1.3.2 Number of courses that include experiential learning through project work/field work/internship year wise during last five years

S.No	Name of the document	Page Number
1.	B.Tech Project Details Year Wise	2-34
2.	M.Tech Project Details Year Wise	35-61
3.	Internship Certificates	62-64



#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES

#### B.TECH PROJECT BATCHES:: 2013-2017

DEPARTMENT OF CIVIL ENGINEERING

S.NO	ROLL NUMBER	NAME OF THE CANDIDATE	GUIDE	PROJECT TITLE
1	13HM1A0113	G.DILEEP KUMAR	No. The Los - Park	alexandra for the second
1.	1321A0106	S. INTIYAZ		el initeritornende.
	13HM1A0138	S. HARI KRISHNA		
-	13HM1A0156	V. MAHESH BABU	V. LAKSHMI	Determination of
1.1	12HM1A0115	R. GURUKUMAR	PRASANNA	probablistic annual maximum series discharge
-	and the second	REDDY	Consult in start	by flood frequency analysis
	13HM1A0129	P. SAIKUMAR		for various reccurence
	13HM1A0112	G.RAMANJANEYA REDDY		intervals
2	13HM1A0107	B.V. RAJESH		1990 CT 18
	13HM1A0133	P. SIVA		and a second
1	14HM5A0101	C VENKATA		
		SUBBAIAH	Dr. P.SRI CHANDANA	Defluoridation by using bric powder as adsorbent
	13HM1A0108	D. SRIHARI		powder as adsorbent
	13HM1A0152	T. SRIVIDYA		
	13721A0105	S. ABDUL WAHID		
	13HM1A0104	A.SAI KRISHNA		
3	13HM1A0124	M. AMITHA		Development of water Quality Indexon water bodies of kadapa region
	13721A0111	MUIZZ MANSHA		
	13HM1A0154	V. AMULYA		
	13HM1A0146	S. CHAITANYA	K. CHANDRAKALA	
		KUMAR		
	14HM5A0103	P. USHARANI		
	13HM1A0160	V. HARISH		
	1321A0114	T.S.AFSHAN BASHA		
4	13HM1A0116	K. KANCHANA		Experimental study on compressive strength of conceret by partial replacement of cement with metakaolin
	13HM1A0137	R. NARASIMHA REDDY	1	
	13HM1A0151	T. VENKATA KRISHNA REDDY	G. BHAGYAMMA	
	13HM1A0125	M. KRISHNA MOHAN		
	13HM1A0102	A. BHARATHI	THE REPAIR AND A DESCRIPTION	
	13HM1A0155	V. CHARAN	Charles and the state of the	
	13HM1A0105	A. SIVA GANGI REDDY	S parties progenetics	and a second second
5	13HM1A0148	S. KHADER VALLI	AND STREET	all and the second
	13HM1A0145	S. HYDER ALI		
	13HM1A0111	G. UMESH SIDDHARTHA		
19	13HM1A0144	SHAIK KHALEEL	L.SIVA REDDY	Development of cascade

	13HM1A0127	N.V.S. SATHWIK		n, area	
		U. ACHYUTH KUMAR REDDY	Sec. 1	system for irrigation tanks	
-	13HM1A0126	N. RAJASEKHAR	Adding the second	-	
6	13HM1A0132	P. SIVA	M.VENKATA		
	13HM1A0136	R. LAKSHMI PRASANNA	MURALI		
-	13HM1A0106	B. NAGASESHU			
	13HM1A0103	A. P. SUBBARAYUDU		A Study on low cost housing	
	13HM1A0110	G.TEJESWAR REDDY	- A-	project	
	13HM1A0118	K. PREM KUMAR			
	13HM1A0130	P. BHAVANA REDDY			
7	13HM1A0128	P. SUJATHA	K. RAJESWARI		
-	13HM1A0109	D. RAVI TEJA	K. KAJESWARI		
	13HM1A0115	J. DURGA PRASAD		An Experimental study on ceramic waste as a replacement of coarse aggragate in concrete	
10	13HM1A0117	K. SANDEEP REDDY			
-	13HM1A0159	V. MOUNIKA			
	13HM1A0122	K. VENU GOPAL REDDY			
	13HM1A0149	S. KAREEMUDDIN			
8	13HM1A0150	S. SAMIULLA	N. AVINASH		
	13HM1A0131	P.RAFIULLAH KHAN			
100	13HM1A0141	S. AHAD FAZIL	Active Contraction of the	A Study of nano tio2 coate on fresh and hardened cement mortar surfaces under sunlight	
	13HM1A0139	S. MANOHAR RAJU			
1.	13HM1A0143	S.ASIF	A 1 1 1 1 1 1 1		
CL. PP	13HM1A0123	L.ARSHAD AYUB			
	13HM1A0147				
9	13HM1A0121	K.JAGADEESH	Dr. P. SRI CHANDANA	Hydraulic Design and Estimation of RCC slab culvert	
	13HM1A0140	S.SAI KIRAN			
	13HM1A0114	G.V.PHANI BHUSHAN REDDY	is a start of the start of the		
	13HM1A0134	P.SIVA		cuivert	
	13HM1A0135	P.HARISH			
-	13HM1A0101	A.SANDEEP			
110	13HM1A0157	V.PHANEENDRA KUMAR	Second Second		

-ad Wilke Department

Civil Engineering. Unamacharya Institute of Technology & Science. Htukur (P), C.K. Dinne (V&M), Kedepa (Dt.)

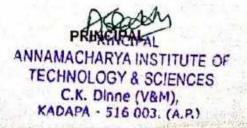
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

					2013-2017
il. 10.	REG NAME OF THE BRANCH		NAME OF THE STUDENT	ROLL NO.	NAME OF THE PROJECT
C.		EEE	A. VARUN KUMAR	13HM1A0201	
	R13	EEE	A. SASHI REKHA	13HM1A0203	Earth side of a start start
		EEE	C. MEENAKSHI		Fault ride through capability enhancement strategy for VSC-HVAC systems supplying for passive industria
1	Nin Maria	EEE		14HM5A0202	Installations.
		and and the second	P. VENKATA RAYUDU	14HM5A0207	
	12.5	EEE	A. NAGALAKSHMI	13HM1A0202	
	R13	EEE	S. SREEKANTH	13HM1A0213	
		EEE	G. GURU PRASAD	13HM1A0208	Modeling and Analysis of Photovoltaic system interconnected to a Grid system.
2		EEE	V. LOKESHWAR REDDY	14HM5A0210	
	1.	EEE	B.VENKATA SUBBAIAH	13HM1A0204	
	R13	EEE	S. VASEEM	13HM1A0214	
		EEE	A. SANJEEVU	14HM5A0201	Improvement of Grid Synchronization for DG's under disturbances.
3		EEE	K. BAHARGAVI	13HM1A0212	
	18	EEE	T. YOGITHA	13HM1A0215	
	R13	EEE	M. NANDA SUKHIL	14HM5A0206	Minimization of the DC component is transformed to the other of the Cold
	50,474	EEE	P.SIVA KUMAR	14HM5A0208	<ul> <li>Minimization of the DC component in transformer less three phase Grid connected Photovoltaic Inverter.</li> </ul>
4		EEE	DINESH	13HM1A0217	
	· · · · ·	EEE	G. SREEHITHA REDDY	13HM1A0206	
	R13	EEE	The second se	13HM1A0211	Dynamic Power conditioning method of Microgrid Via Adaptive inverse control.
1	A Course	EEE		14HM5A0209	aynamic rewer controlling method of wherogrid via Adaptive inverse control.
5	1.1	EEE		13721A0203	
	1	EEE		13HM1A0216	
	R13	EEE		14HM5A0203	Switching losses & Harmonic Investigations in multilevel Inverters.
	1	EEE		14HM5A0204	
6	6	EEE	K. MANASA	13HM1A0209	

signature of HOD Electrical & Electronics English englemerharys institute of Technology & Sciences Utukur (P), C.K. Binne (V&M), Kadapa (Dt.)



ANNAMACHARYA INSTITUTE OF	TECHNOLOGY AND SCIENCES :: KADAPA
DEPARTMENT OF M	ECHANICAL ENGINEERING
Project Data	CHARICAL ENGINEERING
roject Batches for	the students of 2013-2017

