		18R11A0563	Sri Nikitha		
9	B3	18R11A0565	Raghav	Ms.S. Radha	water quality
10		18R11A0580	Krishna Saketh		
11		18R11A0578	Sai Jahnavi		
12	B4	18R11A0572	Mahesh varma	Mrs.U.Sadana	University admission prediction
13		18R11A0592	T.Vishnu vardhan reddy		
14		18R11A0577	Ravi Teja		Predicting best fir crop based on soil analysis
15	B5	18R11A0583	Sahithi	Dr.K.Ambedkar	
16		18R11A0551	Sreenidhi		
17		18R11A0550	Sai krupa chary		
18	B6	19R15A0507	Chinnaswamy Ananthika	Mr.D. Venkateswarlu	youtube transcript summarizer
19		18R11A0561	Sweekruthi		
20	B7	18R11A0591	Dineshwar reddy	Mrs.M. Lavanya	H1B approval prediction

21		18R11A0582	Md.Nazeer Ahmed		
22		18R11A0579	Manjeet kaur		
23		18R11A0560	Rose mary		
		18R11A0571	K.G.N.Balaji rao		
24	B8	18R11A0595	V.Karthik	Dr.G.Somashekar	Topic-know your crop (mobile application)
25		18R11A0562	D.Geethika		
26		18R11A0556	Adithya		Rock Identification using deep
27	B9	19R15A0506	M.Rajini bharathi	Mrs.G Y Vybhavi	CNN(Convolutional Neural Network)
28		18R11A0594	Aparna		
29		18R11A0557	C.Harinath		
30	B10	18R11A0570	Winny Rebecca	Mr.K. Srinivas	Churn Modelling
31		18R11A0587	P.Lipika		
32		18R11A0564	D.Divya reddy		
33	B11	18R11A0588	Raghu vardhan	Mrs.M. Lavanya	Hyperlocal Ecommerce platform
34		18R11A0574	Sanjay Ram		
35		19R15A0510	Umesh		
36	B12	19R15A0508	Ajay	Ms.S. Radha	Abalone age prediction
37		18R11A0555	Suresh		
38		18R11A0566	Ruchitha		
39	B13	18R11A0585	Jogendhar	Mrs.U.Sadana	weather forecasting app
40		18R11A0589	Rupa reddy		
41		18R11A0567	Sai Keerthana		
42	B14	18R11A0569	Sai charan	Mr.D. Venkateswarlu	car performance prediction
43		18R11A0554	B.Abhishek		
44		18R11A0553	Sirisha		
45	B15	18R11A0575	Sulekha	Dr.G.Somashekar	Blog Creator App
46		18R11A0590	Shiva Dhanush		
47	B16	18R11A0586	Sai Teja	Dr.K.Ambedkar	Employee Attrition Prediction

Sno	Batch No	Student Name	Roll Number	Internal Guide	Project Title
48		18R11A0593	Vineeth		
49		18R11A0549	A.Kalyani		
50		18R11A0558	Divya		
51	B17	19R15A0509	Ganesh	Mrs.M.Alphonsa	Smart attendance system

Section :C

Overall Coordinator :   Dr A Hari Prasad Reddy V   Shiva Narayana Reddy

Sno	Batch No	Student Name	Roll Number	Internal Guide	Project Title
1	C1	Kotla Aswini	18R11A05B5	Mr C Vikas	Predicting House Price using Machine Learning
		Anisha Dhananjay Shendkar	18R11A0597		
		Gandamalla Shashank	18R15A0532		
2	C2	Vakiti Vinesh Reddy	18R11A05E1	Mr K Vijay Kumar	Web based application on travel management system
		Lakavath Divya	18R11A05B8		
		Etikala Anusha	19R15A0513		
3	C3	Mallarappu Shirisha	18R11A05C1	Mr E Mahender	Business Prediction Using Data Science
		Mood Ganesh	18R11A05C3		
		Varun N	18R11A05E2		
4	C4	Ratnala Ashwini	19R15A0512	Mr K Vijay Kumar	Fortification of Cold storage management System for farmers
		Ramavath lavanya	18R11A05D4		
		Rachakonda Gopi krishna	18R11A05D3		
5	C5	Kyatham Ashok Gajapathi Raju	18R11A05B7	Dr L Venkateshvarlu	Generating 3D Objects Using Image Search
		Chokkapuram Sravani	18R11A05A7		
		P Hemanth Reddy	18R11A05C8		
6	C6	Pola Sumanth	18R11A05D1	Mr M Raja Krishna Kumar	Real time identification of weeds,diseases and pest damages
		M Rahul	18R11A05C0		

		Cherukupally Manish	17R11A0556		
7	C7	Mudumbai Acharya Raghuthamadithya	18R11A05C4	Dr A Hariprasad Reddy	Disease Predictor
		Kodipe Saikiran	18R11A05B2		
		Dhonakanti Rohith	18R11A05A8		
8	C8	Chittibomma Balaram	18R11A05A6	Dr A Hariprasad Reddy	Vehicle Number Plate Detection Ssystem For Indian Vehicles
		Boddupalli Radha Krishna Revanth	18R11A05A0		
		M Hari Rama Krishna	18R11A05B9		
9	C9	Kalancha Sathvik	18R11A05B0	Dr L Venkateshvarlu	Online Products Sales Statistics
		Charan Raju M	18R11A05A5		
		Vutkuri Sathvik Goud	18R11A05E3		
10	C10	Kotturi Nikhil Padmanabh	18R11A05B6	Mr D Vaman Ravi Prasad	Interactive web Application to present 3D products with information about each 3D OBJECT
		Pendyala Nikhil Rao	18R11A05C9		
		Challakolusu Nanda Kishore	18R11A05A4		
11	C11	S. Apoorva	18R11A05D7	Mrs C Esther Verma	My Companion App Using Flutter and Firebase
		Poddutoori Anusha Gupta	18R11A05D0		
		Shaikh Afroz	18R11A05D9		
12	C12	Kommuri Manasa	18R11A05B3	Mrs M Keerthi	Text Summarization Using Python
		Burugadda Shreya Shree	18R11A05A2		
		Avidi Divya	18R11A0598		
13	C13	C.Surya Venkat	18R11A05A3	Mr M Raja Krishna Kumar	Prediction of crop for best yield based on various conditions using Data Sciences
		Sohan Kotha	18R11A05B4		
		Battula Sai Abhishek Yadav	18R11A0599		
14	C14	Yenimi Reddy Jhansi	18R11A05E4	Mr D Vaman Ravi Prasad	Income Classification Using dultT Census Data
		Nandikanti Sriram	18R11A05C5		
		Arram Rushwanth	18R11A05D6		
15	C15	Ravalkol Pavani Goud	18R11A05D5	Mr C Vikas	Intruder Detection Using Raspberry PI
		Salveru Sai Rohan	18R11A05D8		

		T.Bala Vardan Reddy	19R15A0515		
16	**C16**	BuraPrem Sai	19R15A0511	Mr E Mahender	
		Adepu Keerthana	19R15A0514		
		Bunga Steen Stra Dora	18R11A05A1		
		Priyadarshini Vijya Rangan	18R11A05D2		Home Automation using AWS
17	**C17**	Nikhila Polkampally	18R11A05C6	Mrs C Esther Verma	Attendance Generation Using Facial Recognition
		Kakarla Satya Srilatha	18R11A05A9		
		Mettu Karuna Sri Reddy	18R11A05C2		
		P.Bhumika Priya	18R11A05C7		

Mini project

A.Y 2021-2022

Year & Section: IV-I D

Name of the Class Teacher: .Niveditha.

S.No	Batch No.	Roll No	Student Name	Internal guide	Project Title
1		18R11A05H8	SAI NEHA MANDA		
2	**D 1**	18R11A05H3	NEELAPALA TEJA SHREE	Dr. K.Kamakshaiah	
3		18R11A05G2	GATTU BHARGAVI		diabetes prediction
4		18R11A05G8	KONAKANCHI MAHALAKSHMI		
5	**D2**	18R11A05G9	KORUKOPPULA SAI KRISHNA	V Shiva Narayan Reddy	
6		18R11A05E6	ARYASOMAYAJULA VISHAL BHASKAR		
7		18R11A05K0	VARIKUTI LAKSHMI TEJA		WhatsApp Invoice Automation
8		18R11A05F1	BODAGAM DEEKSHITHA REDDY		
9	**D3**	18R11A05G5	JYOTI GOUDA	K Vijay Bhaskar	
10		18R11A05E5	AKSHITA YERRAM		Cyber bullying text detection
11		18R11A05E9	BHALLAMUDI LAKSHMI PRIYANKA		
12	**D4**	18R11A05F0	BODA AKHILA	Dr Pooja Prasada	
13		19R15A0519	CHITYALA SIRISHA		Sudoku solver
14		18R11A05F3	BORRA YASWANTH KUMAR		
15	**D5**	18R11A05J2	SANKU RAJSHREE RAO	G.Niveditha	
16		18R11A05F2	BOGURAMPETA SUNIL REDDY		Blood Bank Management System
17		18R11A05H6	PAPAIAHGARI SAI PRIYA		Facial expression recognition using
18	**D6**	18R11A05H1	MADHAVI YADAV	Dr. K.Kamakshaiah	Python with dataset
19		18R11A05J5	TADEPALLI SAI NANDINI		

20	**D7**	18R11A05F6	DINTYALA NAVYA SREE	K Vijay Bhaskar	Driver Drowsiness Detection system
21		18R11A05J0	SALLA ANUSHA		
22		18R11A05G0	GAJJALA TEJA NARAYANA GOUD		
23	**D8**	18R11A05H9	SAI PRAVALIKA PERIKA	Dr Puja Prasad	
24		18R11A05E8	BATHRAJ HARINI		
25		19R15A0517	CH NIKHIL		Diet and Fitness Planner
26	**D9**	18R11A05F9	G BHUMIKA	G.Niveditha	
27		18R11A05K2	YALALA SHALINI		
28		18R11A05J1	SANDU JAI VENKATESH		Women protection safety application
29	**D10**	18R11A05F4	CHINTAMANENI MEGHANA	Dr M Shanti	
30		18R11A05J6	THARA REKHA KAKARAPARTHI		
31		18R11A05E7	BALANNAGARI DEEPAK REDDY		Real-Time Face Mask Detection
32	**D11**	18R11A05J3	SEELAM SANJANA	G Uma Devi	
33		18R11A05G7	KOMMERA VAMSHI KRISHNA REDDY		
34		18R11A05J4	SOMI SETTY SAI NEELESH		Courier Management System
35	**D12**	18R11A05J9	VADDE NITHISH	V Shiva Narayan Reddy	
36		18R11A05J7	TUMMALA VARSHITH		
37		18R11A05F7	DONDAPATI MITHUN		Sentiment analysis using AI
38	**D13**	18R11A05H4	NEELAYAVALASA MEGHNA PATNAIK	M Ajay Kumar	
39		18R11A05K1	VIPRAGHNA VISHWANATH SRIKAKULAPU		
40		18R11A05H7	PENUMARTHI KRISHNA BHARADWAJ		Companion App: Mental Health Tracker
41	**D14**	18R11A05J8	V SATYA NAGA SAI SRILEKHA	G.Praveen	
42		19R15A0516	KOLANUCHELIMI SAICHARAN		
43		18R11A05H5	NEMANA PRANAMYA		Text to sign language converter
44	**D15**	18R11A05F5	DINDU SANDEEP	M Ajay Kum ar	
45		19R15A0520	VAGALDAS ARAVIND		
46		18R11A05G1	GARUGULA VIDYA SAGAR		Health care using Machine learning
47	**D16**	18R11A05G3	GOWLUGARI ALEKHYA REDDY	G.Praveen	House price prediction

48		18R11A05G4	INJEY DIVAY		
49		19R15A0518	KANDI PAVAN		
50		18R11A05F8	DONKENA THARUN KUMAR		
51	**D17**	18R11A05H0	KOTTAM CHANDRA SHEKAR	G Uma Devi	
52		18R11A05H2	NEELA PAVAN		Internet banking

Result Analysis – II Year

Result Analysis – III year

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

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

NUMBER OF STUDENTS APPEARED = 52
NUMBER OF STUDENTS PASSED = 37
NUMBER OF STUDENTS FAILED = 15
TOTAL PASS PERCENTAGE = 71.15%

BATCH	OS	CN	AI	SL	GWCC	OS- LAB	CN- LAB	AI- LAB
2019	78.85	80.77	84.62	82.69	92.31	94.23	92.31	94.23

COMPUTER SCIENCE ENGINEERING – A

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	41	78.85	Dr. Puja prasad	11
2	CN	52	42	80.77	Dr Krishna jyothi	10
3	AI	52	44	84.62	Dr. K. Karunakailah	08
4	SL	52	43	82.69	K.Vijaykumar	09
5	GWCC	52	48	92.31	Dr.Praveen	04
6	OS-LAB	52	49	94.23	Dr. Puja Prasad / Dr Kalyani	03
7	CN-LAB	52	48	92.31	Dr Krishna jyothi / Dr G Soma sekhar	04
8	AI-LAB	52	49	94.23	Dr. K. Karunakaiah / V Sagarica	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-A	05	02	01	04	03

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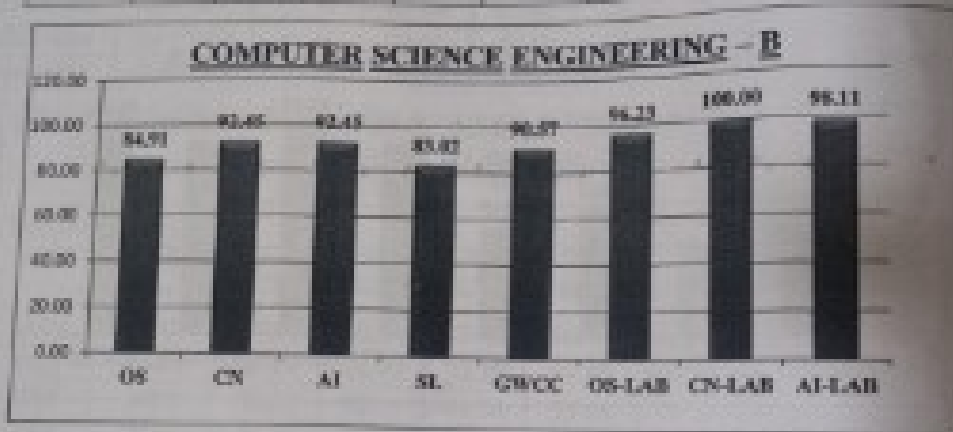## B.TECH- III YEAR I SEM REGULAR (AR18) EXAMINATIONS- DEC '2021
RESULTS ANALYSIS

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

NUMBER OF STUDENTS APPEARED = 53
NUMBER OF STUDENTS PASSED = 42
NUMBER OF STUDENTS FAILED = 11
TOTAL PASS PERCENTAGE = 79.25%

