

DEPARTMENT OF ECE

Department Report

for 2018-19 - I Semester



Geethanjali College of Engineering and Technology
(UGC Autonomous)



ACCREDITED BY NAAC AND AFFILIATED TO JNTUH

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Workload of the Department for 2018-19- I Semester

Courses to be handled by ECE Department (B.Tech, I-Sem. Acad. Year 2018-19)

THEORY COURSES:

S.NO	NAME OF THE SUBJECT	CODE	Year & Branch	No. of Sections
1	Electronic Devices & Circuits	EDC	II ECE	5
2	Theory of Signals & Systems	TSS	II ECE	5
3	Switching Theory & Logic Design	STLD	II ECE & II EEE	7
4	Basic Electrical and Electronic Engineering	BEEE	II ME	2
5	Linear Digital ICs & Applications	LDICA	III ECE	5
6	Microprocessors & Microcontrollers	MPMC	III ECE & III EEE	7
7	Antennas and Wave Propagation	AWP	III ECE	5
8	Electronic Measurements and Instrumentation	EMI	III EEE	2
9	Microwave Engineering	MWE	IV ECE	4
10	Computer Networks	CN	IV ECE	4
11	Cellular & Mobile Communications	CMC	IV ECE	4
12	Digital Image Processing	DIP	IV ECE	1
13	Embedded Systems Design	ESD	IV ECE	4
14	Digital Signal Processing	DSP	IV EEE	1
TOTAL THEORY SUBJECTS : 56				

LABS:

S.NO	NAME OF THE LAB	CODE	Year & Branch	No. of Sections
1	Electronic Devices & Circuits Lab	EDC Lab	II ECE	5
2	Simulation Lab-I	SMI Lab	II ECE	5
3	Basic Electrical and Electronic Engineering Lab	BEEE Lab	IIME	2
4	IC Applications & HDL Simulation Lab	ICA & HDL Lab	III ECE	5
5	Microprocessors & Micro Controllers lab	MPMC Lab	III ECE & III EEE	7
6	Microprocessors and	MPID Lab	IV EEE	1

	Interfacing Devices Lab			
7	Microwave Engineering & Digital Communications Lab	MWE & DC Lab	IV ECE	4
TOTAL LABS : 29				

Allotment of Workload:

II Year I Sem Department & Section Wise Faculty					
Section→ Subject↓	A	B	C	D	E
Complex Variables	Dr.A.Padma	Dr.A.Padma	Dr.A.Padma	Dr.Sk.Nuslin Bibi	Mrs.P.Sailaja
Electronic Devices & Circuits	B.Uma Rani/ Dr. SSN#	U.Appala Raju	Dr. SSN/ B. Suneetha*	U.Appala Raju	J.Mrudula / J. Bharathi*
Theory of Signals & Systems	Dr. CVN/ L. Kavya*	M. Sowjanya/ Dr. CVN#	A. Shanker	R. Odaiah	S. Jyothirmayee
Switching Theory & Logic Design	B. Sreelatha	Dr. S. Udaya Kumar / B. Uma Rani*	D. Sony/ Prof. K S Rao#	Prof.K.S.Rao / G. Venkat Rao*	S.Vasu Krishna
Electrical Circuits & Electrical Technology	V.Padmaja	V.Padmaja	K.Nagaraju	K.Nagaraju	Azra Zaineab
Electrical Engineering Lab	V.Padmaja, Sowmi Dutta	M.Pradeep, V.Padmaja / Sowjanya	K.Nagaraju, Poorna chander Rao / V.Satya	V.Satya, M.Pradeep/ K.Nagaraju	Azra Zaineab, E.Hima Bindu / Manjul Khare
Electronic Devices & Circuits Lab	J.Mrudula, Savithri Padma Priya, RVNR Suneel Krishna, B1: B. Uma Rani	U. Appala Raju B. Uma Rani V.Savithri Padma Priya	B. Suneetha J. Bharathi Ch. Suresh Kumar	U. Appala Raju B. Suneetha Ch. Suresh Kumar	J. Bharathi B. Suneetha (E1) Ch.Suresh Kumar (E2), RVNR Suneel Krishna
Simulation Lab-I	L. Kavya K. Victor Dr. Vineel Kumar	M. Sowjanya Dr. Vineel Kumar A.Sowjanya	A. Shanker Dr. V.Satya Srinivas R. Odaiah	R. Odaiah L. Kavya Y. Siva Rama Krishna	S. Jyothirmayee M. Sowjanya J.Mrudula
Mechanical Department					
Basic Electrical and Electronic Engineering	P. Chandra Prakash	V.Savithri Padma Priya	-	-	-

Basic Electrical and Electronic Engineering Lab	P. Chandra Prakash B.Ramu Y. Naga Lakshmi	V.Savithri Padma Priya B.Ramu T.N. Swetha	-	-	-
EEE Department					
Switching Theory & Logic Design	M. Krishna	D. Sony	-	-	-
III Year I Sem Section Wise Faculty					
Section→	A	B	C	D	E
Subject↓					
Management Science	Mrs. Lavanya	Mrs.Aruna	Mrs. Vijaylakshmi	Mrs. Vijaylakshmi	Mr. Naupal
Linear Digital ICs & Applications	B.Mamatha / Prof.OVPR. Siva Kumar [#]	P. Sudhakar	P. Sudhakar	Prof. OVPR. Siva Kumar/ M.Krishna [*]	M. Krishna Chaitanya
Microprocessors & Microcontrollers	M. Anand / Dr.P.Vijay Bhaskar #	G.Sree Lakshmi	Dr.P.Vijai Bhaskar	M. Laxmi	Ch. Sandeep
Antennas and Wave Propagation	Prof. B.Hari Kumar / A. Sowjanya [*]	A.Sowjnaya / Prof. Hari Kumar [#]	P.Naresh Kumar	Ch.Suresh Kumar	D.Venkata Rami Reddy
Intellectual Property Rights	Mrs.B.P.S.Jyothi (MBA)				
JAVA Programming	S.Ramanjaneyulu, Y.Siva, G.Swapna (CSE)				
Nano Materials and Technology	K.Niranjan Kumar (Mech)				
Advanced English Communication Skills Lab	Mrs.Sharmila Deshmukh	Mrs.Sharmila Deshmukh	Mrs.Sharmila Deshmukh	Mrs.Sharmila Deshmukh	Dr.A.Uma Devi
ICA & HDL Lab	Mamatha S. Jyothirmayee V. Venkata Lakshmi	P. Sudhakar B. Jugal Kishore P. Chandra Prakash	P. Sudhakar V. Venkata Lakshmi S.Jyothirmaye e (C1) P. Chandra Prakash (C2)	M. Krishna S. Vasu Krishna P. Chandra Prakash (D2) A. Subramanya (D1)	M. Krishna Chaitanya G. Venkat Rao B. Mamatha (E1) V. Venkata Lakshmi(E2)
Micro Processors & Micro Controllers lab	M. Anand G. Venkat Rao B.Sreelatha (A1) T.N. Swetha (A2)	G. Sree Lakshmi Ch. Sandeep V. Sireesha (B1) M. Anand (B2)	M. Laxmi B. Sreelatha DVRR(C1) TN. Swetha(C2)	M. Laxmi B. Sreelatha G. Venkat Rao	Ch. Sandeep DVRR A. Subramanyam

Logical Reasoning	Mr.K.Nagaraju	Mrs.P.Sailaja	Dr.A.Padma	Mr.K.Nagaraju	Mr.K.Nagaraju
EEE Department					
Electronic Measurements & Instrumentation	A.Subramanyam		-	-	-
Microprocessors & Microcontrollers	S.Yagna Sree	S.Yagna Sree	-	-	-
Micro processors & Micro controllers Lab	S.Yagna Sree D.Sony M. Krishna	S.Yagna Sree D.Sony V.Sireesha	-	-	-

IV Year I Sem Section Wise Faculty				
Section→ Subject↓	A	B	C	D
Microwave Engineering	Dr. RS. Raju / B. Ramu*	RVNR.Suneel Krishna / Dr. RS. Raju#	S. Krishna Priya	Jugal Kishore
Computer Networks	V.Venkata Lakshmi	V. Sireesha	Y. Naga Lakshmi	J. Bharathi
Cellular & Mobile Communications	K. Victor	K. Siva Rama Krishna	L. Kavya	Dr. V. Satya Srinivas
Management Science	Mrs. Sravani	Mrs. Sravani	Mrs. Sravani	Mr.S.Ravi
Digital Image Processing	S. Vasu Krishna			
Oops through Java	S.Ramanjaneyulu, Y.Siva, G.Swapna (CSE)			
Embedded Systems Design	G. Sree Lakshmi	B. Mamatha	Ch. Sandeep	T.N. Swetha
Advanced Communication Skills Lab	Mrs.G.Latha Suhasini	Mrs.G.Latha Suhasini	Mrs.G.Latha Suhasini	Mrs.G.Latha Suhasini
Microwave Engineering and Digital Communications Lab	D.VenkataRami Reddy S.Krishna Priya Y. Naga Laskhmi Y. Sivarama Krishna K. Victor B.Ramu	M.Sowjanya S.Krishna Priya RVNR Suneel Krishna A.Sowjanya Y.SivaRama Krishna K. Victor	Dr.V.Satya Srinivas S.Krishna Priya P. Naresh Kumar B. Jugal Kishore Y. Naga Laskhmi K. Victor	P. Naresh Kumar Dr.V.Satya Srinivas S.Krishna Priya B. Jugal Kishore Y. Naga Laskhmi Y. Siva Rama Krishna
EEE Department				
DSP (EEE)	Dr.V.Vineel Kumar			
MPID Lab (EEE)	M.Anand A.Subramanyam V.Sirisha			

Additional Duties (Departmental):

- 1) Class Teacher – II year – Sec A : Mrs.L.Kavya
- 2) Class Teacher – II year – Sec B : Mrs.M.Sowjanya
- 3) Class Teacher – II year – Sec C: Mrs.B.Suneetha
- 4) Class Teacher – II year – Sec D: G.Venkat Rao
- 5) Class Teacher – II year – Sec E: Mrs.J.Bharathi
- 6) Class Teacher – III year – Sec A: Mr.M.Anand
- 7) Class Teacher – III year – Sec B: Mrs.A.Sowjanya
- 8) Class Teacher – III year – Sec C: Mr.P.Naresh Kumar
- 9) Class Teacher – III year – Sec D: Mr.Ch.Suresh Kumar
- 10) Class Teacher – III year – Sec E: Mr.Ch.Sandeep
- 11) Class Teacher – IV year – Sec A: Mr.K.Victor
- 12) Class Teacher – IV year – Sec B: Mrs.V.Sireesha
- 13) Class Teacher – IV year – Sec C: Mrs.Y.Nagalakshmi
- 14) Class Teacher – IV year – Sec D: Mrs.T.N.Swetha
- 15) Time Table Work : Mrs.S.KrishnaPriya, Mr.B.Jugal Kishore
- 16) Alumni Co-ordinator : Mrs.M.Uma Rani
- 17) Placement Co-ordinator : Mr.B.Ramu
- 18) Library I/C : Mr.RVNR.Suneel Krishna
- 19) IQPEC I/C : Mrs.J.Bharathi
- 20) Dept NEWS Letter : Mrs.D.Sony
- 21) Mentoring Co-ordinator : Mrs.G.SreeLakshmi
- 22) Overall Elective Co-ordinator: Mrs.B.Mamatha
- 23) NSS Coordinator : Mr.R.Odaiah
- 24) NEN Activities : Mr.U.Appala Raju
- 25) ISTE Dept. Coordinator : Ms.S.Jyothirmaye
- 26) IEEE Student Branch Counselor: Mr.S.Vasu Krishna
- 27) IETE Co-ordinator : Mr.P.Sudhakar
- 28) Facilities & Infrastructure I/C: Mrs.S.Yagnasree
- 29) Dept. Files Co-ordinator : Mrs.L.Kavya/ V.Sirisha/Swetha/ Anand
- 30) Minutes of the Meeting : Mrs.M.Laxmi
- 31) CRC Co-ordinator : Mrs.M.Laxmi
- 32) IQAC Co-ordinator : Dr.S.Surayanarayana
- 33) Remedial Classes : Mrs.G.Sreelakshmi
- 34) Result Analysis : Mr.A.Subramanyam
- 35) Course end Survey : Mr.D.Venkata Rami Reddy
- 36) Lab In-charges
 - a. Mrs.Y.Nagalakshmi : EDC Lab(Duplicate)
 - b. Mrs.M.Umarani : EDC Lab
 - c. Mr.M.Krishna : EC and PC Lab
 - d. Mr.P.ChandraPrakash : EC and PC Lab(Duplicate)
 - e. Mrs.M.Laxmi : MPMC Lab
 - f. Mr. Ch.Sandeep : MPMC Lab(Duplicate)
 - g. Mr.P.Sudhakar : ICA & HDL Simulation Lab
 - h. Mrs.B.Mamatha : ICA & HDL Simulation Lab (Duplicate)
 - i. Mrs.S.Jyothirmaye : AC Lab
 - j. Mrs.V.Venkata Laxmi : AC Lab(Duplicate)
 - k. Mrs.S.KrishnaPriya : MWE & DC Lab
 - l. Mr.B.Jugal Kishore : MWE & DC Lab(Duplicate)

- m. Mrs.M.Sowjanya : DSP Lab
- n. Mrs.L.Kavya : DSP Lab(Duplicate)
- o. Mr.R.Odaiah : Simulation Lab - I
- p. Mr.Y.Siva Rama Krishna : Simulation Lab – I (Duplicate)
- q. Mr.U.Appala Raju : Simulation Lab - II
- r. Dr.V.Satya Srinivas : Simulation Lab – II (Duplicate)
- s. Mrs.S.Yagnasree : DDVH Lab
- t. Mrs.B.Sreelatha : DDVH Lab (Duplicate)
- u. Mr.S.Vasu Krishna : VLSI Lab
- v. Mr. G.Venkat Rao : VLSI Lab (Duplicate)
- w. Mr.A.Subramanyam : R&D Lab

Status of the on-going Projects

R&D activity/ Consultancy	Duration and Date	Name of the organization	Outlay (Rs. in lakhs)	Outcome	Publications
“Design of solenoid focusing system for backwardwave oscillator”, PI: Dr. R.S. Raju	1 yr (just commenced)	MTRDC (DRDO), Bangalore. File No: MTRDC/107/03/GP-1 Dated 23-05-2018	9.40	Design of Electron Beam focusing system for BWO	-----
“Development of novel carbon nanotube/polymer nanocomposite materials for EMI applications”. PI: Dr. Ramana Murthy	3 Years (sanctioned in April 2018)	DST, DST File No: GCET/318/2017-18, dated 2 nd April 2018	45.81	Development of suitable nanomaterials for EMI applications	Rs 30.00 Lac received LCR meter and Ball milling system procured.
“Investigation of Linear Combinations of GNSS Measurements to Mitigate the Effect of Ionosphere and Multipath” PI: Dr. V Satya Srinivas	3 Years (Started in Sept..2015) 6 months extended	DST, Gov. of India DST File No: SR/FTP/ES-56/2014	21.5	Development of techniques to mitigate Ionosphere and multipath effects	International Journals: 01 (In-review, JNAV) International Conferences: 01 National Conferences: 01
“Alternate Energy system using Stored Water”, PI: Dr. R.S. Raju,	1 year (Feb. 2018) Requires 6 months extension	INHOUSE F.No. GCET-BEES/2008 in collaboration with BEES, Hyderabad,	3.00	To develop a system for generating Power using stored water	Functioning of system with all controls demonstrated using motor. The functioning using stored water is to be shown.

Consultancy Project

“Design and Development of High Density Electron Emitter for use in Defense” PI: Dr. R.S. Raju	18 months (Nov 2016)	M/s VEM Technologies Pvt Ltd, Hyderabad	Rs. 6 lakh per annum	Design and Development of High Density Electron Emitter	Progress satisfactory in terms of design and creating facilities to make cathode. (project continuing)
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Research Publications from the Department

- ❖ Jugal Kishore B and M. Krishna Chaitanya “A Low Power Test Pattern Generator for Minimizing Switching Activities and Power Consumption” Proc. of International Conference on Inverstic Research in Computing Application (ICIRCA-18), Coimbatore, India, 11th July, 2018.
- ❖ G.Sree Lakshmi “Designing of Digital Circuits Using Vedic Mathematics for Engg Applications” Proc. of 3rd International Vedic Mathematics Conference, R.V. Engineering College, Bangalore, 23rd Aug, 2018.
- ❖ Dr. S.Ramana Murthy, “Recent Trends in Engineering Materials Management ” Proc. of 1st International Conference on Recent Trends in Engineering, Materials, Management and Sciences (ICRTEMMS 2018), Khammam, Telangana, 25-27 Oct, 2018.
- ❖ Dr.C.V.Narasimhulu, “A unit plane edge on off slope algorithm based point LTVR resolution analysis”, International Journal of Engg and Technology (IJET), pp 27-30, ISSN: 2227-524X, 2018.
- ❖ G.Sree Lakshmi, “Hybrid Signed Digit Parallel and Multi Operand BCD Adders” International Journal of Pure and Applied Mathematics, Volume 120, No. 6, pp 1177-1191, ISSN: 1314-3395, 2018
- ❖ L.Kavya, M Anand “An Effective Way to Multi-resolution Image Analysis Using DFB” International Journal of Pure and Applied Mathematics, Volume 119, No. 16, pp 1139-1148, ISSN: 1314-3395, 2018.
- ❖ M.Sowjanya, B.Ramu and S.Krishna Priya “Multi-view Videos Plus Depth Assessment using Novel Saliency Detection Method” International Journal of Engineering and Technology ,Volume 7, pp 3340-3345, ISSN: 2227-524X, 2018.

FDPs Organized

Latest Trends in VLSI Design and hands-on implementation using Cadence EDA Tools:

This FDP was conducted by Group-VI (VLSI) in association with IEEE CAS Chapter during 18th -23rd June, 2018. All the participants of the FDP were taken for a one day industrial visit to Gallium Arsenide Enabling Technology Centre (GAETEC), an MMIC Chip Fabrication Unit located in Hyderabad. 28 members participated in this FDP.



Cellular Mobile Communication Networks (25th-30th June, 2018):

The FDP was conducted by Group-III (Communications) in technical collaboration with IEEE Women in Engineering, Hyderabad chapter and ISTE to provide an opportunity to the faculty of Engineering Colleges and Research scholars to enrich their knowledge in the fields of Cellular, Mobile and Wireless Communication Systems and Networks. An Industrial visit to Cell One (BSNL), Saroornagar was organized for participants. 26 members attended this FDP.



Aspects on Design and Analysis of Analog Electronic Circuits With Hands-on Sessions Using Multisim:

A One-week Faculty Development Program was organized by Group- V (Analog Electronics and Instrumentation), from 25th - 30th June, 2018. 12 faculty members participated in this program. Schedule of various sessions are indicated below:

Day and Date	Session	Topic covered	Resource Person
Day-1 (25-07-2018)	1	Registration of participants and Inaugural function	-
	2	Classifications of Electronic circuits, Passive and active circuits	Dr. Vijaya Gunturu, GCET
	3	Introduction to modeling of Electronic Devices and Circuits	Dr. Vijaya Gunturu, GCET
	4	Model parameters of Electronic Devices using in ECAD tools	Dr. Vijaya Gunturu, GCET
Day-2 (26-07-2018)	1	Two port Networks Parameters	Dr. S Suryanarayana, GCET
	2	Analysis of single stage amplifier using low frequency small signal h-parameter model	Dr. C. Venkata Narasimhulu, GCET
	3	Multisim Lab : Simulation of Transient response of RC, RL circuits	Dr. S Suryanarayana, Mrs. M Umarani, Mr. Chandra Prakash Reddy, Mr. M

			Krishna all from GCET
	4	Simulation of AC analysis of RC,RL circuits	Dr. S Suryanarayana, Mrs. M Umarani, Mr. Chandra Prakash Reddy, Mr. M Krishna all from GCET
Day-3 (27-07-2018)	1	Overview of Feedback amplifiers	Dr. S. Udaya Kumar, GCET
	2	Feedback amplifier Topologies	Dr. S. Suryanarayana, GCET
	3	Analysis of Feedback amplifiers -I	Dr. S. Suryanarayana, GCET
	4	Analysis of Feedback amplifiers -II	Dr. S. Suryanarayana, GCET
Day-4 (28-07-2018)	1	Analysis of single amplifier in Low Frequency region	Dr. S. Suryanarayana, GCET
	2	Analysis of Single amplifier in High Frequency region	Dr. S. Suryanarayana, GCET
	3	Simulation of diode, characteristics	Dr. S. Suryanarayana, GCET
	4	Simulation of BJT characteristics	Dr. S. Suryanarayana, GCET
Day-5 (29-07-2018)	1	Design of a single stage CE amplifier	Dr. S. Suryanarayana, GCET
	2	Power amplifiers Class A, Class B, Class AB	Dr. S. Suryanarayana, GCET
	3	Lab session on Simulation of single and multistage amplifiers	Dr. S Suryanarayana, Mrs. M Umarani, Mr. Chandra Prakash Reddy, Mr. M Krishna all from GCET
	4	Lab session on Simulation of Feedback amplifiers	Dr. S Suryanarayana, Mrs. M Umarani, Mr. Chandra Prakash Reddy, Mr. M Krishna all from GCET
Day-6 (30-07-2018)	1	Noise considerations in amplifiers and tuned amplifiers	Dr. Vijaya Gunturu, GCET
	2	Introduction to Analog IC applications	Prof. C B Rama Rao, NITW
	3	Aspects of design and analysis of Oscillators	Prof. S Bhujanga Rao, SNIST
	4	Valedictory function	Prof. C B Rama Rao, NITW

A One Week Faculty Development Program - FDP/ Student Development Program - SDP on “Arduino and Raspberry Pi Modules – Hardware and Software”(18th - 23rd June, 2018): This FDP/SDP was organized by Department of ECE under Group-IV (Digital Electronics) for faculty of ECE, EEE and CSE departments and for the final Year students of ECE under **IETE Forum**. The main objective of this program is to provide opportunity for the faculty, final year ECE students to enrich their knowledge about the latest Microcontroller Boards ARDUINO and RASPBERRY-PI, in terms of their hardware and software.



A One –Week FDP on “Electromagnetics and its Applications with Hands on Sessions Using MATLAB”: A one week Faculty Development Program was conducted during 26th Nov -1st Dec, 2018 by Department of ECE under Group I (Fields and Waves). The program received an overwhelming response with a participation of 45 members from various engineering colleges like NGIT, MGIT,VBIT and from Industry as well. Dr. V M Pandari Pande, Dr. P V D Somasekhara Rao, Professor, GNITS, Hyderabad, Dr. V. Sarala, RCF, Hyderabad and Dr. N V S Sharma, Professor, NIT, Warangal were the external resource persons. All the participants visited Indian Meteorological Department, Hyderabad on 29th November as a part of FDP.





**Lighting of lamp by the Chief Guest
Dr. V.M.Pandhari pande**



**Addressing the gathering by Dr S.Udaya
Kumar, Principal**



**Prof.B.Hari Kumar, HoD(Convenor),
addressing the gathering**



**Dr R.S.Raju, Professor and Coordinator of
FDP ,addressing the gathering**



**Dr.P.V.D.Somashekar Rao on Maxwell's
Equations**



Dr B.L.Prakash on Wave Propagation



Prof N.V.S.N.Sharma on Electromagnetics and its applications



Dr.B.Sarala on Transmission Lines



Industry Visit to Indian Meteorological Department on 29/11/2018

Student Workshops Organized

1. **One Week Peer learning Program On Arduino based Projects Execution (25th - 30th June, 2018):** This workshop was organized for third year students by final year students, under ISTE Student Forum, GCET. In this workshop 115 students of III Year participated while 23 students of IV Year students guided them as peer instructors. The main objective of this course is to share knowledge from student to student of the same stream for better understanding and to build confidence, leadership qualities, time management and planning among students.
2. **A One-Day Workshop on “Blueprint for Career Success and Personal Effectiveness”:** A Student Workshop on “Blueprint for Career Success and Personal Effectiveness” was organized on 19th December, 2018 for II and III Year students of ECE. Mr. A. Mallesh, Motivational Speaker and Psychologist was the resource person.

In-house FDPs Conducted

S. No.	Name of the FDP	Name of the Coordinator	Date(s)	No. of Faculty
1	FDP on Digital System Design Course	Prof.K.Somasekhara Rao Resource Person: Dr. S. Udaya Kumar	15 th - 17 th November, 2018	15
2	FDP on VLSI Laboratory	Prof OVPR Siva Kumar & B. Jugal Kishore	3 rd - 4 th December, 2018	7
3	FDP on Digital Signal Processing Laboratory experiments	Dr. C.V Narasimhulu & Ms. L. Kavya	5 th - 6 th December, 2018	12
4	FDP on Simulation lab-II Laboratory experiments	Dr. .P. Vijai Bhaskar	6 th - 8 th December, 2018	12
5	FDP on Xilinx vivado tool	Prof OVPR Siva Kumar & Ms. S.Yagnasree	3 rd - 4 th December,2018	7
6	FDP on Analog Communications Lab	Dr.P.Vijai Bhasker	8 th December, 2018	10

Guest Lectures Organized

- ❖ A Guest Lecture was organized on 21st July, 2018 on “Changes in Industry Trends” by Mr.Elston Fimenta, Head HR Cybage, Hyderabad for III year ECE students.
- ❖ A Guest Lecture was organized on 1st August, 2018 on “VLSI Technology — Concept to silicon” by Prof. P.A. Govindacharyulu under IEEE for III and IV year ECE students
- ❖ The Department organized a guest lecture on 15th September, 2018 on “Latest trends in Microprocessors & Microcontrollers” for III ECE Students. The speaker was Ms.B.Bhavani from M.V.S.R.Engg College, Nadergul, Hyderabad.
- ❖ A Guest Lecture was organized on 28th September, 2018 on “Changes in Industry Trends” by Mr.VVK Rao AVP HR-BYJUS for III year ECE students.
- ❖ Dr M.V.S.N. Prasad, Former Chief Scientist of National Physical Laboratory, New Delhi delivered a lecture on Mobile Communications to IV year students on 10th October, 2018.

FDPs and Workshops Attended by Faculty

S. No	Name of the faculty	Name of the FDP /Workshop	Venue	Date(s)
1	Dr. C. V Narasimhulu	Machine Learning and Edge Intelligence	IIT, Hyderabad	26 th July, 2018
2	OVPR Siva Kumar			
3	Ch. Sandeep	Digital VLSI Testing	A P S College of Engineering, Bangalore	24 th – 28 th July, 2018
4	M. Laxmi	Advanced Embedded System Design	JNTUH, Hyderabad	30 th July – 3 rd Aug, 2018
5	B. Sreelatha			
6	D. Sony	GNSS Applications	OU, Hyderabad	28 th May – 2 nd June, 2018
7	S. Jyothirmayee	NPTEL Workshop – Swayam	JNTUH, Hyderabad	24 th Aug, 2018

8	V.S. Padmapriya	Orientation Program – I (Phase – I)	JNTUH, Hyderabad	20 th Aug - 1 st Sept, 2018
9	G. Sreelakshmi	Analog IC Deligo Concept to Reality	AMS Semi Conductors, Hyderabad	31 st Aug –1 st Sept, 2018
10	D.Venkata Rami Reddy	HYWIT 2018	IITH and IIITH	15 th , 16 th , 22 nd and 23 rd Sept, 2018
11	B.Sreelatha	Analog, Digital and Mixed Signal VLSI Design using Mentor Graphics Tools	MVSR Engineering College, Hyderabad	24 th - 29 th Sept, 2018
12	J.Bharathi	AI with IBM Watson	JNTUH, Hyderabad	29 th - 30 th Nov , 2018
13	A.Subramanyam	Internet of Things (JHUB)	JNTUH, Hyderabad	3 rd - 4 th Dec, 2018
14	OVPR. Siva Kumar	Phase-Locked Loops	IIT , Madras	17 th - 22 nd Dec, 2018
15	A.R.L.Padmaja	Real Time Embedded Systems and IoT , its Applications	Vasavi Engineering College, Hyderabad	17 th - 22 nd Dec, 2018
16	Ch.Sandeep			

Professional Body Activities

- ❖ IEEE CAS (Circuits and Systems) Student Branch, GCET was inaugurated on 1st August 2018. Prof. P A Govindacharyulu, Vasavi Engineering College was the Chief Guest on this occasion.
- ❖ The 24 hour IEEE Xtreme event was conducted by IEEE Student Branch of GCET from 20th Oct, 2018 5:30 AM to 21st Oct, 2018 5:30 AM. Mr. Vasu Krishna, Associate Professor was the coordinator. 18 Students participated in this event.

Recognitions and Awards

- ❖ The department is re-accredited in July 2018 for a period of 3 Years by NBA.
- ❖ Institute was recognized by NAAC as a mentor institute for 20 colleges under PARAMARSH scheme.
- ❖ Our college has been recognized as an Innovation Cell by Ministry of Human Resource Development on 21st November 2018.

Faculty Qualified in MOOC Courses during 2018-19- I Semester

S.No	Name of the Faculty	Designation	Name of the Course
1	O.V.P.R Siva Kumar	Professor	Op Amp Practical Applications
2	Dr.V.Vineel Kumar	Assoc. Prof	Discrete Time Signal Processing
3	S. Jyothirmayee	Assoc. Prof	Analog Communications
4	A. Shanker	Assoc. Prof	Discrete Time Signal Processing
5	D. Venkata Rami Reddy	Assoc. Prof	Principles of Signal Estimation for MIMO/ OFDM Wireless Communication
6	B. Sreelatha	Assoc. Prof	Switching Circuits and Logic Design
7	G. Sreelakshmi	Assoc. Prof	Architectural Design of Digital Integrated Circuits

8	R. Odaiah	Assoc. Prof	Discrete Time Signal Processing
9	S.Vasu Krishna	Asst. Prof	Hardware Modeling using Verilog HDL
10	M. Laxmi	Assoc. Prof	Digital Circuits
11	S. Krishna Priya	Assoc. Prof	Microwave Theory and Techniques
12	M. Sowjanya	Assoc. Prof	Analog Communications
13	J.Mrudula	Assoc. Prof	Semiconductor Devices and Circuits
14	M. Uma Rani	Asst. Prof	Switching Circuits and Logic Design
15	V. Venkata Lakshmi	Asst. Prof	Switching Circuits and Logic Design
16	B. Jugal Kishore	Asst. Prof	Hardware Modeling using Verilog HDL
17	Y. Naga Lakshmi	Asst. Prof	Computer Networks and Internet Protocol
18	M. Krishna	Asst. Prof	Switching Circuits and Logic Design
19	L. Kavya	Asst. Prof	Discrete Time Signal Processing
20	Y. Siva Rama Krishna	Asst. Prof	Analog Communications
21	A. Subramanyam	Asst. Prof	Introduction to Internet of Things
22	B. Suneetha	Asst. Prof	Semiconductor Devices and Circuits
23	A. Sowjanya	Asst. Prof	Digital Circuits
24	A. Sowjanya	Asst. Prof	Computational Electromagnetics and Applications
25	P.Chandra Prakash Reddy	Asst. Prof	Introduction to Wireless and Cellular Communications
26	Ch. Ssandeep	Asst. Prof	Switching Circuits and Logic Design
27	A.R.L. Padmaja	Asst. Prof	Digital Circuits
28	A.R.L. Padmaja	Asst. Prof	Switching Circuits and Logic Design
29	M. Anand	Asst. Prof	Digital Circuits
30	V Savithri Padma Priya	Asst. Prof	Introduction to Wireless and Cellular Communications
31	P.Naresh kumar	Asst. Prof	Computational Electromagnetics and Applications

Students' Achievements

1. Gandra Rashmi of II ECE has successfully completed the NPTEL online course of 8 Weeks Duration on "Introduction to Programming in C" with Elite Certification.
2. 23 students from IV ECE worked as PEER INSTRUCTORS, to train the III ECE students in "A ONE WEEK PEER LEARNING PROGRAM on ARDUINO BASED PROJECT EXECUTION" organized by the ECE Department from 25th – 30th June, 2018.
3. K.Greeshma, P.Praneeth Saikumar Reddy And V.Praneeth from III ECE received FIRST PRIZE in "A ONE WEEK
4. PEER LEARNING PROGRAM on ARDUINO BASED PROJECT EXECUTION" organized by the ECE Department from 25th – 30th June, 2018.
5. Poornima Shastry, Shaik Nazima Begum, V.Pruthvika And K.Ramya Sree from III ECE received SECOND PRIZE in "A ONE WEEK PEER LEARNING PROGRAM on ARDUINO BASED

- PROJECT EXECUTION” organized by the ECE Department from 25th – 30th June, 2018.
6. T.Ajay Naveen, N.Akhil And K.Karthik from III ECE received THIRD PRIZE in “A ONE WEEK PEER LEARNING PROGRAM on ARDUINO BASED PROJECT EXECUTION” organized by the ECE Department from 25th – 30th June, 2018.
 7. V.Vamsi, P.Surya Teja, Y.S.V.G.Manidweep Sharma and K.Himesh Bharadwaj from III ECE received CONSOLATION PRIZE in “A ONE WEEK PEER LEARNING PROGRAM on ARDUINO BASED PROJECT EXECUTION” organized by the ECE Department from 25th – 30th June, 2018.
 8. P. Mahender Reddy from IV ECE received SECOND PRIZE in “CIRCUITS OLYMPIAD” organized by Joint Chapter of IEEE CASS/EDS Hyderabad Section in Collaboration with IEEE CAS SB Chapter of GCET on 31st July, 2018.
 9. S.Revanth Reddy from III ECE received FIRST PRIZE in “TECHNOFUN”, a Coding Competition organized by Coding Club of GCET in association with COMPUTER SOCIETY OF INDIA (CSI) from 28th – 29th September, 2018.
 10. V.Uday Sai from III ECE received SECOND PRIZE in “TECHNOFUN”, a Coding Competition organized by Coding Club of GCET in association with COMPUTER SOCIETY OF INDIA (CSI) from 28th – 29th September, 2018.
 11. Jatin Ekbote from III ECE won THIRD PRIZE in “TECHNOFUN”, a Coding Competition organized by Coding Club of GCET in association with COMPUTER SOCIETY OF INDIA (CSI) from 28th – 29th September, 2018.