Batch No.	Roll Number	Students Name	Name of the Project	
	13HM1A0321	P. GANGI REDDY	the write rioject	
80 S	13HM1A0334	SYED RASHEED		
1	13HMIA0313	K. JABAS NAIK	<ul> <li>Power generation from speed</li> </ul>	
	13HM1A0311	K. GNANESH breakers using rack and		
a la companya de la c	13HM1A0308	C. MAHESWAR REDDY		
	14HM1A0305	S. KHAJA MOINUDDIN		
	13721A0303	SHAIK ANWAR	Investigation on variation of	
П	14HM5A0304	L. SAINATH RAO	<ul> <li>mixed refrigerants composition</li> </ul>	
	13HM1A0314	L. BHARGAV REDDY	and volumetric fraction of Nano	
	13721A0311	SHAIK USMAN BASHA		
	13HM1A0316	M. SREEKANTH	particles to be used in VCRS	
	13721A0301			
III	13HM1A0328	B G M IMRAN	<ul> <li>Deign and structural analysis of</li> </ul>	
	13HM1A0326	S. MOHAMMED GHAZI	tapered leaf springs	
	13HM1A0317	S. MITTAPALLI SALEEM	- mpered rear springs	
-	13HM1A0335	M. SIVA SANKAR		
IV	13HM1A0330	SYED ZUBAIR	COP enhancement of an Ice	
	13721A0313	S. SURYA PRATAP REDDY		
	13HM1A0323	S JALALUDDIN HUSSAINI	making plant without any	
	13HM1A0312	K. BANU PRAKASH REDDY	modification of exiting system	
	13HM1A0304	B. V SUBBA REDDY		
v	13721A0307			
	13HM1A0327	SK MAHAMMAD RAFIQ S. MOHAMMED AKRAM	Thermodynamic evaluation of	
	13HM1A0342	YELLATURI SAI KIRAN	RTPP	
	13HM1A0302	B. MASTAN VALI		
	13HM1A0315	M. V SAI KISHORE KUMAR	Feasibility study of variation of Nano particle volume concentration mixed refrigerant composition to be used in VAR	
	13HM1A0341	Y SUDHEER SHARMA		
VI	13HM1A0333	SYED MD ASLAM		
	13HM1A0337	VADDAMANU GIREESH		
	13HM1A0340	V DANAM DAVID		
	13HM1A0324	S. KUDRATHULLA		
	I3HM1A0331	S. RAJASEKHAR REDDY	CFD analysis on bus body aerodynamic to enhance the fuel efficiency	
VII	13HM1A0320	N. SHANAWAZ		
1	13HM1A0307	C. GANGADHAR		
	13HM1A0339	VALLEPU VAMSI RAJU		
112 3	14HM5A0301	G MURALIDHAR REDDY		
	13HM1A0329	S. MUBARAK	Experimental investigation on the performance and emission characteristic of CI engine using cotton seed oil with diesel blends	
VIII	13HM1A0303	B. GOWARDHAN GOWD		
VIII [	13HM1A0309	H. ANOOPUPADYA		
	13HM1A0319	N. LALITHGOPAL REDDY		
	12HM1A0319	SHAIK ARIF HUSSAIN	tenen seen on man dieser biends	
22080	14HM5A0303	K NAGENDRA BABU	New or even your and	
	13HM1A0325	S. MAHABOOBPEER	Evaluation of condenser and	
IX -	13HM1A0301	A. ABHISHEK	cooling tower efficiency in	
and the second second	13721A0310	SHAIK SALEEM BASHA	thermal power plant	
	13HM1A0306	C. LOKESWAR RAJU	therman power plant	
	13HM1A0338	V LIKITH REDDY		
A LONG THE R. LONG TO LONG		J. KESAVA REDDY	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	
	13HM1A0322	S. ANSAR BASHA	ontimization means contract	
	the second se	N MASTAN VALL	optimization process of furning	
x	13HM1A0318	N. MASTAN VALLI K SREENIVASA REDDY	optimization process of turning parameters for AI 6061	

Annamecharys Institute of Technology & Sciences I.K. Cinne (VAM), Kadapa iDe.1

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES Scanned with CamScanner

PROJECT TITLE	IGUIDE NAME
DESIGN AND IMPLEMENTTION O	S. SALEEM
CARRY SELECT ADDER USING CBL	O. HOMA KESAV
	P.ANJANEYA
DIGITAL COMMUNICATION	
•	
	K. MEGHANA REDDY
VEDIC MULTIPLIER USING CARRY LOOK AHEAD ADDER	PAVAN KUMAR.P
	ESIGN AND IMPLEMENTTION OF BAL

ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE

T. VIJAYA NIRMALA M. VENKATA SUBBAJAH	COMPARISION OF ADDERS IN VLSI DESIGN FOR HIGH SPEED PERFORMANCE COMPARISION OF ADDERS IN VLSI DESIGN FOR HIGH SPEED PERFORMANCE DESIGN AND CHARATERISATION OF ARRAY MULTIPLIER USING VRIOUS ADDERS	13HM1A0404 13721A0405 13721A0405 13HM1A0401 13HM1A0426 13HM1A0417 13HM1A0417 13HM1A0419	HAMEEDANOOR.S 13HM MUNNI.S 13721 SAI SASI KUMAR.A 13HM SAI LEELA.P 13HM NAVYA .B 13HM NAVYA .B 13HM NARENDRA KUMAR REDDY.L 13HM NAGALAKSHMI.M 13HM
	13 COMPARISION OF VARIOUS EDGE DETECTION TECHNIQUES	13HM1A0413 13HM1A0438 13HM1A0416 13HM1A0416	SAI AMRUTHA VARSHINI.K SUMITHRA .T ARAVIND.K DHARMA THEJA REDDY.R
111	01 DESIGN OF COMBINTIONAL CIRCUITS USING SWITCH LOGIC 02 1	14HM5A0401 13HM1A0425 13HM1A0402 13721A0401	SIREESHA.K MOUNIKA.P KARTHIKEYA.A GHOUSE LAZAM.G

Technology & Sciences Unkur(P), C, K Onne (V 8 M), Kadana (On

KADAPA - 516 003. (A.P.)

COURS	E: BTECH	BRAN	ICH : CSE BATCH: (2	BATCH: (2013-2017)	
Batch No.	Name of the Student	H.T Number	Title	Regultion	
	M. Raghavendra	14HM5A0501			
	S. Naseeruddin	13HM1A0507		R13	
	S.M.H Usman	13HM1A0503	CDA Generation for Health Information		
1	D.N Sai Kiran	13HM1A0501	Exchange using cloud		

#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA

Signature OF HOD

Computer Science Engg. Annemecharys Institute of Technology & Sciences Utukur (P), C.K. Dinie (V&M), Kadaba (Dt.)

SIGNATURE

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)



#### NNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::KADAPA

## PROJECT WORK BATCHES (2014-2018)

### DEPARTMENT OF CIVIL ENGINEERING

S.NO	ROLL.NO	NAME OF THE STUDENT	NAME OF THE FACULTY	PROJECT TITLE	
1.	14HM1A0117	K. SAI CHARAN	Dr. P. SRI CHANDANA	Practical study on construction of the hospital building	
2	15HM5A0107	N. SHAKEERA	1 73 10	a 指任的1者间的有的	
	14HM1A0104	B. RAGAVENDRA REDDY			
	14HM1A0115	K. MANOJ KUMAR	G. BHAGYAMMA	replacement of cement by	
	14HM1A0114	K. NAGENDRA		barites powder in concrete	
	14HM1A0134	S. MOHAMMED RAFI	all and the second second second	with the manch work	
3	14HM1A0119	M. DARSHAN REDDY		T. I.	
	14HM1A0129	P. VEERA BHASKAR	Mr. L. SIVAREDDY	An Experimental Study on	
	14HM1A0126		1	Fly ash blended cement	
	14HM1A0132	S. IRFAN BASHA		concrete	
	14HM1A0109	G. SAAKETH RAM		)	
4	15HM5A0105	M. VINAY KUMAR REDDY			
	14HM1A0138	S. SAQLIN MUSTAQ		Experimental Study on compressive strength of concrete by partial replacement of fine	
	14HM1A0135	S. MOHAMMED SUHAIB	Smt. K. CHANDRAKALA		
	14HM1A0127	P. DANISH KHAN			
	14HM1A0105	C. MALLIKARJUNA REDDY			
	14HM1A0143	S. YOUSUF		aggregate by stone dust	
5	14HM1A0130	P.MOUNIKA		An Experimental Investigation on compressiv strength of concrete by	
	15HM5A0102	D. SHESHADRI	and the second		
	14HM1A0136	S. MUJEEB UR REHMAN	Mr. N AVINASH KUMAR		
	14HM1A0123	M. PRABHAKAR SAI VARUN	REDDY		
	13HM1A0158	V. PAVAN KUMAR		partial replacement of cement by ggbs & fine aggregate with quarry dust	
6	14HM1A0131	P.MOUNICA	how make 17 co	Assesment of mechanical	
-	14HM1A0124 M. MANOJ KUMAR		properities of concrete by		
5.050	15HM5A0109	S. GANESH REDDY	100 (C) (C)	using copper slag	
	14HM1A0112	K. PAVAN KUMAR	Sri P.PRADEEP KUMAR		
7	14HM1A0140	S. HAYATH BASHA		1.2.1.15. A. 184	
145	15HM5A0101	B. VISHWANATH		D. W. J. T. Smaller	
-	15HM5A0104	K. VENU GOPAL	Mr. M. VENKATA	Raw Water Treatment plan	
	14HM1A0128	S. MOHAMMED KHAN	- MURALIDHAR REDDY	at AITS Kadapa	
200	13HM1A0119	K. SREEDHAR		The second second	
	A CONTRACTOR DESCRIPTION OF A	K. CHARAN TEJ	The second second second second		

		I STATE THE STATE			
8	15HM5A0106			19년 11년 11일 ·	
•		M. RAMA KRISHNA REDDY		A Study on the use of rice	
	14HM1A0118	L. MALLIKARJUNA REDDY	MISS V. LAKSHMI	husk ash in concrete as a	
	15HM5A0103	G. SREENIVASULA REDDY	PRASANNA	partial replacement to	
	14HM1A0120	M. ASHOK YADAV	FINAJANNA	cement	
-	14HM1A0137	S. RAFIUDDIN		centent	
9	14HM1A0147	Y. MADAN MOHAN REDDY		Stabilization of black cotton	
	14HM1A0106	D. OBUL REDDY	Smt. G. NIRMALA	soil by using lime and flyash	
	14HM1A0102	A.V. MAN MOHAN REDDY			
5 s	14HM1A0125	N. VARUN YADAV			
10	14HM1A0122	M.PRAVALLIKA P. PRASANNA KUMARI G. MADHAN MOHAN REDDY Mr. B. MANIKANTA		Comparitive Study on	
	15HM5A0108			Strength of Steel fibers Reinforced concrete with	
-	14HM1A0108				
	14HM1A0145	T. VENKATA SAI REDDY		conventional concrete	
	14HM1A0101	A. GIRI SAI KUMAR			

THE DEPARTMENT HEAD OF

Civit Engineering. Civit Engineering. Unnamacharya Institute of Technology & Science. Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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nDa (	\$ Sc	9	
UTURUT (P), C.K. Dhuye (V&M), Kadena (Dr.)	a remains when ye insulture of Technology & Schenoed		