BATCH	OS	CN	AI	SL	GWCC	OS- LAB	CN- LAB	AI- LAB
2019	84.91	92.45	92.45	83.02	90.57	96.23	100.00	98.11

COMPUTER SCIENCE ENGINEERING – B

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	45	84.91	M SRINIVAS	08
2	CN	53	49	92.45	DR.G.SOMA SEKHAR	04
3	AI	53	49	92.45	C.ESTHER VARMA	04
4	SL	53	44	83.02	K.VIJAYKUMAR	09
5	GWCC	53	48	90.57	D. VARUN KUMAR	05
6	OS-LAB	53	51	96.23	M SRINIVAS / M SATYA DEVI	02
7	CN-LAB	53	53	100.00	DR.G.SOMA SEKHAR / G NIVEDITHA	Nil
8	AI-LAB	53	52	98.11	C.ESTHER VARMA / DR KAMAKSHAIAH	01

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	04	01	02	01	03

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B.TECH- III YEAR I SEM REGULAR (AR18) EXAMINATIONS- DEC.'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 = 63.24%

BATCH	OS	CN	AI	SL	GWCC	OS- LAB	CN- LAB	AI- LAB
2019	72.73	80.00	85.45	85.45	96.36	92.73	96.36	100.00
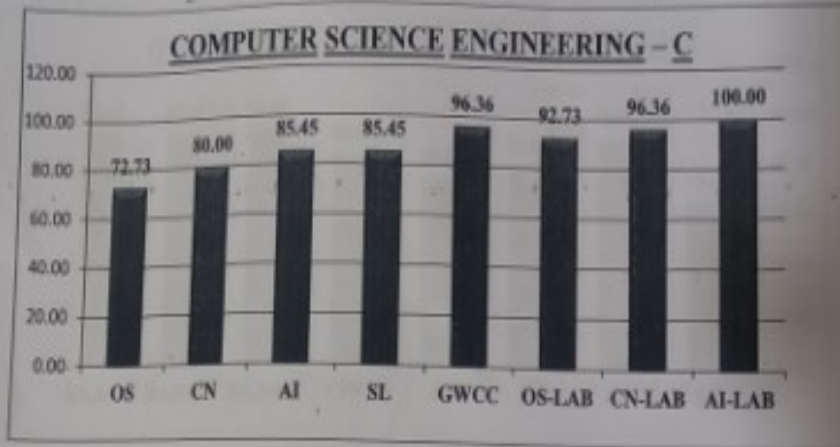
COMPUTER SCIENCE ENGINEERING – C

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	55	40	72.73	M.SRINIVAS	15
2	CN	55	44	80.00	P.HARITHA	11
3	AI	55	47	85.45	C.ESTHER VARMA	08
4	SL	55	47	85.45	E. MAHENDER	08
5	GWCC	55	53	96.36	V. ANUSHA	02
6	OS-LAB	55	51	92.73	M.SRINIVAS / DR PUJA S PRASADA	04
7	CN-LAB	55	53	96.36	P HARITHA/ SHIVA JYOTHI	02
8	AI-LAB	55	55	100.00	C.ESTHER VARMA / DR K KAMAKSHAIAH	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	07	05	04	01	03

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

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

NUMBER OF STUDENTS APPEARED = 53
NUMBER OF STUDENTS PASSED = 31
NUMBER OF STUDENTS FAILED = 22
TOTAL PASS PERCENTAGE = 58.49%

BATCH	OS	CN	AI	SL	GWCC	OS- LAB	CN- LAB	AI- LAB
2019	66.04	90.57	79.25	73.58	83.02	94.34	94.34	96.23
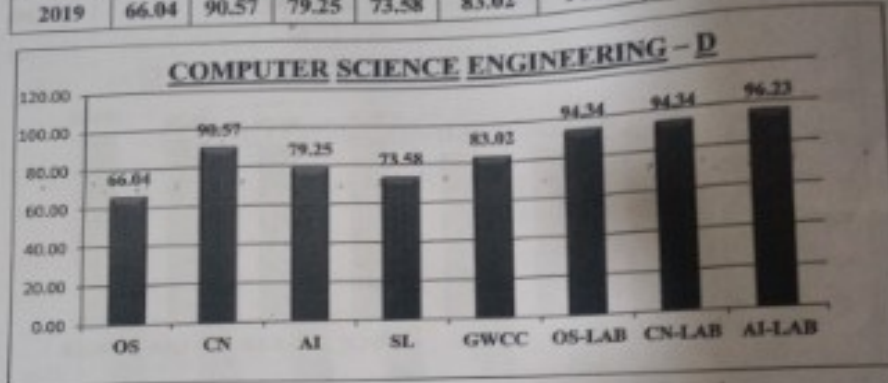
COMPUTER SCIENCE ENGINEERING – D

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	35	66.04	G.Lokeshwari	18
2	CN	53	48	90.57	P.Haritha	05
3	AI	53	42	79.25	G.Niveditha	11
4	SL	53	39	73.58	E. Mahender	14
5	GWCC	53	44	83.02	V. Navaneetha	09
6	OS-LAB	53	50	94.34	G.Lokeshwari / Dr Puja S Prasada	03
7	CN-LAB	53	50	94.34	P HARITHA / R V Sudhakar	03
8	AI-LAB	53	51	96.23	G Niveditha / M Shiva Prasad	02

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	07	04	05	02	04

PRINCIPAL

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

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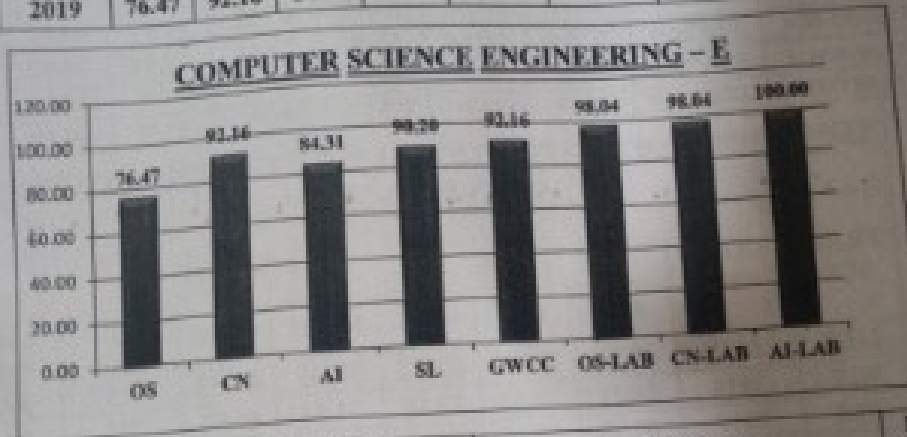OVERALL PASS PERCENTAGE (2019 BATCH)

NUMBER OF STUDENTS APPEARED = 51
NUMBER OF STUDENTS PASSED = 33
NUMBER OF STUDENTS FAILED = 18
TOTAL PASS PERCENTAGE = 64.71%

BATCH	OS	CN	AI	SL	GWCC	OS- LAB	CN- LAB	AI- LAB
2019	76.47	92.16	84.31	90.20	92.16	98.04	98.04	100.00

COMPUTER SCIENCE ENGINEERING – E

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
						12
1	OS	51	39	76.47	G.Lokeshwari	04
2	CN	51	47	92.16	Dr Krishna jyothi	08
3	AI	51	43	84.31	Dr.A.Hari Prasad Reddy	05
4	SL	51	46	90.20	B Mamatha	04
5	GWCC	51	47	92.16	M Srujan Kumar	01
6	OS-LAB	51	50	98.04	G.Lokeshwari / K Gayathri	01
7	CN-LAB	51	50	98.04	Krishna Jyothi / G Mounika	Nil
8	AI-LAB	51	51	100.00	Dr.A Hari Prasad Reddy / G Nivoditha	

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	11	04	Nil	01	02

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Result Analysis – IV Year

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B.TECH- IV YEAR I SEM REGULAR (AR18) EXAMINATIONS- DEC.'2021

RESULTS ANALYSIS

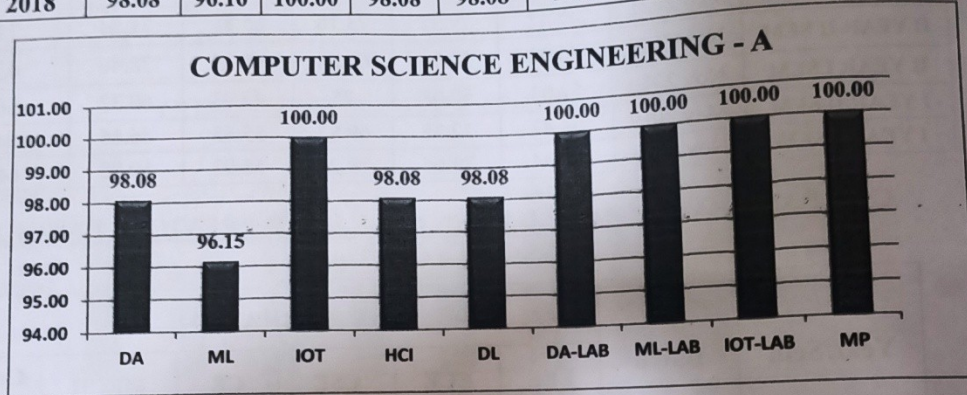BRANCH: COMPUTER SCIENCE ENGINEERING - A
OVERALL PASS PERCENTAGE (2018 BATCH)
NUMBER OF STUDENTS APPEARED = 52
NUMBER OF STUDENTS PASSED = 50
NUMBER OF STUDENTS FAILED = 02
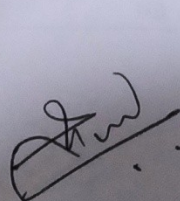TOTAL PASS PERCENTAGE = 96.15%

BATCH	DA	ML	IOT	HCI	DL	DA-LAB	ML-LAB	IOT-LAB	MP
2018	98.08	96.16	100.00	98.08	98.08	100.00	100.00	100.00	100.00

COMPUTER SCIENCE ENGINEERING - A

S. No.	Name of the Core	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	DA	52	51	98.08	G.SWAPNA	01
2	ML	52	50	96.15	U SADANA	02
3	IOT	52	52	100.00	A ABHILASHA	Nil
4	HCI	52	51	98.08	K GNANA MAYURI	01
5	DL	52	51	98.08	M SATYA DEVI	01
6	DA-LAB	52	52	100.00	G.SWAPNA / U SADHANA	Nil
7	ML-LAB	52	52	100.00	U SADANA / S L ANUSHA	Nil
8	IOT-LAB	52	52	100.00	A ABHILASHA / S L ANUSHA	Nil
9	MP	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	Nil	01	01	Nil	Nil

PRINCIPAL

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

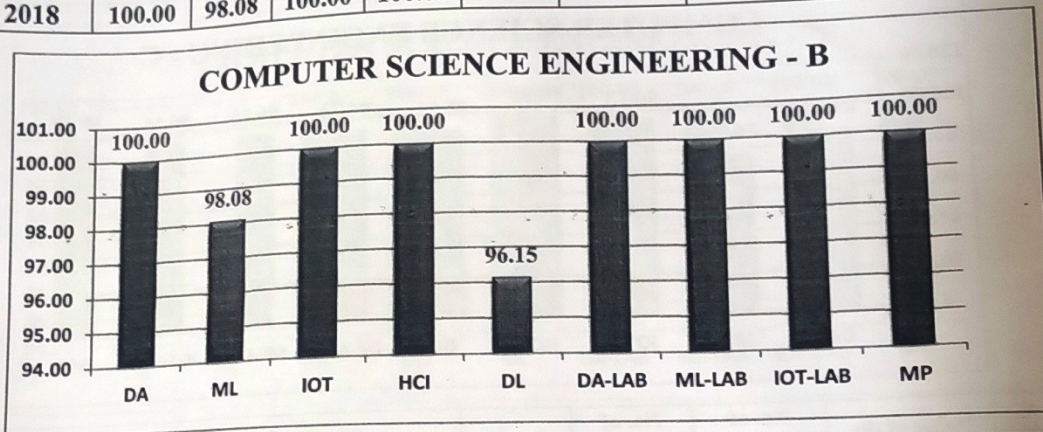BRANCH: COMPUTER SCIENCE ENGINEERING - B
OVERALL PASS PERCENTAGE (2018 BATCH)
NUMBER OF STUDENTS APPEARED = 52
NUMBER OF STUDENTS PASSED = 50
NUMBER OF STUDENTS FAILED = 02
TOTAL PASS PERCENTAGE = 96.15%

BATCH	DA	ML	IOT	HCI	DL	DA-LAB	ML-LAB	IOT-LAB	MP
2018	100.00	98.08	100.00	100.00	96.15	100.00	100.00	100.00	100.00

COMPUTER SCIENCE ENGINEERING - B

S. No.	Name of the Core	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	DA	52	52	100.00	G.SWAPNA	Nil
2	ML	52	51	98.08	Prof. M SRINIVAS	01
3	IOT	52	52	100.00	S RADHA	Nil
4	HCI	52	52	100.00	Dr D RAKESH KUMAR	Nil
5	DL	52	50	96.15	Prof M SRINIVAS	02
6	DA-LAB	52	52	100.00	G.SWAPNA / K ANUSHA	Nil
7	ML-LAB	52	52	100.00	Prof M SRINIVAS /U SADHANA	Nil
8	IOT-LAB	52	52	100.00	S RADHA / D. RAKESH	Nil
9	MP	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	01	01	Nil	Nil	Nil

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

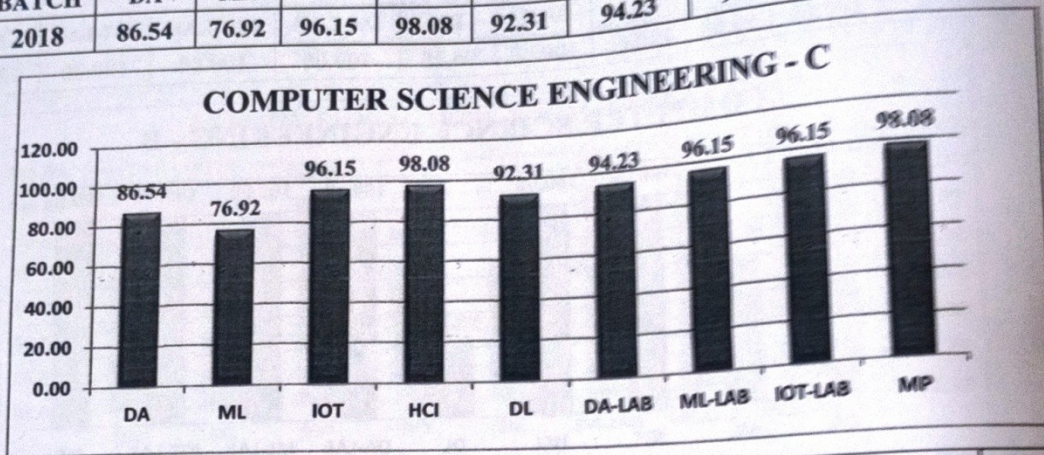BRANCH: COMPUTER SCIENCE ENGINEERING - C
OVERALL PASS PERCENTAGE (2018 BATCH)
NUMBER OF STUDENTS APPEARED = 52
NUMBER OF STUDENTS PASSED = 38
NUMBER OF STUDENTS FAILED = 14
TOTAL PASS PERCENTAGE = 73.08