Industrial Visits Organized

S. No	Year	Date of visit	Name of the Industry visited	No. of Students	No. of Faculty
1	IEEE CAS SB Members	19 th Sept, 2018	Centre for Nano Technology, University of Hyderabad	20	10
2	III B.Tech	1 st Oct, 2018	Doordarshan, Ramanthapur	65	2
3	III B.Tech	3 rd Oct, 2018	Doordarshan, Ramanthapur	63	2
4	IV B.Tech	4 th Oct, 2018	Indian Meteorological Department, Begumpet	60	2
5	IV B.Tech	10 th Oct, 2018	Indian Meteorological Department, Begumpet	60	4

Faculty Interaction with Outside World

1. Dr V.Satya Srinivas, Assoc. Prof. visited Tampere University of Technology, Tampere, Finland for a “Research Proposal Writing” workshop for Marie Skolodowska Curie Action Individual Fellowship Master Class during 13-15 June 2018.
2. Dr.V.Satya Srinivas, Assoc. Prof. was a resource person for the FDP organized by OU Hyderabad on GNSS Applications held during 28th May – 2nd June, 2018
3. Mr. D. Venkata Rami Reddy, Assoc. Prof. is nominated as a member of “Purchase Works & Building Maintenance” Sub Committee of IETE, Hyderabad.
4. “Dr. C. V. Narasimhulu, Professor, is elected as an Executive Committee member of IETE Hyderabad and then nominated as the Vice-Chairman. He is the Chairman of “Purchase Works & Building Maintenance” Sub Committee of IETE, Hyderabad.
5. Dr. C. V. Narasimhulu, Professor, attended a meeting as a BOS member in TKRCET,

Hyderabad on 7th July, 2018.

6. Mr. U. Appala Raju, Assoc. Prof., is nominated as member of “Purchase Works & Building Maintenance” Sub Committee of IETE, Hyderabad.
7. G.Sree Lakshmi delivered a lecture on “Embedded System Design” for ECE and EEE students at KPRIT, Hyderabad on 31st October 2018.
8. Prof. K. Somasekhara Rao attended a meeting as a BOS member in SNIST, Hyderabad in November 2018.
9. Mr. Ch. Sandeep, Asst. Professor, qualified in the UGC NET-18 exam as an Assistant Professor.
10. Mr .U. Appala Raju, Assoc. Prof., was a resource person for the one day FDP on “Pulse and Digital Circuits” on 4th Dec 2018 at Guru Nanak Institutions Technical Campus, Ibrahimpatnam, Hyderabad.

Faculty Peer Learning Sessions

1. Dr. S. Udaya Kumar, Dr. Vijaya Guntur, Dr.C.V.Narasimhulu and Dr. S. Suryanarayana, GCET acted as internal resource persons for the One-week Faculty Development Program on “Aspects on Design and Analysis of Analog Electronic Circuits With Hands-on Sessions Using Multisim” conducted between 25th - 30th June, 2018.
2. Dr.C.V.Narasimhulu Prof., Dept. of ECE delivered a lecture on “NIRF ranking methodology 2018” on 25th August, 2018 for the faculty members.
3. Dr.C.V.Narasimhulu Prof., Dept. of ECE delivered a lecture on “Citation index Databases” on 15th September, 2018 for the faculty members on the occasion of Engineers Day Celebrations.
4. Dr.S. Ramana Murthy, Prof., Dept. of ECE delivered a lecture on “How to Write Technical Paper” on 15th September, 2018 for the faculty members on the occasion of Engineers Day Celebrations..
5. Dr. R.S.Raju, Prof. B. Hari Kumar and Dr. B. L. Prakash, GCET acted as internal resource persons for the One-week Faculty Development Program on “Electromagnetics and its Applications with Hands on Sessions Using MATLAB” conducted between 26th November -1st December, 2018.

Mini Projects for AY2018 – 2019 (during summer 2018)

B.Tech(ECE) IV - Section A

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

B. No	Roll No	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with Pos and PSOs	
								POs	PSOs
A1	15R11A0410	G.Vindhya Reddy	GPS based Accident Location Detection and Alerting system	Arunoda ya	Dr.V.Satya Srinivas	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0428	L.Krishna Chaitanya							
	15R11A0426	K.Prasanth							
A2	15R11A0408	Ch. Sai Ram	E-bin Plastic Integrator	JNTUH Excite	Prof. OVPR Shiva Kumar	Application	Environment, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
A2	15R11A0454	T.Manikanta	Data Transmission using Li-Fi Technology	GCET	Dr.R.S.Raju	Application	Environment, Cost, Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0460	V.Srinidhi							
A3	15R11A0419	K.Sushma	Automatic Breaking System of LMV using ARDUINO	Arunoda ya	Dr.C.V. Narasimhulu	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0445	P.Sri laasya latha							
	15R11A0434	M.Jayakar							
A4	15R11A0418	K.DivyaBhanu	Design and Simulation of Novel TG8T SRAM	GCET	Ms. S.Jyothirmayee	Research/ Review	Speed, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	16R15A0411	P.Ludhiya							
	15R11A0414	G.Harish							
A5	15R11A0432	M.V.S Hari Prem	Smart glove for women safety using IOT	GCET	Mr. U.Appala Raju	Product	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0401	A.Nimisha Reddy							
	15R11A0449	R.Shiva kumar							
A6	15R11A0441	N.Lakshmi Meghana	Hand Gesture controlled Robot using MEMS	Arunoda ya	Mr. R.Odaiah	Application	Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0425	K.Tanmaye							
	15R11A0459	V.Raju							
A7	15R11A0402	A.Prasanna	Ultrasonic Target Estimation Using ATMEGA8	PGP	Mr.Y.Sivaramakrishna	Application	Safety, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	16R15A0412	B.Kiran Kumar							
	15R11A0412	G.Sumanth Reddy							
A8	15R11A0439	N.Bhargavi	Soil moisture detection and water pump control using ARDUINO	Arunoda ya	Mr. K.Victor	Application	Environment, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0442	N.Sai Chandana							
	16R15A0406	T.Sukanya							
A9	15R11A0453	T.Naga Sravani	ATM theft detection using MEMS GSM	Krest technolo	Ms. S. Krishna Priya	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9,	PSO1, PSO2
	15R11A0421	K.Vikas Reddy							

	15R11A0455	T.Rajesh	module	gies				PO10, PO11	
A10	15R11A0440	Nidhi Singh	ARDUINO Based Hand Gesture Control of Computer	GCET	Ms. L.Kavya	Application	Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0451	Shaik Karishma							
	15R11A0452	S.Shiva kumar							
A11	15R11A0413	G.Deekshitha	Automatic Room Heating and Cooling System	Krest technologies	Prof.B.Hari Kumar	Application	Environment, Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0409	D.S. Ravi Chandra							
A12	15R11A0407	CH.Gowtham sai	Automatic Engine Locking System for Drunken drivers using ARDUINO	Arunodaya	Mr. A.Shanker	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0411	G.Sai Ram Mehantha							
	15R11A0431	M.Shyam Kumar							
A13	16R15A0402	P.Sumanth	Automatic Plant Watering and Water level sensing system through ARDUINO	Arunodaya	Dr.C.V. Narsimhulu	Application	Environment, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0450	K.Vyshnavi							
	15R11A0433	M.Vinod Kumar							
A14	16R15A0404	M.Ravi Kumar	ICU Monitoring System Using IOT	Arunodaya	Mr. U.Appala Raju	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0405	B.Nishitha							
	16R15A0408	R.Upender							
A15	15R11A0403	P.Aishwarya	Sleep Detection and Alarming System	Arunodaya	Ms. V. Venkata Lakshmi	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0435	Sai kumar							
	15R11A0404	B.Kaushik							
A16	16R15A0405	K.Sushmitha	Soldier Health Monitoring and Position Tracking System using ARDUINO	Arunodaya	Mr. R.Odaiah	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	16R15A0409	E.Tejaswini							
A17	15R11A0406	B.Vamshi	Voice Based Home automation using NODEMCU and Google assistant through IFTTT Server	GCET	Dr.V.Satya srinivas	Application	Safety	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0437	M.Siddarth							

A18	15R11A0456	T.Sai koushik	Intelligent Lightening System for Automobiles	Arunodaya	Mr. Y.Sivaramakrishna	Application	Environment, Safety, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0429	M.Jayaditya							
	14R11A04F8	N.Sandhya							
A19	15R11A0415	I.Naresh	Solar Power Measurement Using ARDUINO	GCET	Mr. K.Victor	Application	Environment, Safety, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0420	K.Sai Krishna Reddy							
	14R11A0436	M.Prince titus							
A20	16R15A0401	T.Amulya	Auditorium Controlling System Using ARDUINO	GCET	Ms.L. Kavya	Application	Environment, Cost	PO1, PO3, PO5, PO7, PO8, PO9, PO10, PO11	PSO1, PSO2
	15R11A0448	P.Uday Kumar							
	14R11A04L6	Md.Shams Tabrez							

IV B.Tech Section : B

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

B.No	Roll No	Name of the student	Title of the Project	Place of Work	Internal Guide	Project Type	Factors Considered	Mapping with POs and PSOs	
								POs	PSOs
B1	15R11A0472	Dharanikota Sai Jaya Madhavi	Detection Of Electronic Warfare Signals Using Dsp Techniques	BEL	D V R Reddy	Application	Safety	1, 2, 3, 5, 6, 9, 10,11	1, 2
	15R11A0463	Anumula Sreekar							
B2	15R11A0494	Miriyala Saikrupa Reddy	Iot Based Women Security Using Gsm And Gps	GCET	Prof.K.S.Rao	Application	Safety	1,2,3,5, 6, 9, 10,11	1, 2
	15R11A0468	Chembeti Jagadish Babu							
	16R15A0418	Muppana Pavan Kumar							
B3	15R11A0485	K V Nikhil	Design Of Load Measurement Systems Using Microcontroller 8051	NFC	G SreeLakshmi	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A04B3	Todupunuri Sahith							
B4	15R11A04A9	Sruti S V S N	Power Consumption Alert System	GCET	M Laxmi	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A0482	K J C Pavan Kumar							
	15R11A0499	Nalagondlla Srikanth							
B5	15R11A04B9	Yeddu Shruthi	Hump And Potholes Detection On Roads	ECIT, C/O. ECIL.	B SreeLatha	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A04B7	Vandana Amgoath							
	15R11A0481	Jivbache Ragini Ramesh							

B.No	Roll No	Name of the student	Title of the Project	Place of Work	Internal Guide	Project Type	Factors Considered	Mapping with POs and PSOs	
								POs	PSOs
B6	15R11A04B4	Udataneni Divya	Heart Beat Monitoring Using Arduino	GCET	CH Sandeep	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A0462	Allakonda Anil Kumar							
	15R11A0488	Koganti Manoj Sai							
B7	15R11A0476	Gaddam Archana	Finger Print Based Car Start	GCET	D Sony	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	16R15A0419	Godugu Narsimha							
	16R15A0414	Sarangapani Krishna Sai Karthik							
B8	15R11A0480	Jella Abhinav	Voice Controlled Robot Using Arduino And Bluetooth Module	GCET	S Yagna Sree	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A0484	K Sravanth Kumar							
	16R15A0416	Ceelam Navaneetha							
B9	15R11A04A0	Pailla Kalyani	Automatic Plant Irrigation System Using Atmega8 Microcontroller	GCET	M Anand	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A04A5	S Indira Devi							
	15R11A04B8	Vemula Sai Prakash Reddy							
B10	15R11A0479	Jammalamadaka Sai Venkata Tarun	Edge Detection Of Complex Radar Signals	BEL	G SreeLakshmi	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A0461	Aade Praveen							
	15R11A04A4	Ramidi G Prasuna Reddy							
B11	15R11A0490	Kolluri Geethasri	Rfid Based Paid Car Parking System	GCET	CH Sandeep	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A04A3	Pulla Sarikha							
	15R11A04A7	Sandra Muni Gnana Prakash							
B12	15R11A04A1	Pooskuri Lahari	Sms Based Electrical Apparatus Control At Homes Or In Offices	ARUNOD AYA	Prof.KSRa o	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A0489	Kolipaka Ganesh							
	16R15A0425	Kandadi Madhan Sai Kumar Reddy							
B13	15R11A0486	Kacham Chethan	Voice Controlled Home Automation	GCET	M Anand	Product	Safety	1, 2, 3, 5, 9, 10, 11	1, 2
	15R11A04B2	Tirumala Priyanka							
	15R11A0496	M. Sai Charan Reddy							
B14	15R11A0467	Chantigari Anusri	Comparative Analysis Of Test Pattern Generator Using Various Linear	GCET	G Venkat Rao	Research	Cost	1,2,3,5,10, 9,11	1, 2
	15R11A0471	D. Srinidhi Reddy							
	15R11A0466	Burra Lakshmi Narayana							

B.No	Roll No	Name of the student	Title of the Project	Place of Work	Internal Guide	Project Type	Factors Considered	Mapping with POs and PSOs	
								POs	PSOs
		Anjaneya Kar	Feedback Shift Register Techniques						
B15	15R11A0487	Kattela Amith Narayana	Control Of Robotic Arm Using Arduino	GCET	M Laxmi	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A0498	Nagam Srikanth							
	16R15A0422	Gandu Uday Bhaskar Yadav							
B16	15R11A0492	Kuppa Manasa	Hand Guestures Controlled Pc	GCET	B SreeLatha	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A0495	Mukka Swathi							
	15R11A0470	D Abishek							
B17	16R15A0420	Muthiki Naveen	Earthquake Detector And Fire Extinguisher	GCET	CH Sandeep	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A0465	Bolla Neethu Goud							
	16R15A0423	Pallerla Balakrishna							
B18	15R11A0474	Duvvapu Veera Durga Naga Prasad	Accident Avoidance Using Arduino Uno	GCET	D Sony	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A0497	N Priyanka							
	15R11A04B6	Valluri Sampath Kumar							
B19	15R11A0493	M Sujana	Electronic Code Lock System Using 8051	GCET	S Yagna Sree	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A0473	Durgamolla Maheshwari							
	14R11A04F9	Nallagoni Sravanthi							
B20	15R11A0477	Guda Sowjanya	Garbage Dustbin Management System And Reporting To Municipal Authorities	GCET	M Anand	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2
	15R11A04A8	Sherkhane Priyanka							
	14R11A04H1	Tripurari Sowgandhika							
B21	15R11A0483	K S Veerendernath	E-Bin	JNTUH-EXCITE	Prof. Siva Kumar	Application	Safety	1,2,3,5, 6, 9, 10, 11	1, 2

Class &Section: B.Tech IV(ECE) - C Section AY 2018-19

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

S. No	Batch No.	Roll No. of the Students	Name of the student	Title of the Project	Place of work	Internal Guide	Project Type	Factors considered	Mapping with POs and PSOs	
									POs	PSOs
1	C1	15R11A04J0	Venkata Nagasesha Sai Lakshmi Showm	Bluetooth Based Robot For Metal Detection Applications Using Arduino	ARUN ODAY A	S Vasu Krishna	Application	Safety	1,2,3,4,9	1
		15R11A04D5	Gajula Harichandana							
		15R11A04H6	V. Sri Krishna Priya							
2	C2	15R11A04F8	Prerana Suguna Kambhampati	Arduino Based Mini Cnc- 2d Plotter	ARUN ODAY A	D Venkata Rami Reddy	Application	Cost	1,2,3,4,9	1
		15R11A04C5	Bandari Himaja							
		15R11A04G0	Puranam Srivaths							
3	C3	15R11A04G7	Shivalingala Bhargavi	Decoding Convolutional Codes Using The Viterbi Algorithm	GCET	Dr. Vineel Kumar	Research	Cost	1,2,3,4,9	1
		15R11A04D1	Chindam Mohana							
		15R11A04G3	Regu Mounika							
4	C4	15R11A04C4	Badhini Siddhartha Goud	Automated Ironing & Folding Machine	GCET	B Mamatha	Application	Cost	1,2,3,4,9	1
		15R11A04D6	Ganjikunta Vandana							
		15R11A04G4	Roshan Saketh Gundamanani							
5	C5	15R11A04H2	Vanakuri Sharmila	Adaptive Lighting System For Automobiles	GCET	B Mamatha	Application	Environment	1,2,3,4,7,9	1, 2
		16R15A0431	Pasunuri Sony							
		15R11A04C8	B. Venkata Varun Kumar							
6	C6	15R11A04C7	Bonthala Nikitha	Lpg Gas Leak Detector Using Gsm	GCET	Prof OVPR	Application	Safety	1,2,3,4	1
		15R11A04G1	R.Shiva Sai Krishna Goud							
		15R11A04C9	Busani Hariteja							
7	C7	15R11A04F6	P. Gari Nikitha Reddy	Fire Detection	ARUN ODAY A	M Chattar Singh	Application	Safety	1,2,3,4,9	1
		15R11A04F5	Patlola Srikanth Patil							
		15R11A04E1	Kandadi Bhavani							
8	C8	15R11A04H5	Varthi Srivani	Electronic Notice Board Using GSM And Microcontroller	ARUN ODAY A	D Venkata Rami Reddy	Application	Cost	1,2,3,4,9	1,2
		15R11A04E6	Molugu Aravind							
		15R11A04H4	V. Prasanna Tarun Teja							

9	C9	15R11A04F4	Paluri Mahendra Reddy	Voice Controlled Robot	GCET	Naresh Kumar	Product	Cost	1,2,3,4,9	1
		15R11A04D7	Gunti Banu Srikar							
		16R15A0427	S Raja Mallesh							
10	C10	15R11A04D2	Edavelli Saikrishna	Automatic Dustbin Level Monitoring And Alert System	GCET	Dr.Vineel Kumar	Application	Environment	1,2,3,4,7,9	1,2
		15R11A04G2	Ravinuthala V S S Phani Kumar							
		15R11A04E4	Mekala Prashanth							
11	C11	16R15A0433	Kanneboina Mahesh	Home Automation Including Cloud Computing	GCET	Naresh Kumar	Application	Cost	1,2,3,4,9	1
		16R15A0435	Machani Mahesh Yadav							
		15R11A04F0								
12	C12	15R11A04H3	Vanapalli Gnanendra Sai	Rectangular Microstrip Slot Antenna For Wlan Applications	GCET	Naresh Kumar	Research	Cost	1,2,3,4,9	1
		15R11A04D0	Chakunta Sudeshna							
		16R15A0434	Paranti Manasa							
13	C13	15R11A04G5	Solipuram Navya	Attendance Monitoring System Using RFID	GCET	P.Sudhakar	Application	Cost	1,2,3,4,9	1,2
		15R11A04E3	Mallarapu Venkata Sunil Kumar							
		15R11A04E0	Kanakam Naveen							
14	C14	16R15A0432	Annepu Sai Kiran	Morse Code Transmitter And Receiver Using Arduino	GCET	M Krishna Chaitanya	Research	Cost	1,2,3,4,9	1,2
		16R15A0426	Poosa Prabhakar							
		15R11A04E7	Mulamattam Rakesh							
15	C15	15R11A04E9	N Bhuvaneshwari	Design And Implementation Of Data Path For Microprocessor Using Verilog	GCET	B Jugal Kishore	Research	Cost	1,2,3,4,9	1,2
		15R11A04D9	K C Prathyusha							
		15R11A04F3	P Puneeth Goud							
16	C16	15R11A04D4	Gaddam Aradhana	Real Time Based Weather Monitoring System	GCET	P Sudhakar	Research	Environment	1,2,3,4,7,9	1
		16R15A0430	Meda Priyanka							
		15R11A04H1	V Sai Dhileep							
17	C17	15R11A04H8	Vemula Naveen Chandra	Smart Stick For Visually Blind	GCET	S Vasu Krishna	Product	Cost	1,2,3,4,9	1
		15R11A04H9	Vemuri Bhanu Sai Prakash							
		15R11A04H0	Tanneru Srinivas							

18	C18	15R11A04C2	Agali Prasad Paavani	Gesture Control Robot Using ARDUINO	GCET	M Krishna Chaitanya	Product	Cost	1,2,3,4,9	1,2
		16R15A0428	Adepu V Bhavana Rao							
		15R11A04E2	Kandadi Sushmitha							
19	C19	15R11A04F2	Nidigondi Mani Kanta Sai	Agribot	GCET	B Jugal Kishore	Product	Environment	1,2,3,4,7,9	1
		15R11A04E8	Myla Janaki							
		15R11A04E5	Mohammad Abdul Afroz							
20	C20	15R11A04D8	Guru Paran A S	Android Mobile Controlled Voice Guider For Patients/Old Aged People/Dumb People	GCET	Prof OVPR	Product	Cost	1,2,3,4,9	1
		15R11A04F9	Pulluru Vishal Preetham							
		15R11A04F7	Penta Sai Akhil							
21	C21	15R11A04C3	Ayila Yamini	Arduino Based LED Street Lights Intensity Control	GCET	M Chattar Singh	Application	Environment	1,2,3,4,7,9	1
		15R11A04C1	Adepu Bhargavi							
		16R15A0429	Thoutam Neha							

B.Tech Mini Projects Batches – Academic Year 2018-2019

IV B.Tech (ECE) SECTION -D

B.No	Roll No.	Name of the student	Title	Place of work	Internal Guide	Project Type	Factors considered	POs	PSOs
D1	15R11A04J1	AMBATI CHINMAYI	Brightness and Speed Control of the vehicle using ATMEGA8	GCET	M.Sowjanya	Application	Safety	1,2,3,6,9,10,11,12	1,2
	16R15A0441	CHAGURI GAYATHRI							
	16R15A0443	NUNEMUNTHALA UMAMAHESH							
D2	15R11A04P5	T SARITHA	Examination Room Guide using RFID for the Jumbling System based Exams	GCET	A. Subramanyam	Application	Cost	1,2,3,6,9,10,11,12	1,2
	15R11A04P0	SAPPIDI YASHWANTH							
	16R15A0442	CHILUVERU SONYA							
D3	15R11A04P9	VUPPALA PRATHYUSHA	Intelligent Wheelchair	GCET	A. Subramanyam	Product	Cost	1,2,3,6,9,10,11,12	1,2
	16R15A0446	BATHINI RAJESH							
	15R11A04M2	MANDALA SAI CHARAN							
D4	15R11A04N3	PARUCHURI SAJEEV	Toll Gate Automatic Payment System using RFID	GCET	M.Sowjanya	Application	Cost	1,2,3,6,9,10,11,12	1,2
	15R11A04N0	P KRISHNA NAGA SAI							
	15R11A04N5	POLAPRAGADA SREE DEEPAK KOUNDINYA							
D5	15R11A04J2	AREPALLY MOUNIKA	Digital Clock using 555 timer	GCET	Dr. S. Surya Narayana	Application	Cost	1,2,3,6,9,10,11,12	1,2
	15R11A04K9	JONNAPALLY KRUTHI							
	16R15A0438	BONKURI GOPI							
D6	15R11A04P7	V SOWMYA	Traffic Light Priority Control for Emergency Vehicles	GCET	M. Uma Rani	Application	Environment	1,2,3,6,7,9,10,11,12	1,2
	16R15A0447	NYAMTABAD SAI KIRAN							
	15R11A04K8	JALAGAM NIKHIL							
D7	15R11A04N1	P UMASREE	Finger print based Vehicle starter system	GCET	M. Uma Rani	Application	Safety	1,2,3,6,7,9,10,11,12	1,2
	15R11A04N8	S SOWMYA							
	15R11A04K2	DHARAVATH AKHIL SAI KUMAR							

D8	15R11A04N4	PENDYALA SRAVYA	Solar Driven Water Pumping Motor for Agricultural Applications	GCET	Y. Naga Laxmi	Review	Environm ent	1,2,3,6,7,9, 10,11, 12	1,2
	15R11A04P4	T PALLAVI							
	15R11A04L6	KATEPALLY SONY REDDY							
D9	15R11A04K1	DESHMUKH JANHAVI RAVINDRA	Agriculture soil data analysis using Excel sheet	GCET	Y. Naga Laxmi	Research	Environm ent	1,2,3,6,7,9, 10,11, 12	1,2
	15R11A04Q0	YASA SAI KUMAR REDDY							
	15R11A04L0	K PAVAN KUMAR							
D10	15R11A04N9	SAMREEN	Smart Parking Control System using Bluetooth	GCET	M. Krishna	Applicatio n	Environm ent	1,2,3,6,7,9, 10,11, 12	1,2
	15R11A04L2	KALIMI SAITANOOJ							
	15R11A04K4	GANASALA JASWANTH KUMAR							
D11	15R11A04P1	SRISHTU NITYA NIKHILA	Self Directed ROVER	GCET	M. Krishna	Research	Cost	1,2,3,6,9,1 0,11,12	1,2
	15R11A04N6	POTHI REDDY JASMITHA REDDY							
	15R11A04J7	CHALASANI SRIKANTH							
D12	15R11A04M7	NAGA SAI GAYATHRI VEERLA	Emergency sensing & Home Automation	GCET	P. Chandra Prakash	Applicatio n	Safety	1,2,3,6,7,9, 10,11, 12	1,2
	15R11A04M3	MANNEBOINA SAI KUMAR							
	15R11A04M0	MADDALI VENKATA LALITHA SARATH CHAN							
D13	15R11A04M8	N. GNANESHWARI YADAV	Speaking Microcontroller for Dumb	GCET	P. Chandra Prakash	Applicatio n	Ethics	1,2,3,6,8,9, 10,11, 12	1,2
	15R11A04N7	R. AMULYA JOYCE							
	15R11A04P6	TALLA KESHAV							
D14	15R11A04P8	VANGARI PRASHANTH	DTMF based Industrial automation and appliance control system	GCET	S. Jyothirmayee	Applicatio n	Safety	1,2,3,6,7,9, 10,11, 12	1,2
	15R11A04M9	NALLANAGULA PRANAY TEJA							
	16R15A0439	REGONDA NAGARAJU							

D15	15R11A04L5	KASULA SRIVIDYA	New Generation Polling Method using RF	GCET	J. Bharathi	Review	Ethics	1,2,3,6,8,9,10,11,12	1,2
	15R11A04K0	DANDAMUDI UMA							
	15R11A04K3	DHEERAVATH RAGHU							
D16	15R11A04L3	KAMARAJU PRANAV	Child Safety-Wearable Device	GCET	B. Suneetha	product	Ethics	1,2,3,6,8,9,10,11,12	1,2
	15R11A04P3	SYED FARHEEN							
	16R15A0440	PEDDIGARI HARISH KUMAR							
D17	15R11A04L7	KOMPELLA V B SAI SREEKAR	Automated desk using Arduino and bluetooth	GCET	T.N.Swetaha	Application	Cost	1,2,3,6,9,10,11,12	1,2
	15R11A04K7	HARSHITHA R							
	15R11A04K5	GANGI MADHUKAR							
D18	15R11A04J3	BASVABHAKTULA ROSHINI	Healthcare Smart Card System for Patient Record Management	GCET	V. Sireesha	Review	safety	1,2,3,6,7,9,10,11,12	1,2
	15R11A04P2	SURAGANI SAI MEGHANA							
	15R11A04K6	GANTA POORNA SAI							
D19	15R11A04J8	CHENNU CHAITANYA	Automatic Humidity & Temperature Control for Tobacco Industry	GCET	Dr. S. Surya Narayana	Application	Safety	1,2,3,6,7,9,10,11,12	1,2
	15R11A04N2	PALLA DURGA SUCHARITHA							
	14R11A04D5	E. RAHUL CHOWDARY							
D20	15R11A04L8	LANKA MARTIN DAVID	IR remote Controlled Switch board	GCET	V. Venkata Lakshmi	Application	Cost	1,2,3,6,9,10,11,12	1,2
	15R11A04J6	BUMAN SINDHU BHAVANI							

Geethanjali College of Engineering
Department of ECE
Internship Carried out during Summer 2018

S.No	Place of Internship	Total Number of students attended
1	NFC	29
2	BHEL	15
3	ECIL	49
4	BEL	5
5	ECIT	9
6	DRDO	1
7	VEPL	1
8	CITD	5
9	KPPL	2
10	ATI_EPI	2
11	BSNL	1
12	MTA	2
13	NSIC	5
14	VERZEO	4
15	AAI	2
	Total	132

NFC	Nuclear Fuel Complex
BHEL	Bharat Heavy Electricals Limited
ECIL	Electronics Corporation of India Limited.,
BEL	Bharat Electronics Limited
ECIT	ECIL Training department
DRDO	Defense Research and Development Organization
VEPL	Variturn Electronics Pvt Ltd.,
KPPL	Kwality Photonics Pvt. Limited.,
BSNL	Bharath Sanchar Nigam Limited
NSIC	National Small Industries Corporation
MTA	Microsoft Technology Associate
ATI_EPI	Advanced Training Institute for Electronics and Process Instrumentation
CITD	Central Institute of Tool Design
AAI	Airport Authority of India
VERZEO	VERZEO Edutech Private Limited

STUDENTS' INTERNSHIPS CARRIED OUT DURING SUMMER 2018

S.No	Roll.No	Name of Student	Place of Internship	B.Tech Year	Section	FROM	TO	TITLE
1	15R11A04F8	K.S.Prerana	NFC	III	C	12-Jun-18	11-Jul-18	Controlling variable frequency drive using programmable logic control and human machine interface
2	15R11A04G0	P.Srivaths	NFC	III	C	12-Jun-18	11-Jul-18	Controlling variable frequency drive using programmable logic control and human machine interface
3	15R11A04C5	B.Himaja	NFC	III	C	12-Jun-18	11-Jul-18	Controlling variable frequency drive using programmable logic control and human machine interface
4	16R11A04B4	J.Divya	NFC	III	C	30-Apr-18	31-May-18	Temperature and humidity sensing using DHT22 interface with PIC microcontroller16F887
5	16R11A04B5	J.Karthik	NFC	III	C	30-Apr-18	31-May-18	Temperature and humidity sensing using DHT22 interface with PIC microcontroller16F887
6	16R11A04C4	M.Sanjay	NFC	II	B	30-Apr-18	31-May-18	Temperature and humidity sensing using DHT22 interface with PIC microcontroller 16F887
7	15R11A0480	Jella Abhinav	NFC	III	B	7-May-18	6-Jun-18	Study, Analysis and Simulation of Control Mechanism of Vacuum Arc Melting Furnace
8	15R11A0480	Jella Abhinav	NFC	III	B	15-May-18	12-Jun-18	Automatic irrigation system
9	15R11A0486	Kacham Chethan	NFC	III	B	7-May-18	6-Jun-18	Study, Analysis and Simulation of Control Mechanism of Vacuum Arc Melting Furnace
10	15R11A0487	Kattela Amith Narayana	NFC	III	B	7-May-18	6-Jun-18	Study, Analysis and Simulation of Control Mechanism of Vacuum Arc Melting Furnace
11	15R11A0492	K.Manasa	NFC	III	B	15-May-18	14-Jun-18	Speed control of DC motor using DC drive
12	15R11A0493	M.Sujana	NFC	III	B	15-May-18	14-Jun-18	Speed control of DC motor using DC drive
13	16R15A0434	P.Manasa	NFC	III	C	15-May-18	14-Jun-18	Temperature and humidity sensing using DHT22 interface with PIC Microcontroller 16F887
14	16R15A0428	A.V.Bhavana	NFC	III	C	11-Jun-18	10-Jul-18	Circuit design, micro controller and pcb design
15	15R11A0442	N.Sai Chandana	NFC	III	D	18-Jun-18	17-Jul-18	Design of electronic voting machine on FPGA