SHAIK MOHAMMED MANSOOR AHAMED SHAIK SAMEER K AJAY KUMAR ADHIBOINA ARUN KUMAR BEDUDURI SREENIVASULU CHAPPIDI SWATHI JADA SIVANANDA REDDY KANAKADANDU SANKARAIAH KDDATHALA KALYANA KUMAR GOUD	15HMSA0201         K AJAY K           15HMSA0202         ADHIBOI           15HMSA0203         BEDUDU           15HMSA0204         CHAPPID           15HMSA0205         JADA SIV           15HMSA0206         KANAKA           15HMSA0207         KDDATH	eee Eee	B Tech R13	20
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SHAIK MOHAMMED MANSOOR AHAMED SHAIK SAMEER K AJAY KUMAR ADHIBOINA ARUN KUMAR BEDUDURI SREENIVASULU			B Tech R13	17
SHAIK MOHAMMED MANSOOR AHAMED SHAIK SAMEER K AJAY KUMAR ADHIBOINA ARUN KUMAR BEDUDURI SREENIYASULU		Visitization -	D TOULARD	ō
SHAIK MOHAMMED MANSOOR AHAMED SHAIK SAMEER K AJAY KUMAR ADHIBOINA ARUN KUMAR	_	EEE	B Tech B13	10
SHAIK MOHAMMED MANSOOR AHAMED SHAIK SAMEER K AJAY KUMAR		EEE	B Tech R13	15
SHAIK MOHAMMED MANSOOR AHAMED SHAIK SAMEER		EEE	B Tech RI3	- 14
SHAIK MOHAMMED MANSOOR AHAMED	14HM1A0214 SHAIK SA	EEE	B Tech R13	13
	14HM1A0213 SHAIK M	EEE	B Tech R13	12
SHAIK DARBAR BASHA	14HMIA0212 SHAIK DA	EEE	B Tech R13	11
A0211 SHAIK ABDUL REHAMAN BASHEER Wireless power users and inclusion store based wireless senser networks in smartgrid	14HMIA0211 SHAIK AE	EEE	B Tech R13	10
PALLA UDAYASREE	14HMIA0210 PALLA U	EEE	B Tech R13	9
MUKININA II NI H I A AMIDANI	14HM1A0208 MUKININ	EEE	B Tech R13	8
-	-		D room price	-
A Smart meter design and inplementation using zighter based wireless sensor networks in smartgrid	14HM1A0207 INDLA RC	EEE	B Tech R13	4
GAMPA SURESH	14HMIA0206 GAMPA S	EEE	B Tech R13	6
10205 CHOWDAKA REVANKUMAR A Novel technology for smart agriculture based on IOI	14HM1A0205 CHOWDA	EEE	B Tech R13	IJ
10204 CHITTI BOINA SAI CHARAN Vehicle movement based street lights	14HM1A0204 CHITTI BO	EEE	B Tech R13	4
10203 BASINENI REDDY KUMAR Vehicle movement based street lights	14HM1A0203 BASINENI	EEE	B Tech R13	3
10202 BADUGU RAHUL A Novel technology for smart agriculture based on IOI	14HM1A0202 BADUGU	EEE	B Tech R13	2
ANNAPURI AYESHA Designa of automatic power consumption control using small grid	1411M1A0201 ANNAPUR	HEE	B Tech R13	1
iket Student Name Student Na	Hall Ticket Number	Branch Name	Course Name	S.NO
2014 - 2018		зб. Т		N

ANINAMACHARNA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING Project Batches for the students of 2014-2018

Batch No.	Roll Number	Students Name	Name of the Project
	14HM1A0311	G B BHASKAR REDDY	
1	14HM1A0317	M RAGHAVENDRA REDDY	Analysis of solar flat plate
	14HM1A0320	MOGAL ALI BAIG	collector
	14HM1A0350	TELLA SUNIL	
	14HM1A0308	CHUNCHU VEERA BABU	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
	14HM1A0322	N RAJA SEKHAR REDDY	
11	14HM1A0342	S JAGADEESWAR REDDY	Crash analysis of fascia with
	14HM1A0343	S NAGASWAROOP REDDY	different materials and study o
	14HM1A0348	T. MADHUKIRAN REDDY	energy absorption
	15HM5A0308	S MD. RIYAZ	
	14HM1A0312	G BHUPENDRA SIMHA	
	14HM1A0318	MHARINARAYANA	Design and analysis of
ш	14HM1A0323	P ANIL KUMAR RAJU	composite front wheel drive
	14HM1A0347	TALUPULA SRIDHAR	shaft under static and dynamic
	15HM5A0301	A.PUSHKAR	behavior
	15HM5A0302	B. SIVA REDDY	Ocnavior
	14HM1A0305	CHAKKA PRANEETH	
	14HM1A0309	G SYED MD ABUZAR	Design and analysis of swing
1V	14HM1A0346	SYED MD SHAHID	jaw plate of jaw crasher using
	14HM1A0352	T. PRASANT KUMAR	FEA
	14HM1A0354	VETURI VASANTH KUMAR	12A
	14HM1A0302	A KIRANMAI	
	14HM1A0313	K MOHAN REDDY	
V	14HM1A0326	PASUPULETI LOKESH	Design and analysis of Army
	14HM1A0332	S RAMPRASAD REDDY	vehicle chassis
	14HM1A0338	SK MOHAMMED TOUSIF	
	14BG1A0305	P. NAGENDRA BABU	
	14HM1A0306	C VIRAT KUMAR REDDY	D. i. i.e.i.
1	14HM1A0321	M MANSOOR BASHA	<ul> <li>Design and fabrication of</li> </ul>
VI	14HM1A0336	SK MD ILIAS HUSSAIN	silencer waste heat power
	14HM1A0344	SYED ABDUL REHMAN	generation system using thermo
	14HM1A0355	Y. HRUSHIKESH VARMA	electric generator for 2S petrol
	15HM5A0306	S. ABDUR REHMAN	engine
-	14HM1A0331	S.MD ADIL BARKATH	
	14HM1A0341	SHAIK YOUNUS	
VII	14HM1A0345	SYED EHTESHAM FAROOQUI	- Energy utilization of vertical
12 2	15HM5A0304	G. NAYAB RASOOL	axis wind turbine in trains
	15HM5A0307	S. IMAM BASHA	
	14HM1A0310	G GOPEE VENKATESU	
	14HM1A0314	K VENKATA SALAKHIL	
	14HM1A0327	PATAN IMRAN KHAN	Experimental investigation on
VIII [	14HM1A0330	P SREEKANTH REDDY	2S petrol engine by using
- Pres	14HM1A0333	SK KHAJA AVIS AHMED	generated hydrogen gas
	14HM1A0334	SK MAMAMMAD ALI	gainer injuriogen gas
	14HM1A0337	SK MD SAMEER	
	14HM1A0301	ALAMUR ISMAIL	
	14HM1A0303	B MAHESH	the state of the solution
1.4	14HM1A0304	BUSSA SAI KUMAR	Eshel at a s
1 - Car 14	14HM1A0325	P MANIKANTHA	Fabrication of solar grass cutter
	14HM1A0340	SHAIK MYNUDDIN BASHA	and the second second second
No mark	5HM5A0303	C VENKATA NARENDRA	the second state of the se
	14HM1A0307	CHITTA MANOJ	
	1111111111111111	S MD GAYASUDDIN	
	14HM1A0335		
×	14HM (A0339	SK MUHAMMAD FAIZ	Salf delution for
x			Self-driving robot

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#### ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE YEAR 2014- 2018

100

	HALLTICKET NUMBER	YEAR 2014- 2018	
L. MOUNIKA	14HM1A0416	PROJECT TITLE	GUIDE NAME
A. SRAVANI	14HM1A0402	DETECTION OF BRAIN TUMOUR IN MRI IMAGES USING PARTICLE SW ARM OPTIMIZATION TECHNIQUE	A.MAHESWAR REDDY
K.V. SAI TEJA REDDY	14HM1A0411	TARTICLE SW ARM OPTIMIZATION TECHNIQUE	
P. SAI SNEHA	14HM1A0423	FIELD MONITORING AND AUTOMATION USING IOT IN AGRICULTURE	K. MAHAMMAD HANEEF
U. SAI JAYA JYOTHSNA	14HM1A0429		A. MANAMIMAD HANEEF
A. KRISHNA CHAITHANYA	14HM1A0415		
M. NAGESWARA	14HM1A0418		
E. CHAITHANYA DEEPIKA	14HM1A0407	BIOMETRIC HIGHLY SECURED AUTOMATIC TELLER MACHINE	P.ANJANEYA
M. AYESHA BHANU	14HM1A0420		
B. SREEDHAR REDDY	14HM1A0403		
A. GANGA RUPESH	14HM1A0401		
P. SAI DEEPTHI	14HM1A0422	HAND TALK SYSTEM USING MEMS	K. MEGHANA REDDY
C. CHANDRA MOULI REDDY	14HM1A0405		
P.DRAKSHAYANI	14HM1A0426		
D. MOHITHA	14HM1A0406		
P. JYOTHI PRIYA	14HM1A0427	RAILWAY TRACK CRACK DETECTION SYSTEM	O.HOMAKESAV
P. CHANDRA KALA	14HM1A0424		_
M. ARUN KUMAR REDDY	14HM1A0417		
S. AHMED HUSSAIN	14HM1A0428		
C. DEEPTHI	14HM1A0413	SECURITY MANAGEMENT FOR CONTROLLING THEFT USING ARM 7	Dr.T.LALITH KUMAR
REDDY BHAVANA	14HM1A0410		
	14HM1A0409		
C. SOWJANYA	14HM1A0412		
SAI PRATHAP REDDY	THURLENCE		AGENOLERAL