BATCH	DA	ML	IOT	HCI	DL	DA-LAB	ML-LAB	IOT-LAB	MP
2018	86.54	76.92	96.15	98.08	92.31	94.23	96.15	96.15	98.08

COMPUTER SCIENCE ENGINEERING - C

S. No.	Name of the Core	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	DA	52	45	86.54	FATHIMA	07
2	ML	52	40	76.92	K SRINIVAS	12
3	IOT	52	50	96.15	A ABHILASHA	02
4	HCI	52	51	98.08	DR D RAKESH KUMAR	01
5	DL	52	48	92.31	M SANTOSH KUMAR	04
6	DA-LAB	52	49	94.23	FATHIMA / M SANTOSH KUMAR	03
7	ML-LAB	52	50	96.15	K SRINIVAS / SL ANUSHA	02
8	IOT-LAB	52	50	96.15	A ABHILASHA / K ANUSHA	02
9	MP	52	51	98.08		01

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	06	04	02	01	01

PRINCIPAL

Geethanjali College of Engineering and Technology

(Accredited by NAAC with 'A' Grade & NBA, Approved by AICTE, Affiliated to JNTUH)

Cheeryal(V), Keesara(M), Medchal Dist, TS – 501 301

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

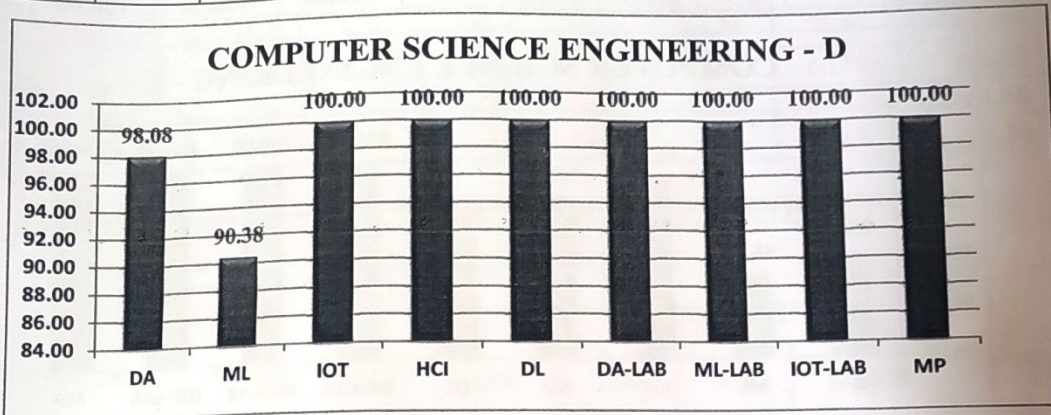BRANCH: COMPUTER SCIENCE ENGINEERING - D

OVERALL PASS PERCENTAGE (2018 BATCH)

NUMBER OF STUDENTS APPEARED = 52

NUMBER OF STUDENTS PASSED = 47

NUMBER OF STUDENTS FAILED = 05

TOTAL PASS PERCENTAGE = 90.38%

BATCH	DA	ML	IOT	HCI	DL	DA-LAB	ML-LAB	IOT-LAB	MP
2018	98.08	90.38	100.00	100.00	100.00	100.00	100.00	100.00	100.00

COMPUTER SCIENCE ENGINEERING - D

S. No.	Name of the Core	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	DA	52	51	98.08	FATHIMA	01
2	ML	52	47	90.38	Y SIVA	05
3	IOT	52	52	100.00	V SHIVA NARAYANA REDDY	Nil
4	HCI	52	52	100.00	S L ANUSHA	Nil
5	DL	52	52	100.00	Dr.S.RAVIKUMAR RAJU	Nil
6	DA-LAB	52	52	100.00	FATHIMA / K ANUSHA	Nil
7	ML-LAB	52	52	100.00	Y SIVA / K SRINIVAS	Nil
8	IOT-LAB	52	52	100.00	V SHIVA NARAYANA REDDY / S L ANUSHA	Nil
9	MP	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	04	01	Nil	Nil	Nil

PRINCIPAL

Geethanjali College of Engineering and Technology

(Accredited by NAAC with 'A' Grade & NBA, Approved by AICTE, Affiliated to JNTUH)
Cheeryal(V), Keesara(M), Medchal Dist, TS – 501 301

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

BRANCH: COMPUTER SCIENCE ENGINEERING - E
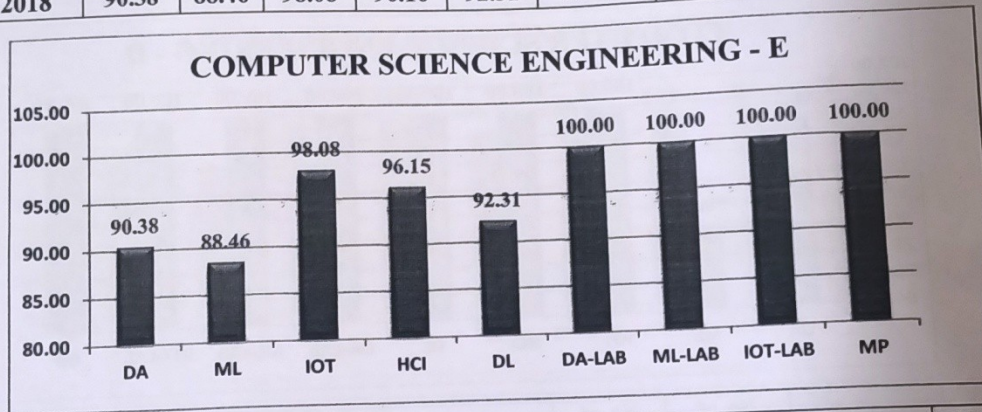OVERALL PASS PERCENTAGE (2018 BATCH)
NUMBER OF STUDENTS APPEARED = 52
NUMBER OF STUDENTS PASSED = 42
NUMBER OF STUDENTS FAILED = 10
TOTAL PASS PERCENTAGE = 80.77%

BATCH	DA	ML	IOT	HCI	DL	DA-LAB	ML-LAB	IOT-LAB	MP
2018	90.38	88.46	98.08	96.16	92.31	100.00	100.00	100.00	100.00

COMPUTER SCIENCE ENGINEERING - E

S. No.	Name of the Core	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty Mr/Ms	No. of Students Failed
1	DA	52	47	90.38	K ANUSHA	05
2	ML	52	46	88.46	Y SIVA	06
3	IOT	52	51	98.08	V SHIVA NARAYANA REDDY	01
4	HCI	52	50	96.15	K GNANA MAYURI	02
5	DL	52	48	92.31	M SANTOSH KUMAR	04
6	DA-LAB	52	52	100.00	K ANUSHA / M SANTOSH KUMA	Nil
7	ML-LAB	52	52	100.00	Y SIVA / K SRINIVAS / K GAYATHRI	Nil
8	IOT-LAB	52	52	100.00	V SHIVA NARAYANA REDDY / K ANUSHA	Nil
9	MP	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	Nil	02	Nil	01

PRINCIPAL

Impact of Remedial Classes

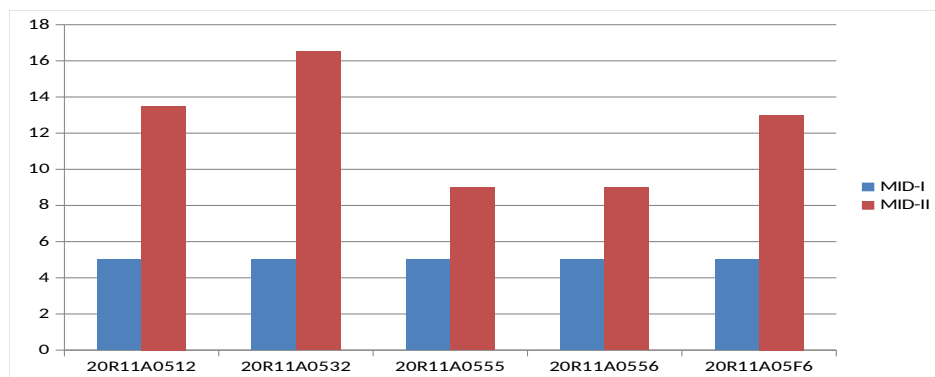**Course:** Data Structures   **Class:** II CSE

Academic Year: 2021-22   **Semester :** I

S.No	Roll.No	Name	Year/ Sec	MID-I	MID-II
1	20R11A0518	Mr. GANTI SREEVATHSAVA	II-A	5	8
2	21R15A0501	Mr. CHENNEBOINA SAIRAM	II-A	5	7
3	20R11A0551	Mr. SAMUDRALA SAI KIRAN	II-C	5	6
4	20R11A0554	Miss TRIVENI K	II-C	5	11
5	20R11A05F9	Mr. PANAGATLA AKHIL GOUD	II-D	5	7

Course: Digital Design   **Class:** II CSE
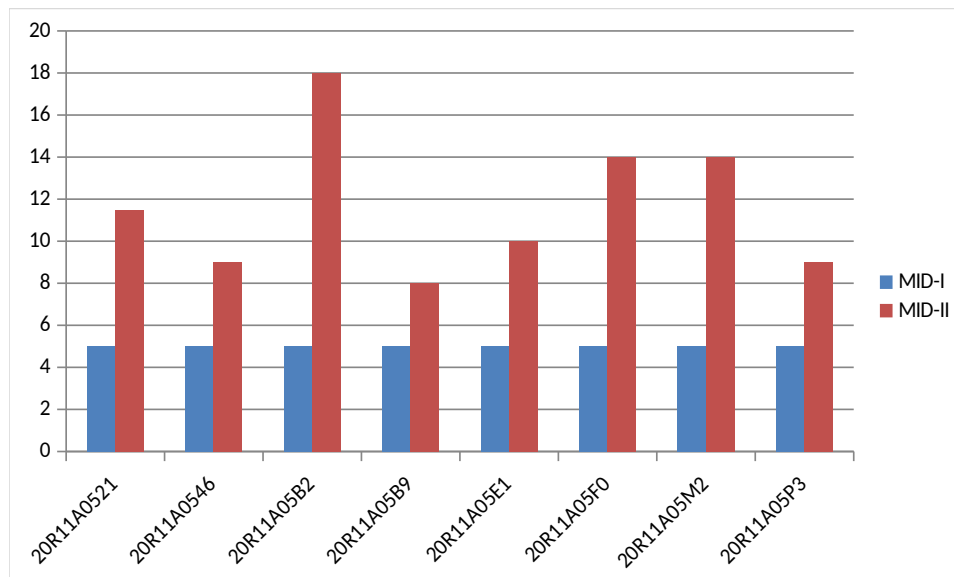
Academic Year: 2021-22   **Semester :** I

S.No	Roll.No	Name	Year/ Sec	MID-I	MID-II
1	20R11A0532	Mr. M MAHESH	II-A	5	15
2	20R11A0535	Miss MARRI CHANDANA	II-A	5	14
3	20R11A05A8	Mr. SAMUDRALA AKSHAY	II-C	5	14
4	20R11A05C9	Mr. BADHAVATH THARUN KUMAR	II-C	5	0
5	20R11A05F3	Mr. MASKAM MANOJ KUMAR	II-D	5	16
6	20R11A05J1	Mr. ARCOT KISHORE GANESH	II-D	5	12
7	20R11A05N7	Mr. SAI ADARSH MOKSHAGUNDAM	II-E	5	4
8	20R11A05N8	Mr. SAI ROHITH VADDEPALLY	II-E	5	6

Course: Object Oriented Programming   **Class:** II CSE

Academic Year: 2021-22   **Semester :** I

S.No	Roll.No	Name	Year/ Sec	MID-I	MID-II

1	20R11A0512	Mr. CHINTHAM ARJUN	II-A	5	13.5
2	20R11A0532	Mr. M MAHESH	II-A	5	16.5
3	20R11A0555	Mr. TALLAPRAGADA ROHITH	II-C	5	9
4	20R11A0556	Miss TANNERU YAKSHITHA	II-C	5	9
5	20R11A05F6	Mr. OMPRAKASH THADURU	II-D	5	13
6	20R11A05F7	Miss PABBA SHREYA	II-D	5	15
7	20R11A05H2	Mr. SURYA SAMEER	II-E	5	9
8	20R11A05H9	Mr. VUDHANTHI VENKATA SESHA SAI ESHWAR	II-E	5	17
9	20R11A05J2	Mr. AEMUNURI PAVAN KUMAR	II-D	5	8
10	20R11A05N7	Mr. SAI ADARSH MOKSHAGUNDAM	II-E	5	2
11	20R11A05P5	Mr. RAKKISA VEERENDRA BABU	II-E	5	4

Course: Data Base Management Systems   **Class:** II CSE

Academic Year: 2021-22   **Semester :** I

S.No	Roll.No	Name	Year/ Sec	MID-I	MID-II
1	20R11A0521	Mr. JASAWANTH SINGH RAJPUROHIT	II-A	5	11.5
2	20R11A0546	Mr. RUDRARAJU RITESH VARMA	II-A	5	9
3	20R11A05B2	Miss SRINIVASULA NEHA NIKHITHA	II-C	5	18
4	20R11A05B9	Mr. YATA MAHESH	II-C	5	8
5	20R11A05E1	Miss GUMPULA BHUMIKA	II-D	5	10
6	20R11A05F0	Mr. KOSUNURU SURYA RAJ	II-D	5	14
7	20R11A05M2	Mr. MOHAMMED HAJI ALI KHAN	II-E	5	14
8	20R11A05P3	Mr. SUNDAR SAI SRINIVAS A	II-E	5	9
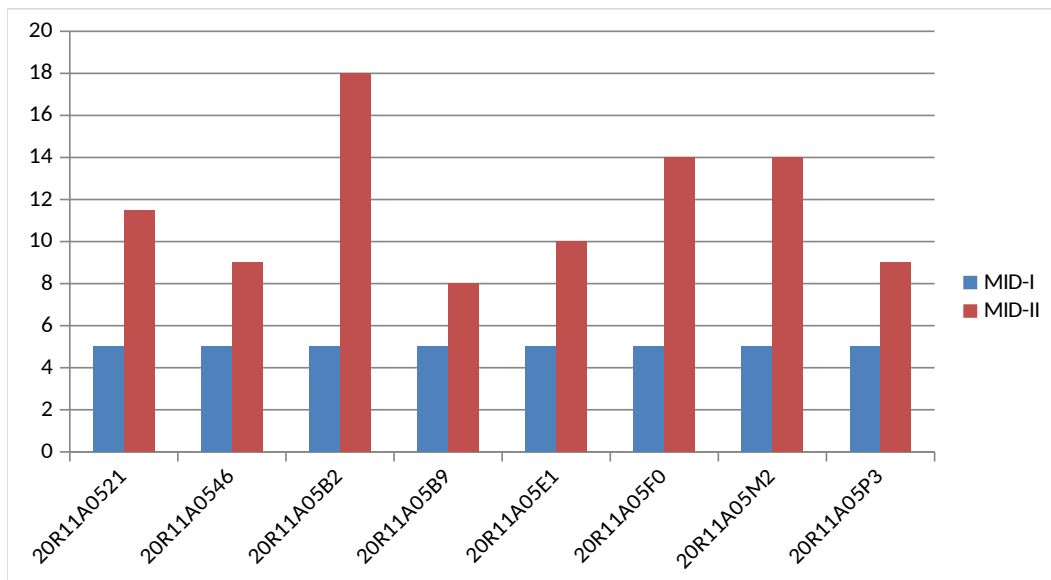
Course: Operating System   **Class:** III CSE