16	15R11A0460	V.Srnidhi	NFC	III	A	5-Jun-18	4-Jul-18	Design of electronic voting machine on FPGA
17	15R11A0419	K.Sushma	NFC	III	A	12-Jun-18	11-Jul-18	PLC based HTO scribing
18	16R15A0408	R.Upender	NFC	III	A	12-Jun-18	11-Jul-18	PLC based HTO scribing
19	15R11A04N7	R.Amulya Joyce	NFC	III	D	12-Jun-18	11-Jul-18	Monitoring temperature and relative humidity in a room using DHT 22 and sending it to SCADA VIA Gibbe , PIC and DSPIC
20	15R11A04N6	P.Jasmitha Reddy	NFC	III	D	12-Jun-18	11-Jul-18	Monitoring temperature and relative humidity in a room using DHT 22 and sending it to SCADA VIA Gibbe , PIC and DSPIC
21	15R11A04N8	S.Sowmya	NFC	III	D	12-Jun-18	11-Jul-18	Servo based position control system
22	15R11A04N2	P.Durga Suchaitha	NFC	III	D	12-Jun-18	11-Jul-18	Servo based position control system
23	15R11A04N1	P.Uma Sree	NFC	III	D	12-Jun-18	11-Jul-18	Servo based position control system
24	15R11A0497	N.Priyanka	BHEL	III	C	7-May-18	6-Jun-18	Study of Touch Panel Based HMI With DSP Interface
25	15R11A0471	D.Srinidhi Reddy	BHEL	III	B	7-May-18	6-Jun-18	Study of Touch Panel Based HMI With DSP Interface
26	15R11A0499	N.Srikanth	BHEL	III	C	7-May-18	6-Jun-18	Study of Touch Panel Based HMI With DSP Interface
27	15R11A0494	M.Saikrupa	BHEL	III	C	16-May-18	30-May-18	Applications of PLC Machine Tools
28	15R11A0490	K.Geethasri	BHEL	III	B	16-May-18	30-May-18	Applications of PLC Machine Tools
29	15R11A04B4	U.Divya	BHEL	III	B	16-May-18	30-May-18	Applications of PLC Machine Tools
30	16R11A04P4	Komma Arthi	BHEL	II	D	8-May-18	22-May-18	Study of PLC on industrial machine tools
31	16R11A04N6	P.Datta Anirudh	BHEL	II	D	18-May-18	22-May-18	Study of PLC on industrial machine tools
32	15R11A04D9	K.C.Prathysha	BHEL	III	D	11-Jun-18	25-Jun-18	Study of PLC on CNC machine
33	15R11A0495	M.Swathi	BHEL	III	C	16-May-18	30-May-18	Study of PLC on CNC machine
34	15R11A04B2	T.Priyanka	BHEL	III	C	16-May-18	30-May-18	Study of PLC on CNC machine
35	15R11A04C1	Adepu Bhargavi	BHEL	III	C	4-Jun-18	19-Jun-18	Study of PLC on CNC machine
36	15R11A04C3	Ayila Yamini	BHEL	III	B	4-Jun-18	19-Jun-18	Study of PLC on CNC machine
37	16R15A0429	Thoutam Neha	BHEL	III	C	4-Jun-18	19-Jun-18	Study of PLC on CNC machine
38	16R11A0414	G.Prasuna	ECIL	II	A	2-May-18	1-Jun-18	Design of Elevator Controller on FPGA
39	16R11A0417	J.Sai Prasanna	ECIL	II	A	2-May-18	1-Jun-18	Design of Elevator Controller on FPGA

40	16R11A0423	K.Mahathi	ECIL	II	B	2-May-18	1-Jun-18	Design of Elevator Controller on FPGA
41	16R11A0444	N.Anajali	ECIL	II	B	2-May-18	1-Jun-18	Design of Elevator Controller on FPGA
42	16R11A0494	Y. Manidweep Sharma	ECIL	II	B	10-May-18	11-Jun-18	WIFI Based Device Control
43	15R11A04K0	D.Uma	ECIL	III	D	4-Jun-18	3-Jul-18	New Generation Polling Method Using RF Technology
44	15R11A04P1	S.Nitya Nikhila	ECIL	III	D	4-Jun-18	3-Jul-18	Self directed ROVER
45	15R11A04P0	S.Yashwanth	ECIL	III	D	19-Jun-18	18-Jul-18	Examination rom guide using RFID and GSM technology
46	16R11A04C0	K.Karthik	ECIL	II	D	14-May-18	30-Jun-18	Voice Operated Robot
47	16R11A04C5	N.Akhil Reddy	ECIL	II	D	14-May-18	30-Jun-18	Voice Operated Robot
48	16R11A0486	T Lohit Kumar	ECIL	II	B	15-May-18	12-Jun-18	Automatic Irrigation system
49	16R11A0464	K. Sai Dhanraj	ECIL	II	D	5-Jun-18	4-Jul-18	Sign language to speech conversion using flex sensor
50	16R11A04L2	G.Sumanjali	ECIL	II	D	14-May-18	13-Jun-18	Voice operated robot
51	16R11A04H7	S.Revanth Reddy	ECIL	II	D	22-May-18	21-Jun-18	Bluetooth control wall painting and cleaning Robot
52	16R11A04N3	M.Chandra Shekhar	ECIL	II	C	21-May-18	20-Jun-18	Design and implementation of international data encryption algorithm
53	16R11A04K5	B.Varsha	ECIL	II	E	19-May-18	18-Jun-18	Design and implementation of international data encryption algorithm
54	16R11A04K9	D.Priyanka	ECIL	II	E	19-May-18	18-Jun-18	Design and implementation of international data encryption algorithm
55	17R15A0440	D.Soujanya	ECIL	II	B	24-May-18	23-Jun-18	Automatic railway gate control and signaling
56	16R15A0404	M.Ravi Kumar	ECIL	III	A	5-Jun-18	4-Jul-18	Design of electronic voting machine on FPGA
57	15R11A0441	N.Lakshmi Meghana	ECIL	III	C	5-Jun-18	4-Jul-18	Design of electronic voting machine on FPGA
58	15R11A04G4	G.Roshan Saketh	ECIL	III	B	4-Jun-18	3-Jul-18	Density Based Room Light Control
59	15R11A04F9	P.Vishal Preetham	ECIL	III	B	4-Jun-18	3-Jul-18	Density Based Room Light Control
60	15R11A04C6	B.Krithi Sai	ECIL	III	C	4-Jun-18	3-Jul-18	Wireless notice board using RF module
61	15R11A04C9	B.Hari Teja	ECIL	III	C	4-Jun-18	3-Jul-18	Wireless notice board using RF module

62	15R11A04D8	A.S.Guru Paran	ECIL	III	D	4-Jun-18	3-Jul-18	Wireless notice board using RF module
63	16R11A04H5	Sankuri Nag Nishitha	ECIL	II	C	28-May-18	27-Jun-18	Mobile controlled Robot in Embedded systems
64	15R11A04H3	V.Gnanendra Sai	ECIL	III	D	6-Jun-18	5-Jul-18	Automatic irrigation system
65	15R11A04E7	M.Rakesh	ECIL	III	E	4-Jun-18	3-Jul-18	Wireless notice board using RF module
66	16R11A0422	V.Sai Shubhang	ECIL	II	E	4-Jun-18	3-Jul-18	Design and implementation of smart home applications on FPGA
67	15R11A04L9	M.Vishal	ECIL	II	E	4-Jun-18	3-Jul-18	Design and implementation of smart home applications on FPGA
68	16R11A0441	V.Praneeth	ECIL	II	E	4-Jun-18	3-Jul-18	Design and implementation of smart home applications on FPGA
69	16R11A0429	P.Anil Kumar	ECIL	II	E	30-Apr-18	29-May-18	Voting machine on FPGA
70	16R11A0447	K.Vinay Kumar	ECIL	II	E	30-Apr-18	29-May-18	Voting machine on FPGA
71	16R11A04F9	K.Madhusudhan Reddy	ECIL	II	D	30-Apr-18	29-May-18	Voting machine on FPGA
72	16R11A0415	G.N.Satya Sai	ECIL	II	D	2-May-18	1-Jun-18	Design and implementation of smart phone applications on FPGA
73	16R11A0421	K.Sai Dikshith	ECIL	II	D	2-May-18	1-Jun-18	Design and implementation of smart phone applications on FPGA
74	16R11A0406	C.Loknath	ECIL	II	D	2-May-18	1-Jun-18	Design and implementation of smart phone applications on FPGA
75	16R11A0446	Khaled Ali Ahmed	ECIL	II	B	2-May-18	1-Jun-18	Design and implementation of international data encryption algorithm
76	16R11A0445	P.Praneeth Reddy	ECIL	II	C	2-May-18	1-Jun-18	Design and implementation of international data encryption algorithm
77	16R11A0420	K.Greeshma	ECIL	II	B	2-May-18	1-Jun-18	Design and implementation of international data encryption algorithm
78	16R11A0436	V.Anil Kumar	ECIL	II	B	2-May-18	1-Jun-18	Design and implementation of international data encryption algorithm
79	16R11A0413	D.Vaishnavi	ECIL	II	B	2-May-18	1-Jun-18	Design of elevator controller on FPGA
80	16R11A04F2	C.Ravi	ECIL	II	C	7-May-18	16-Jun-18	IOT based finger print monitoring system

		Shashank						
81	16R11A04J0	T.Sai Hrushikesh Reddy	ECIL	II	C	6-Jun-18	5-Jul-18	Design and implementation of smart phone applications on FPGA
82	16R11A04H4	S.Manasa	ECIL	II	D	6-Jun-18	5-Jul-18	Design and implementation of smart phone applications on FPGA
83	15R11A04A9	SVSN Sruti	BEL	III	B	6-Jun-18	5-Jul-18	Electronic warfare signals
84	15R11A0476	G.Archana	BEL	III	B	8-May-18	7-Jun-18	FPGA based pulse discriminator word using VHDL
85	15R11A0477	G.Sowjanya	BEL	III	B	8-May-18	7-Jun-18	FPGA based pulse discriminator word using VHDL
86	15R11A04A1	P.Lahari	BEL	III	B	8-May-18	7-Jun-18	FPGA based pulse discriminator word using VHDL
87	15R11A04A3	P.Sarikha	BEL	III	B	8-May-18	7-Jun-18	FPGA based pulse discriminator word using VHDL
88	15R11A04A7	S.M.G Prakash	ECIT	III	B	23-May-18	22-Jun-18	HUMP and pot hold detection of Roads
89	15R11A0481	J.Ragini Ramesh	ECIT	III	B	23-May-18	22-Jun-18	HUMP and pot hold detection of Roads
90	15R11A04B7	A.Vandana	ECIT	III	B	23-May-18	22-Jun-18	HUMP and pot hold detection of Roads
91	15R11A04B9	Y.Shruthi	ECIT	III	B	23-May-18	22-Jun-18	HUMP and pot hold detection of Roads
92	15R11A0474	D.V.D.N.Prasad	ECIT	III	B	28-May-18	27-Jun-18	Password Based Door Lock System
93	15R11A0484	K.Sravanth Kumar	ECIT	III	B	24-May-18	23-Jun-18	Password Based Door Lock System
94	16R11A04D2	A.Srimija	VEPL	II	D	20-Feb-18	18-Jun-18	Wire Wound Resistors Manufacturing
95	15R11A0413	Guduguntla Deekshita	KPPL	III	A	1-Jun-18	15-Jul-18	LED seven segment diplays and mancfacturing SMD power LED workshops
96	15R11A0418	K.Divya Bhanu	KPPL	III	A	1-Jun-18	15-Jul-18	LED seven segment diplays and mancfacturing SMD power LED workshops
97	16R11A04P0	S.Vishnu Teja	CITD	II	E	7-May-18	5-Jun-18	IC Physical Design
98	16R11A04P0	S.Vishnu Teja	AAI	II	E	5-Jul-18	6-May-18	Communication and Navigation Systems
99	16R11A04N1	MAV Sri Harsha	AAI	II	E	7-May-18	5-Jun-18	Communication and Navigation Systems
100	16R11A04P3	V.Bhuvana Kruthi	CITD	II	E	30-May-18	29-Jun-18	IC Physical Design

101	16R11A04N1	MAV Sri Harsha	CITD	II	E	30-May-18	29-Jun-18	IC Physical Design
102	16R11A04G6	M.Pravallika	BSNL	III	D	11-Jun-18	22-Jun-18	Tele communication training
103	16R11A04E9	B.Divya Rani	ATI_EPI	III	D	4-Jun-18	15-Jun-18	ARM microcontrollers programing and applications, PIC Microcontroller programming
104	166M1A0430	B.Sai Bhavani	ATI_EPI	III	D	4-Jun-18	15-Jun-18	ARM microcontrollers programing and applications, PIC Microcontroller programming
105	16R11A04J6	K.Sai Phaneendra	NFC	III	D	4-Jun-18	3-Jul-18	Development of PLC logic for horizontal furnce
106	16R11A0427	M.Eswar hemanth	DRDO	III	A	27-Apr-18	25-May-18	Development of BP measurement using active cutoff control schemes
107	16R11A04C7	Naveen Singh	NSIC	III	C	9-May-18	8-Jun-18	circuit designing, microcontroller and pcb design
108	16R11A04M3	M.V.Naresh	VERZEO	III	E	1-May-18	1-Jun-18	Azure Cloud Computing
109	16R11A04M7	M.Sai prakash	ECIL	III	E	14-May-18	13-Jun-18	Voice operated robot
110	16R11A04M1	K.Pradeep reddy	ECIL	III	E	14-May-18	13-Jun-18	Voice operated robot
111	15R11A04K9	J.Kruthi	BHEL	III	E	28-Jun-18	12-Jul-18	CNC and PLC machines
112	16R11A0455	D.Aishwarya	ECIL	III	B	4-Jun-18	3-Jul-18	Design and implementation of smart home application on FPGA
113	17R15A0431	D.Jai kishore	ECIT	III	D	4-Jun-18	3-Jul-18	Design and implementation of smart home application on FPGA
114	17R15A0433	D.Kishore	ECIT	III	D	5-May-18	4-Jun-18	Design of simple built in alarm system forr home application
115	15R11A04H5	G.SRIVANI	NSIC	III	D	1-Jun-18	30-Jun-18	Circuit designing, microcontroller and pcb design
116	15R11A04H2	SHARIMALA	NSIC	III	D	1-Jun-18	30-Jun-18	Circuit designing, microcontroller and pcb design
117	16R11A0449	N.Sahithi	ECIL	III	D	4-Jun-18	3-Jul-18	Design and implementation of smart phone applications on FPGA
118	15R11A04H6	V. Krishna Priya	NFC	III	C	15-May-18	26-Jun-18	Development of Zigbee based wireless temperature monitoring module
119	15R11A04H8	Naveen Chandra V	VERZEO	III	C	1-May-18	1-Jun-18	Machine learning

120	15R11A04C4	Siddharatha Goud B	VERZEO	III	C	1-May-18	1-Jun-18	Machine learning
121	15R11A04D5	G Hari Chandana	NFC	III	C	15-May-18	14-Jun-18	Development of Zigbee based wireless temperature monitoring module
122	16R11A04N8	Praneet Kumar jain	VERZEO	II	E	1-May-18	1-Jun-18	Azure Cloud Computing
123	16R11A0430	Ramesh Suthar	NFC	III	D	4-Jun-18	3-Jul-18	Development of PLC logic for horizontal furnace
124	16R11A04P0	S Vishnu Teja	CITD	II	E	30-May-18	29-Jun-18	IC Physical Design
125	16R11A04N1	MAV Sri Harsha	CITD	II	E	30-May-18	29-Jun-18	IC Physical Design
126	16R15A0430	M.Priyanka	NFC	III	E	15-May-18	14-Jun-18	Temperature and humidity measurement using DHT22 Sensor and pic micro controller 16F887
127	16R15A0431	P.Sony	NFC	III	C	15-May-18	14-Jun-18	Temperature and humidity measurement using DHT22 Sensor and pic micro controller 16F887
128	17R15A0448	M.Chandhana	ECIT	II	E	14-May-18	13-Jun-18	Voice operated robot
129	16R11A04C8	P.S.Sai Teja Reddy	NSIC	III	C	9-May-18	8-Jun-18	Circuit Designing ,Microcontroller and PCB Design
130	16R11A04D0	S.Sai GuruKiran	NSIC	III	C	9-May-18	8-Jun-18	Circuit Design Microcontroller and PCB Design
131	16R11A04N5	P.Srikar Reddy	MTA	II	E	19-Oct-18	19-Nov-18	Introduction to Programming using PYTHON
132	16R11A04N5	P.Srikar Reddy	MTA	II	E	1-May-18	15-Jun-18	Machine learning

RESULTS ANALYSIS

II B.Tech I SEM REGULAR EXAMINATIONS, NOV - 2018

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING- A (2017 BATCH)

OVERALL PASS PERCENTAGE (2017 BATCH)

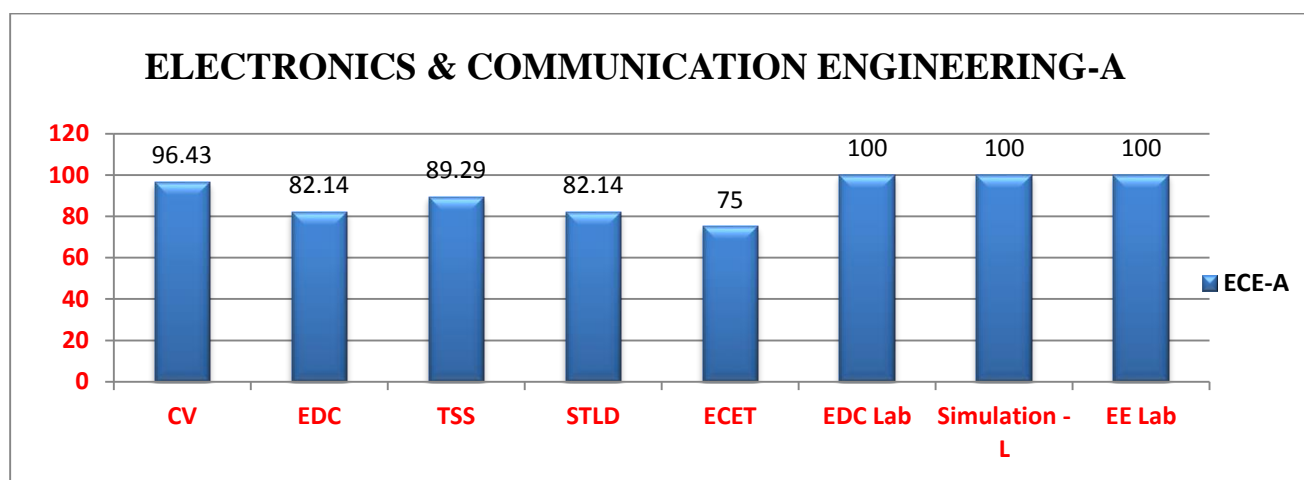
NUMBER OF STUDENTS APPEARED = 56

NUMBER OF STUDENTS PASSED = 37

NUMBER OF STUDENTS FAILED = 19

TOTAL PASS PERCENTAGE = 66.07%

BATCH	CV	EDC	TSS	STLD	ECET	EDC LAB	SIMULATION LAB	EE LAB
2017	96.43	82.14	89.29	82.14	75.00	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr./Mrs	No. of Students Failed
1	CV	56	54	96.43	DR.A.PADMA	2
2	EDC	56	46	82.14	B.UMARANI / DR.S.SURYANARAYANA	10
3	TSS	56	50	89.29	DRR.C.V.NARASIMHULLU / L.KAVYA	6
4	STLD	56	46	82.14	B.SREELATHA	10
5	ECET	56	42	75.00	V.PADMAJA	14
6	EDC Lab	56	56	100.00	M.UMARANI/ RVNR.SUNEEL KRISHNA	0
7	SIMULATION -L	56	56	100.00	DR.VINEEL KUMAR/L.KAVYA/K.VICTOR	0
8	EE Lab	56	56	100.00	V.PADMAJA/PRADEEP/MANJUL KHARE	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - A	08	02	06	02	01

II B.Tech I SEM REGULAR EXAMINATIONS, NOV - 2018

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-B (2017 BATCH)

OVERALL PASS PERCENTAGE (2017 BATCH)

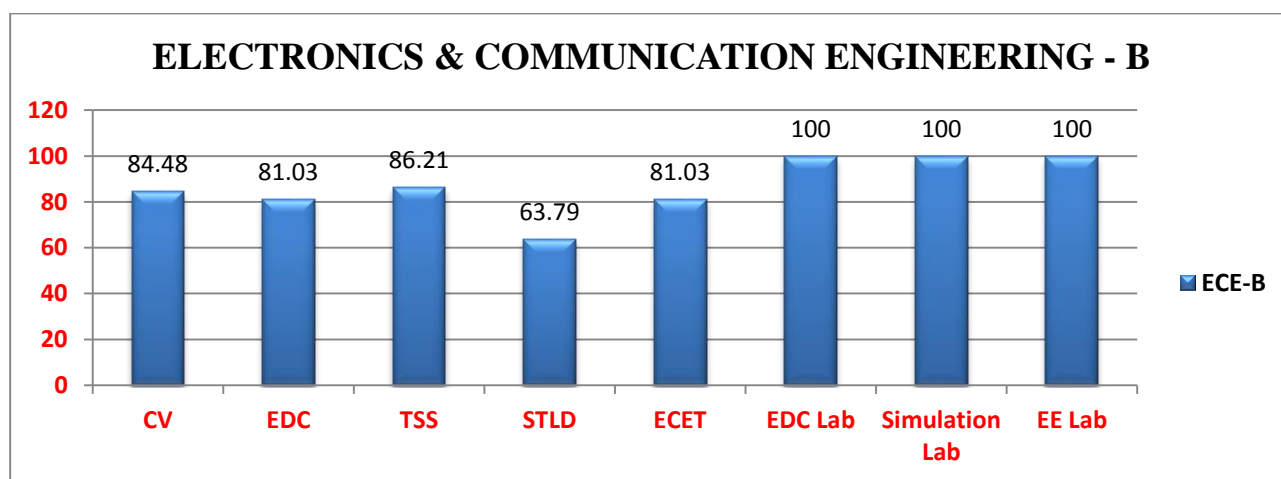
NUMBER OF STUDENTS APPEARED = 58

NUMBER OF STUDENTS PASSED = 32

NUMBER OF STUDENTS FAILED =26

TOTAL PASS PERCENTAGE = 55.17%

BATCH	CV	EDC	TSS	STLD	ECET	EDC LAB	SIMULATION LAB	EE LAB
2017	84.48	81.03	86.21	63.79	81.03	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	CV	58	49	84.48	DR.A.PADMA	09
2	EDC	58	47	81.03	U.APPALARAJU	11
3	TSS	58	50	86.21	M.SOWJANYA / DR.C.V.NARASIMHULU	08
4	STLD	58	37	63.79	DR.S.UDAYA KUMAR / B.UMARANI	21
5	ECET	58	47	81.03	V.PADMAJA	11
6	EDC Lab	58	58	100.00	U.APPALARAJU/V.SAVITHRI PADMAPRIYA	0
7	SIMULATION-L	58	58	100.00	M.SOWJANYA/DR.VINEEL KUMAR	0
8	EE Lab	58	58	100.00	M.PRADEEP/V.PADMAJA/AZRA ZAINEB	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - B	10	06	05	03	02

II B.Tech I SEM REGULAR EXAMINATIONS, NOV - 2018

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING - C (2017 BATCH)
OVERALL PASS PERCENTAGE (2017 BATCH)

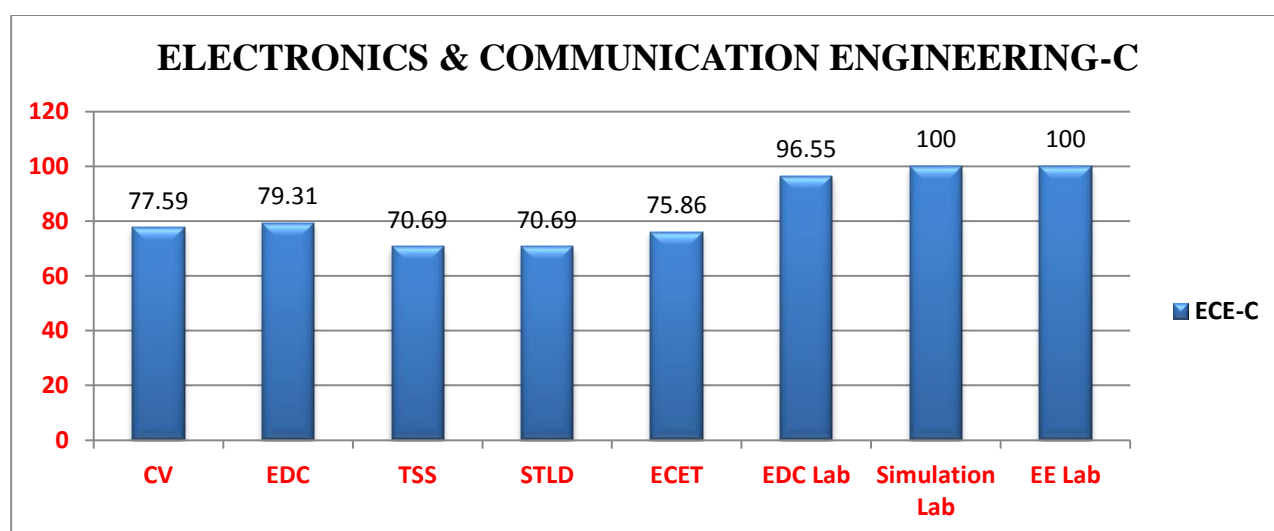
NUMBER OF STUDENTS APPEARED = 58

NUMBER OF STUDENTS PASSED = 33

NUMBER OF STUDENTS FAILED = 25

TOTAL PASS PERCENTAGE = 56.90%

BATCH	CV	EDC	TSS	STLD	ECET	EDC Lab	Simulation Lab	EE Lab
2017	77.59	79.31	70.69	70.69	75.86	96.55	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	CV	58	45	77.59	DR.A.PADMA	13
2	EDC	58	46	79.31	DR.S.SURYANARAYANA / B.SUNEETHA	12
3	TSS	58	41	70.69	A.SHANKAR	17
4	STLD	58	41	70.69	D.SONY/ PROF.K.SOMASEKHARA RAO	17
5	ECET	58	44	75.86	K.NAGARAJU	14
6	EDC Lab	58	56	96.55	B.SUNEETHA/J.BHARATHI/	2
7	Simulation Lab	58	58	100.00	A.SHANKAR/DR.V.SATYA SRINIVAS	0
8	EE Lab	58	58	100.00	K.NAGARAJU/AZRA ZAINEB	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - C	02	10	04	04	05

II B.Tech I SEM REGULAR EXAMINATIONS, NOV - 2018

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING - D (2017 BATCH)
OVERALL PASS PERCENTAGE (2017 BATCH)

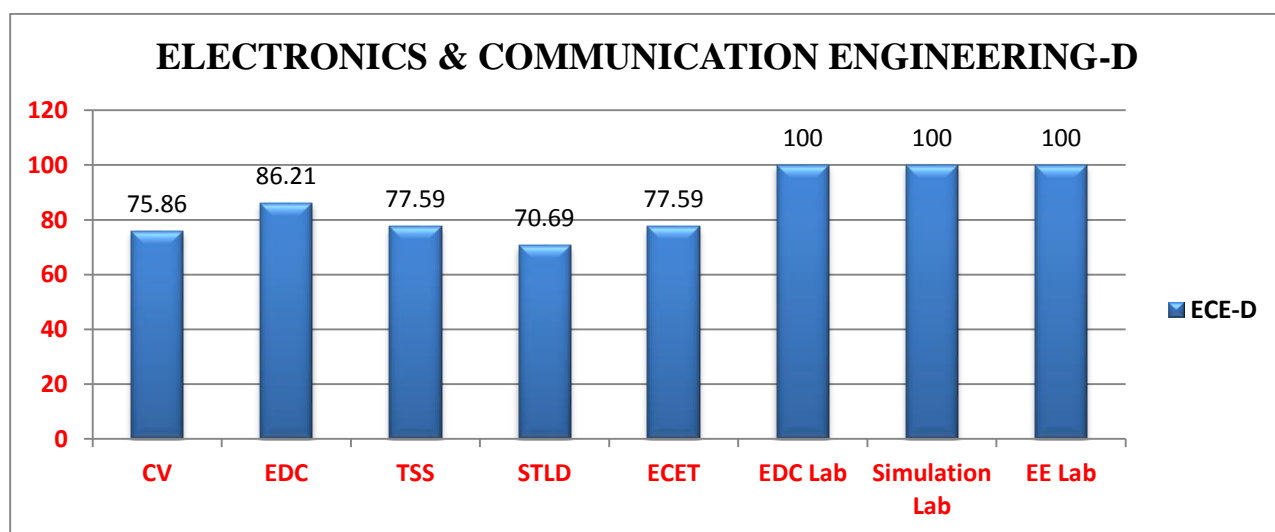
NUMBER OF STUDENTS APPEARED = 58

NUMBER OF STUDENTS PASSED = 32

NUMBER OF STUDENTS FAILED = 26

TOTAL PASS PERCENTAGE = 55.17%

BATCH	CV	EDC	TSS	STLD	ECET	EDC Lab	Simulation Lab	EE Lab
2017	75.86	86.21	77.59	70.69	77.59	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr/Mrs	No. of Students Failed
1	CV	58	44	75.86	DR.SK.NUSLIN BIBI	14
2	EDC	58	50	86.21	U.APPALARAJU	8
3	TSS	58	45	77.59	R.ODIAIAH	13
4	STLD	58	41	70.69	PROF.K.SOMASEKHARA RAO/ G.VENKAT RAO	17
5	ECET	58	45	77.59	K.NAGARAJU	13
6	EDC Lab	58	58	100.00	U.APPALARAJU/B.SUNEETHA	0
7	Simulation-L	58	58	100.00	R.ODIAIAH/L.KAVYA	0
8	EE Lab	58	58	100.00	V.SATYA/M.PRADEEP	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - D	10	02	08	03	03

II B.Tech I SEM REGULAR EXAMINATIONS, NOV - 2018

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING - E (2017 BATCH)

OVERALL PASS PERCENTAGE (2017 BATCH)