Annamarharva Institute of The Model Signature of The Department Electronics & Communication Engg	P. RAKESH 14HM1A0425	C. H. MOUNIKA 14HM1A0404	REDDY 15HM5A0403 EMBEDDED BASED SCHOOL CHILDREN SAFETY	Y.S. VINAY KUMAR REDDY 14HM1S0402	K. SRIDHAR 14HM1A0414	14HM1A0419	A 14HM1A0421 ADVANCED RAILWAY SIGNALLING SYSTEM USING STATE
ENCES OF			M.V. SUBBAIAH			I. VUATA NIRMALA	

10-3

atch No.	indine of the Student	BRANCH : CSI	BAICH: (201a	2019)		
	L . Lakshmi Durga		Title	Regultion		
	K. Revathi	14HM1A0510	Blood Contingency	regulation		
	S. Manasa	14HM1A0509				
1	N. Sreevani	14HM1A0522		R13		
	R . Sai Sree	14HM1A0516				
	Y. Harsha vardhan Reddy	15HM5A0501	College Notification			
	M. Jakira	14HM1A0531				
2	P . Sharukhan	14HM1A0514		R13		
1.000		14HM1A0519				
	P. Harish Kumar Reddy	14HM1A0520	Garbage Monitoring System using			
	T.Indhu	14HM1A0529	Internet of Things			
	P. Lakshmi Mounika	14HM1A0517		R13		
3	k. Sai Sandeep	14HM1A0507				
	T.Bhagyavathi	14HM1A0528	Promoting Different Business Ads in All			
	B . Sivanandini	14HM1A0503	Android smart Phones			
	M . Madhuri Krishna	14HM1A0525		R13		
4	K . Lakshmi Narasimha Rao	14HM1A0508				
	M . Manisha Sankar	14HM1A0515	Online Exam Portal			
	M . Ameena Tabassum	14HM1A0513		R13		
	T . Vamsi Krishna Naidu					
5	K . Hareesh Kumar Raju	13HM1A0502				
	S . Kalim	Bus Tracking System Using Rfid				
	P . Nithisha	14HM1A0523 14HM1A0518	Information over IOT	0.12		
	M . Siva Sankar	14HM1A0512		R13		
6	G . Sai Kumar	14HM1A0505				

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Annemacherye Institute of Tochnology & Sciences Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.) ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::KADAPA



# PROJECT WORK BATCHES (2015-2019)

# DEPARTMENT OF CIVIL ENGINEERING

S.NO	ROLL NUMBER	NAME OF THE STUDENT	NAME OF THE FACULTY	PROJECT TITLE
1	16HM5A0111	S.KHALEEL BASHA		THOLET THE
	15HM1A0136	S.PRASANNA KUMAR	G. NIRMALA	Ground Water recharge
	15HM1A0108	G.SAILAJA		through treated waste
	15HM1A0138	S.AFROZ ALI		water
	15HM1A0150	V.FIRDOES BASHA		
	14HM1A0139	S.SUBBA RAO	7	
2	15HM1A0140	S.K.KADHAR BASHA		
	16HM5A0103	K.SURI BABU	Smt. G.BHAGYAMMA	A Study on Stabilization
	15HM1A0123	M.AQUEEL BAIG		of Black cotton soil using
_	15HM1A0107	G.GOPALA KRISHNA		terrazyme
	15HM1A0132	P.UBAD KHAN	7	
3	16HM5A0108	N.HUSSAIN BASHA		A Study on Road Safety
-	16HM5A0109	P.PAVAN KUMAR	Dr. P.SRI CHANDANA	Audit on National
	16HM5A0110	P.KESAVA DASU		Highway-67
4	15HM1A0128	M.MANIKANTA		
	15HM1A0137	S.AFREED	Sri T.YASWANTH	Strengthening of Weak
	15HM1A0116	K.RAMANJULU REDDY		soils against liquefaction
	15HM1A0139	S.ALTHAF BASHA		
	15HM1A0101	A.SAIF ALI KHAN		
5	15HM1A0135	SJOHNSON PREMDEEP		Increasing fertilizer
	15L41A0118	K.VENKATA SRAVYA	Dr. P.SRI CHANDANA	potential of organic
1	15HM1A0111	J.VENKATA PRANEETH	]	waste by adopting
1	15HM1A0146	S.ABID ALI	<i>0</i> .	decomposition
1	15HM1A0104	C.PRATHAP REDDY		accelerator technique
6	15HM1A0122	M.VIJAY KUMAR REDDY		
	15HM1A0103	B.NASREEN		A Study on effect of sisal
1	15HM1A0127	M.SAI MANOJ	Sri P.PRADEEP KUMAR	fiber containing concrete
	15HM1A0151	Y.AJAY		by partial substitution of
	15HM1A0141	S.MASTAN VALI		fine aggregates with fine
	15HM1A0133	R.MOHAMMAD AZARUDDIN		granite waste
7	16HM5A0101	B.KHADAR BEE		
	15HM1A0145	S.SAI SANDEEP	Sri V.LAKSHMI	Design and analysis of
1	15HM1A0134	R.VIJAY KUMAR	PRASANNA	G+3 Residential Building
	15HM1A0129	N.VEERAIAH		
-	15HM1A0142	S.TAYYABA NAZNEEN	A State of the state of	
8	16HM5A0105	M.C.PRAVEEN KUMAR REDDY	Sri M.V.MURALIDHAR	Design of canteen building at AITS Kadapa
-	15HM1A0147	S.SANAULLA	REDDY	at the second

	15HM1A0106	G.LAKSHMI NARAYANA	and the second second	and the second sec
	15HM1A0110	J.KISHORE KUMAR	hold a trade the	1251115000
-	15HM1A0126	M.MD. SHAROOQUE		A State of the state
	15HM1A0118	L.ABHIJITH	a la la la companya	
9	16HM5A0104	K.SREE DEVI		And the second second
1	15HM1A0125	S.MD.SHAHANSHAH		
	15HM1A0113	K.JITENDRA	Smt. K.CHANDRAKALA	An Experimental Study
	15HM1A0114	K.SAI PRAKASH REDDY		on reuse of demolished
	15HM1A0105	D.SRINIVASULU REDDY	<ul> <li>A subfact to the sub-</li> </ul>	concrete waste
10	16HM5A0107	M.SWETHA		
7	16HM5A0102	G.VENKATA SIVA		A Study on Investigation
-	15HM1A0115	K.NAGABHUSAN REDDY	Smt. G.BHAGYAMMA	and bearing capacity of
2.5	15HM1A0109	G.SRAVANI	SIIIL G.BRAGTAIVIIVIA	soil at different site
	15HM1A0102	A.GOVARDHAN YADHAV	-	locations
11	16HM5A0106	M.SUBASH		Landscape design of
	15HM1A0117	L.RAVI SANKAR		Pushpagiri temple area
10	15HM1A0149	V.VAMSI KRISHNA	Dr. P.SRI CHANDANA	r ushpagin temple area
-	15HM1A0143	S.TOUSIF BASHA		
11	14HM1A0113	K.MANIKANTA		

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Civil Engineering. Civil Enginer

