Department of ECE									
Activities During (A.Y:2023-2024)									
S.No	Activity	Total No.	Year & Sem	Description	Date of Comencement				
	Guest Lectures	4	III ECE-A SEM-II	Name of the Subject: DSP [refer to Fig 1] Name of the Faculty: T.Sandhya Kumari Assoc Prof, VIEW(Vignan) Topic Covered: Finite Impulse Resonse No. Of Hours: 3Hours No. of Students Attended: 58	04/04/2024 Morning Session				
			III ECE-B SEM-II	Name of the Subject: DSP [refer to Fig 1]Name of the Faculty: T.Sandhya Kumari Assoc Prof, VIEW(Vignan)Topic Coverd: Finite Impulse ResonseNo. Of Hours : 3 HoursNo. of Students Attended: 62	04/04/2024 Afternoon Session				
			II ECE SEM-II	Name of the Subject: Analog and Digital Communication [refer to Fig 2]Name of the Faculty: Dr.D.Tilak Raj Assoc Prof, VIEW(Vignan)Topic Covered: Small Signal Analysis of a 	25-11-2023				

				No. of Students Attended: 100	
				Name of the Subject: EMWTL [refer to Fig 3]	
				Name of the Faculty: Mr.N.ASHOK KUMAR Assoc Prof, ANITS	
			III ECE SEM-I	Topic Coverd: Magtnetostatics and Maxwell Equations	14-10-2023
				No. Of Hours: 6Hours	
				No. of Students Attended: 94	
		1	IV ECE	Name of the visit: Doppler Radar [refer to Fig 4]	13-10-2023
2	Industrial visits			No. of Students: 94	
				Name Of The Workshop: Robotics [refer to Fig 5]	
	Workshops	3	III ECE	No. of Students Attended: 124	29-01-2024 to 31-01-2024
				No. of Days:3 Days	
3			II ECE	Name Of The Workshop: PCB Design [refer to Fig 6]	22-01-2024 to 02-02-2024
				No. of Students Attended: 135 No. of Days:10 Days	
			III ECE	Name Of The Workshop: Embedded Systems [refer to Fig 7]	07-08-2023 to 19-08-2023
				No. of Students Attended: 124 No. of Days:10 Days	0, 00 2020 10 17 00 2020
	Personality		II ECE-A SEM -II	Organized in associated with brahma	
	Development Program(From	1	SEM -II	kumari's [refer to Fig 8]	9/02/2024
	Tension To		II ECE-B	No.of days:1day	
5	Attention)		SEM-II III ECE-A	No. of Students Attended: 136	
	Personality Development		SEM -II	Organized in associated with brahma kumari's	
	Program(From	1		[refer to Fig 9]	03/02/2024
	Tension To		III ECE-B	No of days:1 day	
6	Attention) Incubation	1	SEM-II Department of	No. of Students Attended: 124 Inaugural Ceremony in association with	12-02-2024
7	centre	1	ECE	BSNL	



Fig1: Guest lecture on Finite Impulse Resonse by T.Sandhya Kumari Assoc Prof, VIEW(Vignan)



Fig 2: Guest lecture on Recent developments in small signal analysis of a Transistor by Dr.D.Tilak Raj for 2nd yr ECE students on

25th November 2023



Fig 3: Guest lecture was conducted on Electromagnetic field theory by Mr.N.ASHOK KUMAR Associate professor from ANITS for

3rd year ece students.



Fig 4: Industrial visit of 4th year students of ECE to DOPPLER WEATHER RADAR of 4th year students of ECE

💽 GPS Map Camera

"A ROBO



Visakhapatnam, Andhra Pradesh, India Avanthi Egineering College,WCRC+PCJ, Visakhapatnam, Andhra Pradesh 531162, India Lat 17.94209° Long 83.421811° 31/01/24 04:29 PM GMT +05:30

Fig 5: Workshop on ROBOTICS for 3rd year students in coordination with Robocoupler



Fig 6: Workshop on PCB Design for 2nd year students in coordination with APSSDC



Fig 7: Workshop on EMBEDDED SYSTEMS for 3rd year students in coordination with APSSDC



Fig 8: Personality Development Program(From Tension To Attention) for 2nd yr students



Fig 9: Personality Development Program(From Tension To Attention) for 3 rd yr students