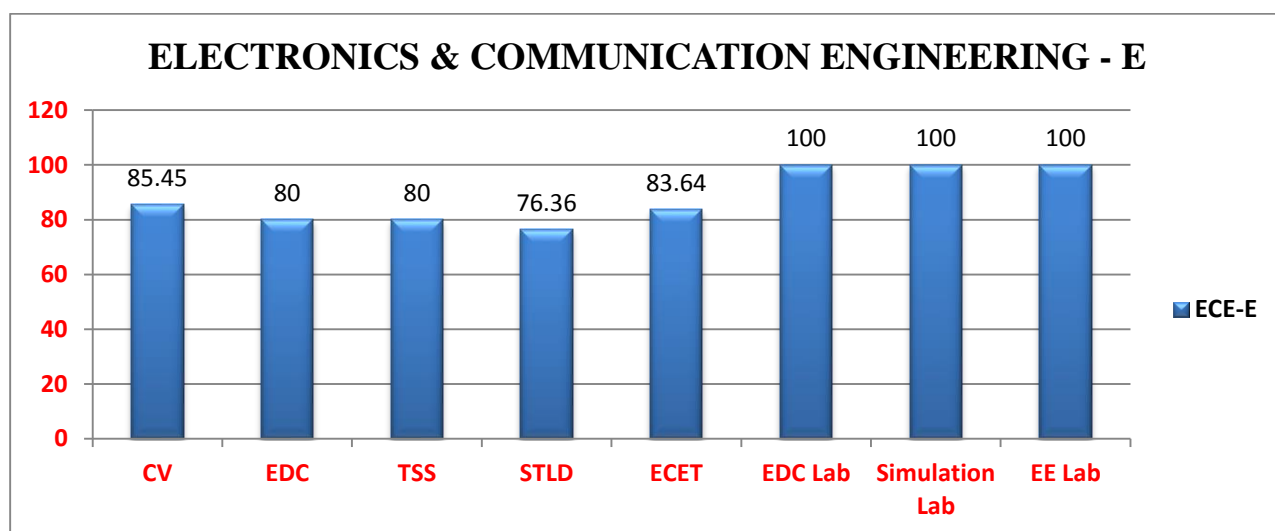
NUMBER OF STUDENTS APPEARED = 55

NUMBER OF STUDENTS PASSED = 39

NUMBER OF STUDENTS FAILED = 16

TOTAL PASS PERCENTAGE = 70.91%

BATCH	CV	EDC	TSS	STLD	ECET	EDC Lab	Simulation Lab	EE Lab
2017	85.45	80.00	80.00	76.36	83.64	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty Mr//Ms	No. of Students Failed
1	CV	55	47	85.45	MRS.P.SAILAJA	8
2	EDC	55	44	80.00	J.MRUDULA / J.BHARATHI	11
3	TSS	55	44	80.00	S.JYOTHIRMAYE	11
4	STLD	55	42	76.36	S.VASU KRISHNA	13
5	ECET	55	46	83.64	D.SOWJANYA	9
6	EDC Lab	55	55	100.00	BHARATHI/RVNR.SUNEEL KRISHNA	0
7	Simulation -L	55	55	100.00	S.JYOTHIRMAYE/M.SOWJANYA	0
8	EE Lab	55	55	100.00	D.SOWJANYA/V.SATYA	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - E	04	02	02	03	05

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-A (2016 BATCH)

OVERALL PASS PERCENTAGE (2016 BATCH)

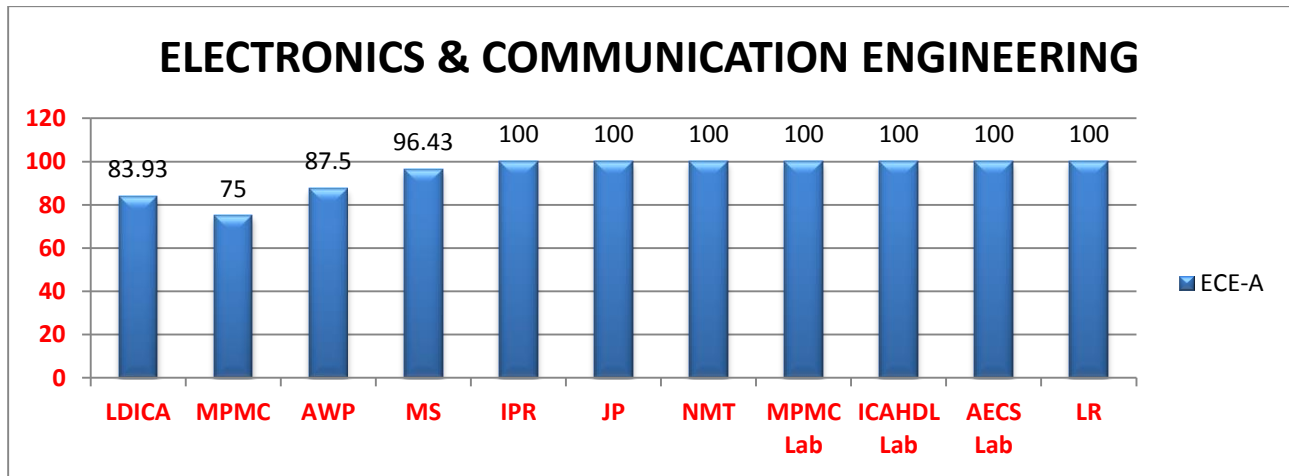
NUMBER OF STUDENTS APPEARED = 56

NUMBER OF STUDENTS PASSED =38

NUMBER OF STUDENTS FAILED =18

TOTAL PASS PERCENTAGE = 67.85%

Batch	LDICA	MPMC	AWP	MS	IPR	JP	NMT	MPMC Lab	ICA&HDL Lab	AECS Lab	LR
2016	83.93	75	87.5	96.43	100	100	100	100	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	LDICA	56	47	83.93	B.Mamatha / Prof.OVPR.Siva Kumar	9
2	MPMC	56	42	75.00	M.Anand / Dr.P.Vijay Bhaskar	14
3	AWP	56	49	87.50	Prof.B.Hari Kumar / A.Sowjanya	7
4	MS	56	54	96.43	Mrs.Lavanya	2
5	IPR	09	09	100.00	BPS.Jyothi	0
6	JP	28	28	100.00	S.Ramanjaneyulu / Y.Siva / G.Swapna	0
7	NMT	19	19	100.00	K.Niranjana Kumar	0
8	MPMC Lab	56	56	100.00	M.Anand, G.Venkat Rao, B.Sreelatha	0
9	ICAHDL Lab	56	56	100.00	B.Mamatha, S.Jyothirmaye	0
10	AECS Lab	56	56	100.00	Mrs.Sharmila Deshmukh	0
11	LR	56	56	100.00	Mr.K.Nagaraju	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
	ECE - A	11	01	05	01	NIL

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-B (2016 BATCH)

OVERALL PASS PERCENTAGE (2016 BATCH)

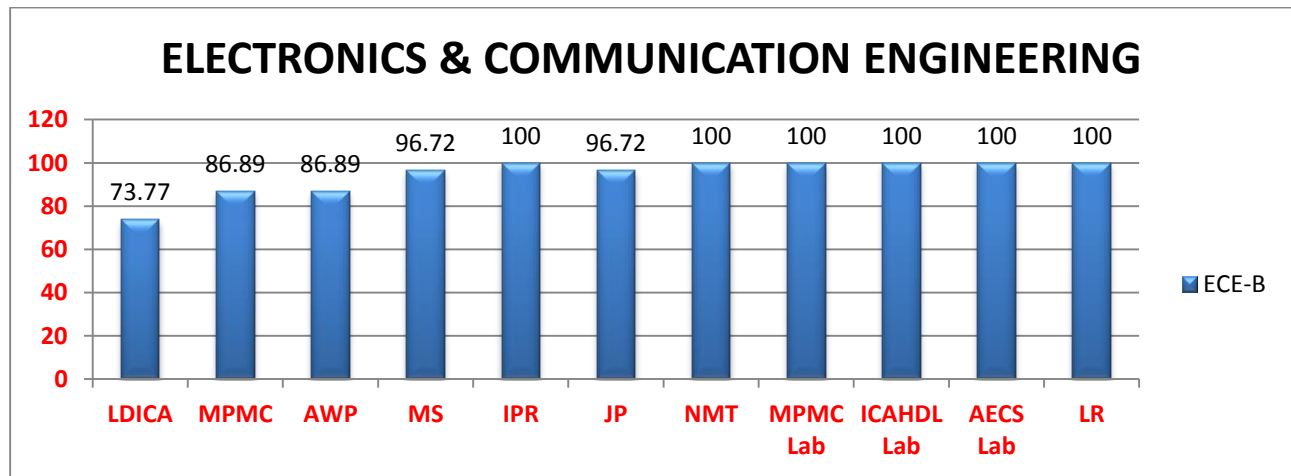
NUMBER OF STUDENTS APPEARED = 61

NUMBER OF STUDENTS PASSED = 42

NUMBER OF STUDENTS FAILED =19

TOTAL PASS PERCENTAGE =68.85%

Batch	LDICA	MPMC	AWP	MS	IPR	JP	NMT	MPMC Lab	ICA&HDL Lab	AECS Lab	LR
2016	73.77	86.89	86.89	96.72	100	96.72	100	100	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	LDICA	61	45	73.77	P.Sudhakar	16
2	MPMC	61	53	86.89	G.SreeLakshmi	8
3	AWP	61	53	86.89	A.Sowjanya/ Prof.B.Hari Kumar	8
4	MS	61	59	96.72	Mrs.Aruna	2
5	IPR	16	16	100.00	BPS.Jyothi	0
6	JP	27	25	96.72	S.Ramanjaneyulu / Y.Siva	2
7	NMT	17	17	100.00	K.Niranjan Kumar	0
8	MPMC Lab	61	61	100.00	G.SreeLakshmi, Ch.Sandeep,	0
9	ICAHDL Lab	61	61	100.00	P.Sudhakar, B.Jugal Kishore	0
10	AECS Lab	61	61	100.00	Mrs.Sharmila Deshmukh	0
11	LR	61	61	100.00	Mrs.P.Sailaja	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
	ECE – B	9	4	5	1	0

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-C (2016 BATCH)

OVERALL PASS PERCENTAGE (2016 BATCH)

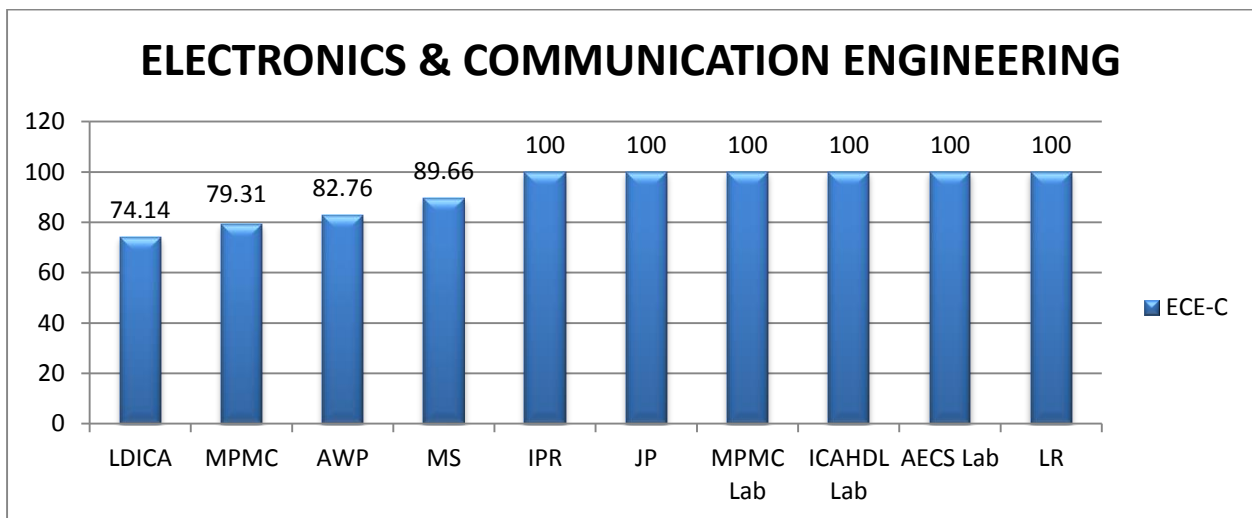
NUMBER OF STUDENTS APPEARED = 58

NUMBER OF STUDENTS PASSED = 38

NUMBER OF STUDENTS FAILED = 20

TOTAL PASS PERCENTAGE = 65.51%

Batch	LDICA	MPMC	AWP	MS	IPR	JP	MPMC Lab	ICA&H DL Lab	AECS Lab	LR
2016	74.14	79.31	82.76	89.66	100	100	100	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	LDICA	58	43	74.14	P.Sudhakar	15
2	MPMC	58	46	79.31	Dr.P.Vijay Bhaskar	12
3	AWP	58	48	82.76	P.Naresh Kumar	10
4	MS	58	52	89.66	Mrs.Vijaya Lakshmi	6
5	IPR	34	34	100.00	BPS.Jyothi	0
6	JP	24	24	100.00	S.Ramanjaneyulu / Y.Siva	0
7	MPMC Lab	58	58	100.00	M.Laxmi, TN.Swetha	0
8	ICAHDL Lab	58	58	100.00	P.Sudhakar, C1:V.Venkata Lakshmi	0
9	AECS Lab	58	58	100.00	Mrs.Sharmila Deshmukh	0
10	LR	58	58	100.00	Dr.A.Padma	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - C	07	05	06	02	0

III B.Tech – I Sem – Regular Examinations, Nov 2018

RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-D (2016 BATCH)

OVERALL PASS PERCENTAGE (2016 BATCH)

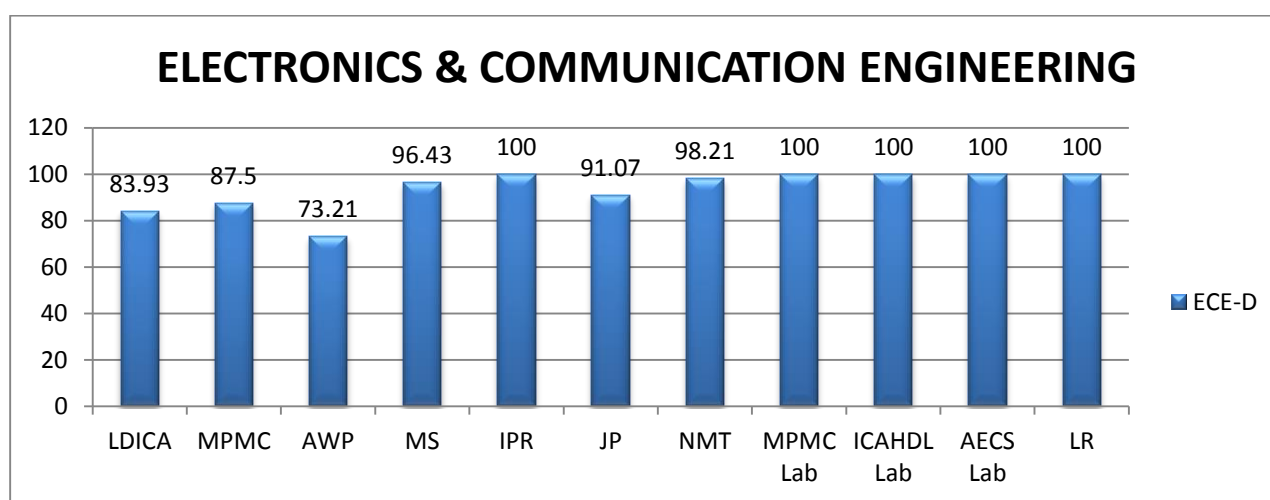
NUMBER OF STUDENTS APPEARED = 56

NUMBER OF STUDENTS PASSED = 36

NUMBER OF STUDENTS FAILED = 20

TOTAL PASS PERCENTAGE =64.28%

Batch	LDICA	MPMC	AWP	MS	IPR	JP	NMT	MPMC Lab	ICA&HD L Lab	AECS Lab	LR
2016	83.93	87.5	73.21	96.43	100	91.07	98.21	100	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	LDICA	56	47	83.93	Prof.OVPR.Siva Kumar/ M.Krishna*	9
2	MPMC	56	49	87.50	M.Laxmi	7
3	AWP	56	41	73.21	Ch.Suresh Kumar	15
4	MS	56	54	96.43	Mrs.Vijaya Lakshmi	2
5	IPR	12	12	100.00	BPS.Jyothi	0
6	JP	28	23	91.07	S.Ramanjaneyulu / Y.Siva	5
7	NMT	16	15	98.21	K.Niranjan Kumar	1
8	MPMC Lab	56	56	100.00	M.Laxmi, B.Sreelatha	1
9	ICAHDL Lab	56	56	100.00	M.Krishna, S.Vasu Krishna	1
10	AECS Lab	56	56	100.00	Mrs.Sharmila Deshmukh	0
11	LR	56	56	100.00	Mr.K.Nagaraju	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - D	09	04	04	03	0

III B.Tech – I Sem – Regular Examinations, Nov 2018
RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-E (2016 BATCH)

OVERALL PASS PERCENTAGE (2016 BATCH)

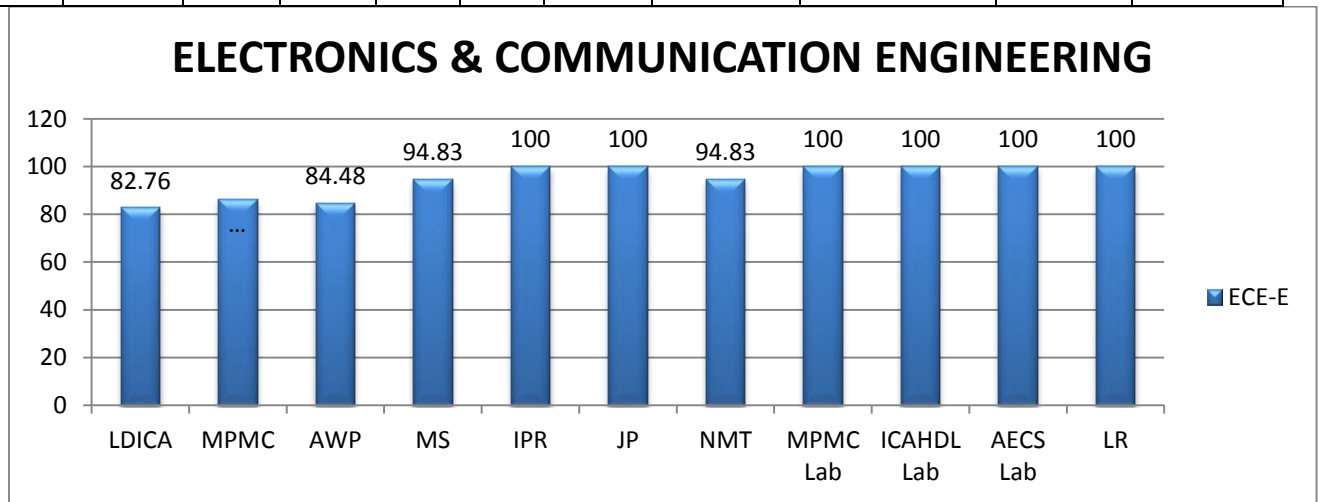
NUMBER OF STUDENTS APPEARED = 58

NUMBER OF STUDENTS PASSED = 44

NUMBER OF STUDENTS FAILED = 14

TOTAL PASS PERCENTAGE = 75.86%

Batch	LDICA	MPMC	AWP	MS	IPR	JP	NMT	MPMC Lab	ICA&HDL Lab	AECS Lab	LR
2016	82.76	86.21	84.48	94.83	100	100	94.83	100	100	100	100



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	LDICA	58	48	82.76	M.Krishna Chaitanya	10
2	MPMC	58	50	86.21	Ch.Sandeep	8
3	AWP	58	49	84.48	D.Venkata Rami Reddy	9
4	MS	58	55	94.83	Mr.Naupal Reddy	3
5	IPR	09	09	100.00	BPS.Jyothi	0
6	JP	21	21	100.00	S.Ramanjaneyulu / Y.Siva	0
7	NMT	28	25	94.83	K.Niranjan Kumar	3
8	MPMC Lab	58	58	100.00	Ch.Sandeep, D.Venkata Rami Reddy	0
9	ICAHDL Lab	58	58	100.00	M.Krishna Chaitanya, G.Venkat Rao	0
10	AECS Lab	58	58	100.00	Dr.A.Uma Devi	0
11	LR	58	58	100.00	Mr.K.Nagaraju	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - E	06	01	03	04	0

B.TECH IV YEAR I SEM REGULAR(R15) EXAMINATIONS – NOV'2018
RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-A (2015 BATCH)
OVERALL PASS PERCENTAGE

NUMBER OF STUDENTS APPEARED = 57

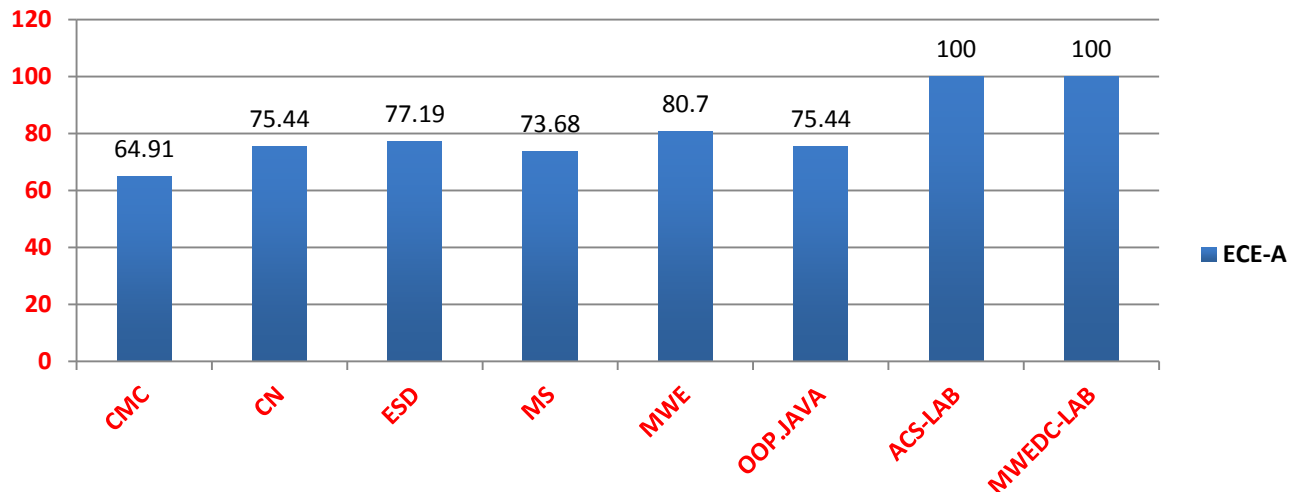
NUMBER OF STUDENTS PASSED = 25

NUMBER OF STUDENTS FAILED = 32

TOTAL PASS PERCENTAGE = 43.86%

BATCH	CMC	CN	ESD	MS	MWE	OOP.JAVA	ACS-LAB	MWEDC-LAB
2015	64.91	75.44	77.19	73.68	80.70	75.44	100	100

ELECTRONICS & COMMUNICATION ENGINEERING-A



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	CMC	57	37	64.91	MR.K.VICTOR	20
2	CN	57	43	75.44	MRS.V.VENKATA LAKSHMI	14
3	ESD	57	44	77.19	MRS.G.SREELAKSHMI	13
4	MS	57	42	73.68	MRS.SRAVANI	15
5	MWE	57	46	80.70	DR.R.S.RAJU/ B.RAMU	11
6	OOP.JAVA	57	43	75.44	S.RAMANJANEYULU / Y.SIVA	14
7	ACS-LAB	57	57	100.00	MRS.G.LATHA SUHASINI	0
8	MWEDC-LAB	57	57	100.00	DR.V.SATYA SRINIVAS/ S.KRISHNA PRIYA	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - A	12	06	02	06	06

B.TECH IV YEAR I SEM REGULAR(R15) EXAMINATIONS – NOV'2018
RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-B (2015 BATCH)
OVERALL PASS PERCENTAGE

NUMBER OF STUDENTS APPEARED = 59

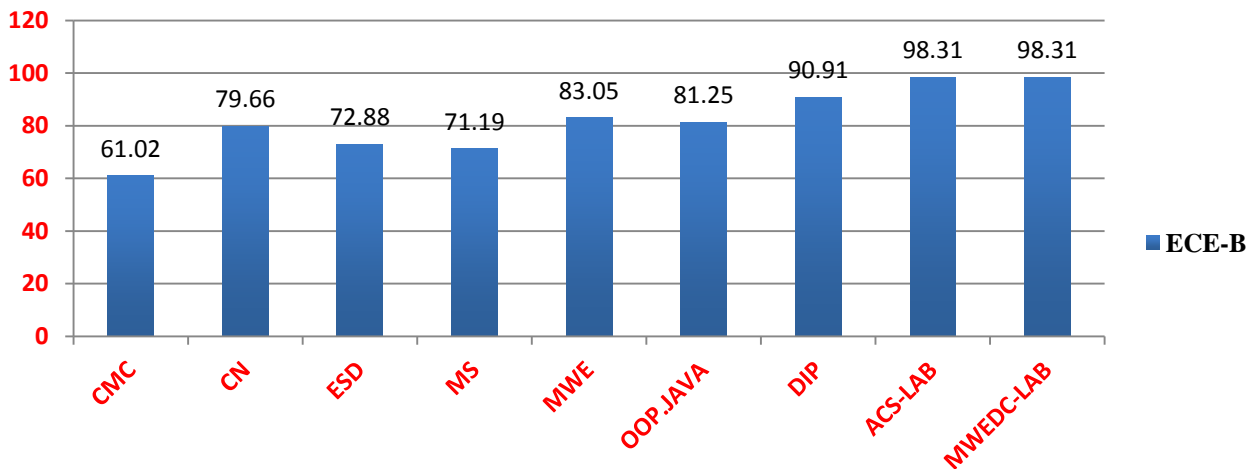
NUMBER OF STUDENTS PASSED = 24

NUMBER OF STUDENTS FAILED = 35

TOTAL PASS PERCENTAGE = 40.68%

BATCH	CMC	CN	ESD	MS	MWE	OOP.JAVA	DIP	ACS-LAB	MWEDC-LAB
2015	61.02	79.66	72.88	71.18	83.05	81.25	90.91	98.31	98.31

ELECTRONICS & COMMUNICATION ENGINEERING-B



Sl. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	CMC	59	36	61.02	MR.Y.SIVA RAMA KRISHNA	23
2	CN	59	47	79.66	MRS.V.SIREESHA	12
3	ESD	59	43	72.88	MRS.B.MAMATHA	16
4	MS	59	42	71.19	MRS.SRAVANI	17
5	MWE	59	49	83.05	MR.RVNR.SUNEEL KRISHNA	10
6	OOP.JAVA	48	39	81.25	S.RAMANJANEYULU / Y.SIVA	9
7	DIP	11	10	90.91	MR.S.VASUKRISHNA	1
8	ACS-LAB	59	58	98.31	MRS.G.LATHA SUHASINI	1
9	MWEDC-LAB	59	58	98.31	M.SOWJANYA/ S.KRISHNAPRIYA	1

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
01	ECE - B	17	05	03	01	09

B.TECH IV YEAR I SEM REGULAR(R15) EXAMINATIONS – NOV'2018**RESULTS ANALYSIS****BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-C (2015 BATCH)****OVERALL PASS PERCENTAGE**

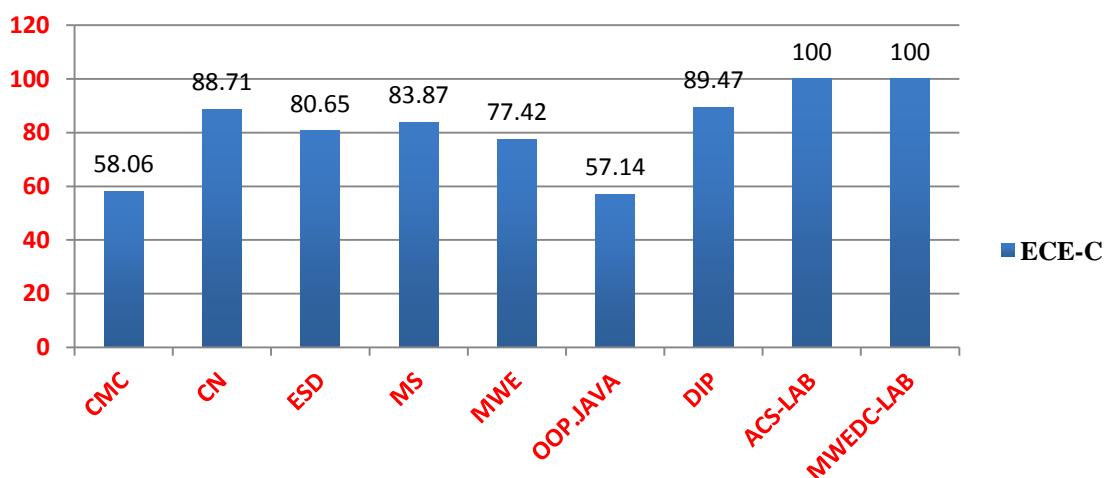
NUMBER OF STUDENTS APPEARED = 62

NUMBER OF STUDENTS PASSED = 27

NUMBER OF STUDENTS FAILED = 35

TOTAL PASS PERCENTAGE = 43.55%

BATCH	CMC	CN	ESD	MS	MWE	OOP.JAVA	DIP	ACS-LAB	MWEDC-LAB
2015	58.06	88.71	80.65	83.87	77.42	57.14	89.47	100	100

ELECTRONICS & COMMUNICATION ENGINEERING-C

Sl. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	CMC	62	36	58.06	MRS.L.KAVYA	26
2	CN	62	55	88.71	MRS.Y.NAGALAKSHMI	07
3	ESD	62	50	80.65	CH.SANDEEP	12
4	MS	62	52	83.87	MRS.SRAVANI	10
5	MWE	62	48	77.42	MRS.S.KRISHNAPRIYA	14
6	OOP.JAVA	42	24	57.14	S.RAMANJANEYULU / Y.SIVA / G.SWAPNA	18
7	DIP	19	17	89.47	MR.S.VASU KRISHNA	02
8	ACS-LAB	62	62	100	MRS.G.LATHA SUHASINI	0
9	MWEDC-LAB	62	62	100	D.VENKATA RAMI REDDY/S.KRISHNAPRIYA	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - C	14	07	05	02	07

B.TECH IV YEAR I SEM REGULAR(R15) EXAMINATIONS – NOV'2018
RESULTS ANALYSIS

BRANCH: ELECTRONICS COMMUNICATION ENGINEERING-D (2015 BATCH)
OVERALL PASS PERCENTAGE

NUMBER OF STUDENTS APPEARED = 57

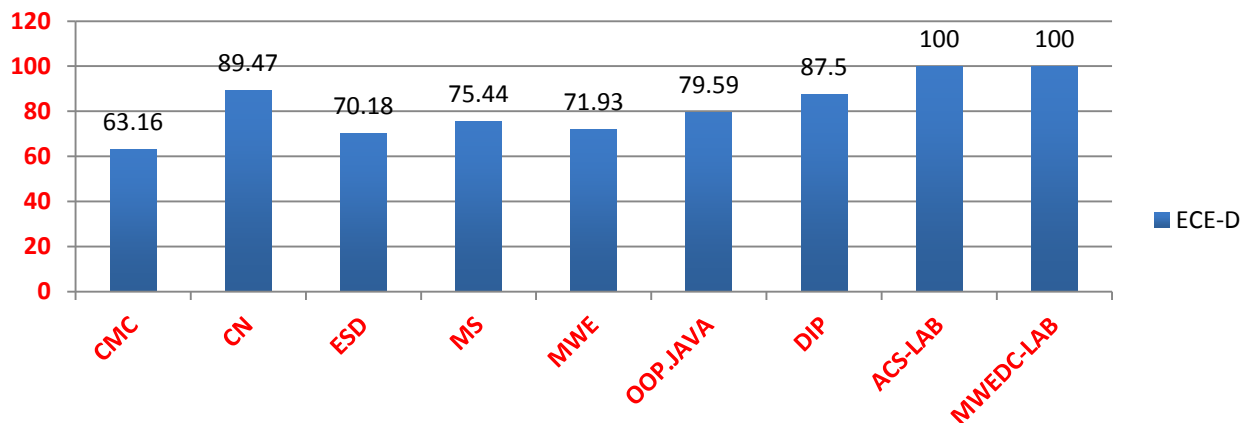
NUMBER OF STUDENTS PASSED = 24

NUMBER OF STUDENTS FAILED = 33

TOTAL PASS PERCENTAGE = 42.11%

BATCH	CMC	CN	ESD	MS	MWE	OOP.JAVA	DIP	ACS-LAB	MWEDC-LAB
2015	63.16	89.47	70.18	75.44	71.93	79.59	87.50	100	100

ELECTRONICS & COMMUNICATION ENGINEERING-D



S. No.	Name of the Subject	No. of Students Appeared	No. Of Students Passed	Pass %	Name of the Faculty S/Shri/Ms	No. of Students Failed
1	CMC	57	36	63.16	DR.V.SATYA SRINIVAS	21
2	CN	57	51	89.47	MRS.J.BHARATHI	06
3	ESD	57	40	70.18	MRS.T.N.SWETHA	17
4	MS	57	43	75.44	MR.S.RAVI	14
5	MWE	57	41	71.93	MR.B.JUGAL KISHORE	16
6	OOP.JAVA	49	39	79.59	S.RAMANJANEYULU / Y.SIVA	10
7	DIP	08	07	87.50	MR.S.VASU KRISHNA	01
8	ACS-LAB	57	57	100	MRS.G.LATHA SUHASINI	0
9	MWEDC-LAB	57	57	100	P.NARESH KUMAR, DR.V.SATYA SRINIVAS	0

NUMBER OF STUDENTS FAILED IN SUBJECT WISE

S. No.	Branch	Failed in one subject	Failed in two subjects	Failed in three subjects	Failed in four subjects	Failed in five & above subjects
1	ECE - D	11	06	06	06	04

Remedial Classes Conducted - Sample Report

Geethanjali College of Engineering and Technology

ECE Department – Group IV activities

Date : 06.10.2018

Sub : STLD remedial classes – report

Remedial classes were conducted for the ECE 2nd year A,B,C,D and E section students who were identified as academically weak based on the Mid 1 marks in STLD course.