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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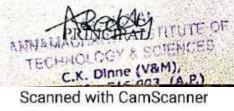
BRANCH     NAME OF THE STUD       EEE     BOMMIDALA VENKATA SUBBASATYA       EEE     ARLA YALLAIAH       EEE     ARLA YALLAIAH       EEE     ARLA YALLAIAH       EEE     ARLA YALLAIAH       EEE     SUNKESULA HASEENA BEGUM       EEE     BOMMEPALLI SUDHAKAR REDDY       EEE     PRIYANKA BATTU       EEE     PRIYANKA BATTU       EEE     PRIYANKA BATTU       EEE     BUSIREDDY BHAGYA LAKSHII GURU SAI       EEE     THUMMALURU THEJESWARA REDDY       EEE     NAGI SETTY PRADEEP       EEE     THUMMALURU THEJESWARA REDDY       EEE     KARNATI SREEKANTH REDDY       EEE     SHAIK AMZAD VALUI       EEE     VELPUCHERLA ESWARA PRASAD F       EEE     VURIMINDI NAGA SWATHI       EEE     VURIMINDI NAGA SWATHI       EEE     VURIMINDI NAGA SWATHI       EEE     VURIMINDI NAGA SWATHI       EEE     VURIMINDI NAGA SWARA PRASAD F       EEE     VURIMINDI NAGA SWATHI       EEE     VURIMINDI NAGA SWATHI       EEE     VURIMINDI NAGA SWATHI       EEE     VELPUCHERLA ESWARA DIVASREE       EEE     VAGGA MAHESWARI       EEE     VAGGA MAHESWARI       EEE     PATHAN IMRAN	RECUL ATIONBRANCHATIONEEER15EEE
NAME OF THE STUD         BOMMIDALA VENKATA SUBBASATYA         ARLA YALLAIAH       MADDURI SASHI KUMAR         SUNKESULA YALLAIAH       SUBBASATYA         BOMMEPALLI SUDHAKAR REDDY       THIRUVIDULA SHIREESHA         PRIYANKA BATTU       UDAYAGIRI KASHI GURU SAI         BUSIREDDY BHAGYA LAKSHIMI       NAGI SETTY PRADEEP         THUMMALURU THEJESWARA REDDY       P USHA         MARAM SARITHARANI       SHAIK AMZAD VALLI         VURIMINDI NAGA SWATHI       VURIMINDI NAGA SWATHI         VURIMINDI NAGA SWATHI       VURAGGA MAHESWARI         VAGGA MAHESWARI       SEELA CHANDRA SEKHAR         BADA TEJAVARDHAN REDDY       PATHAN IMRAN	NAME OF THE STUDENT     ROLL NO.       BOMMIDALA VENKATA SUBBASATYAMANI     15HM1A0203       ARLA YALLAJAH     16HM5A0201       MADDURI SASHI KUMAR     16HM5A0201       SUNKESULA HASEENA BEGUM     16HM5A0201       BOMMIPALLI SUDHAKAR REDDY     16HM5A0201       THIRUVIDULA SHIREESHA     16HM5A0211       PRIYANKA BATTU     16HM5A0201       UDAYAGIRI KASHI GURU SAI     16HM5A0201       BUSIREDDY BHAGYA LAKSHMI     16HM5A0201       NAGI SETTY PRADEEP     15HM1A0201       THUMMALURU THEJESWARA REDDY     16HM5A0203       P USHA     16HM5A0203       MARAM SARITHARANI     16HM5A0203       VURIMINDI NAGA SWATHI     16HM5A0203       VURIMINDI NAGA SWATHI     16HM5A0203       VURIMINDI NAGA SWATHI     16HM5A0203       VURIMINDI NAGA SWATHI     16HM5A0203       VAGGA MAHESWARI     16HM5A0204       VAGGA MAHESWARI     16HM5A0205       BADA TEJAVARDHAN REDDY     16HM5A0205       BADA TEJAVARDHAN REDDY     15HM1A0205       15HM1A0205     15HM1A0205 </td
NAME OF THE STUDENT         BOMMIDALA VENKATA SUBBASATYAMANI         ARLA VALLAIAH         MADDURI SASHI KUMAR         SUNKESULA HASEENA BEGUM         BOMMEPALLI SUDHAKAR REDDY         THIRUVIDULA SHIREESHA         PRIYANKA BATTU         UDAYAGIRI KASHI GURU SAI         BUSIREDDY BHAGYA LAKSHMI         NAGI SETTY PRADEEP         THUMMALURU THEJESWARA REDDY         KARNATI SREEKANTH REDDY         MARAM SARITHARANI         SHAIK AMZAD VALLI         VURIMINDI NAGA SWATHI         MANDLI KIRAN KUMAR REDDY         VAGGA MAHESWARI         VAGGA MAHESWARI         VAGGA MAHESWARI         SEELA CHANDRA SEKHAR         BADA TEJAVARDHAN REDDY         PATHAN IMRAN	ROLL NO.           15HM1A0203           16HM5A0201           16HM5A02021           15HM1A0202           15HM1A0202           15HM1A0202           15HM1A0202           15HM1A0202           15HM1A0202           16HM5A0202           15HM1A0202           15HM1A0202           16HM5A0202           16HM5A0202           16HM5A02203           16HM5A02203           16HM5A02203           16HM5A0212           16HM5A02205           16HM5A0205           15HM1A0205 <td< td=""></td<>
	OLL NO. 5HM1A0203 6HM5A0201 6HM5A0201 6HM5A0201 6HM5A0211 5HM1A0202 6HM5A0212 15HM1A0207 16HM5A0207 16HM5A0207 16HM5A0203 16HM5A0203 16HM5A0209 16HM5A0209 16HM5A0212 16HM5A0212 16HM5A0205 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5A05 16HM5 16HM5 16HM5 16HM5 16HM5 16HM5 16HM5

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#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING Project Batches for the students of 2015-2019

Batch No.		Students Name	Name of the Project
	15HM1A0310	Gurujala Pavan Kumar Reddy	and an are in figeet
	15HM1A0334	Talamaria Prashanth Kumar Reddy	
Ι	16HM5A0305	Nandimandalam shaik mohammed	analysis of hybrid loop heat pipe
	16HM5A0307	Shalk Arif Basha	- 11
	16HM5A0309	Shaik Noor Mohammad	
	15HM1A0313	Malli Reddy Srinath Reddy	Analysis of power
П	15HM1A0335	Tiruveedula Mohan Sukumar	enhancement of gas turbine
	16HM5A0308	Shaik Maheer	using different inlet air cooling methods
_	15HM1A0306	Dudekula Nazeer	
III	15HM1A0307	Gadham Sai Chand	<ul> <li>Design and analysis of Military</li> </ul>
	15HM1A0330	Surimisetty Pavan Bharath	vehicle chassis
	15HM1A0320	Shaik Abdullah	
	15HM1A0324	Shaik Khudarathulla	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
IV	15HM1A0332	Syed Nawaz Shareef	<ul> <li>Design and analysis of</li> </ul>
	15HM1A0336	Vongolu Venkata Naga Manikanta	<ul> <li>sandwich composite leaf spring for HMV</li> </ul>
	16HM5A0303	LadKhaleel Ahamed	101 1111
	15HM1A0303	Avula Ganesh Reddy	Based Street and Andrews
	15HM1A0308	Gadigakunta Chandra Sekhar	Experimental investigation of
V	15HM1A0311	Kanakam Vuttej Kumar	various machining parameters
	15HM1A0312	Korivi Prasanth	to enhance the surface finish of EN31 steel material through
	15HM1A0321	Shaik Ahmedulla	Taguchi technique
	15HM1A0315	Mogal Sameer Baig	
VI	15HM1A0316	Nallamachu Arunkumar Reddy	Fabrication and testing of
	15HM1A0333	Tatimakula Charan Sai Reddy	Magnesium metal matrix
	16HM5A0306	Shaik Ahmed	composite
- L	15HM1A0318	Sarimisetty Raghav	A
	15HM1A0323	Shaik Khaleefatulla	
VII	15HM1A0325	Shaik Mohammed Afridi	Fabrication of solar grass cutter
	15HM1A0327	Shaik Mohammed Arshad Ali	- derivation of solar grass cutter
	15HM1A0329	Shaik Noor Baba	
_	15HM1A0304	Bommepalli Sai Kumar Reddy	Outinit of an
	15HM1A0314	Matta Siva Bharath Reddy	Optimization of the machining
VIII	15HM1A0317	Patan Nasir Khan	parameters for surface
		SIDDIK BASHA	roughness during turning
		Sk Mohammed Afzal Ahmed	operation of Al 6063 metal
June 1	16HM5A0304	Murikinati Dinakar Babu	matrix composites
1	15HM1A0319	Servani Asif Ali Khan	
		Syed Arif	Stars I D. H.
IX -		Avula Satish Kumar	Stress and Bulking analysis of
		Katam Ravi Shankar	compression loaded composite
State		Vanipenta Shaik Tanvir Basha	cylindrical shell
and the state		Servani Asif Ali Khan	

Annamacharya institute of Technology & Sciences Ittukut (P), C.K. Dinne (V&M), Kadapa iDt.)



HALLTICKET NUMBER     PROJECT TITLE       15HM1A0426     SMART RAILWAY GATE TRAFFIC REGULATING SYSTEM       15HM1A0423     BART RAILWAY GATE TRAFFIC REGULATING SYSTEM       15HM1A0412     DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER       15HM1A0423     DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER       15HM1A0423     DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER       15HM1A0423     DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER       15HM1A0421     DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER       15HM1A0421     DESIGN SMART TRAFFIC CONTROL SYSTEM       15HM1A0421     DENSITY BASED SMART TRAFFIC CONTROL SYSTEM       15HM1A0422     USING SENSORS       15HM1A0403     FINGER PRINT       5HM1A0404     PROSPECTIVE SOLUTION TO BANK CARD SYSTEM USING       5HM1A0405     DESIGN AND PERFORMANCE ANALYSIS OF MULTIPLIERS USING       5HM1A0407     KOGGE STONE ADDERS       5HM1A0427     KOGGE STONE ADDERS       5HM1A0425     VOGGE STONE ADDERS		T. VENKATESH 15HI	T.MAHABOOB PEERA 15HI	G. HEMA KUMARI 15H	C. SWAPNA 15H	G. HARINATH REDDY		C. YAMINI 15H	G. VENKATA SURESH 15H	S. MOHAMMED ISMAIL 15H	24.6.22	M. SAI CHARAN BHARGAV RED 15HM1A0414	Y. GURU SANKAR , 16	N. RASI	EEN NAYABA	No. 1 Inc.	KUMAR REDDY	K. SAI ACHYUTH 15	H. C. RAMULAMMA		REDDY	NTS
PROJECT SMART RAILWAY GATE TRAFFIC REG DESIGN OF ARRAY MULTIPLIER USIN DENSITY BASED SMART TRAFFIC CO USING SENSORS USING SENSORS DESIGN AND PERFORMANCE ANALY COGGE STONE ADDERS		15HM1A0425	15HM1A0427	15HM1A0407	15HM1A0405	15HM1A0406	15HM1A0404	15HM1A0403	15HM1A0408	15HM1A0422	15HM1A0402	HM1A0414	16HM5A0401	15HM1A0418	HM1A0421	15HM1A0423	15HM1A0413	HM1A0412	HM1A0409	HM1A0424	HM1A0426	ALLTICKET NUMBI
				KOGGE STONE ADDERS	DESIGN AND PERFORMANCE ANALYSIS OF MULTIPLIERS USING			FINGER PRINT	PROSPECTIVE SOLUTION TO BANK CARD SYSTEM USING								DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER			THE REPORT OF THE TRAFFIC REPORTING STOLEM	_	PROIECT

R. CHARISHMA	15HM1A0420	TWO BIT COMPARATOR DESIGN USING PTL AND AN	O. HOMA KESAV
K. ADI SESHANANDA REDDY	15HM1A0410	EFFICIENT XOR GATE	
P.V. SAI KISHORE REDDY	15HM1A0419		
A. MUNESWARI	15HM1A0401		
N. SAI SRUTHI	15HM1A0417		

SignAture of the Hob Head of the Department Electronics & Communication Engg Annamacharva Institute of Technology & Sciences Technology & Sciences

> SIGNATUREOSTAR FAItuchan ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (VSM), KADAPA - 516 003. (A.P.)