Academic Year: 2021-22   **Semester :** I

S.No	Roll.No	Name	Year/ Sec	MID-I	MID-II
1	19R11A05D3	Mr. SAI NARENDER REDDY BORA	III-C	5	7

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S.No	Roll.No	Name	Year/Sec	MID-I	MID-II
2	20R15A0514	Mr. THATIKONDA SAI MANISH	III-C	5	13
3	19R11A05F1	Mr. BUTATI PREETHAM	III-D	5	9
4	19R11A05F6	Mr. DANDU ARUN KUMAR REDDY	III-D	5	14
5	19R11A05G0	Mr. G VENNEL YADAV	III-D	5	5
6	19R11A05G2	Miss GAZULA SHEBA RANI	III-D	5	4
7	19R11A05M3	Miss KARRA PRANATHI PRIYA	III-E	5	17
8	19R11A05M6	Mr. KEVIN BRYANT NERELLA	III-E	5	7

Course: Artificial Intelligence   **Class:** III CSE

Academic Year: 2021-22   **Semester :** I

S.No	Roll.No	Name	Year/Sec	MID-I	MID-II
1	19R11A05C0	Mr. MANNAVA KRISHNA CHAITANYA	III-C	5	12
2	19R11A05F0	Mr. BOLLEPALLI SHUBHAM GOUD	III-D	5	13
3	19R11A05H1	Mr. KANAMARLAPUDI REVANTH	III-D	5	4
4	19R11A05H2	Miss KANCHUMARTHY SRILEKHA	III-D	5	A
5	19R11A05L6	Mr. GADDAM VIKAS YADAV	III-E	5	5
6	19R11A05M4	Miss KARUNYA DUBEY	III-E	5	14
7	19R11A05N5	Miss N J SANJANA	III-E	5	18
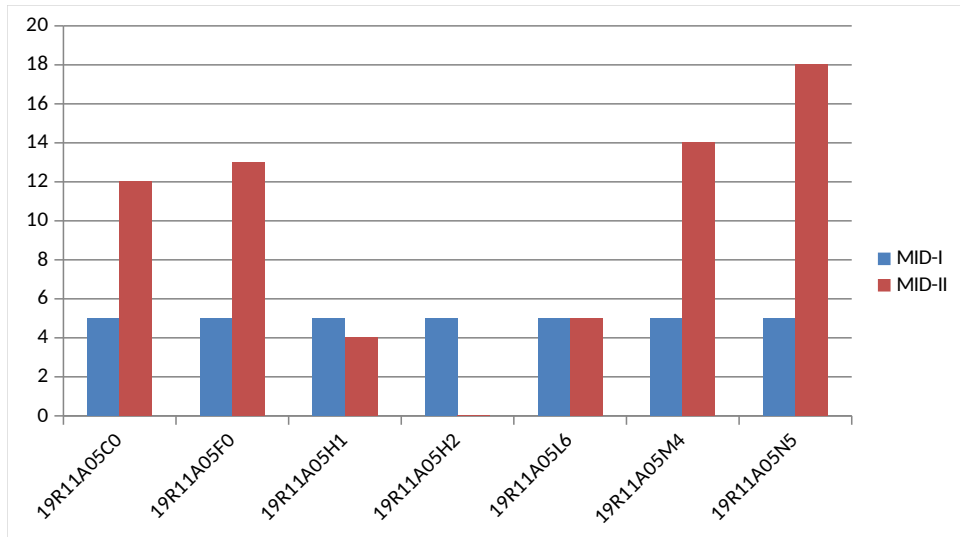
Online Feedback report for 2021-22 I-Semester Term-1&Term-2

Department of Computer Science and Engineering

II CSE-A

Sno	Name of the Subject	Name of the Faculty	TLP1	TLP2	AVG
1	Data Structures	Dr M Shanthi	92	88.17	90.09
2	Digital Design	D Venkateswarlu	88	88.7	88.35
3	Object Oriented Programming	G.Praveen Kumar	91	88.3	89.65
4	Engineering Economics and Accounting	K Naupal Reddy	90	88	89
5	Database Management Systems	G Vedavyas	84	85.8	84.9
6	Data Structures Lab	Dr M Shanthi / Dr Gagan Deep	93	86.9	89.95
7	Object Oriented Programming Lab	G.Praveenkumar / Dr Kalyani	93	88.69	90.845
8	Database Management Systems Lab	G Vedavyas / P Lalitha	91	89.6	90.3
9	English for Effective Communication	Prof. G Karuna Kumari	94	90	92
10	Environmental Science	Dr.Naveen	93	91.08	92.04

II CSE-B

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Structures	K.Padmaja	90.5	90.71	90.61
2	Digital Design	Dr. S. Udaya Kumar	87.33	85.1	86.215
3	Object Oriented Programming	Dr.A.Sreelakshmi	91.95	95.92	93.935
4	Engineering Economics and Accounting	K Naupal Reddy	89.83	92.04	90.935
5	Database Management Systems	G Vedavyas	74.12	73.3	73.71
6	Data Structures Lab	K.Padmaja / Dr.K.Ambedkar	89.94	91.77	90.855
7	Object Oriented Programming Lab	Dr.A.Sreelakshmi / S Ramanjaneyulu	89.79	94.9	92.345
8	Database Management Systems Lab	G Vedavyas / D Venkateswarlu	87.29	91.4	89.345
9	English for Effective Communication	Dr.A Umadevi	90.37	92.17	91.27
10	Environmental Science	K Swarupa	87.45	91	89.225

II CSE-C

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Structures	Prof.V.Madhusudan	93.17	90	91.59
2	Digital Design	D.Venkateshwarlu	83.74	79.3	81.52
3	Object Oriented Programming	S Ramanjaneyulu	92.76	89.79	91.275
4	Engineering Economics and Accounting	K Lavanya	86	88.3	87.15
5	Database Management Systems	Dr.N.Ravi Shankar	79.33	72	75.665
6	Data Structures Lab	Prof.V.Madhusudan / K Vijay Kumar	90.06	86.88	88.47
7	Object Oriented Programming Lab	S Ramanjaneyulu / A ShivaJyothi	91.21	89.6	90.405
8	Database Management Systems Lab	Dr.N.Ravi Shankar / G Santhoshi	85.7	83.5	84.6
9	English for Effective Communication	Dr. M. Venkanna	82.51	81.75	82.13
10	Environmental Science	K Swarupa	89.33	88.46	88.895

II CSE-D

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Structures	Dr.K.Ambedkar	85.37	89.35	87.36
2	Digital Design	M Alphonsa	91.12	86	88.56
3	Object Oriented Programming	Dr.B.V.Swathi	92.75	89.22	90.985
4	Engineering Economics and Accounting	K Lavanya	89.81	89.52	89.665
5	Database Management Systems	G Umadevi	93.43	89.3	91.365
6	Data Structures Lab	Dr.K.Ambedkar / K.Padmaja	89.84	89.24	89.54
7	Object Oriented Programming Lab	Dr.B.V.Swathi / G Praveen Kumar	92.65	89.78	91.215
8	Database Management Systems Lab	G Umadevi / G Santhoshi	94.76	89.95	92.355
9	English for Effective Communication	Dr. Sangeetha Mehra	93.18	89.13	91.155
10	Environmental Science	K Swarupa	91.56	89.1	90.33

II CSE-E

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Structures	Dr.A.GaganDeep	94.16	93.12	93.64
2	Digital Design	M Alphonsa	93.13	91.1	92.115
3	Object Oriented Programming	Dr Kalyani	93.45	92.6	93.025
4	Engineering Economics and Accounting	K Lavanya	92.27	90.78	91.525
5	Database Management Systems	G Umadevi	92.31	93.17	92.74
6	Data Structures Lab	Dr.A.GaganDeep / Dr M Shanthi	92.36	90.85	91.605
7	Object Oriented Programming Lab	Dr Kalyani / A Shivajyothi	92.43	90.73	91.58
8	Database Management Systems Lab	G Umadevi / A Shivajyothi	92.9	91.04	91.97
9	English for Effective Communication	Dr. Rama Rao	91.4	91.61	91.505
10	Environmental Science	K Swarupa	90.7	91.75	91.225

III CSE-A

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Operating Systems	Dr. Puja prasad	92	89.47	90.74
2	Computer Networks	Dr. Sugandha Singh	91	88.37	89.685
3	Artificial Intelligence	Dr. K. Kamakshaiah	90	81.16	85.58
4	Scripting Languages	K.Vijaykumar	85	83.79	84.395
5	Global Warming and Climate Change	Dr.Praveen	92	93.32	92.66
6	Indian Constitution	Mrs. K.Vijaya Laksmi	88	86.68	87.34
7	Operating Systems Lab	Dr. Puja Prasad / K Vijay Kumar	93	89.08	91.04
8	Computer Networks Lab	Dr. Sugandha Singh / D Rakesh Kumar	92	87.24	89.62
9	Artificial Intelligence Lab	Dr. K. Kamakshaiah / Dr A Hari Prasad Reddy	92	86.6	89.3

III CSE-B

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Operating Systems	M.Srinivas	77	81.7	79.35
2	Computer Networks	Dr.G.Soma Sekhar	78	84.16	81.08
3	Artificial Intelligence	C.Esther Varma	78	81.8	79.9
4	Scripting Languages	B Mamatha	76	69.31	72.655
5	Global Warming and Climate Change	D. Varun Kumar	82	81.59	81.795
6	Indian Constitution	Mrs. K.Vijaya Laksmi	75	83.35	79.175
7	Operating Systems Lab	M.Srinivas / G Monica	75	78.06	76.53
8	Computer Networks Lab	Dr.G.Soma Sekhar / G Niveditha	76	78.72	77.36
9	Artificial Intelligence Lab	C.Esther Varma / Sagarika	78	79.74	78.87

III CSE-C

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Operating Systems	M.Srinivas	78	73.8	75.90
2	Computer Networks	P.Haritha	84	86.2	85.1
3	Artificial Intelligence	C.Esther Varma	82	80.32	81.16
4	Scripting Languages	Mr. E. Mahender	81	77.22	79.11
5	Global Warming and Climate Change	Mrs.V. Anusha	83	83.26	83.13
6	Indian Constitution	Mrs. K.Vijaya Laksmi	75	80.61	77.805
7	Operating Systems Lab	M.Srinivas / O Lavanya	79	75.15	77.075
8	Computer Networks Lab	P.Haritha / O Lavanya	81	81.53	81.265
9	Artificial Intelligence Lab	C.Esther Varma / Sri Ramya	81	79.49	80.245

III CSE-D

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Operating Systems	G.Lokeshwari	87	87.13	87.07
2	Computer Networks	P.Haritha	89	87.57	88.285
3	Artificial Intelligence	G.Niveditha	86	84.61	85.305
4	Scripting Languages	Mr. E. Mahender	87	84.3	85.65
5	Global Warming and Climate Change	V. Navaneetha	86	86.87	86.435
6	Indian Constitution	Mrs.V.N.Suhasini	89	87.43	88.215
7	Operating Systems Lab	G.Lokeshwari / G Monica	87	87.6	87.3
8	Computer Networks Lab	P.Haritha / G Monica	88	88.1	88.05
9	Artificial Intelligence Lab	G.Niveditha / Sagarika	86	84.5	85.25

III CSE-E

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Operating Systems	G.Lokeshwari	80	85.4	82.70
2	Computer Networks	Mrs Krishna jyothi	84	81.8	82.9
3	Artificial Intelligence	Dr.A.Hari Prasad Reddy	81	79.8	80.4
4	Scripting Languages	B Mamatha	77	80.22	78.61
5	Global Warming and Climate Change	V.Navaneetha	78	89.6	83.8
6	Indian Constitution	Mrs.V.N.Suhasini	83	85.73	84.365
7	Operating Systems Lab	G.Lokeshwari / O Lavanya	79	86.8	82.9
8	Computer Networks Lab	Mrs Krishna jyothi / Sri Ramya	80	80.15	80.075
	Artificial Intelligence Lab	Dr.A.Hari Prasad Reddy / Dr K Kamakshaiah	79	83.2	81.1

IV CSE-A

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Analytics	G.Swapna	78	83.45	80.73
2	Machine Learning	U Sadana	80	86.1	83.05
3	Internet of Things	A Abhilasha	77	83.25	80.125
4	Human Computer Interaction (HCI)	K Gnana Mayuri	84	88.1	86.05
5	Deep Learning (DL)	M.Raja Krishna Kumar	77	74.1	75.55
6	Data Analytics Lab	G.Swapna/U Sadhana/B Neeraja	78	85.56	81.78
7	Machine Learning Lab	U Sadana/ S L Anusha/K Gayathri	77	85.69	81.345
8	Internet of Things Lab	A Abhilasha/ S L Anusha/Shakira	77	86.5	81.75

IV CSE-B

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Analytics	G.Swapna	80.68	85.81	83.25
2	Machine Learning	Prof M Srinivas	88.4	90.23	89.315
3	Internet of Things	S Radha	81.44	88.6	85.02
4	Human Computer Interaction(HCI)	Dr D Rakesh Kumar	78.84	78.98	78.91
5	Deep Learning(DL)	Prof M Srinivas	87.8	91.02	89.41
6	Data Analytics Lab	G.Swapna/ K Anusha/B Neeraja	82.3	86.57	84.435
7	Machine Learning Lab	Prof M Srinivas/U Sadhana/ K Gayathri	85.45	89.07	87.26
8	Internet of Things Lab	S Radha/ D. Rakesh / Shakira	84.2	89.3	86.75

IV CSE-C

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Analytics	Fathima	90.09	81.37	85.73
2	Machine Learning	K Srinivas	89.42	84.53	86.975
3	Internet of Things	A Abhilasha	90.42	84.94	87.68
4	Human Computer Interaction(HCI)	Dr D Rakesh Kumar	88.38	84.89	86.635
5	Deep Learning(DL)	M Santosh Kumar	87.8	78.26	83.03
6	Data Analytics Lab	Fathima/ M Santosh Kumar/B Neeraja	88.69	78.95	83.82
7	Machine Learning Lab	K Srinivas/ S L Anusha /K Gayathri	88.51	85.2	86.855
8	Internet of Things Lab	A Abhilasha/ K Anusha/ Shakira	88.92	86.32	87.62