The dates on which the classes were conducted, faculty taken the classes, topics covered and the details of the attendance of the students are as given below:

S. No.	Date and periods	Class and sections	Topic revised	Faculty name	Number of students identified	Number of students attended
1	14.09.2018 - P7	ECE 2-1A, B, C	K Map	Ms. M Umarani & Ms B Sreelatha	33	26
2	20.09.2018 – P7	ECE 2-1D, E	K Map	Prof. K S Rao & Mr. S Vasu Krishna	18	9
3	27.09.2018 – P7	ECE 2-1D, E	Decoders / Multiplexers	Mr. S Vasu Krishna	18	11
4	28.09.2018 - P7	ECE 2-1A, B, C	Tabulation method	Ms. D Sony	33	8
5	04.10.2018 – P7	ECE 2-1D, E	Tabulation method	Prof. K S Rao & Mr. S Vasu Krishna	18	7
6	05.10.2018 - P7	ECE 2-1A, B, C	Decoders / Multiplexers	Ms. B Sreelatha	33	15

The attendance sheets are attached as a scanned copy.

Ms. B Sreelatha

Thru : Group IV Head

To HoD, ECE

**Geethanjali College of Engineering & Technology
Cheeryl (V), Keesara (M), Hyderabad.**

Department of Electronics and Communication Engineering

STLD Remedial Classes Attendance Sheet

(Friday).

S.No	Roll No.	Name	Dates/ Student Signatures		
			14/9/18	28/09/18	05/10/2018
ECE 2A					
1	16R11A0405	BEJANKI VIDYA SAGAR	<i>Bhasara</i>	Absent	Absent
2	17R11A0413	DEVARAJU JAGADEESH	← ABSENT →	Absent	Absent
3	17R11A0417	GOURU HARISH	<i>Harish</i>	Absent	Absent
4	17R11A0428	MEDALA SATISH KUMAR GOUD	← ABSENT →	Absent	Absent
5	17R11A0439	PODALA KAVYA	<i>Kavya</i>	<i>Kavya</i>	<i>Kavya</i>
6	17R11A0440	RACHA SAI KARAN REDDY	← ABSENT →	Absent	Absent
7	18R15A0404	DASARI SAI SUSHMITHA	<i>Sushmitha</i>	<i>Sushmitha</i>	<i>Sushmitha</i>
ECE 2B					
1	17R11A0472	KOGANTI SREE SAI BHAVANA	<i>Bhavana</i>	Absent	<i>Bhavana</i>
2	17R11A0473	KOLAPALLI SAI GIRISH	← ABSENT →	Absent	← ABSENT →
3	17R11A0478	MACHA SHIVA KUMAR GOUD	<i>Goud</i>	Absent	<i>Goud</i>
4	17R11A0479	MACHANI BHASKAR YADAV	<i>M. B. Y.</i>	Absent	← ABSENT →
5	17R11A0480	MALOTH SAI KUMAR	<i>S. K. M.</i>	Absent	<i>S. K. M.</i>
6	17R11A0481	MARRI NITISH KUMAR	<i>M. N. K.</i>	Absent	<i>M. N. K.</i>
7	17R11A0490	SHAIK SAJID ALI	<i>S. A.</i>	Absent	Absent
8	17R11A0494	TEJAVATH VINAY PRASHANTH	<i>V. P.</i>	Absent	<i>V. P.</i>
9	17R11A0495	THOTA SAI BHARATH	<i>T. S. B.</i>	Absent	<i>T. S. B.</i>
10	18R15A0412	K SATHYA NARAYANA	<i>K. S.</i>	Absent	<i>K. S.</i>
11	18R15A0413	JORIGE MANOHAR	<i>J. M.</i>	Absent	Absent
12	18R15A0414	MANGINIPALLY PRASAD	← ABSENT →	Absent	<i>M. Prasad</i>
13	18R15A0415	DEVARUPPALYA BHARGAVI	<i>Bhargavi</i>	<i>Bhargavi</i>	<i>Bhargavi</i>
14	18R15A0417	CHINTALA PAVAN KUMAR	← ABSENT →	Absent	<i>P. K.</i>
15	18R15A0419	THATIKONDA RAJU	← ABSENT →	Absent	Absent
ECE 2C					
1	17R11A04B3	GUMADI RITHISH REDDY	<i>R. R.</i>	Absent	Absent
2	17R11A04B8	KONDETI SUSHMA	<i>K. S.</i>	<i>K. S.</i>	Absent
3	17R11A04C6	MOHAMMED HASSAIN	← ABSENT →	Absent	Absent
4	17R11A04D3	P YESHWANTH REDDY	<i>P. Y. R.</i>	Absent	Absent
5	17R11A04D5	PRODDUTURI CHARITH	<i>P. C.</i>	Absent	Absent
6	17R11A04D6	R SINDHUJA	<i>P. S.</i>	<i>P. S.</i>	Absent
7	17R11A04E1	THANNERU SAI KOTESWARA RAO	← ABSENT →	Absent	Absent
8	17R11A04E3	VILASAGARAM INDRA	<i>V. I.</i>	Absent	Absent
9	18R15A0422	PERUGU KESAVA ANKAR	<i>P. K.</i>	<i>P. K.</i>	Absent
10	18R15A0430	KOLA KAVYA	<i>K. K.</i>	<i>K. K.</i>	Absent
11	18R15A0431	GANTASALA MANISHA	<i>Manisha</i>	<i>Manisha</i>	<i>Manisha</i>

Batha
5/10/18

D. Sany
28/9/18

Batha
5/10/18

**Geethanjali College of Engineering & Technology
Cheeryal (V), Keesara (M), Hyderabad.**

Department of Electronics and Communication Engineering

STLD Remedial Classes Attendance Sheet

(Thursday)

S.No	Roll No.	Name	Dates/ Student Signatures		
			20/09/18	27/09/18	4/10/18
ECE 2D					
1	16R11A0433	SANDEEP TEJA RAYABHARAM	AB	AB	R Sandeep
2	16R11A04P5	GUNTUR PRITEESH SAI	AB	AB	AB
3	17R11A04E9	ANUJ KUMAR KULKARNI	Anuj	AB	AB
4	17R11A04F9	GOGULLA AMULYA RANI	Amulya	AB	AB
5	17R11A04G1	GUGLOTH PAVAN KUMAR NAIK	AB	AB	AB
6	17R11A04H3	MARELLA NAGA SAI KAMESWARI PRATSHUA	Pratshua	AB	Prathvish
7	18R15A0433	BOLLAPALLY PRANITHA	Pranitha	Pranitha	AB
ECE 2E					
1	17R11A04K7	CHILUMALA VARUN RAJ	AB	Varun	AB
2	17R11A04L5	J SHYAM SUNDAR	AB	Shyam	AB
3	17R11A04M6	MRUDUL MANOJ	Mrudul	Manoj	Manoj
4	17R11A04M7	MUTHYAM ROHITH	Rohith	Rohith	Rohith
5	17R11A04P4	VARANGANTI PREM KUMAR	AB	Prem	AB
6	17R11A04P6	YENNISETTI SAI VARUN KUMAR	Varun	Varun	AB
7	17R11A04P8	KANALA SHIVARAM REDDY	AB	AB	AB
8	17R15A0426	P. SRIKANTH	AB	Srikanth	AB
9	18R15A0439	PINNAAREDDY HEMASRI	Hemasri	Hemasri	Hemasri
10	18R15A0446	J SRIKANTH	Srikanth	Srikanth	Srikanth
11	18R15A0447	JATOTH NAGESH	J. Nagesh	J. Nagesh	J. Nagesh

*EEB-201
2019*

*22/9
ECE-2*

*4/10
EEB-202*

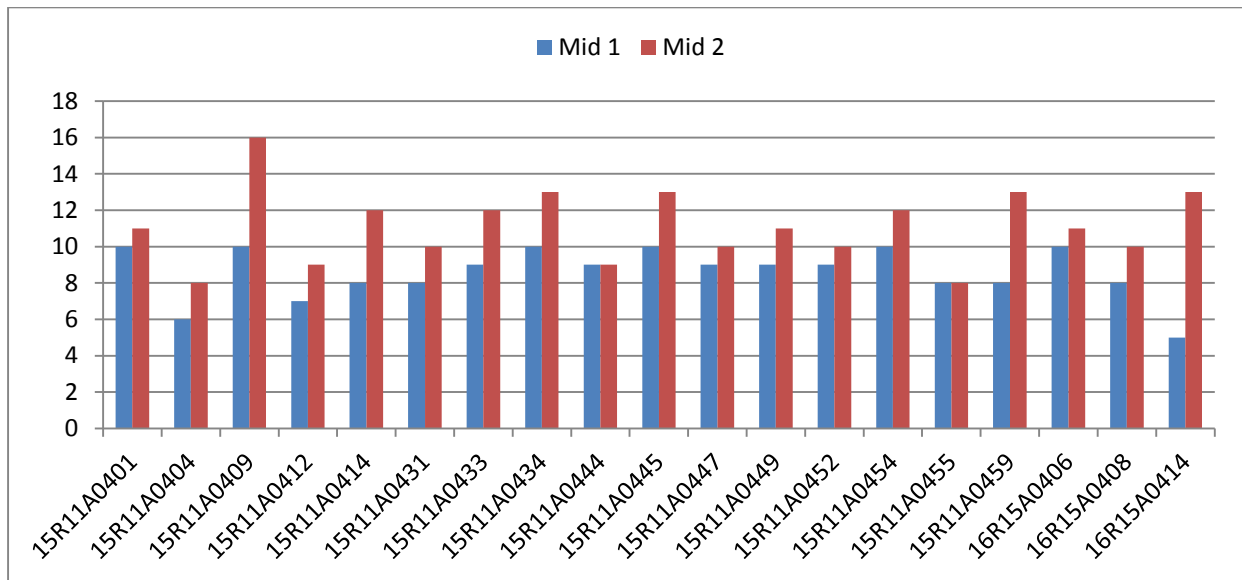
28

*2-E2
4/10*

Impact of Remedial Classes

Course: EMI Class: III ECE- A Academic Year: 2018-19 Semester: I

S.No.	Roll No.	Class	Name	MID I	MID II
1	15R11A0404	ECE A	B KAUSHIK	8	7
2	15R11A0409		D S RAVI CHANDRA	10	10
3	15R11A0412		GUDALA SUMANTH REDDY	7	12
4	15R11A0414		GUGULOTH HARISH	10	10
5	15R11A0420		KAMSANI SAI KRISHNA REDDY	10	8
6	15R11A0426		KOTA PRASHANTH KUMAR	9	13
7	15R11A0428		LINGALA KRISHNA CHAITANYA	10	10
8	15R11A0429		M JAYADITYA	9	10
9	15R11A0431		M SHYAM KUMAR NAIK	9	9
10	15R11A0433		M VINOD KUMAR GOUD	9	8
11	15R11A0435		MAHAJAN SAI KUMAR	9	10
12	15R11A0437		METHADI SIDHARTH	10	9
13	15R11A0440		NIDHI SINGH	10	11
14	15R11A0442		NOMULA SAICHANDANA	10	8
15	15R11A0444		PANNEERU MANIK BABA	9	10
16	15R11A0445		PEDDADA SRI LAASYA LATHA	10	10
17	15R11A0447		POOSA SAI KALYAN	8	6
18	15R11A0449		RADHARAPU SHIVA KUMAR	10	11
19	15R11A0452		SUNKOJU SHIVA KUMAR	10	9
20	15R11A0455		TANNERU RAJESH	9	7
21	15R11A0458		TUMMALA VISHNU VARDHAN	10	8
22	15R11A0459		VADDEPALLY RAJU	10	8



Impact of Remedial Classes

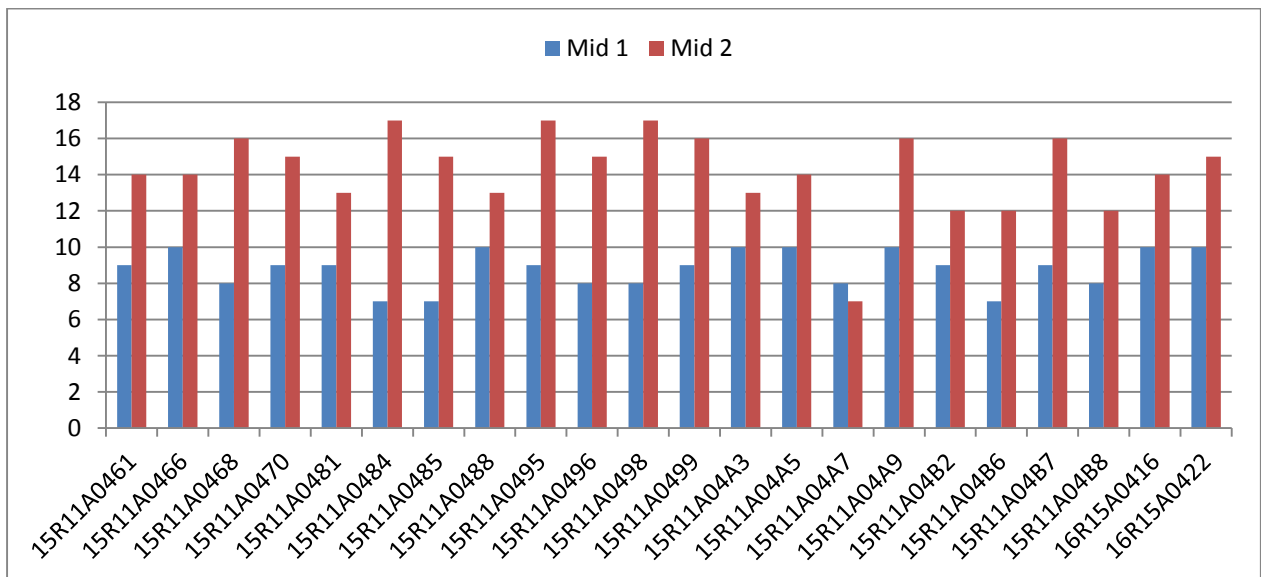
Course: EMI

Class: III ECE- B

Academic Year: 2018-19

Semester: I

Roll No.	Class	Name	MID I	MID II
15R11A0461	ECE B	AADE PRAVEEN	9	14
15R11A0466		BURRA LAKSHMI NARAYANA ANJANEYA KAR	10	14
15R11A0468		CHEMBETI JAGADISH BABU	8	16
15R11A0470		D ABISHEK	9	15
15R11A0481		JIVBACHE RAGINI RAMESH	9	13
15R11A0484		K SRAVANTH KUMAR	7	17
15R11A0485		K V NIKHIL	7	15
15R11A0488		KOGANTI MANOJ SAI	10	13
15R11A0495		MUKKA SWATHI	9	17
15R11A0496		MUSUKU SAI CHARAN REDDY	8	15
15R11A0498		NAGAM SRIKANTH	8	17
15R11A0499		NALAGONDLLA SRIKANTH	9	16
15R11A04A3		PULLA SARIKHA	10	13
15R11A04A5		S INDIRA DEVI	10	14
15R11A04A7		SANDRA MUNI GNANA PRAKASH	8	7
15R11A04A9		SRUTI S V S N	10	16
15R11A04B2		TIRUMALA PRIYANKA	9	12
15R11A04B6		VALLURI SAMPATH KUMAR	7	12
15R11A04B7		VANDANA AMGOATH	9	16
15R11A04B8		VEMULA SAI PRAKASH REDDY	8	12
16R15A0416		CEELAM NAVANEETHA	10	14
16R15A0422		GANDU UDAY BHASKAR YADAV	10	15



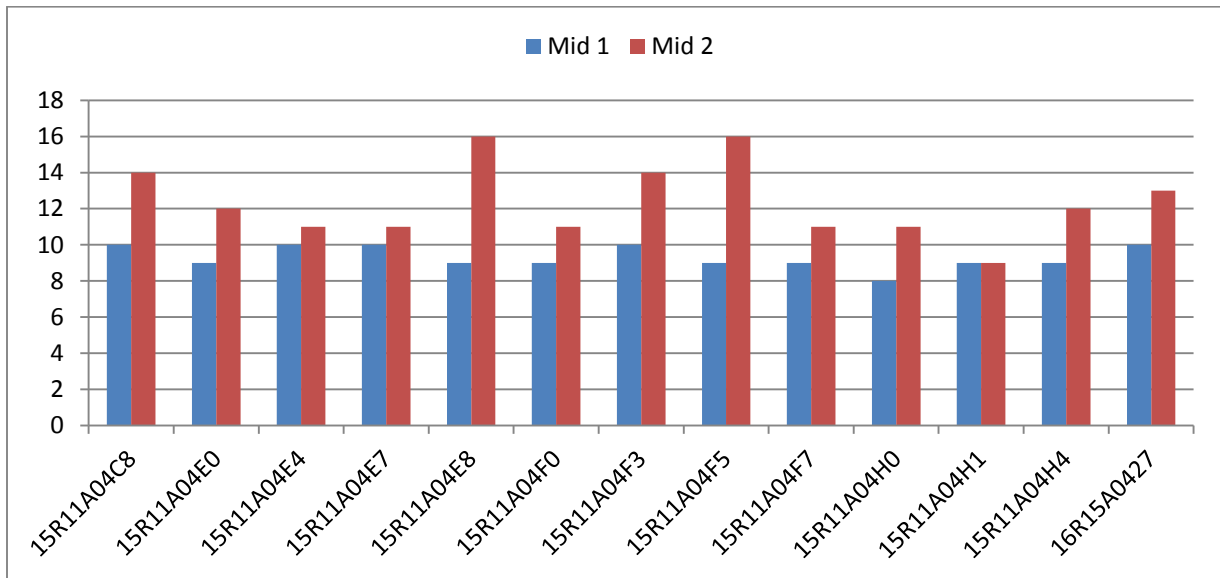
Impact of Remedial Classes

Course: EMI

Class: III ECE- C Academic Year: 2018-19

Semester: I

15R11A04C8	ECE C	BORRA VENKATA VARUN KUMAR	10	14
15R11A04E0		KANAKAM NAVEEN	9	12
15R11A04E4		MEKALA PRASHANTH	10	11
15R11A04E7		MULAMATTAM RAKESH	10	11
15R11A04E8		MYLA JANAKI	9	16
15R11A04F0		NARSINGA DHARMENDRA	9	11
15R11A04F3		P PUNEETH GOUD	10	14
15R11A04F5		PATLOLA SRIKANTH PATIL	9	16
15R11A04F7		PENTA SAI AKHIL	9	11
15R11A04H0		TANNERU SRINIVAS	8	11
15R11A04H1		V SAI DHILEEP	9	9
15R11A04H4		VARANASI PRASANNA TARUN TEJA	9	12
16R15A0427		S RAJA MALLESH	10	13



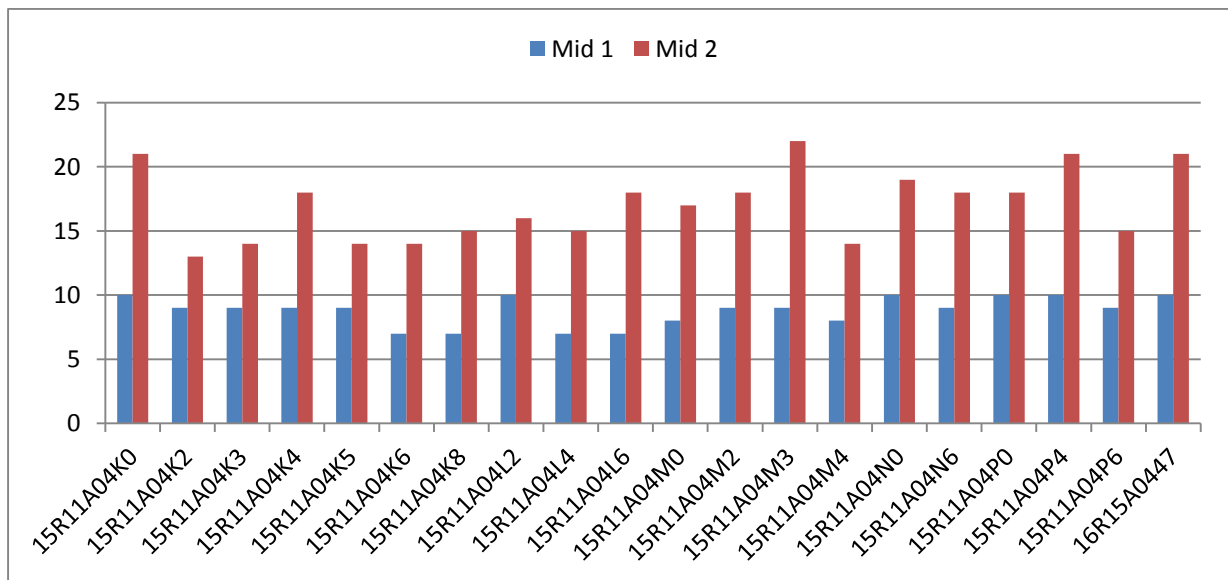
Impact of Remedial Classes

Course: EMI

Class: III ECE- D Academic Year: 2018-19

Semester: I

15R11A04K0	ECE D	DANDAMUDI UMA	10	21
15R11A04K2		DHARAVATH AKHIL SAI KUMAR	9	13
15R11A04K3		DHEERAVATH RAGHU	9	14
15R11A04K4		GANASALA JASWANTH KUMAR	9	18
15R11A04K5		GANGI MADHUKAR	9	14
15R11A04K6		GANTA POORNA SAI	7	14
15R11A04K8		JALAGAM NIKHIL	7	15
15R11A04L2		KALIMI SAITANOOJ	10	16
15R11A04L4		KARANAM ARAVIND KUMAR	7	15
15R11A04L6		KATEPALLY SONY REDDY	7	18
15R11A04M0		MADDALI VENKATA LALITHA SARATH CHAN	8	17
15R11A04M2		MANDALA SAI CHARAN	9	18
15R11A04M3		MANNEBOINA SAI KUMAR	9	22
15R11A04M4		M SAI KUMAR	8	14
15R11A04N0		P KRISHNA NAGA SAI	10	19
15R11A04N6		POTHI REDDY JASMITHA REDDY	9	18
15R11A04P0		SAPPIDI YASHWANTH	10	18
15R11A04P4		T PALLAVI	10	21
15R11A04P6		TALLA KESHAV	9	15
16R15A0447		NYAMTABAD SAI KIRAN	10	21



Impact of Remedial Classes

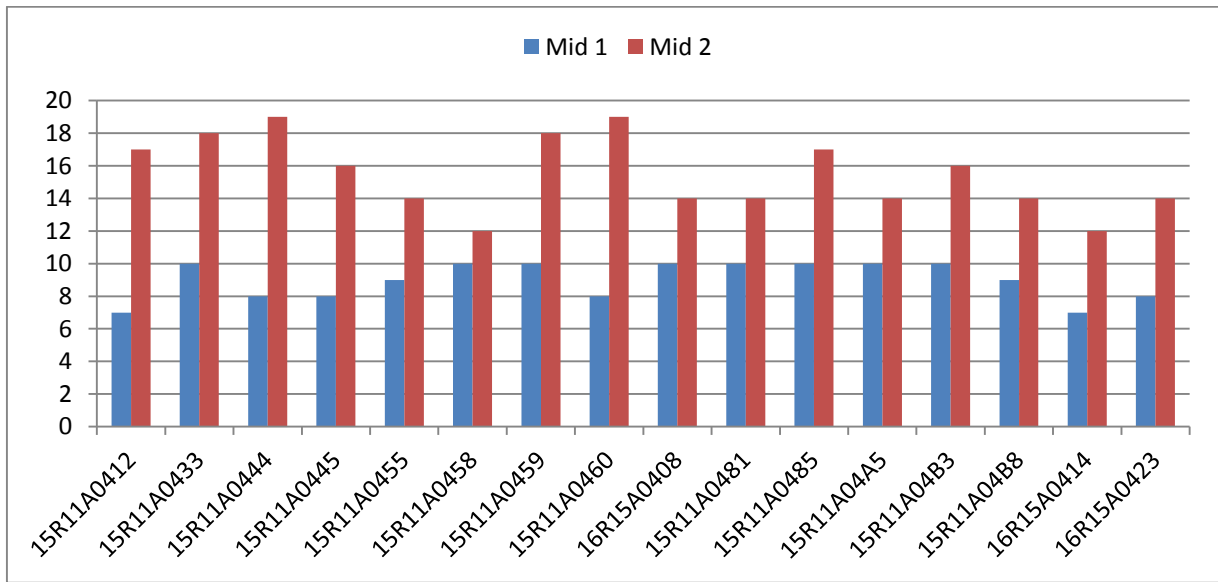
Course: AWP

Class: III ECE- A & B

Academic Year: 2018-19

Semester: I

S.No.	Rool No.	Class	Name	MID I	MID II
1	15R11A0412	ECE A	GUDALA SUMANTH REDDY	7	17
2	15R11A0433		M VINOD KUMAR GOUD	10	18
3	15R11A0444		PANNEERU MANIK BABA	8	19
4	15R11A0445		PEDDADA SRI LAASYA LATHA	8	16
5	15R11A0455		TANNERU RAJESH	9	14
6	15R11A0458		TUMMALA VISHNU VARDHAN	10	12
7	15R11A0459		VADDEPALLY RAJU	10	18
8	15R11A0460		VARAGANTI SRINIDHI	8	19
9	16R15A0408		RATHNALA UPENDER	10	14
11	15R11A0481	ECE B	JIVBACHE RAGINI RAMESH	10	14
12	15R11A0485		K V NIKHIL	10	17
13	15R11A04A5		S INDIRA DEVI	10	14
14	15R11A04B3		TODUPUNURI SAHITH	10	16
15	15R11A04B8		VEMULA SAI PRAKASH REDDY	9	14
10	16R15A0414		SARANGAPANI KRISHNA SAI	7	12
16	16R15A0423		PALLERLA BALAKRISHNA	8	14



Impact of Remedial Classes

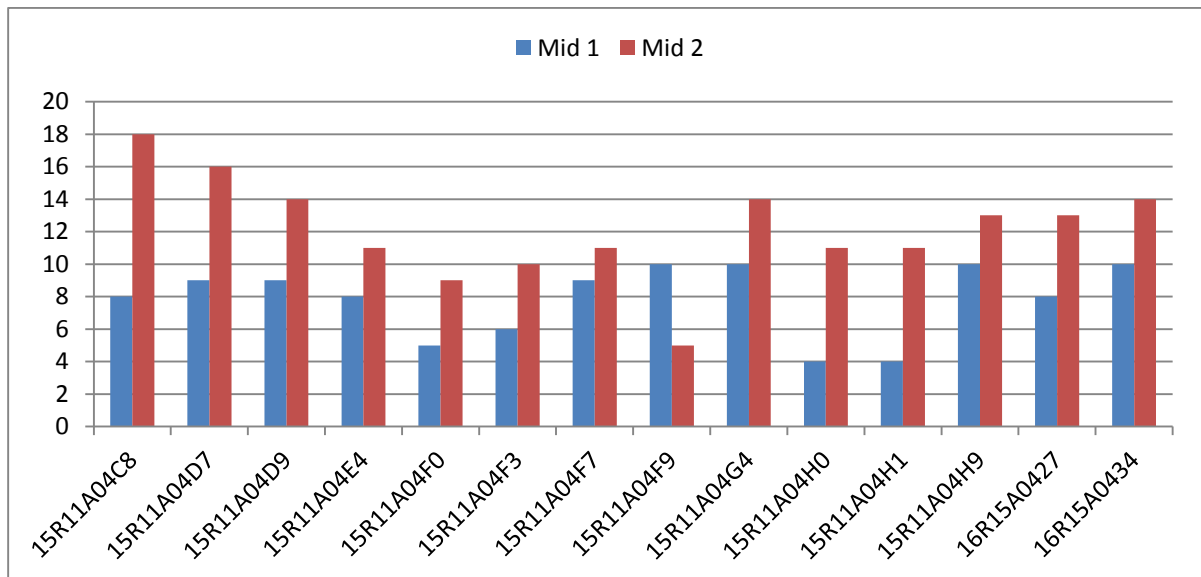
Course: AWP

Class: III ECE- C

Academic Year: 2018-19

Semester: I

15R11A04C8	ECE C	BORRA VENKATA VARUN KUMAR	8	18
15R11A04D7		GUNTI BANU SRIKAR	9	16
15R11A04D9		K C PRATHYUSHA	9	14
15R11A04E4		MEKALA PRASHANTH	8	11
15R11A04F0		NARSINGA DHARMENDRA	5	9
15R11A04F3		P PUNEETH GOUD	6	10
15R11A04F7		PENTA SAI AKHIL	9	11
15R11A04F9		PULLURU VISHAL PREETHAM	10	5
15R11A04G4		ROSHAN SAKETH GUNDAMANANI	10	14
15R11A04H0		TANNERU SRINIVAS	4	11
15R11A04H1		V SAI DHILEEP	4	11
15R11A04H9		VEMURI BHANU SAI PRAKASH	10	13
16R15A0427		S RAJA MALLESH	8	13
16R15A0434		PARANTI MANASA	10	14



Impact of Remedial Classes

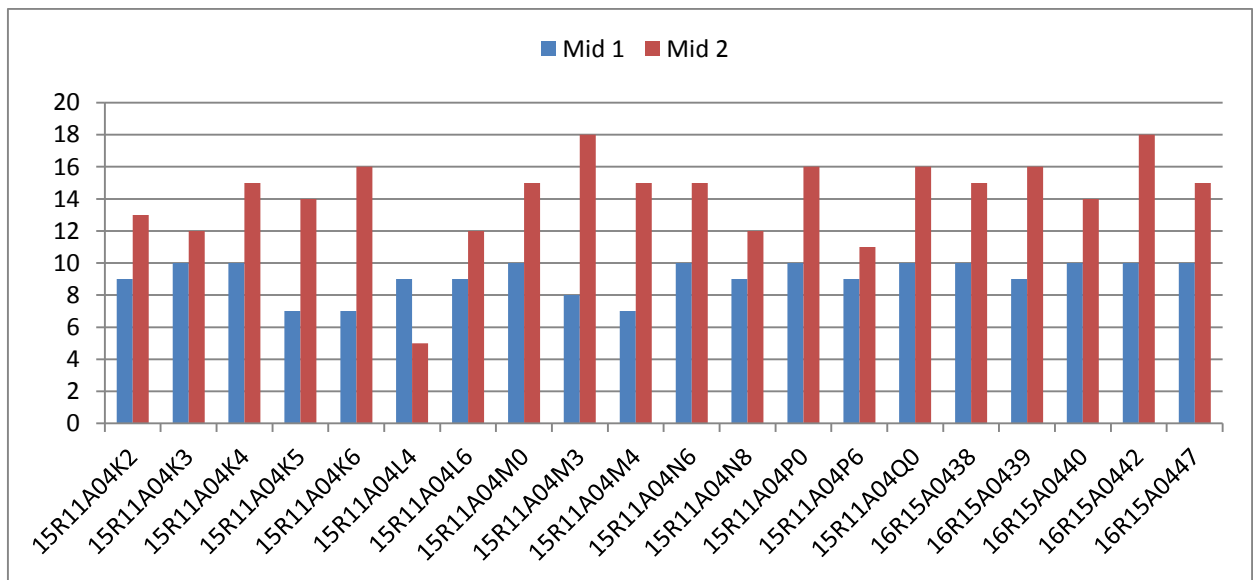
Course: AWP

Class: III ECE- D

Academic Year: 2018-19

Semester: I

15R11A04K2	ECE D	DHARAVATH AKHIL SAI KUMAR	9	13
15R11A04K3		DHEERAVATH RAGHU	10	12
15R11A04K4		GANASALA JASWANTH KUMAR	10	15
15R11A04K5		GANGI MADHUKAR	7	14
15R11A04K6		GANTA POORNA SAI	7	16
15R11A04L4		KARANAM ARAVIND KUMAR	9	5
15R11A04L6		KATEPALLY SONY REDDY	9	12
15R11A04M0		MADDALI VENKATA LALITHA SARATH CHAN	10	15
15R11A04M3		MANNEBOINA SAI KUMAR	8	18
15R11A04M4		M SAI KUMAR	7	15
15R11A04N6		POTHI REDDY JASMITHA REDDY	10	15
15R11A04N8		S SOWMYA	9	12
15R11A04P0		SAPPIDI YASHWANTH	10	16
15R11A04P6		TALLA KESHAV	9	11
15R11A04Q0		YASA SAI KUMAR REDDY	10	16
16R15A0438		BONKURI GOPI	10	15
16R15A0439		REGONDA NAGARAJU	9	16
16R15A0440		PEDDIGARI HARISH KUMAR	10	14
16R15A0442		CHILUVERU SONYA	10	18
16R15A0447		NYAMTABAD SAI KIRAN	10	15