Batch No.	Name of the Student	BRANCH : C	041011.(2013-2013)	
		H.T Number	Title	Regultion
134.2	G . Aishwarya	15HM1A0509		
	G . Sai Jayadeep	15HM1A0511	A High Quality Topical Phrase Mining Using Two	
- 6.0	A . Kalyani	15HM1A0501	fold Technique	R15
1	C . Sirisha	15HM1A0507		- 61
	D. Victor Abhishek	15HM1A0508		
F12.16	P . Manikanta Reddy	15HM1A0521		
	V. Guru Sai Hemanth	15HM1A0530	Home Automation Using IoT	R15
2	B . Hari Krishna	15HM1A0504		
10 - 10 - 10 - 10 - 10 - 10 - 10 - 10 -	M . Hema Latha	16HM5A0501		
1.000	S . Arshed	15HM1A0525	A the Design of the line in the line is a second seco	R15
1.00	S . Fauaz Basha	15HM1A0526	Online Resume Monitoring	1 112
3	K . Reddy Karthik	15HM1A0515		
A	B . Naga Jyothi	15HM1A0502		
10.5	V . Shilpa	15HM1A0531	Traffic & Energy Aware Routing Heretogeneous	R15
100	R . Veera Kumari	15HM1A0523	Wireless sensor Networks	1123
4	T.L Thanmayee	15HM1A0529		
	R . Harika Reddy	15HM1A05274		
1	G . Chandra Shekhar	15HM1A0510	Extensive facilities for current Email System	R15
100	C . Pavani Reddy	15HM1A0506	Extensive racincles for current cindin system	
5	B . Venkat Reddy	15HM1A0505	3*	
and in	M. Anusha	15HM1A0519	A Three - Layer Privacy Preserving cloud storage	
1.100	P. Manikanteswara	15HM1A0520	scheme Based on Computational Intelligence in	R15
1.00	Jaya Lakshmi	15HM1A0503	FoG - Computing	
6	P. Muni Radhika	15HM1A0522		

# ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA

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SIGNATURE OF HOD Head of the Department Computer Science Engg. Annamecharya Institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadaoa (Dt.)

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)



#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::KADAPA PROJECT WORK BATCHES (2016-2020) DEPARTMENT OF CIVIL ENGINEERING

S.NO	ROLL NO	NAME OF THE STUDENT	GUIDE	PROJECT TITLE		
1	16HM1A0101	B.SAI CHARAN				
	16HM1A0106	R.BHAVANI		Effect of Egg shell powder in		
	16HM1A0102	B.DURGA CHARAN	K.NAGENDRA REDDY	Index and engineering		
	15HM1A0112	J.TEJDEEP KUMAR		properities of expansive soils		
	15HM1A0130	N.SIVA SANKAR		SOIIS		
2	169C1A0110	S.SADAL GAMADI				
	16HM1A0107	S.MOHAMMAD ARAFATH	P.MADHAN MOHAN	Design, Planning and		
	16HM1A0110	S.SHAHEENSHA	REDDY	Estimation of Cement		
	16HM1A0111	S.ZAHEER AHAMED		Concrete Road		
	16HM1A0108	S.MUZAMIL AHAMED				
3	17HM5A0106	K.ASHOK KUMAR				
	17HM5A0108	K.SIVA PRASAD	DR P.SRI CHANDHANA	A Study on effects of Baryte		
	17HM5A0116	N.SIVA CHENNAIAH		powder & Nano Tio2 on		
	17HM5A0104	D.BALA HUSENAIAH		mechanical properties of the concrete		
	17HM5A0101	A.SAI VENKATA LAKSHMI		concrete		
4	17HM5A0118	S.AMEENULLA				
	17HM5A0103	D.SAMARA SIMHA REDDY		A Study on effects of Baryte		
	17HM5A0109	K.MUNI KUMAR	G. BHAGYAMMA	powder on mechanical properties of the concrete		
	17HM5A0107	K.VAISHNAVI		properties of the concrete		
	17HM1A0119	L.KISHORE KUMAR REDDY				
5	16HM1A0103	C.SAI PREETHI				
	17HM5A0112	M.NARESH	P.PRADEEP KUMAR	Design and analysis of G+4		
	17HM5A0105	J.GURU VISHNU		residential building using E- TABS		
	17HM5A0113	N.JYOSHNA		1,000		
	15HM1A0121	M.YADHU NANDAN REDDY				
5	17HM1A0114	N.BRAHMA REDDY				
	17HM5A0117	S.NAGAMANI	G.NIRMALA			
	17HM5A0111	M.MOKSHITHA REDDY	STRUCTOR DATE:			
	16HM1A0105	P.VENKATACHALAM		Contraction of the second second		
	16HM1A0104	P.PRAVALIKA		man and a second se		
	17HM5A0110	L.GOUTHAMI	J.V.SAI SUMANTH	Design of multistoried building G+5 in Staadpro and manual design		
	17HM5A0115	N.SAIRAM	1.000.0000000			
	16HM1A0109	S.RIYAZ BASHA		and manual design		

Civil Engineering. macharya Institute of Technology & Sciences Mar (P), C.K. Dinne (V&M), Kedaoa (DI.) PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

1	and the same			2016-20	020
SI. No.	REG	BRANCH	NAME OF THE STUDENT	ROLL NO.	NAME OF THE PROJECT
1922		EEE	SHAIK ASIFA	16HM1A0207	
1	R15	EEE	SHAIK MOHAMMAD SUHAIL		A hybrid diesel-wind-PV based energy generation system with Brushless
1			BOMMIDICHARLA PRIYANK		generators
11.	2 R15	EEE	ANKIREDDY SINDHUJA	16HM1A0201	
2		EEE	Kunchala Ashvini	17HM5A0202	An integrated control strategy for stand-alone hybrid wind battery system
		EEE	K MUHAMMED AVEZ	17HM5A0201	
15000	1.2.5	EEE	SHAIK ABDUL KHALEED	16HM1A0206	Power Quality improvement in wind and solar based AC microgrid ifor
3	R15	EEE	SHAIK NOOR MUHAMMED	17HM5A0205	nonlinear load using MLMS
		EEE	SHAIK SHAHUL	16HM1A0209	
-		EEE	RACHAMALLU VAISHNAVI	17HM5A0204	Optimum design of power converter current controllers in large scale power
4	R15	EEE	RENUMOORU PAVANI	17HM5A0203	electronic based power systems
		EEE	CHENNAM REDDY VAMSID	16HM1A0203	

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING Project Batches for the students of 2016-2020

Batch No.	Roll Number	Students Name	Name of the Project		
	16HM1A0301	SHAIK AMERUDDIN			
	16HM1A0302	SHAIK FAZAL	CED		
1	16HM1A0303	SHAIK MOHAMMED YASEEN	CFD analysis of TiO2/wa Nano fluid flow in a para		
	16HM1A0304	SYED MOHAMMED ABDUL KAREEM	flow heat exchanger		
	16HM1A0305	SYED SIKINDER	Maintanana and		
n-	16HM1A0306 VEERAMALLU REDDY PAVAN KALYAN		Maintenance and performance analysis of		
	16HM1A0307	VEPARALA UDAY SAI	Boiler and its accessories in		
	17HM5A0301	GOUDA VENKATESH	RTPP		
	17HM5A0302	LANKALA ASHOK KUMAR			
1122/2010	17HM5A0303	P ABBAS MOHSIN KHAN	D C 1 C		
111	17HM5A0304 PATURU VEERA KUMAR REDDY		Performance analysis of Turbine in RTPP		
	17HM5A0305	RAJALA VENKATA SIVANANDA REDDY			

Geralde

PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

#### ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE YEAR 2016- 2020

NAME OF THE STUDENTS	HALLTICKET NUMBER	PROJECT 7171	
V.V. BHAVANI	16HM1A0416	PROJECT TITLE COMPLEMENT BASED LOGIC DESIGN FOR	GUIDE NAME
A. CHANDRA KIRAN REDDY	16HM1A0401	A HIGH DEDEORMANICS DED ADDES	S.FARHANA
V. LAVANYA	17HM5A0406	A. HIGH PERFORMANCE BCD ADDER WITH REDUCED DELAY AND AREA B. FAST AND COMPACT BINARY TO BCD CONVERTER	
R. TEJASWI	16HM1A0409	DESIGN OF 2:4 DECODER USING REVERSIBLE LOGIC FOR	S. SALEEM
C. JASWANTH REDDY	16HM1A0402	OPTIMISED QUANTUM COST , DELAY AND GARBAGE OUTPUTS	S. SALEEIVI
T. MALLIKARJUNA	16HM1A0415		
M. VIJAYA SREE	17HM5A0402		
S. SAI KUMARI	17HM5A0403	DESIGN OF A POWER EFFICIENT SHIFT REGISTER USING DYNAMIC	Y.AASRITHA
S. FATHIMA NIKATH		CMOS LOGIC CIRCUITS	
S. KHALEEL BASHA	16HM1A0413		
R. SAI KRISHNA	16HM1A0410		
. ATHIKA	17HM5A0404	DESIGN OF RAM MEMORY IN THE ERA OF VLSI FOR LOW POWER	K.MAHAMMAD HANEEF
1. NIKHITHA	16HM1A0405		
. THEJANANDA REDDY	17HM5A0401		

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Head of the Department Electronies & Communication Enor Annamacherva Institute of Technologies Institute of Utukur (P), C.K. Dimers and Campus an SIGNATURE OF THE PRINCIPAL PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