IV CSE-D

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Analytics	Fathima	78.06	81.4	79.73
2	Machine Learning	Y Siva	78.2	84.53	81.365
3	Internet of Things	V Shiva Narayana Reddy	76.33	84.94	80.635
4	Human Computer Interaction(HCI)	S L Anusha	76.26	84.89	80.575
5	Deep Learning(DL)	M.Raja Krishna Kumar	73.06	78.26	75.66
6	Data Analytics Lab	Fathima/ K Anusha/B Neeraja	75.91	78.95	77.43
7	Machine Learning Lab	Y Siva/ K Srinivas/ K Gayathri	76	85.19	80.595
8	Internet of Things Lab	V Shiva Narayana Reddy/ S L Anusha/ Shakira	77.83	86.31	82.07

IV CSE-E

Sno	Name of the Subject	Name of the Faculty	TLP-1	TLP-2	Avg.
1	Data Analytics	K Anusha	93	94.91	93.96
2	Machine Learning	Y Siva	88	93.17	90.585
3	Internet of Things	V Shiva Narayana Reddy	95	95.17	95.085
4	Human Computer Interaction(HCI)	K Gnana Mayuri	93	92.95	92.975
5	Deep Learning(DL)	M Santosh Kumar	89	82.82	85.91
6	Data Analytics Lab	K Anusha/ M Santosh Kumar/B Neeraja	93	94.51	93.755
7	Machine Learning Lab	Y Siva/K Srinivas / K Gayathri	91	94.5	92.75
8	Internet of Things Lab	V Shiva Narayana Reddy/ K Anusha / Shakira	94	93.8	93.9

Impact of Counseling of Faculty on TLP feedback

-NIL-

CRC Analysis Report

Section-A **A.Y: 2021-22**

S.No	Course	Faculty	CRC percentage	Level
1	DataBase Management System	Mrs. G. Umadevi	100%	3
2	Object Oriented Programming	Dr. Kalyani	100.00%	3
3	Engineering Economics and Accounts	Mrs. K. Lavanya	75.00%	2.25
4	English Effective for Communication	Dr. Rama Rao	100.00%	3
5	Data Structure	Dr. A. GaganDeep	100.00%	3
6	Digital Design	Mrs. M. Alphonsa	97%	2.91
7	Environment Science	Mrs. K. Swarupa	100%	3
8	Data Structure Lab	Dr. A. GaganDeep	100%	3
9	DataBase Management System Lab	Mrs. G. Umadevi	100	3
10	Object Oriented Programming Lab	Dr. Kalyani	100	3

Section-B

S.No	Course	Faculty	CRC percentage	Level
1	DataBase Management System	Mr. G. Vedavyas	53%	1.59
2	Object Oriented Programming	Dr. A. Sreelakshmi	90.00%	2.7
3	Engineering Economics and Accounts	Mr. K. Naupal Reddy	100.00%	3
4	English Effective for Communication	Dr. A. Umadevi	100.00%	3
5	Data Structure	Mrs. K. Padmaja	100.00%	3
6	Digital Design	Mr. D. Venkateshwarlu	91%	2.72

7	Environment Science	Mrs. K. Swarupa	100%	3
8	Data Structure Lab	Mrs. K. Padmaja	100%	3
9	DataBase Management System Lab	Mr. G. Vedavyas	96.88	2.91
10	Object Oriented Programming Lab	Dr. A. Sreelakshmi	93.75	2.81

Section-C

1	DataBase Management System	Dr. N. Ravishankar	56%	1.69
2	Object Oriented Programming	Mr. S. Ramanjaneyulu	100.00%	3
3	Engineering Economics and Accounts	Mrs. K. Lavanya	100.00%	3
4	English Effective for Communication	Dr. M. Venkanna	71.88%	2.16
5	Data Structure	Prof. V. Madhusudhan	100.00%	3
6	Digital Design	Mr. D. Venkateshwarlu	100%	3
7	Environment Science	Mrs. K. Swarupa	100%	3
8	Data Structure Lab	Prof. V. Madhusudhan	100%	3
9	DataBase Management System Lab	Dr. N. Ravishankar	50	1.5
10	Object Oriented Programming Lab	Mr. S. Ramanjaneyulu	100	3

Section-D

S.No	Course	Faculty	CRC percentage	Level
1	DataBase Management System	Mrs. G. Umadevi	81%	2.44
2	Object Oriented Programming	Dr. B. V. Swathi	88.75%	2.66
3	Engineering Economics and Accounts	Mrs. K. Lavanya	90.63%	2.72
4	English Effective for Communication	Dr. Sangeetha Mehra	100.00%	3
5	Data Structure	Dr. K. Ambedkar	90.63%	2.72
6	Digital Design	Mrs. M. Alphonsa	91%	2.72
7	Environment Science	Mrs. K. Swarupa	75%	2.25
8	Data Structure Lab	Dr. K. Ambedkar	100%	3
9	DataBase Management System Lab	Mrs. G. Umadevi	100	3
10	Object Oriented Programming Lab	Dr. B. V. Swathi	100	3

Section-E

S.No	Course	Faculty	CRC percentage	Level
1	DataBase Management System	Mrs. G. Umadevi	100%	3

2	Object Oriented Programming	Dr. Kalyani	100.00%	3
3	Engineering Economics and Accounts	Mrs. K. Lavanya	75.00%	2.25
4	English Effective for Communication	Dr. Rama Rao	100.00%	3
5	Data Structure	Dr. A. GaganDeep	100.00%	3
6	Digital Design	Mrs. M. Alphonsa	97%	2.91
7	Environment Science	Mrs. K. Swarupa	100%	3
8	Data Structure Lab	Dr. A. GaganDeep	100%	3
9	DataBase Management System Lab	Mrs. G. Umadevi	100	3
10	Object Oriented Programming Lab	Dr. Kalyani	100	3

CRC Analysis Report

Year/SEM: CSE-III-B.Tech I-Sem　　　　**Section-A**　　　　**A.Y: 2021-22**

S.No	Course	Faculty	CRC percentage	Level
1	Operating System	Dr. Puja Prasad	89%	2.68
2	Artificial Intelligence	Dr. K. Kamakshaiah	87.50%	2.63
3	Scripting Language	Mr. K. Vijay Kumar	86.25%	2.59
4	Global Warming and Climate Change	Dr. Praveen	92.50%	2.78
5	Computer Networks	Dr. Krishna Jyothi	84.38%	2.53
6	Artificial Intelligence Lab	Dr. K. Kamakshaiah	87%	2.61
7	Operating System Lab	Dr. Puja Prasad	88%	2.64
8	Computer Networks Lab	Dr. Krishna Jyothi	89%	2.68
9	Indian Constitution	Mrs. K. Vijaya Laksmi	93.75	2.81

Section-B

S.No	Course	Faculty	CRC percentage	Level
1	Operating System	Mr. M. Srinivas	81%	2.44
2	Artificial Intelligence	Mrs. Esther Varma	75.63%	2.27
3	Scripting Language	Mrs. B. Mamatha	79.38%	2.38
4	Global Warming and Climate Change	Mr. D. Varun Kumar	92.50%	2.78
5	Computer Networks	Dr. G. Soma Sekhar	68.13%	2.04
6	Artificial Intelligence Lab	Mrs. Esther Varma	85%	2.55
7	Operating System Lab	Mr. M. Srinivas	93%	2.78
8	Computer Networks Lab	Dr. G. Soma Sekhar	68%	2.03
9	Indian Constitution	Mrs. K. Vijaya Laksmi	93.75	2.81

Section-C

S.No	Course	Faculty	CRC percentage	Level
1	Operating System	Mr. M. Srinivas	85%	2.55
2	Artificial Intelligence	Mrs. Esther Varma	90.63%	2.72
3	Scripting Language	Mr. E. Mahender	90.63%	2.72
4	Global Warming and Climate Change	Mrs. V. Anusha	90.63%	2.72
5	Computer Networks	Mrs. P. Haritha	86.25%	2.58
6	Artificial Intelligence Lab	Mrs. Esther Varma	96%	2.89
7	Operating System Lab	Mr. M. Srinivas	91%	2.72
8	Computer Networks Lab	Mrs. P. Haritha	87%	2.61
9	Indian Constitution	Mrs. K. Vijaya Laksmi	93.75	2.81

S.No	Course	Faculty	CRC percentage	Level
1	Operating System	Mrs. G. Lokeshwari	93%	2.78
2	Artificial Intelligence	Mrs. G. Niveditha	96.25%	2.89
3	Scripting Language	Mr. E. Mahender	100.00%	3
4	Global Warming and Climate Change	Mrs. V. Navaneetha	96.25%	2.89
5	Computer Networks	Mrs. P. Haritha	92.50%	2.78
6	Artificial Intelligence Lab	Mrs. G. Niveditha	100%	3
7	Operating System Lab	Mrs. G. Lokeshwari	96%	2.89
8	Computer Networks Lab	Mrs. P. Haritha	90%	2.7
9	Indian Constitution	Mrs. V.N. Suhasini	96.25	2.89

Section-D

Section-E

S.No	Course	Faculty	CRC percentage	Level
1	Operating System	Mrs. G. Lokeshwari	98%	2.94
2	Artificial Intelligence	Dr. A. Hariprasad Reddy	98.13%	2.94
3	Scripting Language	Mrs. B. Mamatha	97.50%	2.93
4	Global Warming and Climate Change	Mrs. V. Navaneetha	97.50%	2.93
5	Computer Networks	Dr. Krishna Jyothi	98.13%	2.94
6	Artificial Intelligence Lab	Dr. A. Hariprasad Reddy	99%	2.98
7	Operating System Lab	Mrs. G. Lokeshwari	96%	2.87
8	Computer Networks Lab	Dr. Krishna Jyothi	98%	2.94
9	Indian Constitution	Mrs. V.N. Suhasini	98.13	2.94

CRC Analysis Report

Section-A

S.No	Course	Faculty	CRC percentage	Level
1	Machine Learning	Prof. M. Srinivas	100%	3
2	Deep Learning	Prof. M. Srinivas	100.00%	3
3	Internet Of Things	Mrs. S. Radha	100.00%	3
4	Data Analytics	Mrs. G. Swapna	100.00%	3
5	Human Computer Interaction	Dr. D. Rakesh	85.00%	2.55
6	Data Analytics Lab	Mrs. G. Swapna	100%	3
7	Internet Of Things Lab	Mrs. S. Radha	100%	3
8	Machine Learning Lab	Prof. M. Srinivas	100%	3

Section-B

1	Machine Learning	Mrs. U. Sadhana	100%	3
2	Deep Learning	Mrs. M. Satya Devi	50.00%	1.5
3	Internet Of Things	Mrs. A. Abhilasha	100.00%	3
4	Data Analytics	Mrs. G. Swapna	100.00%	3
5	Human Computer Interaction	Mrs. K. Gnana Mayuri	100.00%	3
6	Data Analytics Lab	Mrs. G. Swapna	100%	3
7	Internet Of Things Lab	Mrs. A. Abhilasha	100%	3
8	Machine Learning Lab	Mrs. U. Sadhana	100%	3

Section-C

S.No	Course	Faculty	CRC percentage	Level
1	Machine Learning	Mr. K. Srinivas	100%	3
2	Deep Learning	Mr. M. Santhosh Kumar	100.00%	3
3	Internet Of Things	Mrs. A. Abhilasha	100.00%	3
4	Data Analytics	Mrs. Fathima	85.00%	2.55
5	Human Computer Interaction	Dr. D. Rakesh	85.00%	2.55
6	Data Analytics Lab	Mrs. Fathima	100%	3
7	Internet Of Things Lab	Mrs. A. Abhilasha	100%	3

S.No	Course	Faculty	CRC percentage	Level
8	Machine Learning Lab	Mr. K. Srinivas	100%	3

Section-D

S.No	Course	Faculty	CRC percentage	Level
1	Machine Learning	Mr.Y. Siva	100%	3
2	Deep Learning	Dr. Ravi Kumar Raju	75.00%	2.25
3	Internet Of Things	Mr. V. Shiva Narayana Reddy	100.00%	3
4	Data Analytics	Mrs. Fathima	85.00%	2.55
5	Human Computer Interaction	Mrs. S L Anusha	100.00%	3
6	Data Analytics Lab	Mrs. Fathima	85%	2.55
7	Internet Of Things Lab	Mr. V. Shiva Narayana Reddy	100%	3
8	Machine Learning Lab	Mr. Y. Siva	100%	3

Section-E

S.No	Course	Faculty	CRC percentage	Level
1	Machine Learning	Mr.Y. Siva	100%	3
2	Deep Learning	Mr. M. Santhosh kumar	75.00%	2.25
3	Internet Of Things	Mr. V. Shiva Narayana Reddy	100.00%	3
4	Data Analytics	Mrs. S L Anusha	100.00%	3
5	Human Computer Interaction	Mrs. K. Gnana Mayuri	100.00%	3
6	Data Analytics Lab	Mrs. S L Anusha	100%	3
7	Internet Of Things Lab	Mr. V. Shiva Narayana Reddy	100%	3
8	Machine Learning Lab	Mr. Y. Siva	100%	3

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 counsels 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:

Academic Year: 2021-22   **Semester: I**   **Class: II CSE Section A**

Subject:	mid I	mid II	consolidated	Attendance:	
DS	12.9	12.92	17.65	upto Mid-I:	64.24
DD	8.9	10.05	17.285	upto Mid-II:	78.12
OOP	10.6	13.9	20.29		
EEA	13.43	18.92	21.58		
DBMS	12.2	14.21	23.015		
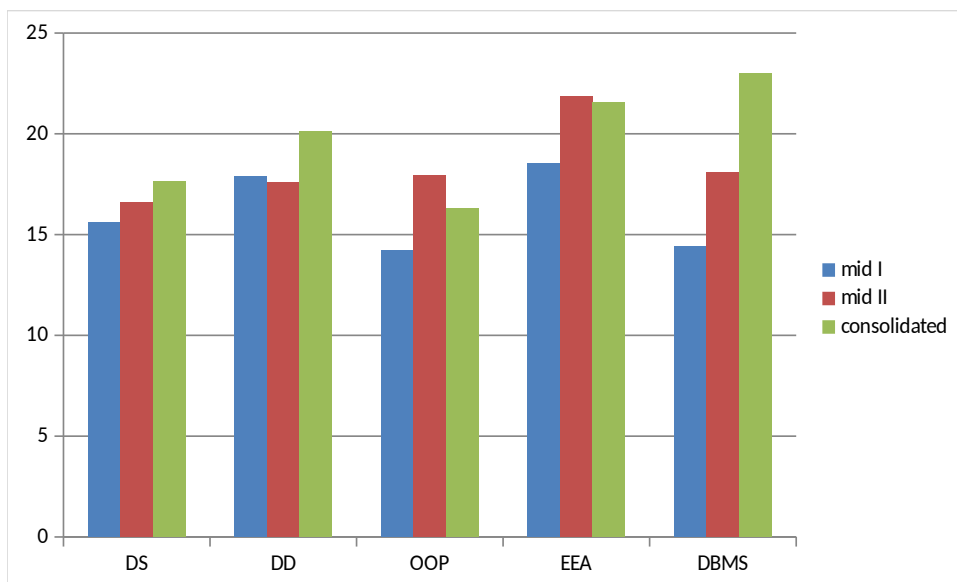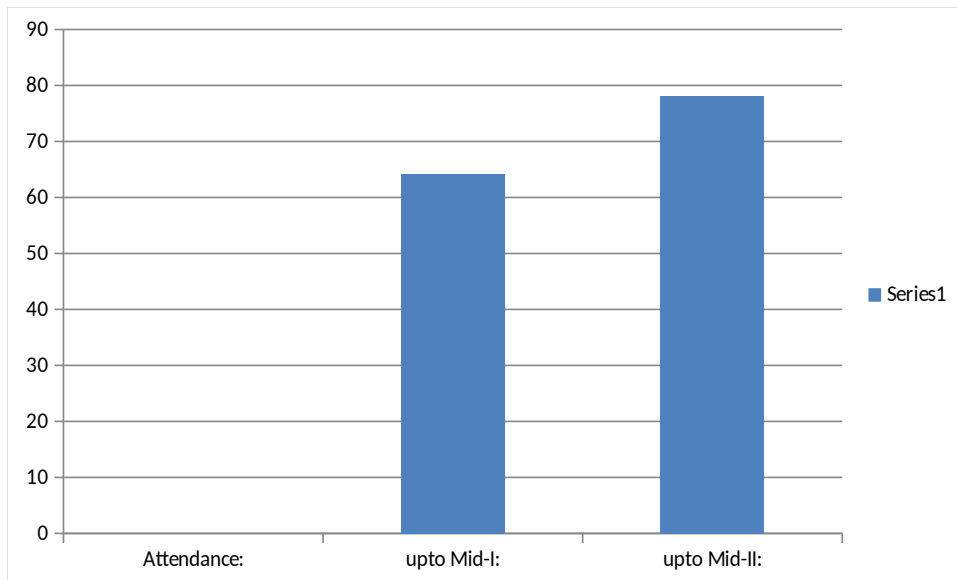
Academic Year: 2021-22   **Semester: I**   **Class: II CSE Section B**

Subject:	mid I	mid II	Consolidated	Attendance:	
DS	15.6	16.6	17.65	upto Mid-I:	75.73
DD	17.9	17.6	20.5	upto Mid-II:	80.85
OOP	14.23	17.91	20.8		
EEA	20	21.86	24.42		
DBMS	14.4	18.06	22.5		
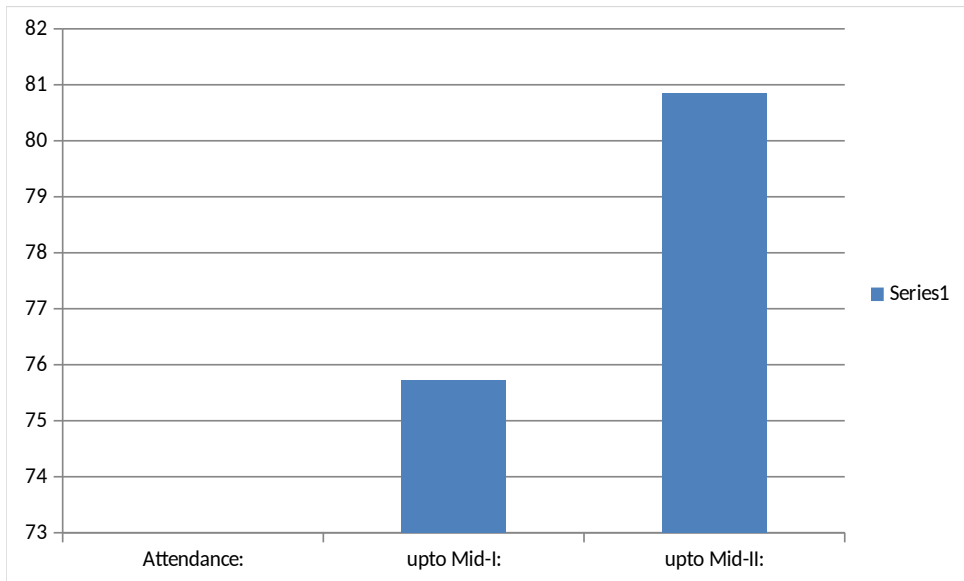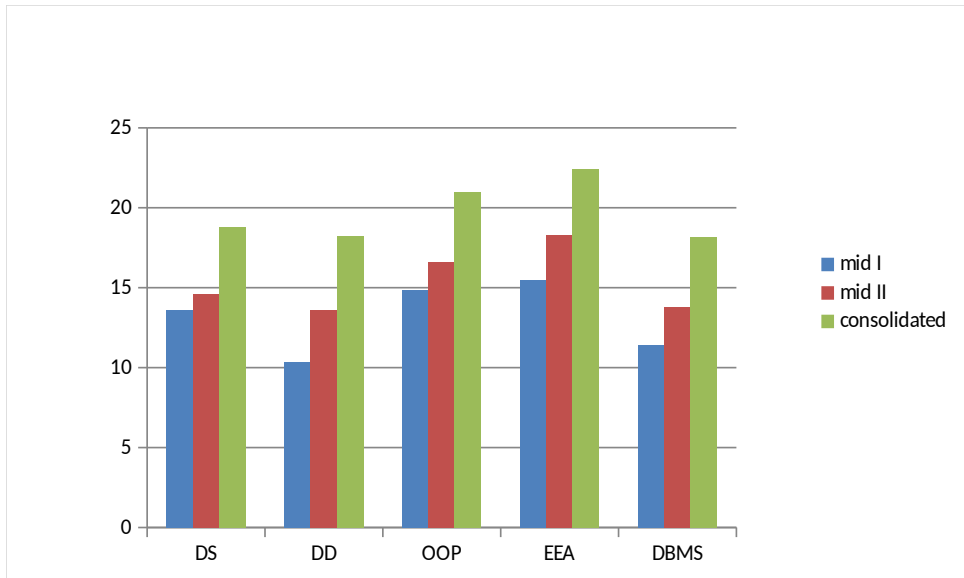
Academic Year: 2021-22   **Semester: I**   **Class: II CSE Section C**

Subject:	mid I	mid II	consolidated	Attendance:	
DS	13.6	14.6	18.8	upto Mid-I:	79.84
DD	10.36	13.6	18.22	upto Mid-II:	84.75
OOP	14.86	16.6	21		
EEA	15.5	18.3	22.4		

DBMS	11.4	13.78	18.2
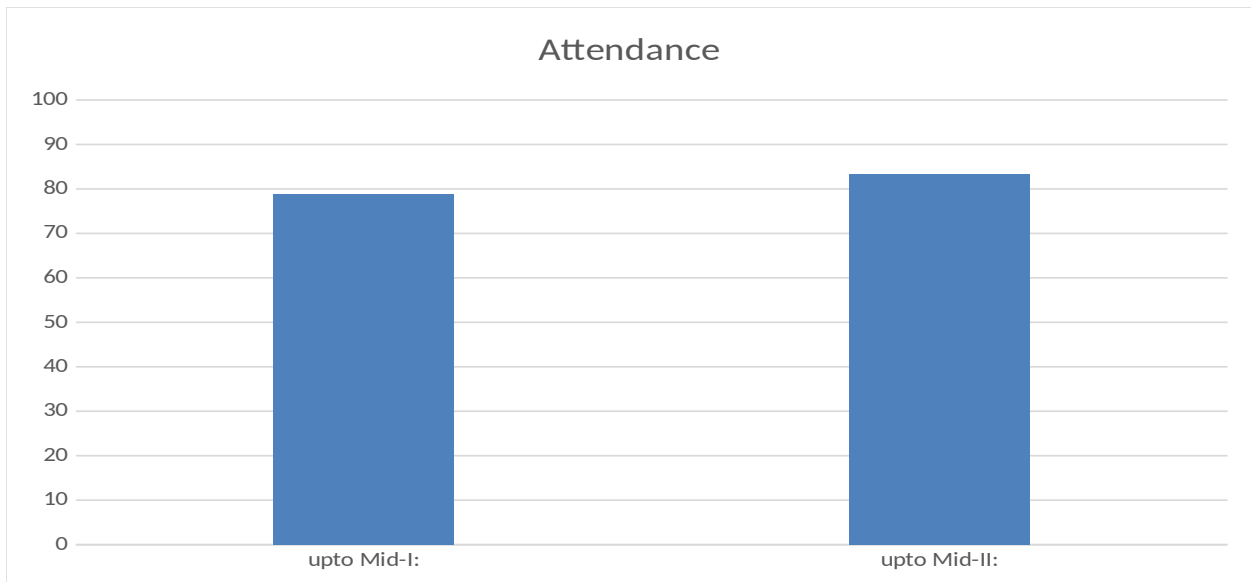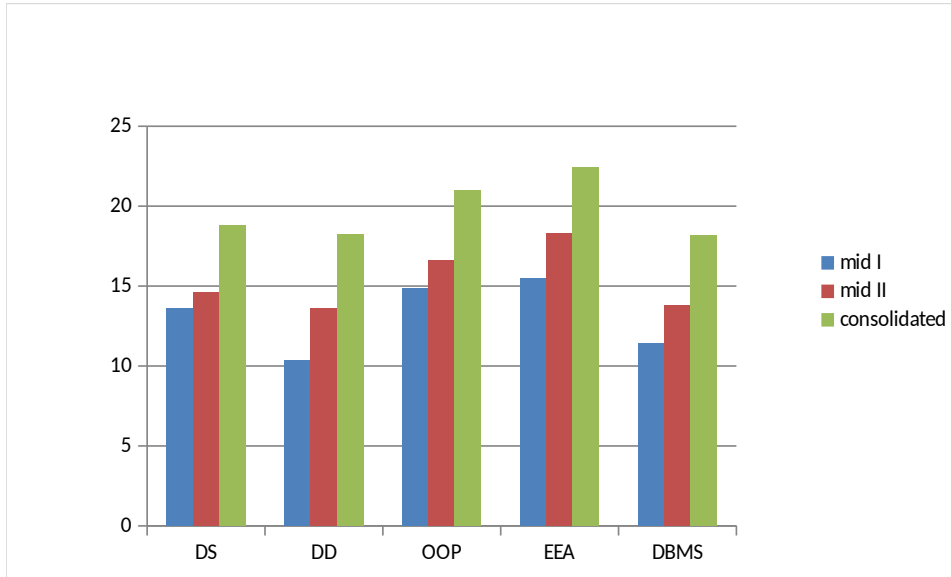
Academic Year: 2021-22   **Semester: I**   **Class: II CSE Section D**

Subject:	mid I	mid II	consolidated	Attendance:	
DAA	20.49	11.75	16.12	upto Mid-I:	68.15
COALP	24.77	9.73	17.25	upto Mid-II:	69.51
DBMS	19.39	14.88	17.135		

TOC	24.58	17.41	20.995
EEA	23.09	22.05	22.57
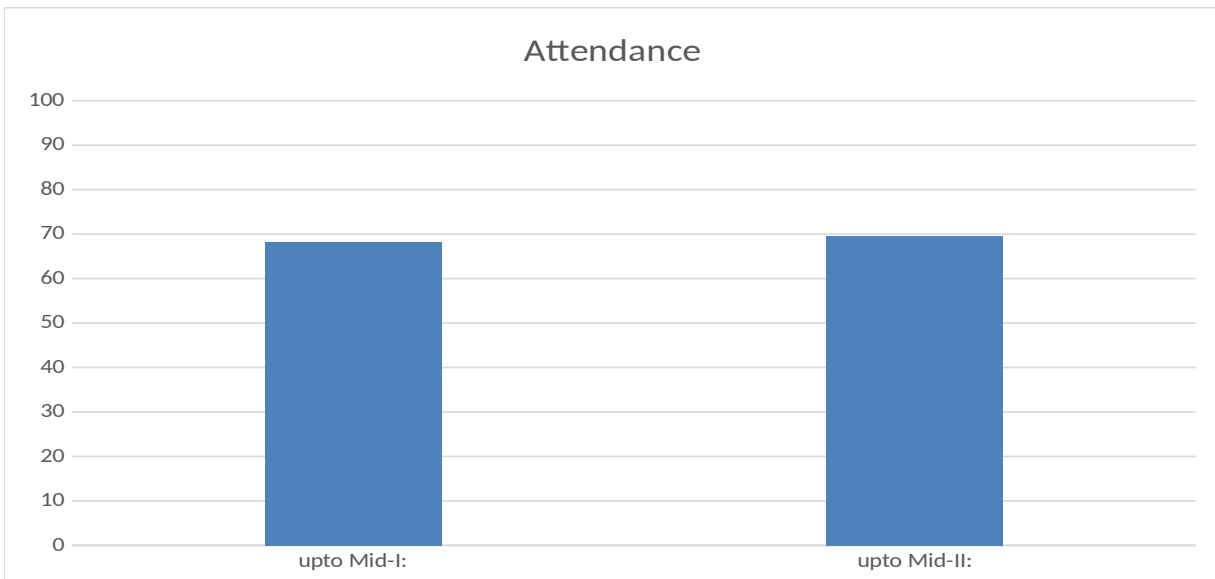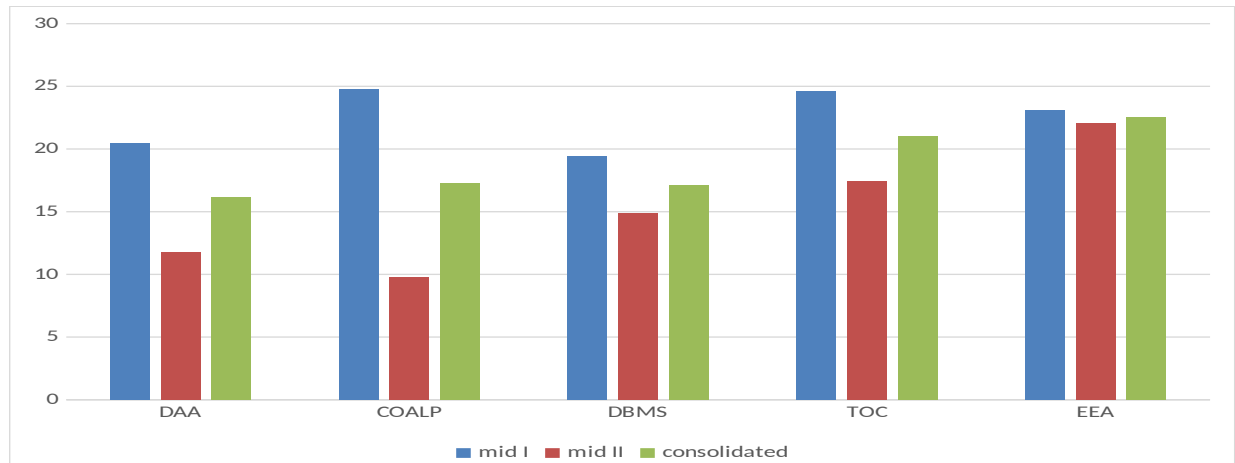
Academic Year: 2021-22   **Semester: I**   **Class: II CSE Section E**