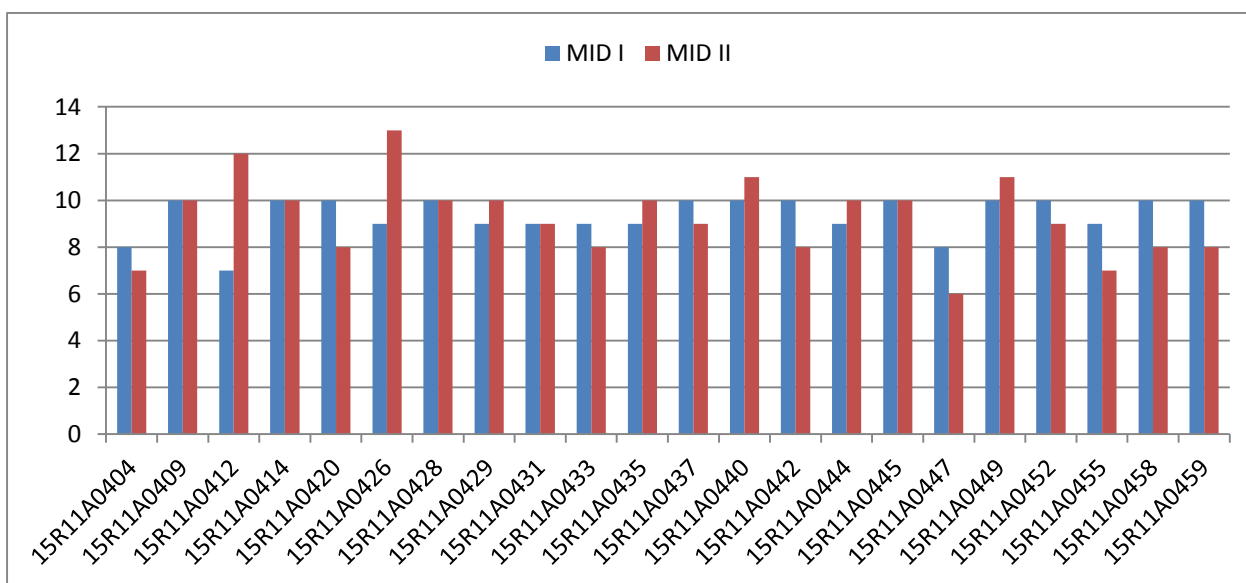
Impact of Remedial Classes

Course: LDIC

Class: III ECE- A Academic Year: 2018-19

Semester: I

S.No.	Rooll No.	Class	Name	MID I	MID II
1	15R11A0404	ECE A	B KAUSHIK	8	7
2	15R11A0409		D S RAVI CHANDRA	10	10
3	15R11A0412		GUDALA SUMANTH REDDY	7	12
4	15R11A0414		GUGULOTH HARISH	10	10
5	15R11A0420		KAMSANI SAI KRISHNA REDDY	10	8
6	15R11A0426		KOTA PRASHANTH KUMAR	9	13
7	15R11A0428		LINGALA KRISHNA CHAITANYA	10	10
8	15R11A0429		M JAYADITYA	9	10
9	15R11A0431		M SHYAM KUMAR NAIK	9	9
10	15R11A0433		M VINOD KUMAR GOUD	9	8
11	15R11A0435		MAHAJAN SAI KUMAR	9	10
12	15R11A0437		METHADI SIDHARTH	10	9
13	15R11A0440		NIDHI SINGH	10	11
14	15R11A0442		NOMULA SAICHANDANA	10	8
15	15R11A0444		PANNEERU MANIK BABA	9	10
16	15R11A0445		PEDDADA SRI LAASYA LATHA	10	10
17	15R11A0447		POOSA SAI KALYAN	8	6
18	15R11A0449		RADHARAPU SHIVA KUMAR	10	11
19	15R11A0452		SUNKOJU SHIVA KUMAR	10	9
20	15R11A0455		TANNERU RAJESH	9	7
21	15R11A0458		TUMMALA VISHNU VARDHAN	10	8
22	15R11A0459		VADDEPALLY RAJU	10	8



Impact of Remedial Classes

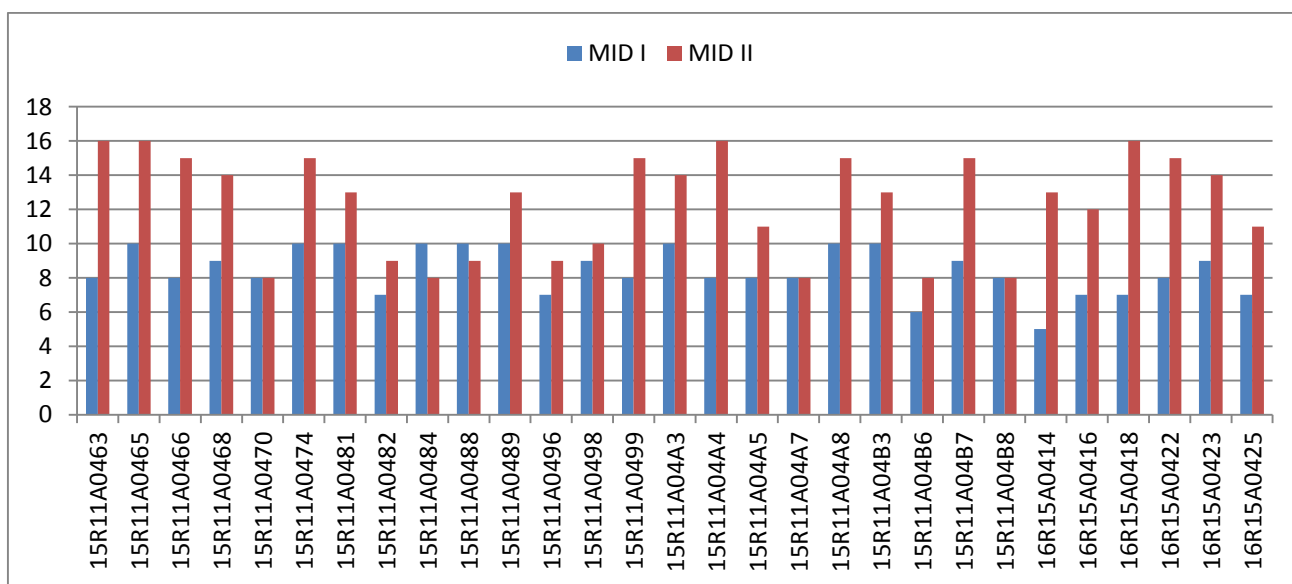
Course: LDIC

Class: III ECE- B

Academic Year: 2018-19

Semester: I

15R11A0463	ECE B	ANUMULA SREEKAR	8	16
15R11A0465		BOLLA NEETHU GOUD	10	16
15R11A0466		BURRA LAKSHMI NARAYANA ANJANEYA KAR	8	15
15R11A0468		CHEMBETI JAGADISH BABU	9	14
15R11A0470		D ABISHEK	8	8
15R11A0474		DUVVAPU VEERA DURGA NAGA PRASAD	10	15
15R11A0481		JIVBACHE RAGINI RAMESH	10	13
15R11A0482		K J C PAVAN KUMAR	7	9
15R11A0484		K SRAVANTH KUMAR	10	8
15R11A0488		KOGANTI MANOJ SAI	10	9
15R11A0489		KOLIPAKA GANESH	10	13
15R11A0496		MUSUKU SAI CHARAN REDDY	7	9
15R11A0498		NAGAM SRIKANTH	9	10
15R11A0499		NALAGONDLLA SRIKANTH	8	15
15R11A04A3		PULLA SARIKHA	10	14
15R11A04A4		RAMIDI G PRASUNA REDDY	8	16
15R11A04A5		S INDIRA DEVI	8	11
15R11A04A7		SANDRA MUNI GNANA PRAKASH	8	8
15R11A04A8		SHERKHANE PRIYANKA	10	15
15R11A04B3		TODUPUNURI SAHITH	10	13
15R11A04B6		VALLURI SAMPATH KUMAR	6	8
15R11A04B7		VANDANA AMGOATH	9	15
15R11A04B8		VEMULA SAI PRAKASH REDDY	8	8
16R15A0414		SARANGAPANI KRISHNA SAI	5	13
16R15A0416		CEELAM NAVANEETHA	7	12
16R15A0418		MUPPANA PAVAN KUMAR	7	16
16R15A0422		GANDU UDAY BHASKAR YADAV	8	15
16R15A0423		PALLERLA BALAKRISHNA	9	14
16R15A0425		KANDADI MADHAN SAI KUMAR REDDY	7	11



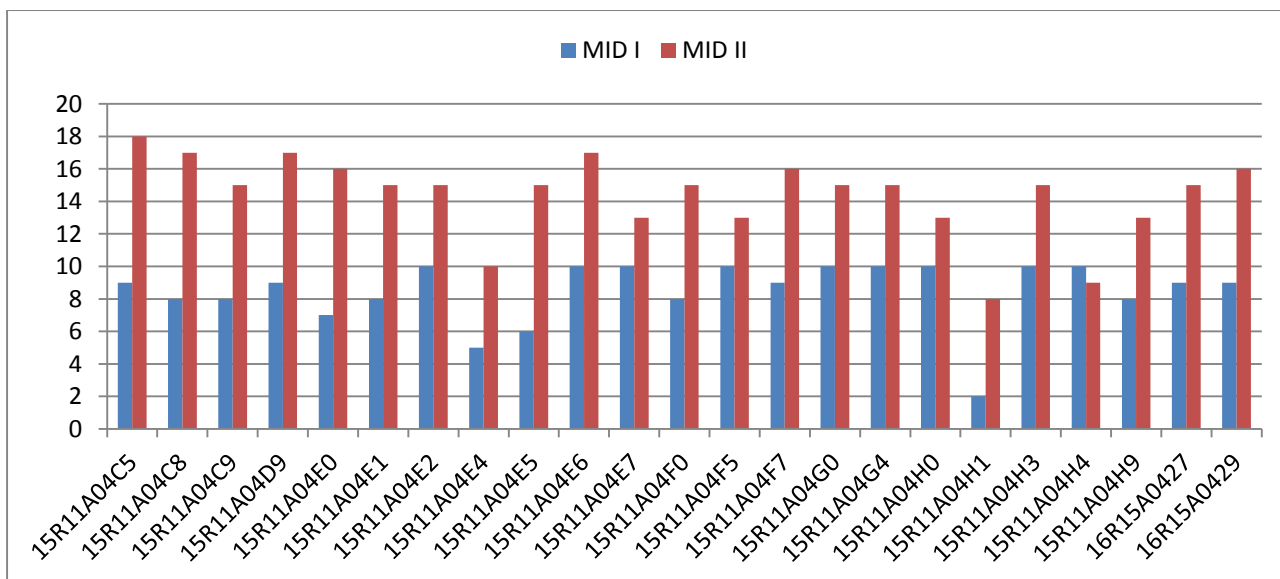
Impact of Remedial Classes

Course: LDIC

Class: III ECE- C Academic Year: 2018-19

Semester: I

15R11A04C5	ECE C	BANDARI HIMAJA	9	18
15R11A04C8		BORRA VENKATA VARUN KUMAR	8	17
15R11A04C9		BUSANI HARITEJA	8	15
15R11A04D9		K C PRATHYUSHA	9	17
15R11A04E0		KANAKAM NAVEEN	7	16
15R11A04E1		KANDADI BHAVANI	8	15
15R11A04E2		KANDADI SUSHMITHA	10	15
15R11A04E4		MEKALA PRASHANTH	5	10
15R11A04E5		MOHAMMAD ABDUL AFROZ	6	15
15R11A04E6		MOLUGU ARAVIND	10	17
15R11A04E7		MULAMATTAM RAKESH	10	13
15R11A04F0		NARSINGA DHARMENDRA	8	15
15R11A04F5		PATLOLA SRIKANTH PATIL	10	13
15R11A04F7		PENTA SAI AKHIL	9	16
15R11A04G0		PURANAM SRIVATHS	10	15
15R11A04G4		ROSHAN SAKETH GUNDAMANANI	10	15
15R11A04H0		TANNERU SRINIVAS	10	13
15R11A04H1		V SAI DHILEEP	2	8
15R11A04H3		VANAPALLI GNANENDRA SAI	10	15
15R11A04H4		VARANASI PRASANNA TARUN TEJA	10	9
15R11A04H9		VEMURI BHANU SAI PRAKASH	8	13
16R15A0427		S RAJA MALLESH	9	15
16R15A0429		THOUTAM NEHA	9	16



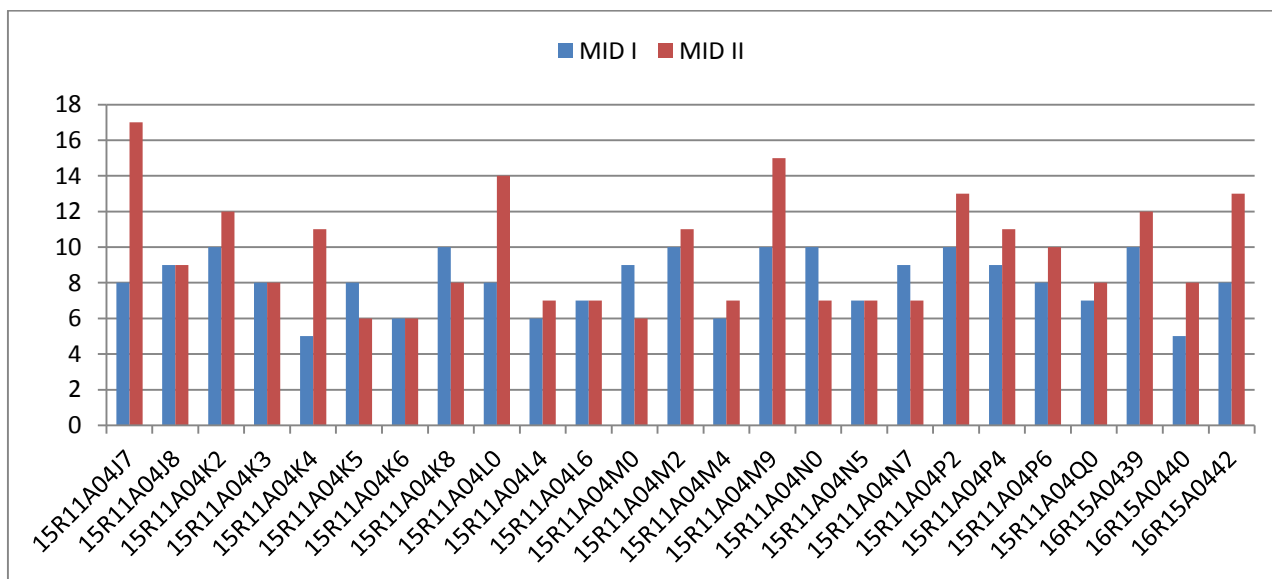
Impact of Remedial Classes

Course: LDIC

Class: III ECE- D Academic Year: 2018-19

Semester: I

15R11A04J7	ECE D	CHALASANI SRIKANTH	8	17
15R11A04J8		CHENNU CHAITANYA	9	9
15R11A04K2		DHARAVATH AKHIL SAI KUMAR	10	12
15R11A04K3		DHEERAVATH RAGHU	8	8
15R11A04K4		GANASALA JASWANTH KUMAR	5	11
15R11A04K5		GANGI MADHUKAR	8	6
15R11A04K6		GANTA POORNA SAI	6	6
15R11A04K8		JALAGAM NIKHIL	10	8
15R11A04L0		K PAVAN KUMAR	8	14
15R11A04L4		KARANAM ARAVIND KUMAR	6	7
15R11A04L6		KATEPALLY SONY REDDY	7	7
15R11A04M0		MADDALI VENKATA LALITHA SARATH CHAN	9	6
15R11A04M2		MANDALA SAI CHARAN	10	11
15R11A04M4		M SAI KUMAR	6	7
15R11A04M9		NALLANAGULA PRANAY TEJA	10	15
15R11A04N0		P KRISHNA NAGA SAI	10	7
15R11A04N5		POLAPRAGADA SREE DEEPAK KOUNDINYA	7	7
15R11A04N7		RAVURI AMULYA JOYCE	9	7
15R11A04P2		SURAGANI SAI MEGHANA	10	13
15R11A04P4		T PALLAVI	9	11
15R11A04P6		TALLA KESHAV	8	10
15R11A04Q0		YASA SAI KUMAR REDDY	7	8
16R15A0439		REGONDA NAGARAJU	10	12
16R15A0440		PEDDIGARI HARISH KUMAR	5	8
16R15A0442		CHILUVERU SONYA	8	13



Feedback on TLP
ECE - Online Feedback Report I-Sem
A.Y. 2018-19 - I Semester

II ECE-A

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Complex variables	Dr.A.Padma	80.58	74.04	77.3
2	Electronic Devices & Circuits	B.Umarani / Dr.S.Suryanarayana#	63.11	67.13	65.1
3	Theory of Signals & Systems	DRr.C.V.Narasimhullu / L.Kavya*	80.29	84.73	82.5
4	Switching Theory & Logic Design	B.Sreelatha	65.77	83.95	74.9
5	Electrical Circuits & Electrical Technology	V.Padmaja	78.35	79.04	78.7
6	Electronic Devices & Circuits Lab	M.Umarani, RVNR.Suneel Krishna, V.Savithri Padmapriya	67.88	72.06	70.0
7	Simulation Lab-I	Dr.Vineel Kumar, L.Kavya, K.Victor	76.02	75	75.5
8	Electrical Engineering Lab	V.Padmaja, A1:Pradeep, A2:Manjul Khare	76.54	81.35	78.9

II ECE-B

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Complex variables	Dr.A.Padma	83.58	86.04	84.8
2	Electronic Devices & Circuits	U.AppalaRaju	94.31	93.07	93.7
3	Theory of Signals & Systems	M.Sowjanya / Dr.C.V.Narasimhulu #	83.41	85.51	84.5
4	Switching Theory & Logic Design	Dr.S.Udaya Kumar / B.Umarani*	88.94	83.41	86.2
5	Electrical Circuits & Electrical Technology	V.Padmaja	88.05	85.02	86.5
6	Electronic Devices & Circuits Lab	U.AppalaRaju, V.Savithri Padmapriya, J.Mrudula, B1:M.Umarani	89.92	90.42	90.2
7	Simulation Lab-I	M.Sowjanya, Dr.Vineel Kumar, A.Sowjanya	89.04	89.39	89.2
8	Electrical Engineering Lab	M.Pradeep, B1: V.Padmaja, B2: Azra Zaineb	81.61	85.67	83.6

II ECE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Complex variables	Dr.A.Padma	75.72	75	75.4
2	Electronic Devices & Circuits	Dr.S.Suryanarayana / B.Suneetha*	70.37	84.81	77.6
3	Theory of Signals & Systems	A.Shankar	64.70	77.54	71.1
4	Switching Theory & Logic Design	D.Sony/ Prof.K.Somasekhara Rao #	70.32	83.36	76.8
5	Electrical Circuits & Electrical Technology	K.Nagaraju	73.45	78.77	76.1
6	Electronic Devices & Circuits Lab	B.Suneetha, J.Bharathi, Ch.Suresh Kumar	58.17	72.04	65.1
7	Simulation Lab-I	A.Shankar, Dr.V.Satya Srinivas, R.Odaiah	66.41	81.47	73.9
8	Electrical Engineering Lab	K.Nagaraju, C1: Azra Zaineab, C2: E.Hima Bindu	54.52	78.18	66.4

II ECE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Complex variables	Dr.Sk.Nuslin Bibi	87.11	89.77	88.4
2	Electronic Devices & Circuits	U.AppalaRaju	87.05	88.62	87.8
3	Theory of Signals & Systems	R.Odaiah	70.11	68.8	69.5
4	Switching Theory & Logic Design	Prof.K.Somasekhara Rao/ G.Venkat Rao*	89	92	90.5
5	Electrical Circuits & Electrical Technology	K.Nagaraju	76.23	69.6	72.9
6	Electronic Devices & Circuits Lab	U.AppalaRaju, B.Suneetha, Ch.Suresh Kumar	77.56	82.64	80.1
7	Simulation Lab-I	R.Odaiah, L.Kavya, Y.Siva Rama Krishna	76.74	77.71	77.2
8	Electrical Engineering Lab	V.Satya, M.Pradeep	68.97	86.07	77.5

II ECE-E

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Complex variables	Mrs.P.Sailaja	74.7	74.86	74.8
2	Electronic Devices & Circuits	J.Mrudula / J.Bharathi*	81.1	79.35	80.2
3	Theory of Signals & Systems	S.Jyothirmaye	85.4	84.91	85.2
4	Switching Theory & Logic Design	S.Vasu Krishna	77.85	70.70	74.3
5	Electrical Circuits & Electrical Technology	D.Sowjanya	65.85	69.35	67.6
6	Electronic Devices & Circuits Lab	J.Bharathi, RVNR.Suneel Krishna, E1: Suneetha, E2: Ch.Suresh Kumar	73.63	77.70	75.7
7	Simulation Lab-I	S.Jyothirmaye, M.Sowjanya, J.Mrudula	77.42	78.64	78.0
8	Electrical Engineering Lab	D.Sowjanya, V.Satya	74.93	77.22	76.1

III ECE-A

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Intellectual Property Rights	BPS.Jyothi	80.74	77.74	79.24
2	JAVA Programming	S.Ramanjaneyulu / Y.Siva / G.Swapna	76.57	76.28	76.425
3	Nano Materials and Technology	K.Niranjan Kumar	82.84	84.29	83.565
4	Management Science	Mrs.Lavanya	81.89	86.53	84.21
5	Linear and Digital ICs Applications	B.Mamatha / Prof.OVPR.Siva Kumar#	82.47	81.47	81.97
6	Microprocessors and Microcontrollers	M.Anand / Dr.P.Vijay Bhaskar #	81.21	81.54	81.375
7	Advance Communication Skills Lab	Mrs.Sharmila Deshmukh	85.65	89.39	87.52
8	ICA & HDL Lab	B.Mamatha, S.Jyothirmaye, V.Venkata Lakshmi	81.51	81.31	81.41
9	Antennas and Wave Propagation	Prof.B.Hari Kumar / A.Sowjanya*	84.73	79.25	81.99
10	Microprocessors and Microcontrollers Lab	M.Anand, G.Venkat Rao, B.Sreelatha	82.10	81.71	81.905

III ECE-B

Sn o	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Intellectual Property Rights	BPS.Jyothi	73.91	75.33	75
2	JAVA Programming	S.Ramanjaneyulu / Y.Siva / G.Swapna	73.24	74.48	74
3	Nano Materials and Technology	K.Niranjan Kumar	79.64	84.85	82
4	Management Science	Mrs.Aruna	75.80	82	79
5	Linear and Digital ICs Applications	P.Sudhakar	79.72	84.76	82
6	Microprocessors and Microcontrollers	G.SreeLakshmi	78.90	82.08	80
7	Advance Communication Skills Lab	Mrs.Sharmila Deshmukh	82.35	89.2	86
8	ICA & HDL Lab	P.Sudhakar, B.Jugal Kishore, P.Chandra Prakash	79.06	83.86	81.46
9	Antennas and Wave Propagation	A.Sowjanya/ Prof.B.Hari Kumar#	83.72	83.32	84
10	Microprocessors and Microcontrollers Lab	G.SreeLakshmi, Ch.Sandeep, B1:D.VenkataRami Reddy, B2:M.Anand	80.39	78.45	79.42

III ECE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Intellectual Property Rights	BPS.Jyothi	75.67	76.21	76
2	JAVA Programming	S.Ramanjaneyulu / Y.Siva / G.Swapna	80.08	83.13	82
3	Nano Materials and Technology	K.Niranjan Kumar	66.73	64.75	66
4	Management Science	Mrs.Vijaya Lakshmi	68.95	77.32	73
5	Linear and Digital ICs Applications	P.Sudhakar	68.95	72.4	70.6
6	Microprocessors and Microcontrollers	Dr.P.Vijay Bhaskar	70.08	78.64	74
7	Advance Communication Skills Lab	Mrs.Sharmila Deshmukh	75.76	86.1	81
8	ICA & HDL Lab	P.Sudhakar, C1:V.VenkataLakshmi, C1: S.Jyothirmaye, C2: P.Chandra Prakash, C2:A.Subramanyam	70.70	73.9	72
9	Antennas and Wave Propagation	P.Naresh Kumar	83.08	91.32	87.2

10	Microprocessors and Microcontrollers Lab	M.Laxmi, TN.Swetha, C1: V.Sireesha, C2: B.Sreelatha	65.38	66.95	66.1
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III ECE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Intellectual Property Rights	BPS.Jyothi	69.07	72	70.5
2	JAVA Programming	S.Ramanjaneyulu / Y.Siva / G.Swapna	67.34	66.11	67
3	Nano Materials and Technology	K.Niranjan Kumar	64.53	70	67
4	Management Science	Mrs.Vijaya Lakshmi	70.57	77.032	74
5	Linear and Digital ICs Applications	Prof.OVPR.Siva Kumar/ M.Krishna*	74.15	83.80	78.9
6	Microprocessors and Microcontrollers	M.Laxmi	70.21	75.74	73
7	Advance Communication Skills Lab	Mrs.Sharmila Deshmukh	80.59	82.5	81
8	ICA & HDL Lab	M.Krishna, S.Vasu Krishna, D1:V.Venkata Lakshmi, D2:P.Chandra Prakash	71.71	74.91	73.31
9	Antennas and Wave Propagation	Ch.Suresh Kumar	69.52	71.54	71
10	Microprocessors and Microcontrollers Lab	M.Laxmi, B.Sreelatha, G.Venkat Rao	71.51	71.61	72

III ECE-E

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Intellectual Property Rights	BPS.Jyothi	82.24	82.06	82
2	JAVA Programming	S.Ramanjaneyulu / Y.Siva / G.Swapna	78.29	76.39	77
3	Nano Materials and Technology	K.Niranjan Kumar	74.61	75.31	75
4	Management Science	Mr.Naupal	75.12	79.28	77
5	Linear and Digital ICs Applications	M.Krishna Chaitanya	78.25	74.09	76.17
6	Microprocessors and Microcontrollers	Ch.Sandeep	79.12	81.81	80.4
7	Advance Communication Skills Lab	Dr.A.Uma Devi	83.04	81.5	82.25
8	ICA & HDL Lab	M.Krishna Chaitanya, G.Venkat Rao, E1: B.Mamatha, E2:	79.84	77.55	78.6

		V.Venkata Lakshmi			
9	Antennas and Wave Propagation	D.Venkata Rami Reddy	66.25	74.22	70
10	Microprocessors and Microcontrollers Lab	Ch.Sandeep, D.Venkata Rami Reddy, A. Subramanyam	77.42	77.11	77

IV ECE-A

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Digital Image Processing	Mr.S.Vasu Krishna	71.25	67.68	69.4
2	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	69.92	78.30	74.1
3	Embedded Systems Design	Mrs.G.SreeLakshmi	78.37	78.2	78
4	Management Science	Mrs.Sravani	68.04	70.9	70
5	Microwave Engineering	Dr.R.S.Raju/B.Ramu*	74.62	75.15	75
6	Computer Networks	Mrs.V.Venkata Lakshmi	70.04	70.5	70
7	Cellular & Mobile Communications	Mr.K.Victor	82.66	83.25	83
8	Advance Communication Skills Lab	Mrs.G.Latha Suhasini	73.55	76.37	75
9	Microwave Engineering & Digital Communications Lab	Dr.V.Satya Srinivas, Krishna priya, B.Ramu Y.NagaLakshmi, Y.Siva Rama Krishna, K.Victor,	80.5	80.75	81

IV ECE-B

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Digital Image Processing	Mr.S.Vasu Krishna	71.88	65.12	68.5
2	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	77.67	81.65	79.6
3	Embedded Systems Design	Mrs.B.Mamatha	87.23	84.86	86
4	Management Science	Mrs.Sravani	57.42	75.96	66.6
5	Microwave Engineering	Mr..Suneel Krishna	89.19	91.48	90
6	Computer Networks	Mrs.V.Sireesha	86.76	92.6	89.6
7	Cellular & Mobile Communications	Mr.Y.Siva Rama Krishna	79.04	87.76	83.5
8	Advance Communication Skills Lab	Mrs.G.Latha Suhasini	88.09	91.4	90
9	Microwave Engineering & Digital Communications Lab	M.Sowjanya, K.Victor S.KrishnaPriya,.Suneel Krishna, A.Sowjanya, Y.Siva Rama Krishna,	86.96	91.25	89

IV ECE-C

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Digital Image Processing	Mr.S.Vasu Krishna	43.85	64.44	54
2	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	64.62	78.60	71.51
3	Embedded Systems Design	Ch.Sandeep	69.41	74.74	72
4	Management Science	Mrs.Sravani	63.17	73.27	68
5	Microwave Engineering	Mrs.S.KrishnaPriya	58.26	85.54	71.8
6	Computer Networks	Mrs.Y.NagaLakshmi	80.78	87.81	84
7	Cellular & Mobile Communications	Mrs.L.Kavya	62.14	72.90	68
8	Advance Communication Skills Lab	Mrs.G.Latha Suhasini	78.65	81.74	80.1
9	Microwave Engineering & Digital Communications Lab	D.Venkata Rami Reddy, S.KrishnaPriya, .Naresh Kumar, B.Jugal Kishore, Y.NagaLakshmi, Y.Siva Rama Krishna	76.76	85.50	81.1