Batch No.	BTECH Name of the student	BRANCH : CSE	BATCH : (2016-2020)				
	the student	H.T number	Project Title	Regulation			
	C. Sai Mouni	16HM1A0505	Geographic Oppurtunistic				
	V. Mounika	16HM1A0532	Routing uses selective				
	G. Mounika	16HM1A0509	Authentication to Resist DoS	R15			
1	P. Sai Chaitanya	16HM1A0519	Attacks in wireless sensor Networks for Internet of Things				
	S. Roshini	16HM1A0528					
	S. Sreenivasulu	16HM1A0527	Multi User Multi Keyword	R15			
2	P. Prasanna	16HM1A0520	Ranked Search on Encrypted				
2	K. Nagendra	16HM1A0515	Data in the cloud				
	P. Usha Rani	16HM1A0521					
1	N. Nagendra	16HM1A0518	Negative Password Based	R15			
	S. Riyaz Basha	16HM1A0528	Authentication by Encrypted	K15			
3	S. Sadaq Vali	16HM1A0529	Data				
	T. Sumalatha	16HM1A0530					
	S. Geethanjali	16HM1A0522	Machine Learning on social	R15			
	SMD. Sameer Hussain	16HM1A0525	media to Predict Cyber	N13			
4	M. Sreekanth	16HM1A0516	Bullying in Big Data ERA				
	G. Jyoshna	16HM1A0508	Reducing Security and				
	A. Mahendra Reddy	16HM1A0501	Privacy Risks of cloud storage	R15			
1	D. Naga Swapna	17HM5A0501	in Big Data using SSGK	K12			
5	K. Kishore	16HM1A0511	PROTOCOL				
	G. Akshay Kumar	16HM1A0510	A Study on Fake Online				
	K. Vishnu Babu	16HM1A0514	Reviews and its Detection	R15			
1	K. Aruna	16HM1A0513	using Semi-Supervised and	113			
6	B. Mallesh	16HM1A0502	Supervised Learning				
	V. Sandhya Rani	16HM1A0533	Enhancing Privacy and				
	N.V Narasimha	16HM1A0517	security by Preventing	045			
Ti la	3.Anand Pranooth Kuma	16HM1A0503	collusion attacks on Social	R15			
	5. Gayatri	16HM1A0524	Networks				

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SIGNATURE OF HOD read of the Department Computer Science Engg. Annemecharys Institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadape (Dt.) SIGNATURE OF PRESERVAL ANNAMACHARYA INSTITUTE C TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)



ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES::KADAPA

#### PROJECT BATCHES (2017-2021)

#### DEPARTMENT OF CIVIL ENGINEERING

S.NO	ROLL.NO	NAME OF THE STUDENT	NAME OF THE GUIDE	PROJECT TITLE		
1	17HM1A0119	S.KHADHEERUNISA		Detailed Analysis of		
27	17HM1A0127	V.SANDHYA RANI	-	Residential Building		
12 I I	18HM5A0105	K.SURESH	Smt K.CHANDRAKALA	(G+2) in Stadd pro		
1	17HM1A0115	S.GOUSE AHAMMED		and Manual Design		
2	17HM1A0116	S.HUSSAIN BASHA		Behaviour of		
1 - 1	18HM5A0115	S.ZAHEED HUSSAIN		concrete with partia		
	17HM1A0106	K.MANISHA		replacement of		
14	17HM1A0112	S.AFZAL	DR.P.SRI CHANDANA	cement withbarites		
1.1	17HM1A0125	V.SAI TEJA		powder and nanomaterials		
3	18HM5A0116	Y.PAVITHRA REDDY		Stabilization of Black		
1	18HM5A0111	S.JAGADEESHWAR	7	cotton soil by using		
	18HM5A0101	A.SREEKANTH	7	Terrazyme		
	18HM5A0110	S.UDAY KUMAR REDDY	P.MADAN MOHAN	Contraction of the second seco		
	18HM5A0108	P.JAVEED ALI KHAN	REDDY			
4	17HM1A0118	S.KAREEMA TABASUM				
- 1	17HM1A0126	V.NAGA LAKSHMI		Analysis of Quality o		
	17HM1A0110	P.EDU KONDALU		drinking water samples in Kadapa region		
	17HM1A0113	S.AZAS ALI	P.PRADEEP KUMAR			
5	17HM1A0101	A.MANI KANTA	1			
	18HM5A0109	P.TRIVIKRAM VARA PRASAD	]			
5	17HM1A0105	J.MAMATHA				
0	17HM1A0117	S.ISMAIL BASHA	1	Traffic Volume		
	17HM1A0114	S.FAYAZ BASHA	1 -	studies at Kadapa		
Γ	17HM1A0107	K.HARINI	Smt G.NIRMALA	region		
	17HM1A0111	P.MOULALI KHAN				
6	18HM5A0107	P.LALITHA KUMARI		_		
2	17HM1A0122	S.UMAR		Rain Water		
3	17HM1A0120	S.SUHAIL		harvesting structure		
12	18HM5A0102	B.OBULESU	K.NAGENDRA REDDY	proposed at		
	17HM1A0121	S.MOULA		Muthukur village		
T	17HM1A0123	S.SHAFIULLA				

Vinamacharya Institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadapa (DL)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

SI. No.	REGULATION	Branch	Hall Tist	2017-202	1
10040		Name	Hall Ticket Number	Student Name	
	R15		17Libber		NAME OF THE RE-
	R15		17HM1A0207 17HM1A0210	KUDITHIKUNTA DHARANI	NAME OF THE PROJECT
	R15	EEE	18444540000	INNILI SUWMYA SUDHA	Bask C
_1	R15		18HM5A0205	KAMMARI PREM KUMAR	Peak Current Limitation For Grid Connected PMSG Based Wind
	R15		17HM1A0216	SYED GHOUSE MOHIDDIN	Turbine During Failts.
	R15		17HM1A0217	T YUSUF NAIK NAZEEF AHMED	
		EEE	17HM1A0203	GUDDETI SUNDARA RAMI REDDY	h har sa
~	R15	internetter	17HM1A0220	UPPATHI VENKATA SUBBAIAH	In impoved Grid Current and DC Capacitor Voltage balancing
2	R15		18HM5A0201	CHALLA AKHILA	Methodfor three terminals Hybrid AC/DC Microgrid.
	R15		17HM1A0201	BATHENA LOKESH NAIK	
	R15	]	17HM1A0211	RAJALA HARINI	
	R15	EEE	18HM5A0203	GANJI MANJULA	Power Quality Enchancement in Integrating Renewable Energ
	R15	1	18HM5A0209	REPANA SIVANANDA	Sources in Microgrid with nonlinear Loads
3	R15		18HM5A0208	NEPAL SUMALATHA	
	R15		17HM1A0214	SHAIK SHAVALI	••
	R15	1	18HM5A0206	MAMILLA CHANDANA	1 G L
	R15	EEE	18HM5A0204	GUVVALA PRASANNA LAKSHMI	A Solar pv-BES Based Micro Grid System with Vsc During
4	R15		18HM5A0211	SYED AFZAL	Abnormal Microgrid connections
	R15		17HM1A0205	KAKUMANI DHARANI	-
	R15	EEE	17HM1A0209	PATHAN MASTAN	A Control Strategy For a Series APF with Critical- Load-Bus
	R15	LCC	18HM5A0210	SHAIK YAHYA	Voltage feedbback that avoides Injection Transformer saturation
5	R15		17HM1A0213	SHAIK SAMEER	
	R15		17HM1A0208	MATTEDDULA NAVEEN KUMAR	
	R15		17HM1A0204	IRIGALA MANASA	An Improvid ControlStrategy of an Interlinking converter for
	R15	EEE	17HM1A0206	KOLE SUREKHA	renewable Energy Integration into Hybrid grids
6	R15		17HM1A0219	UPPARA ESWAR PRASAD	Tenewable Energy integration into Hybrid girds
	R15		17HM1A0218	THUMMALURU LAKSHMI PRIYANKA	
	R15		17HM1A0202	EPURU HARSHA VARDHINI	
	R15	EEE	18HM5A0202	GANJI BALAJI	Control and power Management of solar Integration of Renewable
	R15	EEC	18HM5A0207	NANDEM MAHESH KUMAR	energy sources using Micro-Grid
7	R15			SURANNAGARI YAMINI SRUTHI	

signature of HOD

Electrical & Electronics Engladrammecharya Institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)



#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING Project Batches for the students of 2017-2021

Batch No.	Roll Number	Students Name	Name of the Project			
	17HM1A0301	KODI VINAY KUMAR				
	17HM1A0315	SYED MOHAMMED ABDUL SALEEM	CFD analysis and performance evaluation of			
I٠	18HM5A0307	MOTHUKURU RAMAKRISHNA	automobile radiator with different Nano fluids			
	18HM5A0311 SHAIK MOHAMM YUNUS		different Nano fluids			
	17HM1A0303 M VISHNUVARDHAN REDDY					
	17HM1A0308	SHAIK IMAMUDDIN	Design and analysis of			
11	17HM1A0312	SHAIK SHAHABAAZ	mechanical regenerative			
I·	17HM1A0313	SK ZAHIRUDDIN KOWSER	braking system			
	18HM5A0303	BOLLU REDDY SEKHAR				
	18HM5A0308	R SANTOSH REDDY				
	17HM1A0309	SHAIK JABEER	Design and analysis of rear			
III	17HM1A0310	SHAIK MAHABOOB BASHA	under run protection			
	18HM5A0305	D SATHISH REDDY	device for safety of			
	179H1A0302	GOUDA JAYARAM	passenger car			
	17HM1A0305	PATHAN AMZAD KHAN				
<b>T T</b>	17HM1A0317	V VENKATA RAVI KANTH REDDY	Synthesis and			
IV	18HM5A0301	ALURU SALEEM	characterization of hybrid			
	18HM5A0309	SHAIK KHADER BASHA	composite materials			
	18HM5A0310	SK MOHAMMED MUSTAFA	E 11			
	179H1A0306	YAGALA KALYAN KUMAR				
	17HM1A0302	L NAVEEN KUMAR				
V	18HM5A0302	BADRIPALLI RAM SAI	- Thermal analysis of solar			
	18HM5A0306	H SREENIVASA KALYAN RAO	air heater duct using CFD			
	18HM5A0312	TANGADAPALLI RAJASEKHAR				
	17HM1A0307	SHAIK EJAZ AHAMED				
177	17HM1A0311	SK MD SIRAJUDDIN	Tropology optimization of			
VI	17HM1A0314	and the second se	Two wheeler wheel rim			
	18HM5A0304					