Subject:	mid I	mid II	consolidated	Attendance:	
DAA	19.88	12.72	16.3	upto Mid-I:	71.00
COALP	22.54	22.92	22.73	upto Mid-II:	79.5

DBMS	20.62	16.54	18.58		
TOC	24.79	16.72	20.755		
EEA	22.13	22.39	22.26		
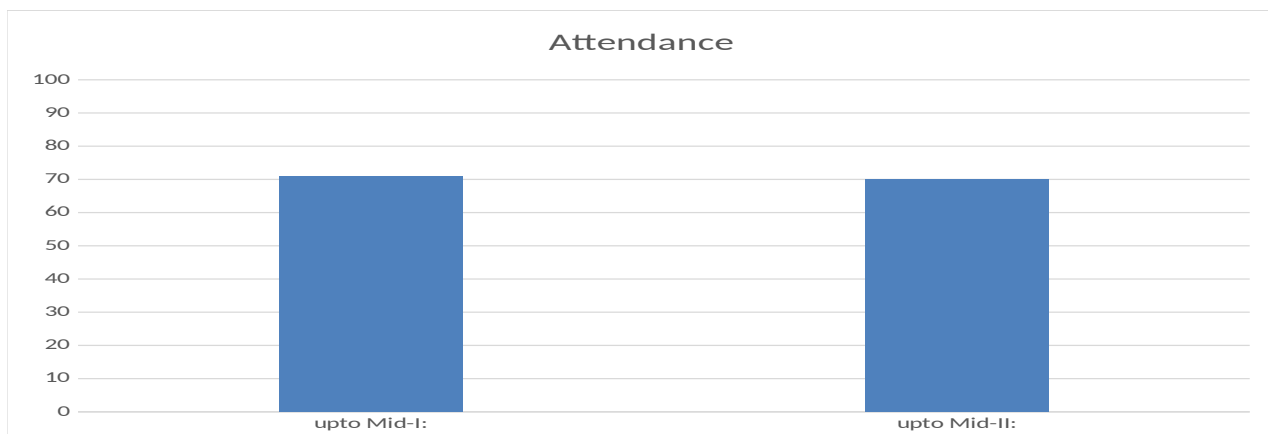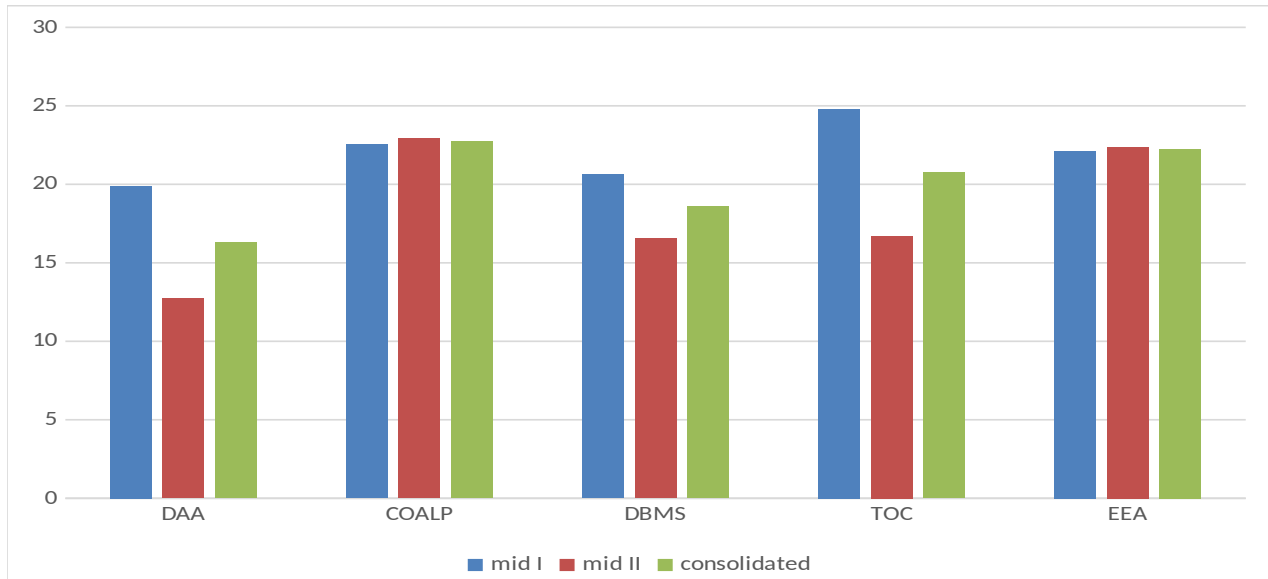
Attendance

Academic Year: 2021-22   **Semester: I**   **Class: III CSE Section A**

Subject:	mid I	mid II	consolidated	Attendance:	
OS	13.8	15.5	19	upto Mid-I:	66.4
CN	14.9	14.9	19	upto Mid-II:	71
AI	14.6	14.14	18		
SL	14.2	14.4	17		
GWCC	21.9	22.3	26		
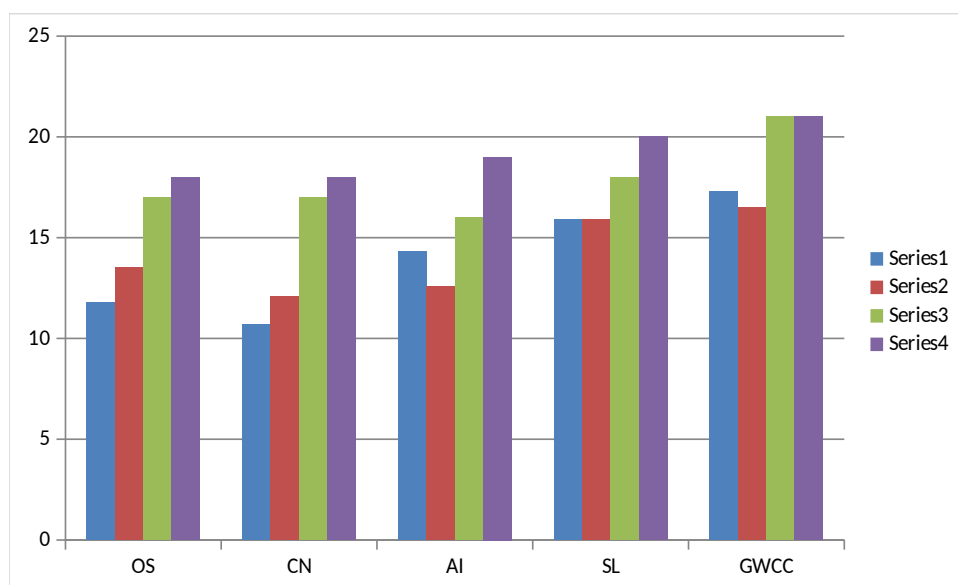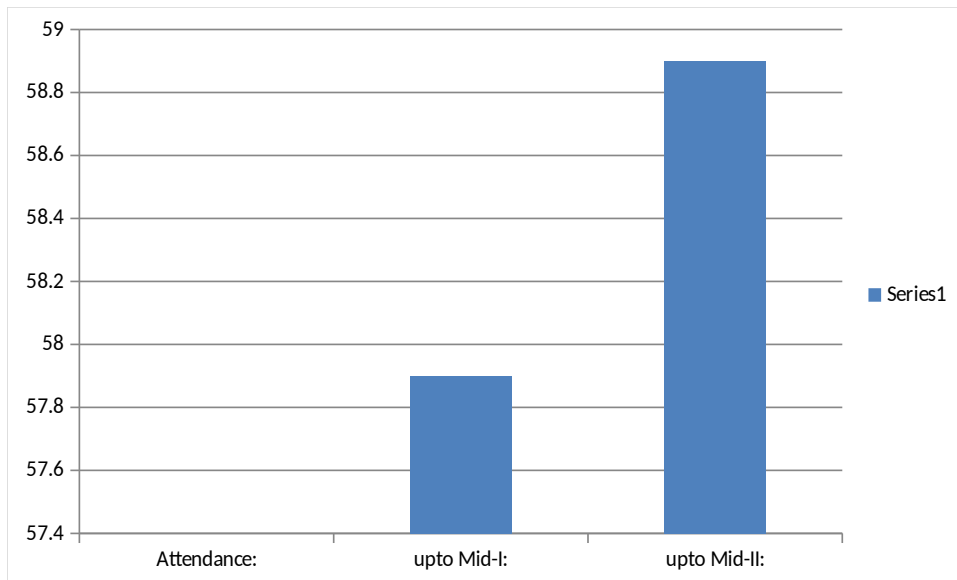
Academic Year: 2021-22   **Semester: I**   **Class: III CSE Section B**

Subject:	mid I	mid II	consolidated	Attendance:	
OS	13.5	16.3	20	upto Mid-I:	75
CN	14.9	15.4	22	upto Mid-II:	73
AI	16.3	16.6	21		
SL	15.2	14.2	20		
GWCC	18	19	24		
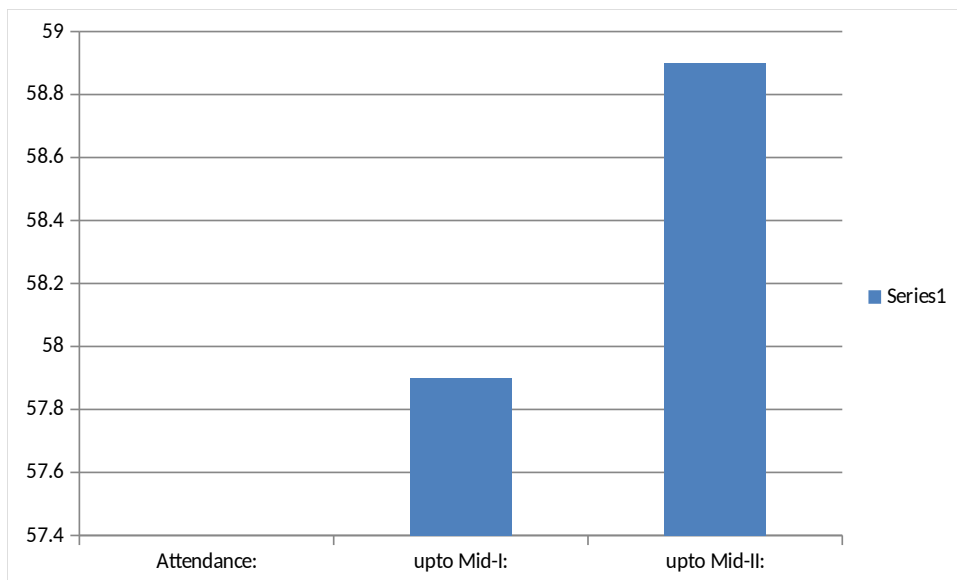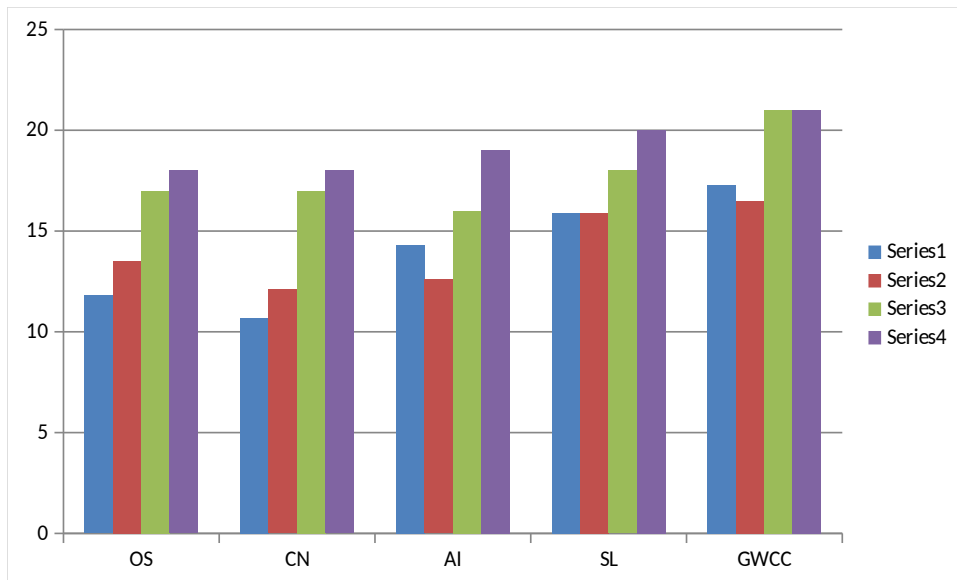
Academic Year: 2021-22   **Semester: I**   **Class: III CSE Section C**

Subject:	mid I	mid II	consolidated	Attendance:	
OS	15.14	15.2	18	upto Mid-I:	75.2
CN	13.6	16.4	18	upto Mid-II:	77.6
AI	16.7	15.9	19		
SL	17.17	17.9	20		