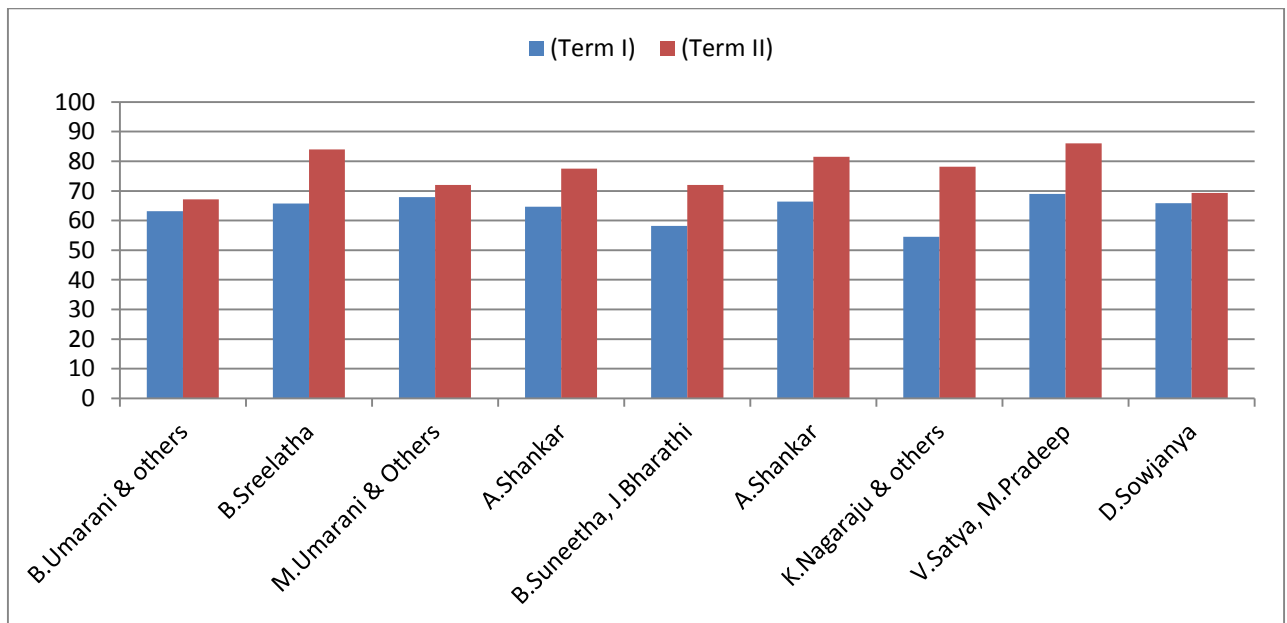
IV ECE-D

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1	Digital Image Processing	Mr.S.Vasu Krishna	72.25	84.05	78
2	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	62.18	73.46	67.5
3	Embedded Systems Design	Mrs.T.N.Swetha	75.93	78.85	77
4	Management Science	Mr.S.Ravi	72.42	72.04	72
5	Microwave Engineering	Mr.B.Jugal Kishore	71.04	76.74	74
6	Computer Networks	Mrs.J.Bharathi	66.28	76	71
7	Cellular & Mobile Communications	Dr.V.Satya Srinivas	71.61	81.39	76
8	Advance Communication Skills Lab	Mrs.G.Latha Suhasini	78.27	79.44	79
9	Microwave Engineering & Digital Communications Lab	P.Naresh Kumar, Dr.V.Satya Srinivas, S.Krishna Priya, B.Jugal Kishore, .NagaLakshmi, K.Victor	76.72	82.64	79

Impact of Counseling of Faculty on TLP feedback

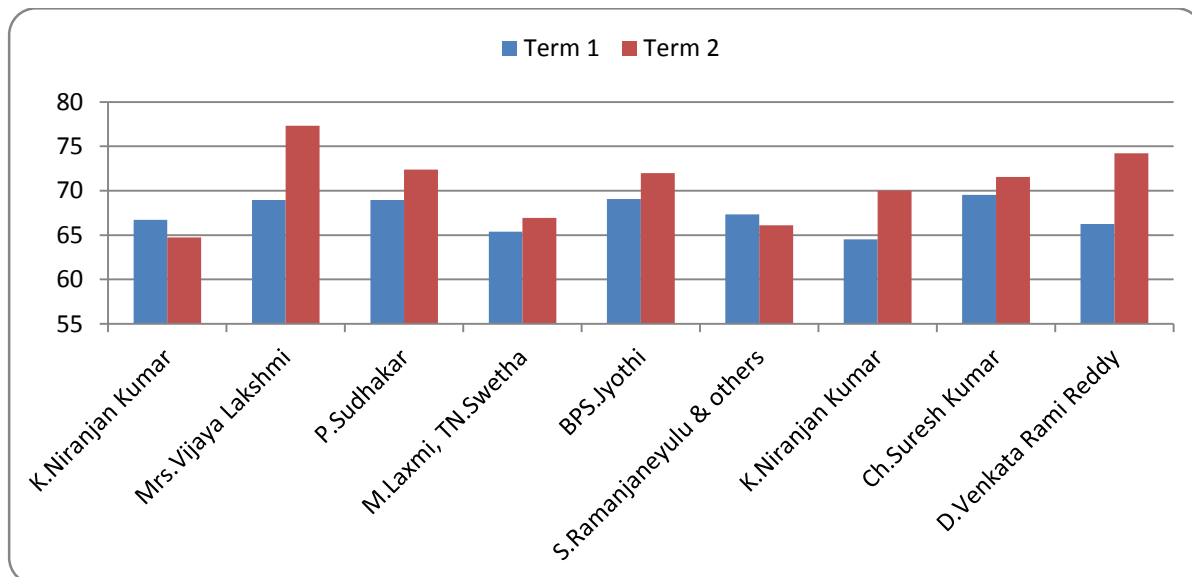
II ECE

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1.	Electronic Devices & Circuits	B.Umarani & others	63.11	67.13	65.1
2.	Switching Theory & Logic Design	B.Sreelatha	65.77	83.95	74.9
3.	Electronic Devices & Circuits Lab	M.Umarani & Others	67.88	72.06	70.0
4.	Theory of Signals & Systems	A.Shankar	64.70	77.54	71.1
5.	Electronic Devices & Circuits Lab	B.Suneetha, J.Bharathi	58.17	72.04	65.1
6.	Simulation Lab-I	A.Shankar	66.41	81.47	73.9
7.	Electrical Engineering Lab	K.Nagaraju & others	54.52	78.18	66.4
8.	Electrical Engineering Lab	V.Satya, M.Pradeep	68.97	86.07	77.5
9.	Electrical Circuits & Electrical Technology	D.Sowjanya	65.85	69.35	67.6



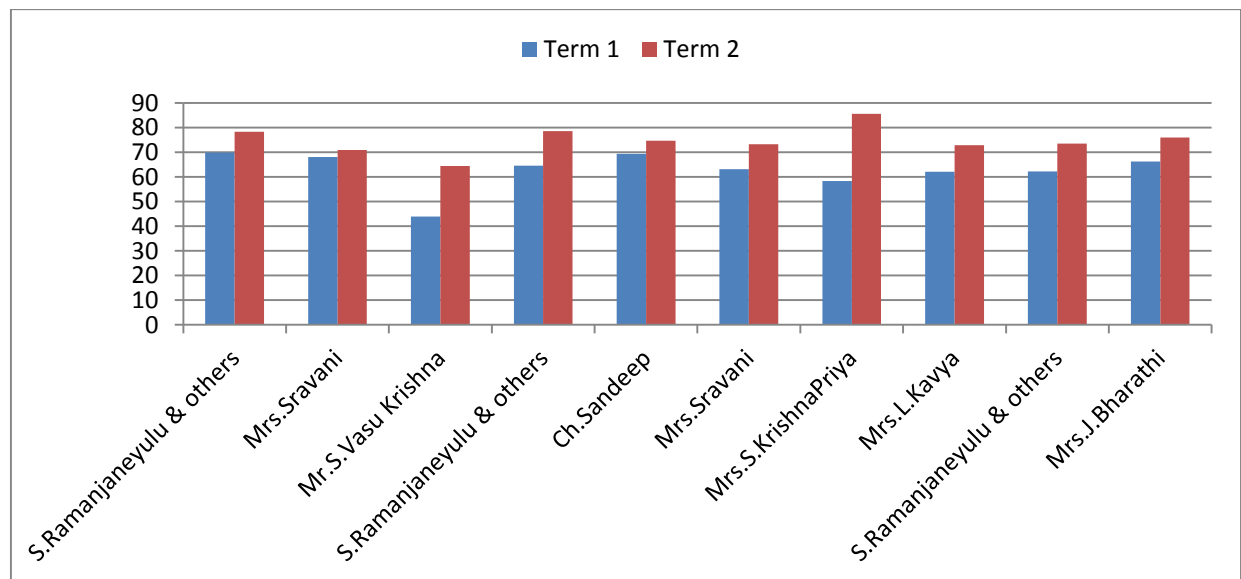
**Impact of Counseling of Faculty on TLP feedback
III ECE**

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1.	Nano Materials and Technology	K.Niranjan Kumar	66.73	64.75	66
2.	Management Science	Mrs.Vijaya Lakshmi	68.95	77.32	73
3.	Linear and Digital ICs Applications	P.Sudhakar	68.95	72.4	70.6
4.	Microprocessors and Microcontrollers Lab	M.Laxmi, TN.Swetha	65.38	66.95	66.1
5.	Intellectual Property Rights	BPS.Jyothi	69.07	72	70.5
6.	JAVA Programming	S.Ramanjaneyulu / Y.Siva / G.Swapna	67.34	66.11	67
7.	Nano Materials and Technology	K.Niranjan Kumar	64.53	70	67
8.	Antennas and Wave Propagation	Ch.Suresh Kumar	69.52	71.54	71
9.	Antennas and Wave Propagation	D.Venkata Rami Reddy	66.25	74.22	70



**Impact of Counseling of Faculty on TLP feedback
IV ECE**

Sno	Name of the Subject	Name of the Faculty	Feedback (Term I)	Feedback (Term II)	Average
1.	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	69.92	78.30	74.1
2.	Management Science	Mrs.Sravani	68.04	70.9	70
3.	Digital Image Processing	Mr.S.Vasu Krishna	43.85	64.44	54
4.	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	64.62	78.60	71.51
5.	Embedded Systems Design	Ch.Sandeep	69.41	74.74	72
6.	Management Science	Mrs.Sravani	63.17	73.27	68
7.	Microwave Engineering	Mrs.S.KrishnaPriya	58.26	85.54	71.8
8.	Cellular & Mobile Communications	Mrs.L.Kavya	62.14	72.90	68
9.	Object Oriented Programming through JAVA	S.Ramanjaneyulu / Y.Siva / G.Swapna	62.18	73.46	67.5
10.	Computer Networks	Mrs.J.Bharathi	66.28	76	71



Impact of Mentoring of Students

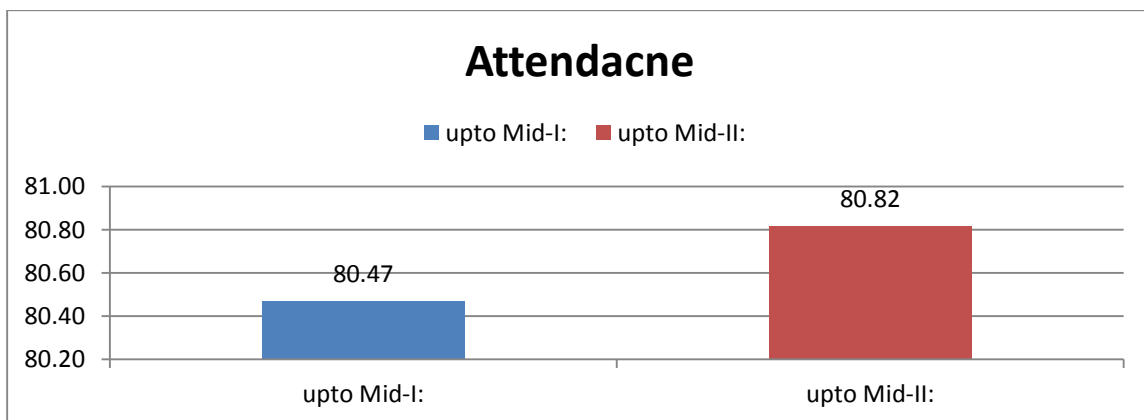
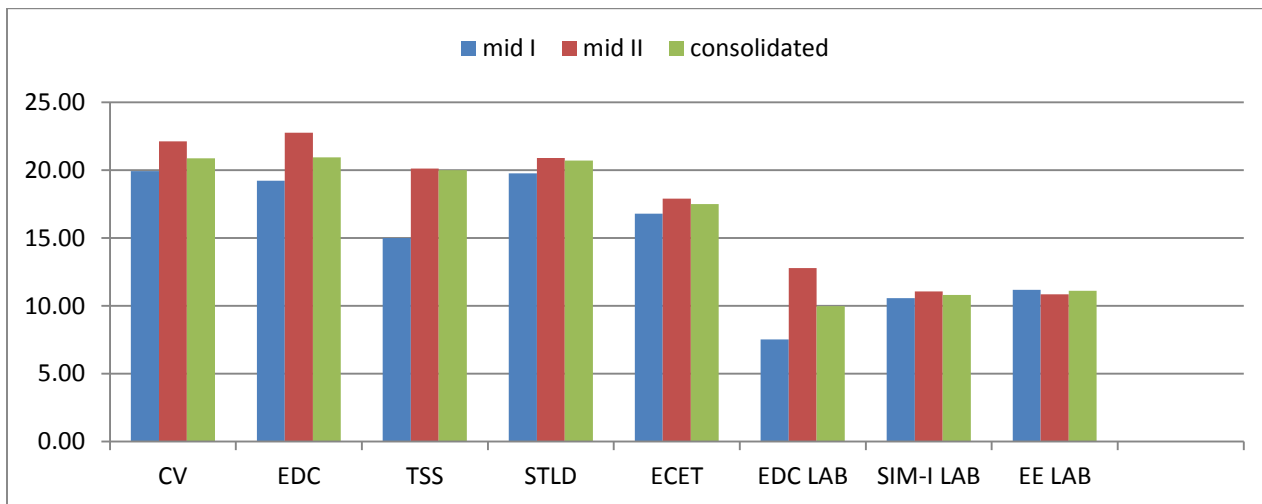
Methodology: Each faculty member shall be allotted 17 to 20 students. A separate period is allocated in the weekly time-table for mentoring of the students by the faculty. The faculty mentor closely monitors the attendance and other academic aspects of the student mentees and counsel the students accordingly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

Academic Year: 2018-19

Semester: I

Class: II ECE Section A

Subject:	mid I	mid II	consolidated	Attendance:	
CV	19.91	22.11	20.86	upto Mid-I:	80.47
EDC	19.21	22.75	20.95	upto Mid-II:	80.82
TSS	15.00	20.12	19.98		
STLD	19.75	20.90	20.71		
ECET	16.79	17.89	17.49		
EDC LAB	7.52	12.78	9.96		
SIM-I LAB	10.55	11.05	10.80		
EE LAB	11.18	10.84	11.11		



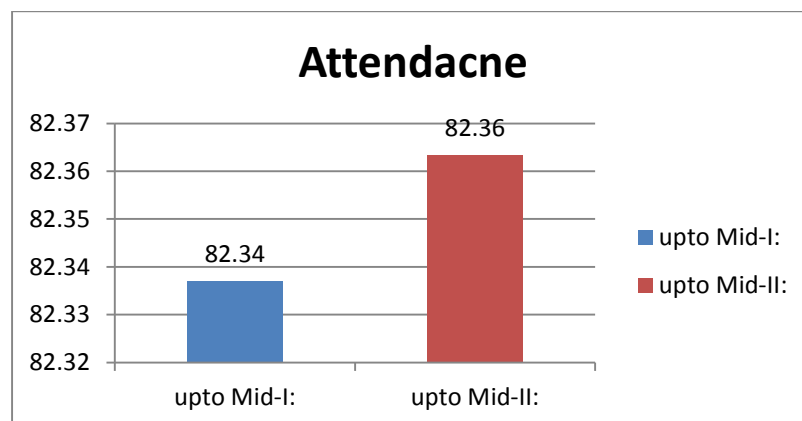
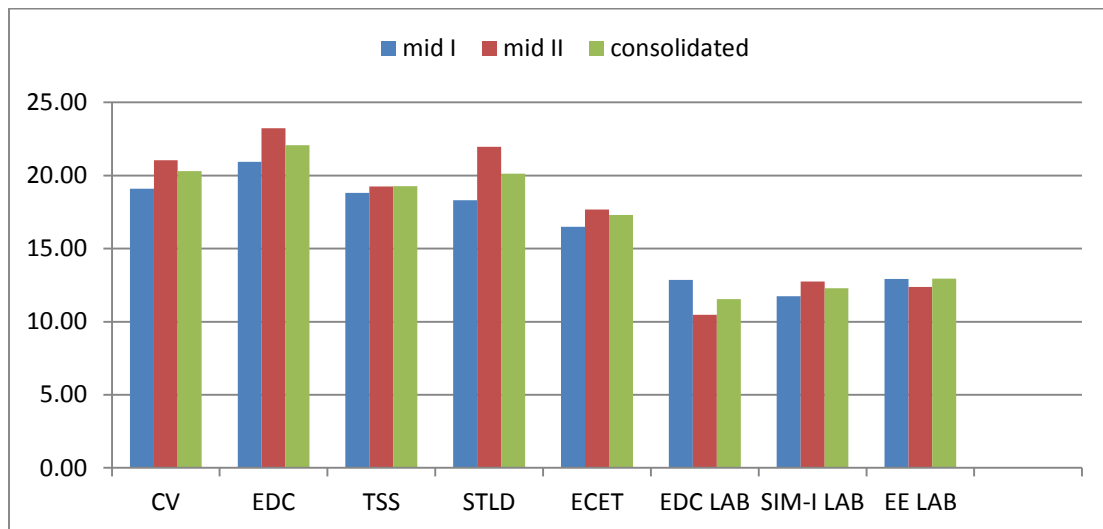
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: II ECE Section B

Subject:	mid I	mid II	consolidated	Attendance:	
CV	19.10	21.05	20.31	upto Mid-I:	82.34
EDC	20.93	23.24	22.09	upto Mid-II:	82.36
TSS	18.81	19.26	19.28		
STLD	18.31	21.97	20.14		
ECET	16.48	17.67	17.31		
EDC LAB	12.86	10.47	11.55		
SIM-I LAB	11.73	12.76	12.29		
EE LAB	12.91	12.38	12.95		



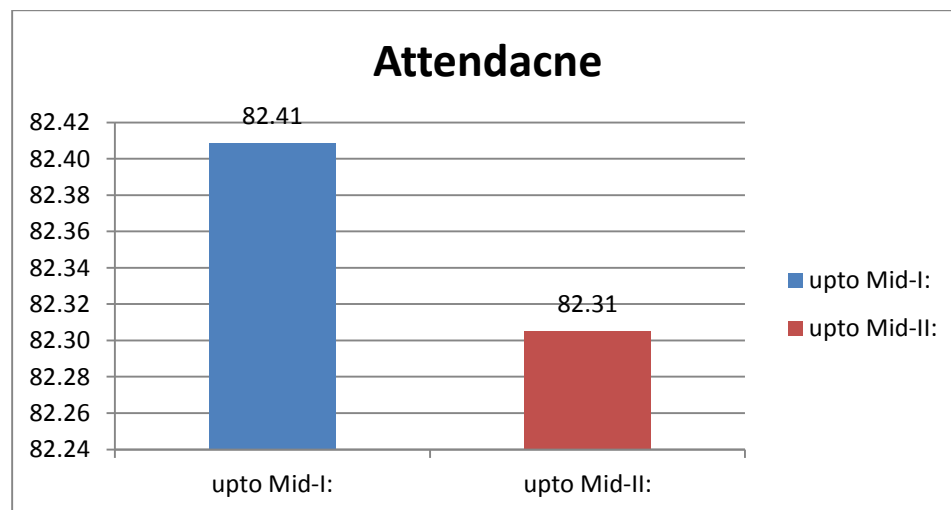
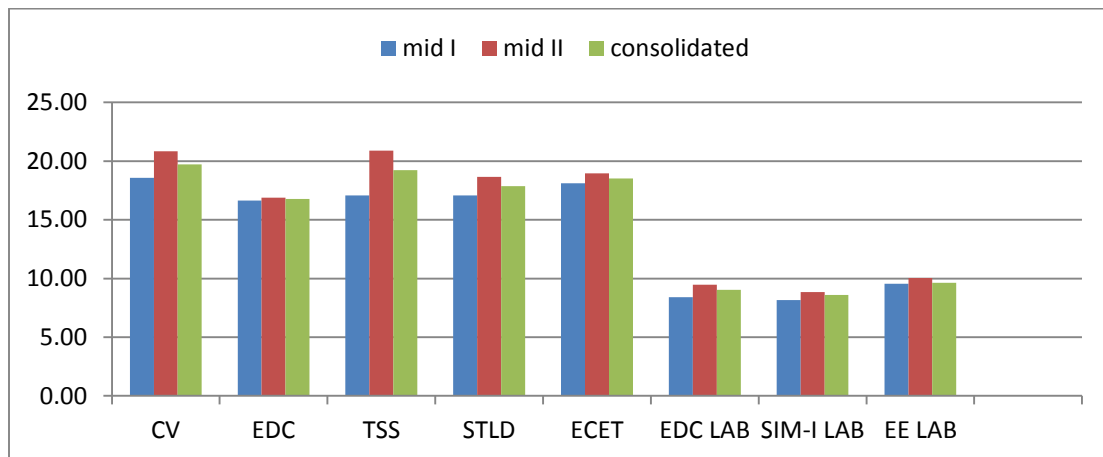
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: II ECE Section C

Subject:	mid I	mid II	consolidated	Attendance:	
CV	18.59	20.84	19.72	upto Mid-I:	82.41
EDC	16.66	16.88	16.77	upto Mid-II:	82.31
TSS	17.07	20.90	19.24		
STLD	17.09	18.67	17.88		
ECET	18.12	18.95	18.53		
EDC LAB	8.39	9.48	9.03		
SIM-I LAB	8.16	8.84	8.60		
EE LAB	9.54	10.04	9.64		



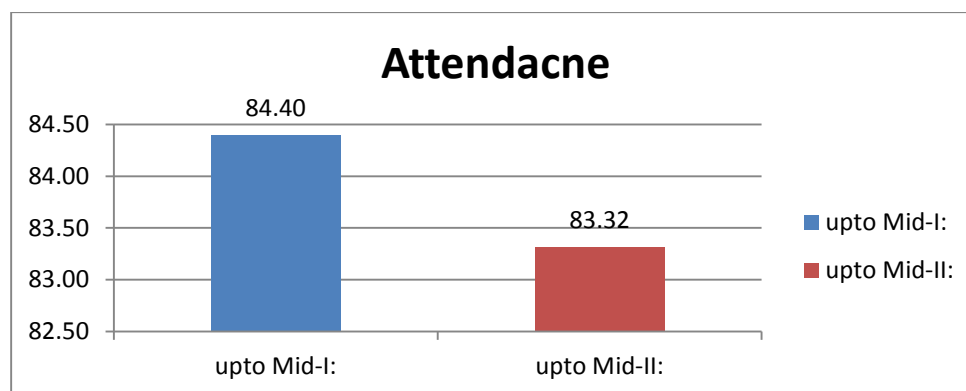
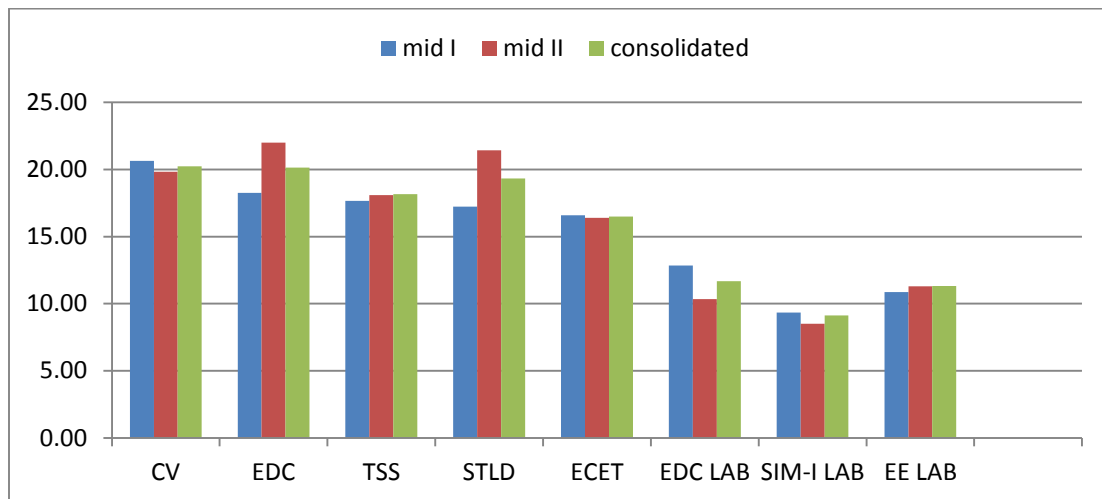
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: II ECE Section D

Subject:	mid I	mid II	consolidated	Attendance:	
CV	20.66	19.83	20.24	upto Mid-I:	84.40
EDC	18.26	22.02	20.14	upto Mid-II:	83.32
TSS	17.66	18.10	18.17		
STLD	17.24	21.43	19.34		
ECET	16.59	16.40	16.49		
EDC LAB	12.84	10.34	11.68		
SIM-I LAB	9.35	8.50	9.12		
EE LAB	10.88	11.29	11.31		



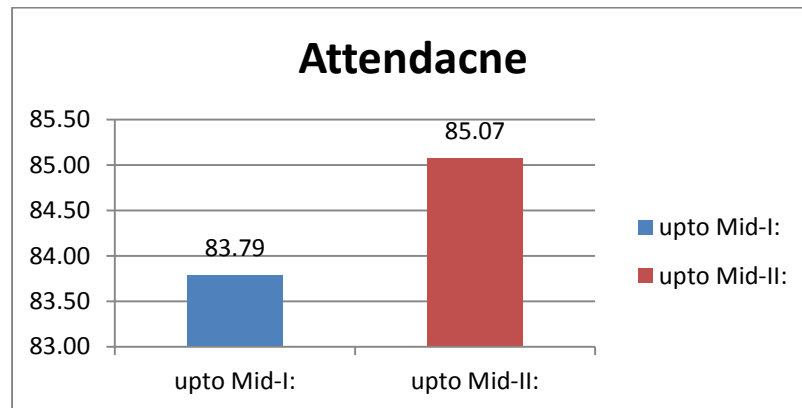
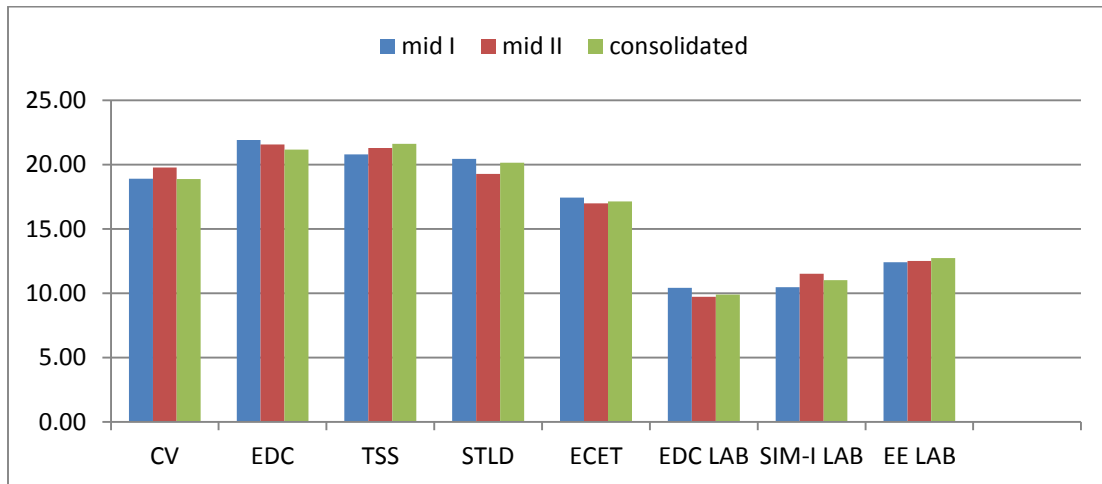
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: II ECE Section E

Subject:	mid I	mid II	consolidated	Attendance:	
CV	18.91	19.80	18.90	upto Mid-I:	83.79
EDC	21.91	21.58	21.17	upto Mid-II:	85.07
TSS	20.81	21.29	21.62		
STLD	20.47	19.29	20.16		
ECET	17.45	17.00	17.15		
EDC LAB	10.42	9.74	9.90		
SIM-I LAB	10.48	11.51	11.03		
EE LAB	12.43	12.51	12.75		



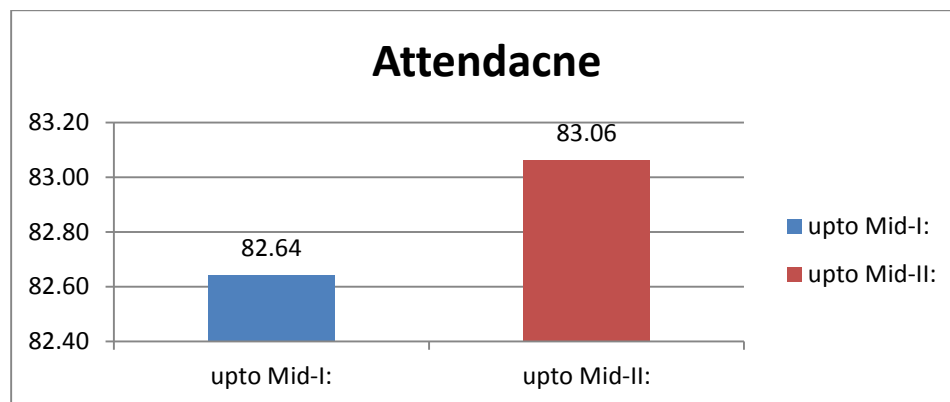
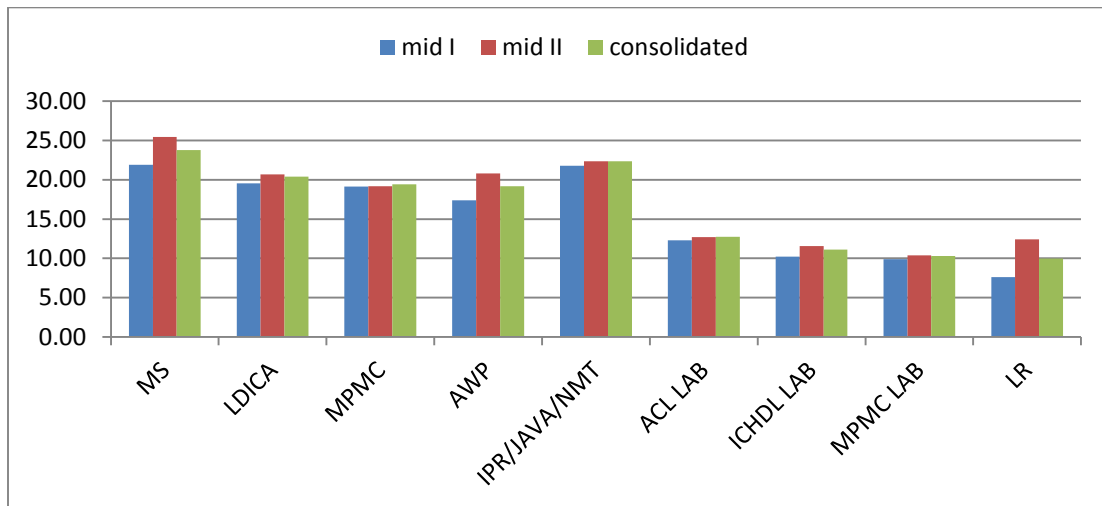
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: III ECE Section A

Subject:	mid I	mid II	consolidated	Attendance:	
MS	21.89	25.46	23.77	upto Mid-I:	82.64
LDICA	19.55	20.68	20.41	upto Mid-II:	83.06
MPMC	19.14	19.20	19.41		
AWP	17.39	20.82	19.18		
IPR/JAVA/NMT	21.80	22.36	22.34		
ACL LAB	12.29	12.70	12.75		
ICHDL LAB	10.20	11.55	11.13		
MPMC LAB	9.88	10.38	10.30		
LR	7.62	12.43	9.98		



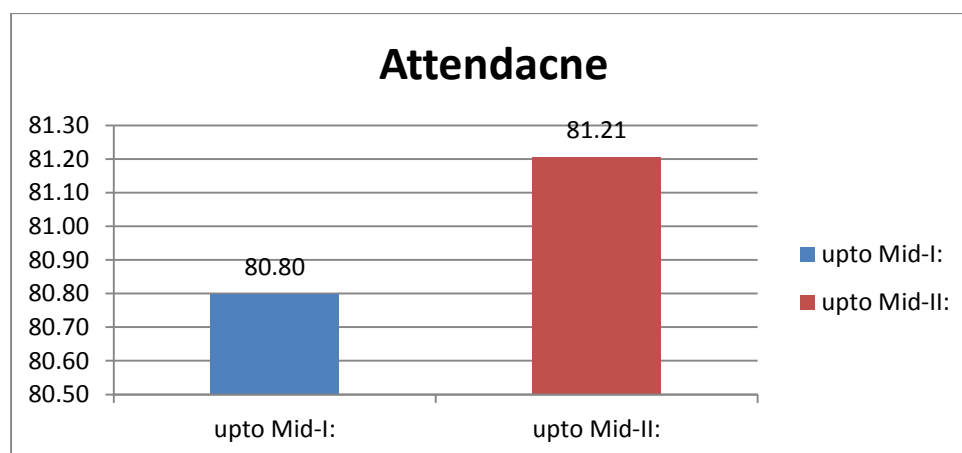
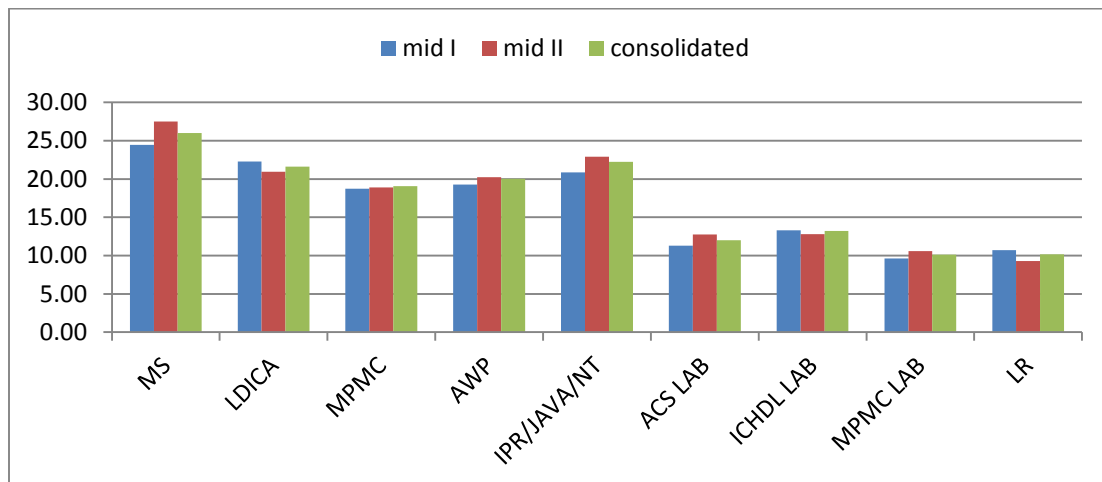
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: III ECE Section B

Subject:	mid I	mid II	consolidated	Attendance:	
MS	24.48	27.51	25.99	upto Mid-I:	80.80
LDICA	22.28	20.95	21.61	upto Mid-II:	81.21
MPMC	18.74	18.89	19.07		
AWP	19.28	20.25	20.03		
IPR/JAVA/NT	20.87	22.93	22.23		
ACS LAB	11.28	12.75	12.02		
ICHDL LAB	13.30	12.82	13.23		
MPMC LAB	9.64	10.59	10.11		
LR	10.73	9.31	10.18		



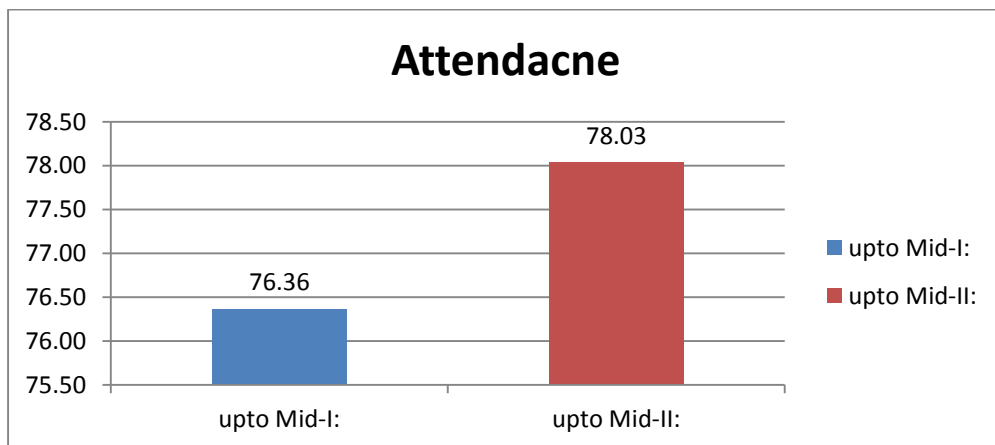
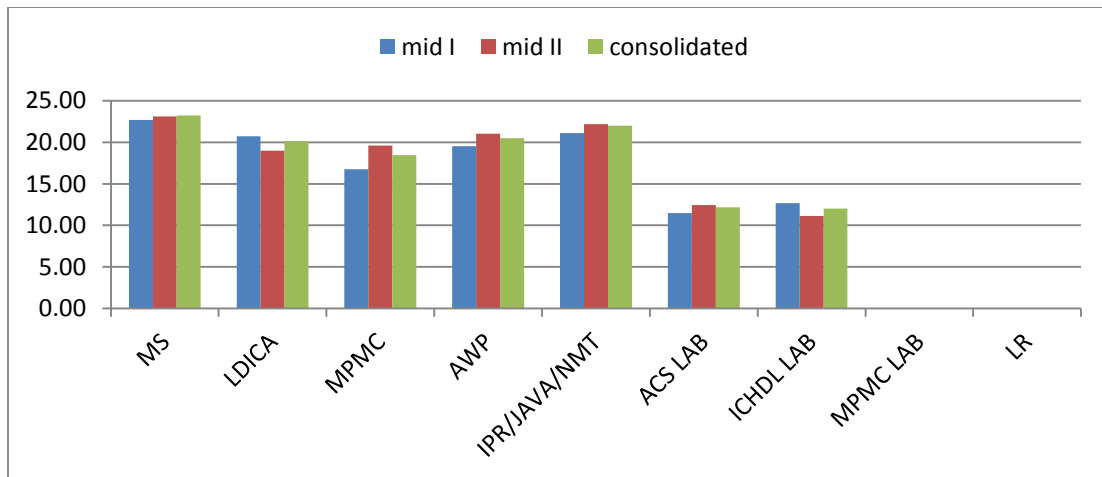
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: III ECE Section C

Subject:	mid I	mid II	consolidated	Attendance:	
MS	22.71	23.12	23.22	upto Mid-I:	76.36
LDICA	20.74	19.00	20.16	upto Mid-II:	78.03
MPMC	16.76	19.60	18.47		
AWP	19.55	21.05	20.50		
IPR/JAVA/NMT	21.12	22.21	21.98		
ACS LAB	11.49	12.43	12.16		
ICHDL LAB	12.69	11.14	12.03		



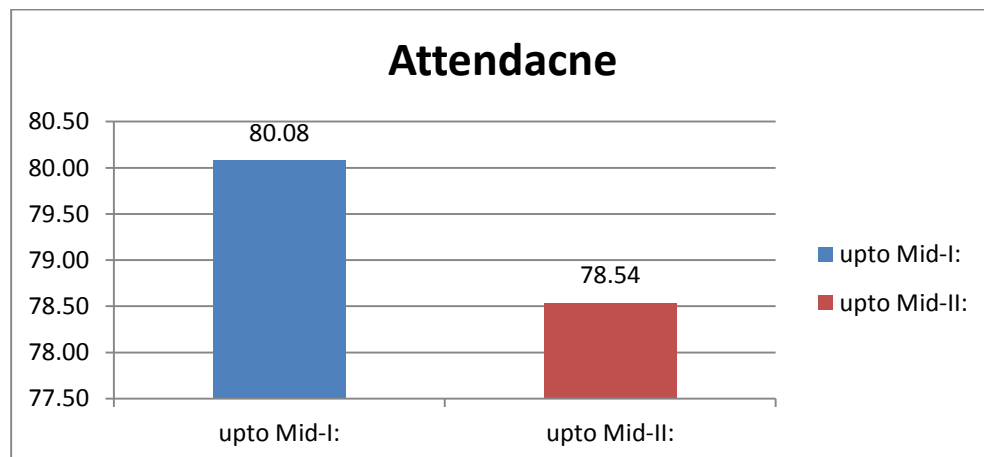
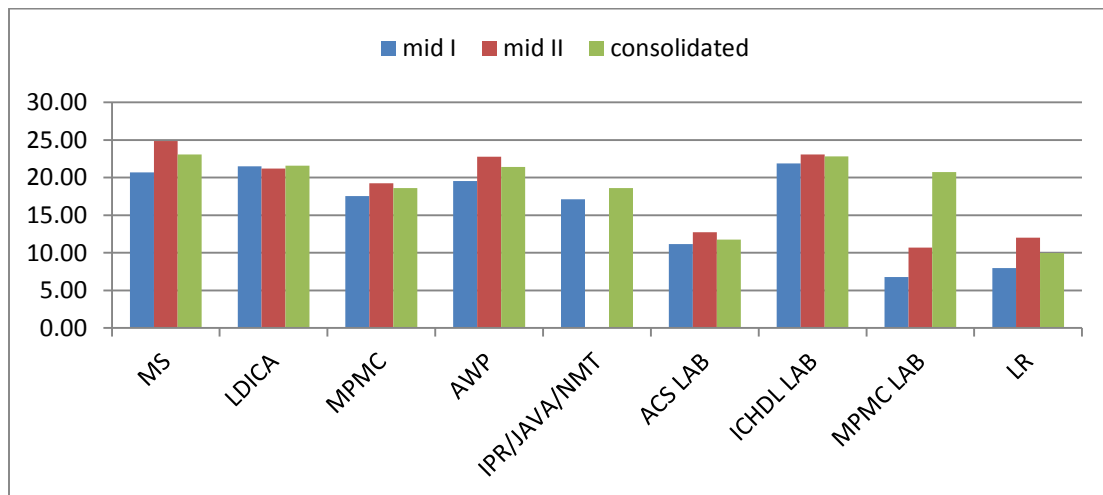
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: III ECE Section D

Subject:	mid I	mid II	consolidated	Attendance:	
MS	20.70	24.88	23.07	upto Mid-I:	80.08
LDICA	21.49	21.19	21.60	upto Mid-II:	78.54
MPMC	17.56	19.25	18.63		
AWP	19.56	22.77	21.42		
IPR/JAVA/NMT	17.14	#VALUE!	18.60		
ACS LAB	11.18	12.73	11.76		
ICHDL LAB	21.91	23.07	22.84		
MPMC LAB	6.78	10.71	20.73		
LR	7.96	12.00	9.98		



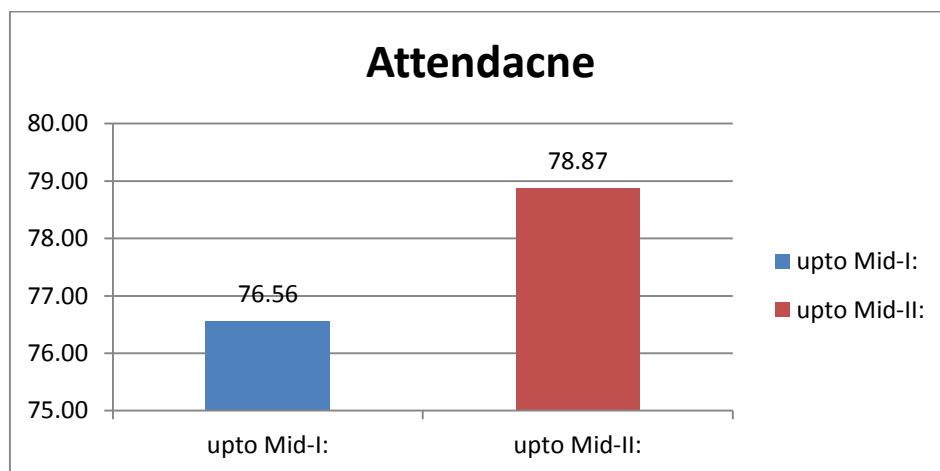
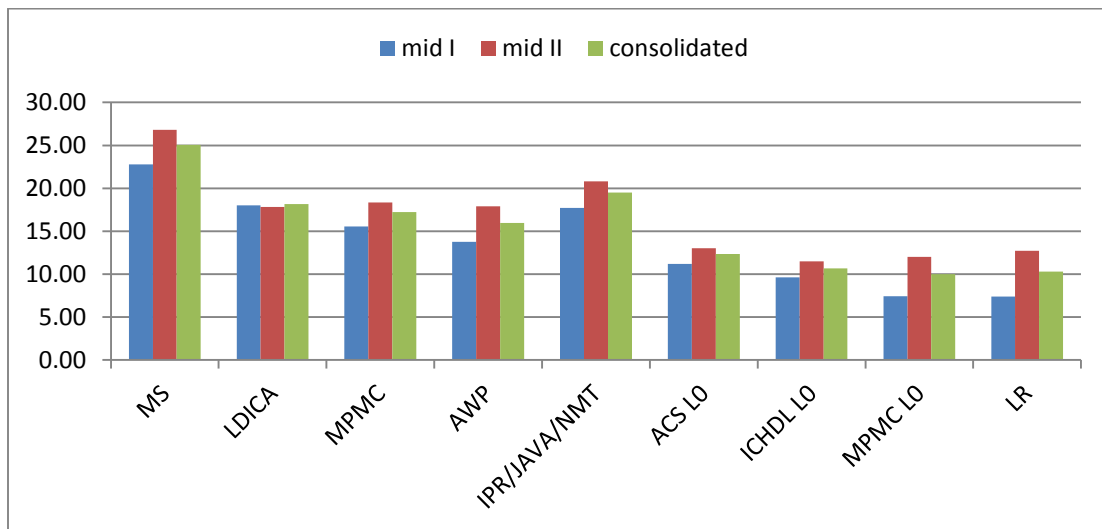
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: III ECE Section E

Subject:	mid I	mid II	consolidated	Attendance:	
MS	22.80	26.82	25.07	upto Mid-I:	76.56
LDICA	18.00	17.82	18.18	upto Mid-II:	78.87
MPMC	15.54	18.36	17.23		
AWP	13.79	17.92	15.98		
IPR/JAVA/NMT	17.74	20.80	19.51		
ACS LO	11.21	13.03	12.36		
ICHDL LO	9.64	11.49	10.69		
MPMC LO	7.44	12.02	10.00		
LR	7.41	12.74	10.31		



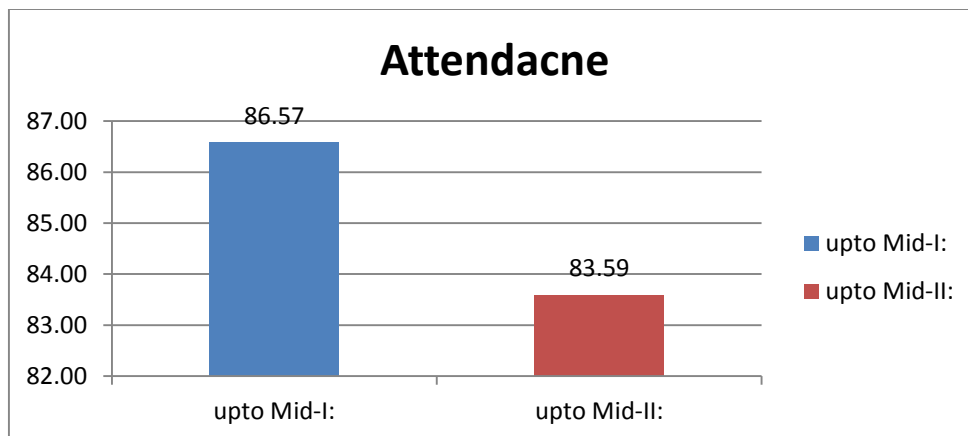
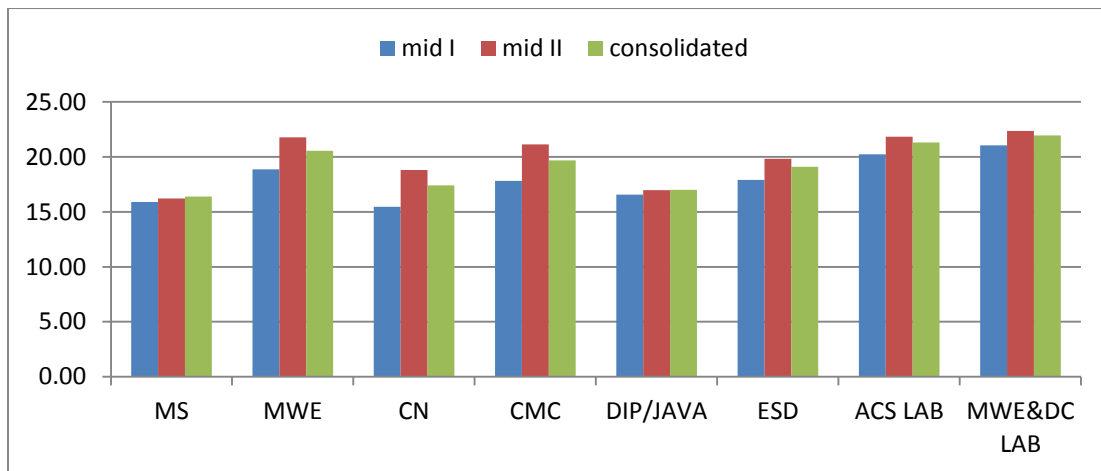
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: IV ECE Section A

Subject:	mid I	mid II	consolidated	Attendance:	
MS	15.89	16.21	16.40	upto Mid-I:	86.57
MWE	18.88	21.79	20.56	upto Mid-II:	83.59
CN	15.47	18.81	17.42		
CMC	17.81	21.14	19.68		
DIP/JAVA	16.56	16.98	17.00		
ESD	17.91	19.84	19.09		
ACS LAB	20.23	21.84	21.30		
MWE&DC LAB	21.05	22.35	21.95		



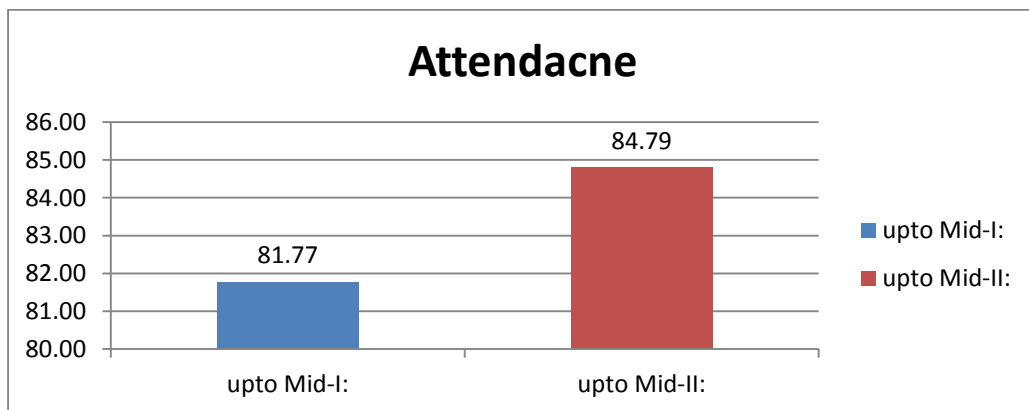
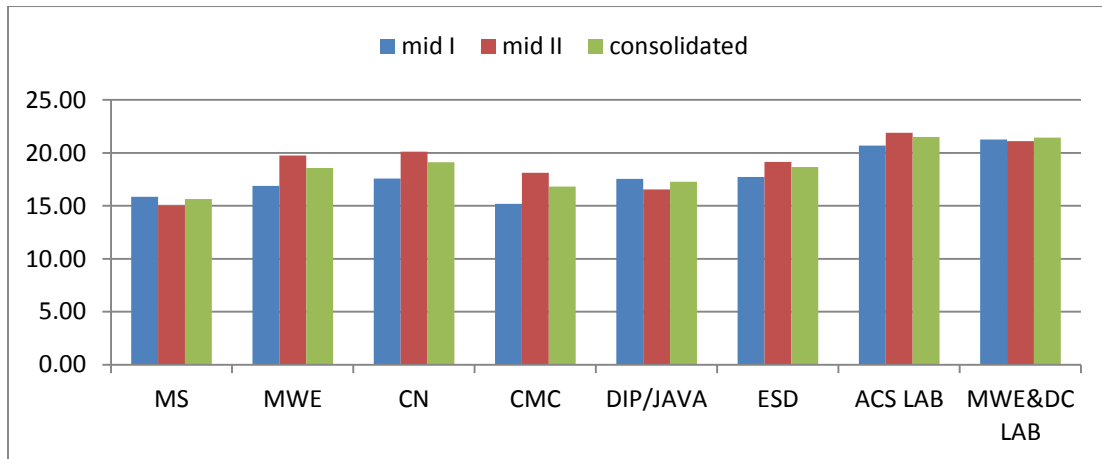
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: IV ECE Section B

Subject:	mid I	mid II	consolidated	Attendance:	
MS	15.86	15.02	15.64	upto Mid-I:	81.77
MWE	16.90	19.76	18.58	upto Mid-II:	84.79
CN	17.59	20.12	19.12		
CMC	15.19	18.12	16.81		
DIP/JAVA	17.56	16.56	17.29		
ESD	17.73	19.14	18.66		
ACS LAB	20.68	21.90	21.49		
MWE&DC LAB	21.25	21.12	21.44		



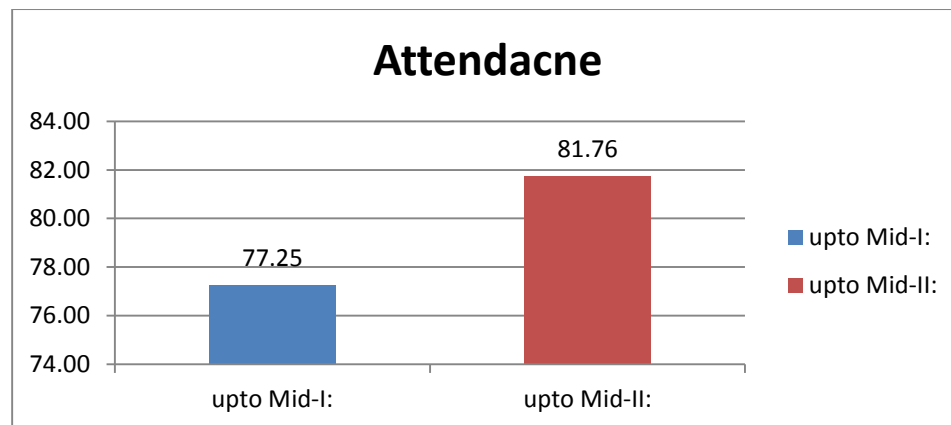
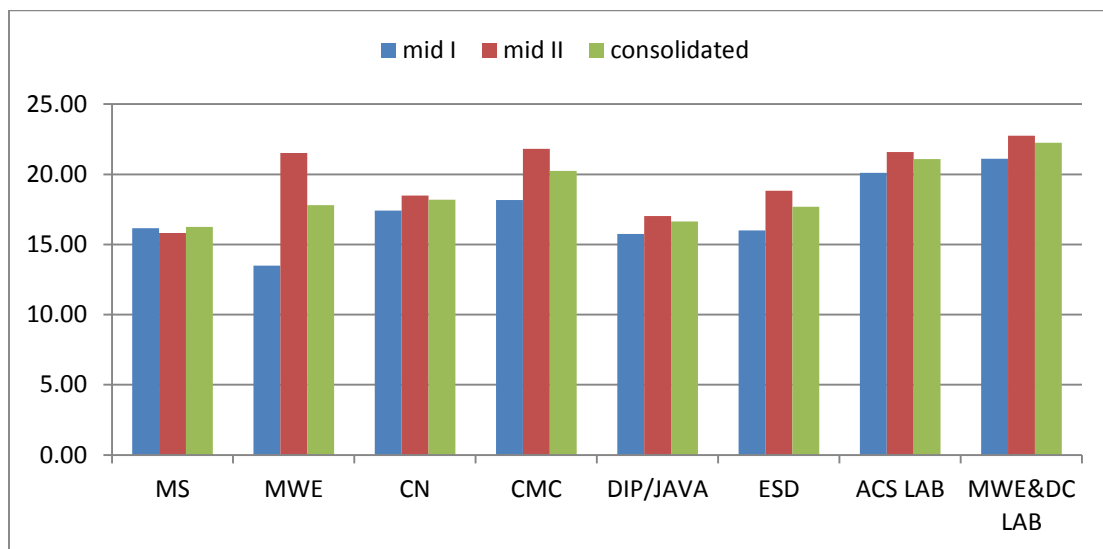
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: IV ECE Section C

Subject:	mid I	mid II	consolidated	Attendance:	
MS	16.16	15.81	16.24	upto Mid-I:	77.25
MWE	13.48	21.52	17.79	upto Mid-II:	81.76
CN	17.42	18.48	18.19		
CMC	18.16	21.82	20.24		
DIP/JAVA	15.76	17.02	16.63		
ESD	16.00	18.82	17.68		
ACS LAB	20.10	21.58	21.08		
MWE&DC LAB	21.11	22.76	22.24		



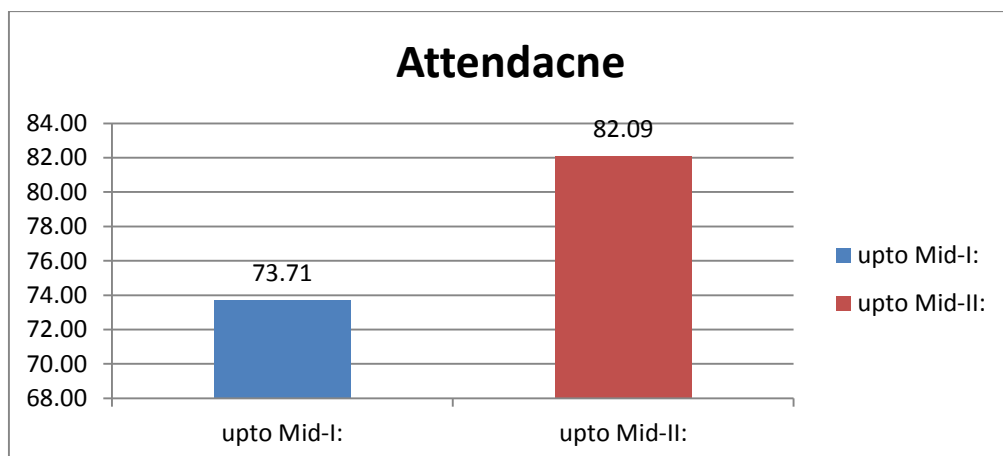
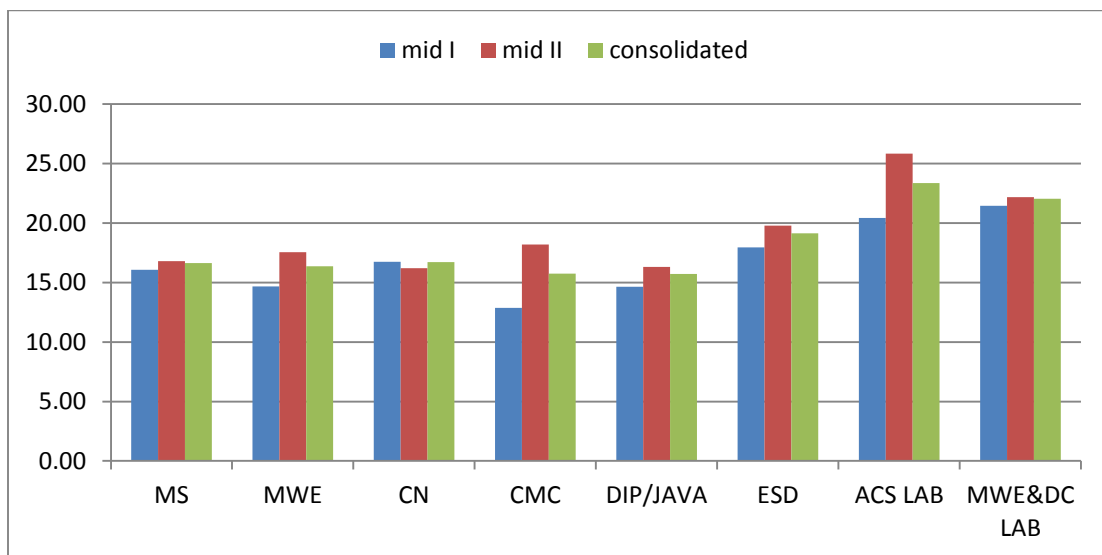
Impact of Mentoring of Students

Academic Year: 2018-19

Semester: I

Class: IV ECE Section D

Subject:	mid I	mid II	consolidated	Attendance:	
MS	16.08	16.80	16.64	upto Mid-I:	73.71
MWE	14.66	17.56	16.37	upto Mid-II:	82.09
CN	16.75	16.22	16.73		
CMC	12.88	18.19	15.76		
DIP/JAVA	14.64	16.31	15.71		
ESD	17.97	19.80	19.15		
ACS LAB	20.44	25.85	23.37		
MWE&DC LAB	21.44	22.17	22.03		



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
	BoS - Board of Studies	23.06.18	06.07.18	11.08.18	
	PAC - Program Assessment Committee	24.02.18			
	Department Faculty Meeting	07.07.18 13.04.19	04.08.18 06.07.19	20.11.18	09.02.19
	Head with Group Heads	26.05.18 29.01.19	28.07.18 16.02.19	24.11.18 11.03.19	22.12.18 22.03.19
	CRC - Course Review Committee	28.01.19	25.02.19	25.03.19	-
Group Head with Mentee Faculty	Group 1	21.10.17	04.08.18	07.09.18	31.06.19
	Group 2				
	Group 3	21.07.18			
	Group 4	8.12.18	21.07.18		
	Group 5	20.08.18	22.07.19		
	Group 6	22.10.18 16.04.19	28.01.19	18.02.19	20.03.19
Class Teacher Meetings	II - A	28.12.18	27.01.19	08.03.19	
	II - B	06.12.18	25.01.19	27.03.19	
	II - C	01.12.18	29.01.19	08.03.19	
	II - D	01.12.18	23.02.19	-	
	II - E	01.12.18	03.01.19	29.03.19	
	III - A	02.02.19	11.02.18	23.03.19	
	III - B	01.12.18	30.01.19	23.03.19	
	III - C	-	-	-	
	III - D	05.12.18	08.01.19	28.02.19	12.03.19
	III - E	18.01.19	01.02.19	-	
	IV - A	31.01.19-	-	-	
	IV - B	-	-	-	
	IV - C	02.01.19	28.02.19	28.03.19	
	IV - D	24.12.19	04.02.19	25.03.19	
Course Coordinator Meetings	PDSC	24.11.18	25.01.19	11.02.19	
	ECA	22.11.18	25.01.19	25.03.19	
	EMTL	01.12.18	10.01.19	16.02.19	23.03.19
	AC	22.11.18	31.01.19	14.03.19	
	ES				24.04.19
	DSP	13.12.18	03.02.19	16.03.19	
	DC	04.12.18	21.01.19	22.03.19	
	CSE	03.12.18	03.02.19	14.03.19	
	EIM	07.12.18	26.01.19	25.03.19	
	TSSN	22.11.18	29.01.19	15.03.19	
	DSD	02.09.18	15.11.18	09.01.19	
	OC	22.11.18	29.01.19	14.03.19	
	CA&O	15.11.18	09.01.19	29.01.19	14.03.19

	CN	26.11.18	29.01.19	15.03.19	31.10.18	
	DDVH	15.11.18	16.01.19	05.02.19	13.03.19	
Course Coordinator Meetings	VLSI	15.11.18	03.01.19	31.01.19	09.03.19	
	SC	20.12.18	31.01.19	21.03.19		
	TSSN	-	29.01.19	-	-	
	RS	21.12.18	24.01.19	08.03.19		
	WCN	22.11.18	02.02.19	12.03.19		
	ECPC Lab	22.11.18	31.01.19	25.03.19		
	AC Lab	22.11.18	31.01.19	23.03.19		
	SM - II Lab	26.11.18	31.01.19	19.03.19		
	GS Lab	13.12.18	31.01.19	12.03.19		
	DSP Lab	21.11.18	24.01.19	18.03.19		
	DDVH Lab	15.11.18	09.01.19	05.02.19	23.03.19	
	VLSI Lab	19.11.18	31.01.19	09.03.19		