GWCC	19.11	20.6	21
OS	15.14	15.2	18
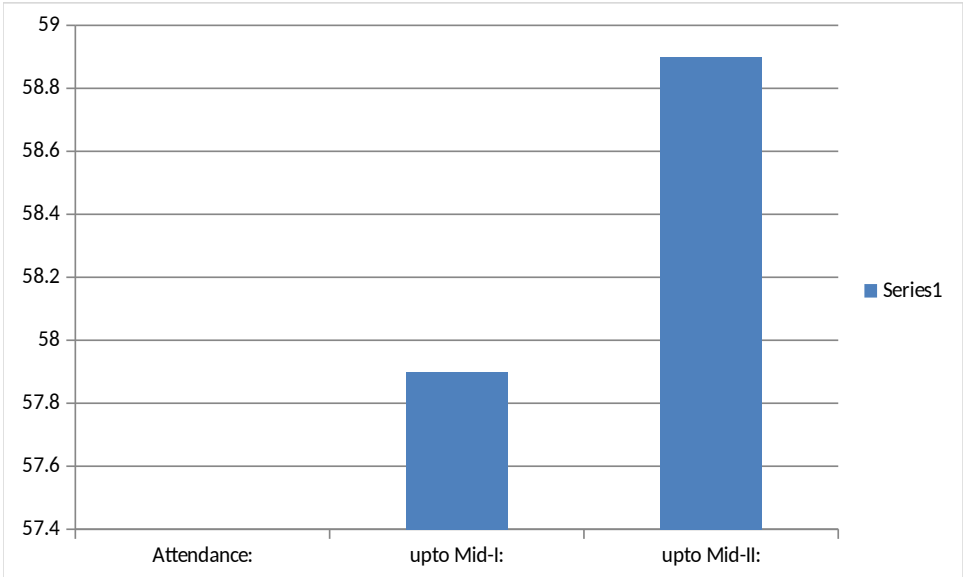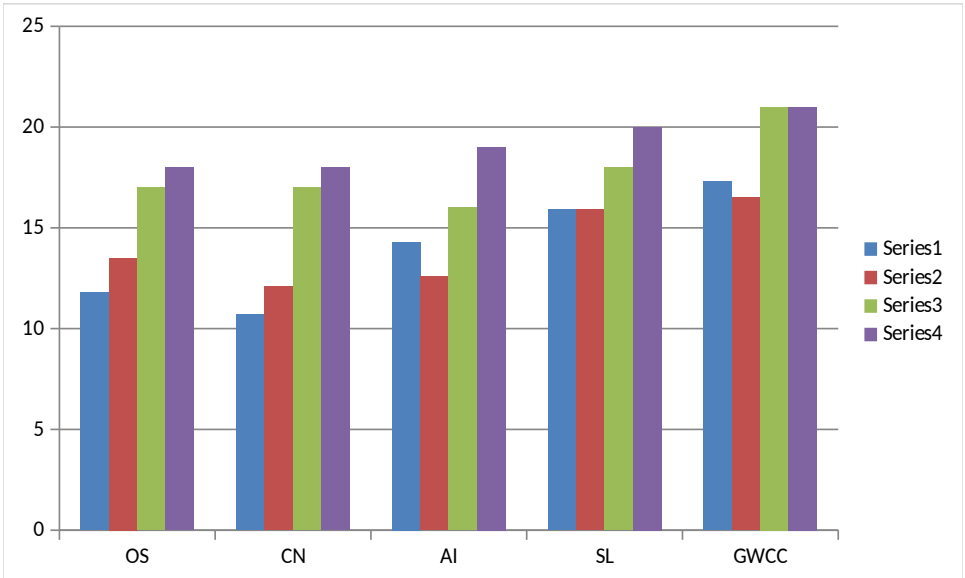
Academic Year: 2021-22   **Semester: I**   **Class: III CSE Section D**

Subject:	mid I	mid II	consolidated	Attendance:	
OS	13.14	14	18	upto Mid-I:	57.5
CN	13.6	16.4	19	upto Mid-II:	60
AI	15.3	14.8	19		
SL	15.9	16.3	22		
GWCC	17.72	19.22	24		
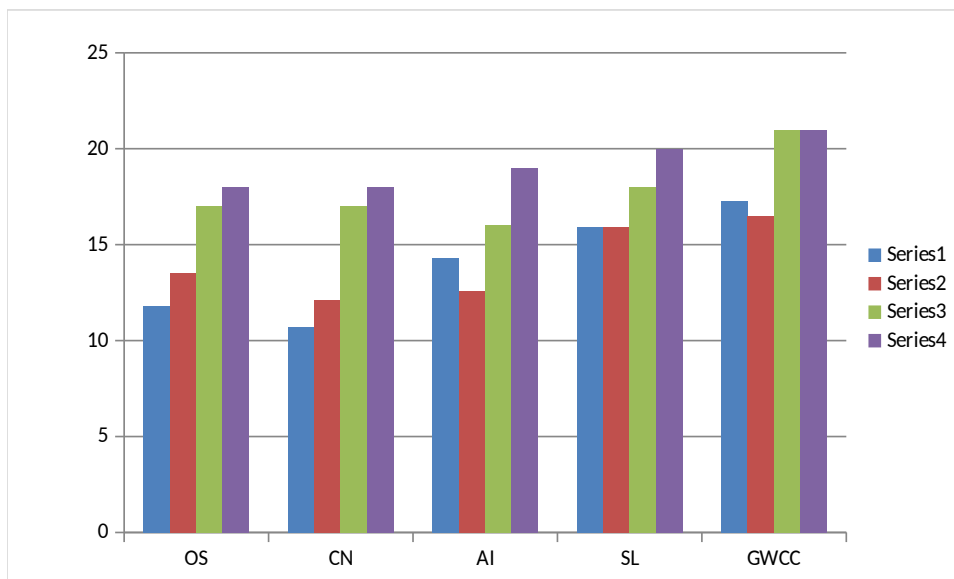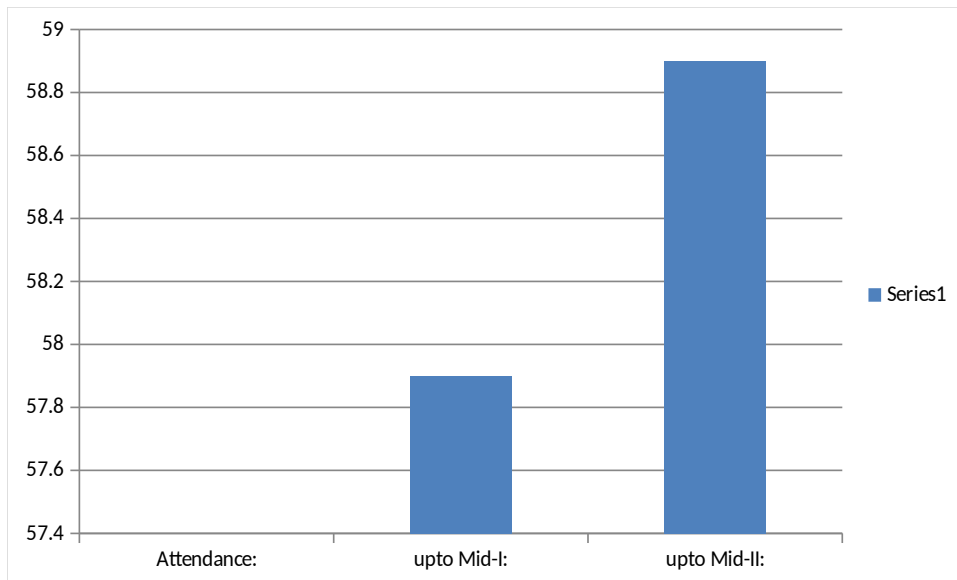
Academic Year: 2021-22   **Semester: I**   **Class: III CSE Section E**

Subject:	mid I	mid II	Consolidated	Attendance:	
OS	11.8	13.5	17	upto Mid-I:	57.9
CN	10.7	12.1	17	upto Mid-II:	58.9
AI	14.3	12.6	16		
SL	15.9	15.9	18		
GWCC	17.3	16.5	21		
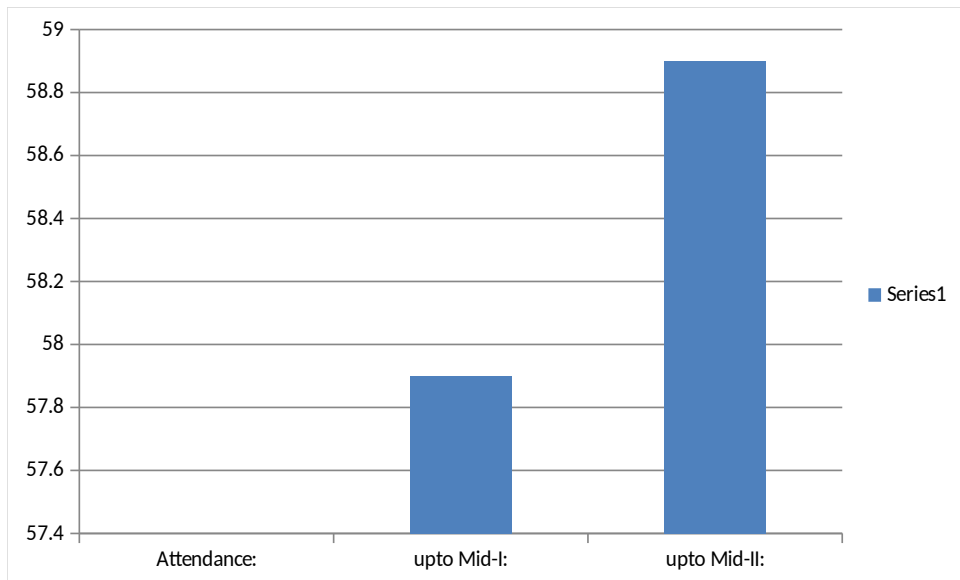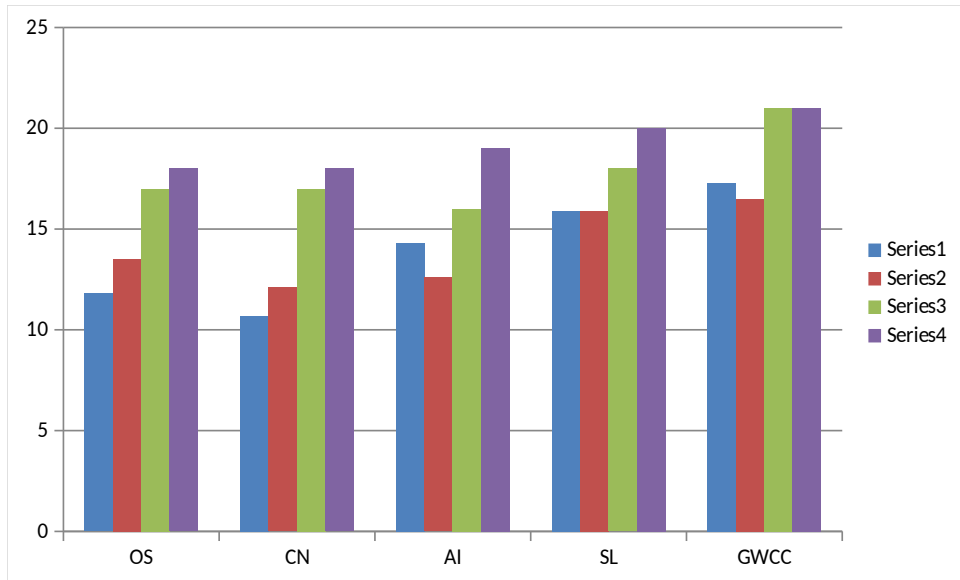
Particulars of Meetings Held

S. No	Particulars of Meeting	Date of Meeting 1	Date of Meeting 2	Date of Meeting 3	Date of Meeting 4	Date of Meeting 5
1	BoS - Board of Studies	10.07.2021	-	-	-	
2	PAC - Program Assessment Committee	30.9.2021	-	-	-	
3	Department Faculty Meeting	2.7.2021	2.7.2021	29.7.2021	7.8.2021	13.8.2021
		2.9.2021	4.9.2021	22.9.2021	5.10.2021	7.10.2021
		25.10.2021	17.11.2021	18.11.2021	3.12.2021	6.12.2021
		15.12.2021	21.12.2021	12.1.2022	16.1.2021	9.2.2021
		19.2.2022	24.2.2022	4.3.2022	9.3.2022	15.3.2022
		7.4.2022	8.4.2022	4.5.2022	17.5.2022	13.6.2022
		25.6.2022	6.7.2022			
4	Head with Group Heads	02.06.2021	-	-	-	
5	CRC - Course Review Committee	17.09.2021	07.10.2021	23.10.2021, 30.10.2021	8.12.2021	9.12.2021
6. Group Head with Mentee Faculty	Group – 1 Dr.B V Swathi	27.09.2021	29.11.2021	-	-	-
	Group 2 – Dr. A Gagan Deep	11.08.2021	-	-	-	
	Group 3 – Dr. G Soma Sekhar	25.09.2021	23.11.2021	-	-	-
	Group 4 – Dr. L Venkateswarlu	-	-	-	-	-
	Group 5 – Dr. K Kamakshaiah	31.07.2021	27.09.2021	30.11.2021	-	-
	Group 6 – Dr. Puja S Prasad	31.08.2021	01.09.2021	20.11.2021	-	-
	Group 7- Dr.K Neeraja	10.08.2021	16.09.2021	1.11.2021	-	-
	Group8 – Dr. M Shanthi	11.08.2021	-	-	-	-
	Group9- Dr. Dr. A Hari Prasad Reddy	11.08.2021	1.09.2021	29.11.2021	-	-
	Group10- Dr. Sugandha Singh	06.08.2021	-	-	-	-

7. Class Teacher Meetings	II – A	12.03.2021	03.04.2021	04.05.2021	05.06.2021	
	II – B	16.03.2021	05.04.2021	05.05.2021	09.06.2021	
	II – C	11.03.2021	08.04.2021	10.05.2021	12.06.2021	
	II – D	06.03.2021	10.04.2021	07.05.2021	10.06.2021	
	II – E	09.03.2021	12.04.2021	12.05.2021	05.06.2021	
	III – A	18.03.2021	16.04.2021	15.05.2021	08.06.2021	
	III – B	19.03.2021	10.04.2021	12.05.2021	01.06.2021	
	`III – C	22.03.2021	05.04.2021	11.05.2021	15.06.2021	
	III – D	23.03.2021	16.04.2021	13.05.2021	12.06.2021	
	III – E	05.03.2021	08.04.2021	06.05.2021	11.06.2021	
	IV – A	09.03.2021	12.04.2021	07.05.2021	07.06.2021	
	IV – B	20.03.2021	06.04.2021	08.05.2021	09.06.2021	
	IV – C	02.03.2021	07.04.2021	03.05.2021	14.06.2021	
	IV – D	15.03.2021	03.04.2021	11.05.2021	16.06.2021	
	IV – E	12.03.2021	08.04.2021	10.05.2021	21.06.2021	
8. Course Coordinator Meetings	OOPSJ	2.9.2021	24.9.2021	8.10.2021	23.10.2021	-
	DATA STRUCTURES	2.9.2021	23.9.2021	25.10.2021	27.11.2021	-
	DD	26.8.2021	30.9.2021	20.10.2021	26.11.2021	24.12.2021
	DBMS	30.8.2021	29.10.2021	27.11.2021	24.12.2021	-
	AI	6.8.2021	23.9.2021	21.10.2021	30.11.2021	31.12.2021
	OS	12.8.2021	21.09.2021	23.10.2021	1.12.2021	-
	CN	6.8.2021	24.9.2021	23.10.2021	29.11.2021	-
	Sripting Language	2.8.2021	25.9.2021	29.10.2021	30.11.2021	-
	Data anaylatics	18.8.2021	25.9.2021	18.10.2021	24.11.2021	-
	HCI	5.8.2021	11.10.2021	27.11.2021	14.12.2021	-
	MACHINE LEARNING	5.8.2021	11.10.2021	29.10.2021	27.11.2021	14.12.2021
	IOT	30.8.2021	29.9.2021	15.11.2021	6.12.2021	-
	DEEP LEARNING	21.9.2021	30.10.2021	3.11.2021	-	-