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Head of the Department Mechanical Engineering. Annemecharya Institute of Technology & Sciences Hukur (P), C.X. Dinne (V&M), Kadapa (D), 1

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P)

TECHNOLOGY & SCIEN C.K. Dinne (V&M),

NAME OF THE STUDENTS	HALLTICKET NUMBER	PROJECT TITLE	GUIDE NAME
S. SALMA SULTHANA	17HM1A0421	DESIGN OF ARRAY MULTIPLIER USING MUX BASED FULL ADDER	Y.AASRITHA
B. GOURI	17HM1A0406		
T. VARAPRASAD REDDY	17HM1A0427		
P. PRASHANTH	18HM5A0406		
A. GURU KALYAN KUMAR	17HM1A0404	RUNWAY DETECTION AND ROAD LANE	SJAFFAR ALI
C. VYSHNAVI	17HM1A0407	DETECTION USING IMAGE PROCESSING	
M. VENKATA SAI	18HM5A0405		
J. HEMANANDA REDDY	17HM1A0413		
M. SUSMITHA	17HM1A0418	DESIGN AND IMPLEMENTATION OF COMBINATIONAL CIRCUITS	K. MAHAMMAD HANEE
G. SATHISH	17HM1A0411	IN DIFFERENT LOW POWER LOGIC STYLES	
<b>B.VISHNU VARDHAN</b>	17HM1A0405		
D. ASHOK	17HM1A0410		
K.V. KRISHNA SREE	17HM1A0415	VESSEL SEGMENTATION FOR AN AUTOMATIC DIAGNOSIS OF	K.SIREESHA
K. FARAHANA	18HM5A0404	GLAUCOMA THROUGH RETINAL IMAGES	
B. SRAVANI	18HM5A0402		
A. VISHNU SAI	17HM1A0401		
J. HARSHA VARDHAN	17HM1A0412	FAKE CURRENCY DETECTION USING IMAGE PROCESSING	S. FARHANA
Y. PAVITHRA	17HM1A0431		The second second
M. SAI LEELA	17HM1A0417		1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
T RAIA DEERAIAH	17HM1A0428		

# ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE

SIGNATURE OF THE HOD Head of the Department Electronics & Communication Engl Annamacharya Institute of Technology & Sciences Under (P), C.K. Dime (V&M), Kadapa (D)	S. ASRAR AHMED		D.K REVATHI	K. PREM KRISHNA YADAV	T. MANJUNATH	A. NAGA PRASAD REDDY	P. SREENIVASULU	Y. SAI LIKHITHA	S. PRAVEEN KUMAR	M. VENKATESWARA REDDY	A. LAKSHMI	K. V. VAMSI KRISHNA	T. KAMAL BABU	V. VENKATA LALITHA	V. SANDHYA RANI	A. DEEPIKA
Sciences M, Katanom	1/HM1AU424	17HM1A0408	17HM1A0409	18HM5A0403	17HM1A0429	17HM1A0403	17HM1A0422	18HM5A0408	17HM1A0425	_	17HM1A0402	17HM1A0416	17HM1A0426	17HM1A0430	18HM5A0407	18HM5A0401
SIGNMIHARDOFIAMERATUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)				PHASE DETECTION SYSTEM WITH FACE RECOGNITION			BINARY ADDER AND DETECTOR CIRCUIT	A HIGH SPEED BCD ADDER USING SINGLE FOUR BIT				BLIND IMAGE BLUR ESTIMATION VIA DEEP LEARNING			TEARNING	ORIENT RETENTION BASES OF SHEET FALLER
P Hop				P.ANJANEYA				S.SALEEM				S.FARHANA			U.HUMAKESAV	

MICh No.	SE: BTECH BRA	inch , Lat	BATCH : (20	17-2021)	
S. Same	Medim Likhitha	H.T.Number	Project Title	Regulation	
	Varakala Anuradha	17HM1A0527	Fair Routing for		
	A . Saikumar Reddy	17HM1A0553	Overlapped	R15	
	Maddina Somanath	17HM1A0506 17HM1A0525	Cooperative		
1	Anand Ammineni	Heterogeneous			
	Syed Uzma	17HM1A0505	Wireless Sensor		
	Syed Shahina	17HMTA0550	-NAIS: Neural		
	Beegala Manoj Kumar	17HM1A0548	Attentive item		
	Syed Umair Hussain	17HM1A0511	Similarity model for	R15	
2	Siddigalla Sathish	17HM1A0549	Recommendation		
		17HM1A0544			
	Kasireddy Vasanthi	17HM1A0522	Automatic prediction		
	Syed Abubakar Siddiq	17HM1A0545	of hospital admissions	No. CONTRACTOR	
	Syed Jeelan Basha	17HM1A0547	in emergency	R15	
	Puchalayala Balaji	17HM1A0538	departments using		
3	Bathala Sree Divya	17HM1A0510	gradient boost		
	Chalamalla Udayasree	17HM1A0513	Effective fake reviews		
	Polathala Suma Chandana	17HM1A0535	Detection using		
	Amuru Charan Sai	17HM1A0503	Supervision	R15	
	B. Vishnuvardhana Reddy	17HM1A0512	Technique		
4	Akepati vineeth Krishna	17HM1A0501	reeningue		
	Vallamkondu Sreedivya	17HM1A0552	Finding Optimal		
	Patnam Reddy Rehana	17HM1A0534	Skyline Product	R15	
	Shaik Athika	17HM1A0541	Combinations under		
	Tudimella Nikitha Krishna	17HM1A0551	price promotion		
5	Meenuga Yugandhar	17HM1A0528			
	Pasupuleti Megha Chandra	17HM1A0531	Three layer Privacy		
	Pandirlapalli Sucharitha	17HM1A0530	Presentation cloud		
	Ramireddy Yamini	17HM1A0539	storages scheme based	R15	
	Pathan Abdulla	17HM1A0532	on computational		
6	Cheppali Rajesh Babu	17HM1A0514	intelligence in for		
	Polepalle Kavyasree	inoppart rangest and			
	Palampalli Umamaheswari	17HM1A0529	Allocation and		
		17HM1A0555	Provisioning in Multi-	R15	
	Y. Venkata Saidivya	17HM1A0518	Service cloud	E - 1	
1 5 RC	Dodla Venkata Tharun	17HM1A0546	Environments	1	
7	Syed Ghouse Peer	17HM1A0533	1000		
	Pathipati Jeevana	17HM1A0502	The second second	12418	
	Akula Divya	17HM1A0543	Normalization of	1.4	
	Shaik Shabaaz Hussain	17HM1A0508	Duplicate Records	R15	
111 11	Ayisha Shaik	TITIMIA0500	from Multiple Sources	a sprace	
	Shaik Mohammed Athif	17HM1A0542	1.4 1.11.12	198	

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES - VADADA

	Kasturi Vasavi	L				
	Ambati Swathi	17HM1A0523				
	Amuru Vandana	18HM5A0501	iPath: Path Inference			
	Manjalama D	17HM1A0504	in Wireless Sensor	R15		
9	Manjakuppam Ravi Sankar	17HM1A0526	Networks	RIJ		
	- onsetty Chandrika	17HM1A0537				
	Mada Srilakshmi	18HM5A0502				
	Kondaceeti Madhavi	17HM1A0524	CLASS: Cloud Log			
	Atluru Keerthi Reddy	17HM1A0524	Assuring Soundness	R15		
	K.V. Sai Guru Likith	17HM1A0507	and Secrecy Scheme			
10	Sherwani Abdullah Khan	17HM1A0526	for Cloud Forensics			
•	Matli Lakshmidevi	18HM5A0503				
	Yaluru Sunil Kumar Reddy	17HM1A0554	A Fog-Centric Secure			
	Basireddy Rambhupal Reddy	17HM1A0509	Cloud Storage	R15		
11	Kakivai Sainath Reddy	17HM1A0509	Scheme			
12-1	Shaik Afrin	17HM1A0520	KauDi Caauna Kau			
	D. Venkata Sai Sravani	17HM1A0517	KeyD: Secure Key			
	Dabbugoddu Sai latha	17HM1A0515	Deduplication With	R15		
12	Gadi Jeevan kumar	17HM1A0519	Identity Based Broadcast Encryption	19		

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA

ACADEMIC YEAR	ROLL NO	NAME OF THE STUDENT	IT PROJECT TITLE
2014-2016	14HM1D2001	A. VARA LAKSHMI	Planning and estimation of an IT park
2014-2016	14HM1D2002	N AVINASH KUMAR REDDY	A study on photocatalytic self cleaning Nano TiOy coment mortar hardened surfaces
2014-2016	14HM1D2003	B DIVYA BHARATHI	Design and estimation of pump house of Somasila reservoir near Kotapadu village in Vontimitta
2014-2016	14HM1D2004	BAMULYA	Hydraulic design and estimation of R.C.C slab culvert
2014-2016	14HM1D2005	D.LAKSMI NARAYANA	comparative study on strength of steel fiber reinforced concrete with conventional concrete
2014-2016	14HM1D2007	K SAI PADMAJA	Influence of slightly acidic substances in water on properties of natural admixture coment
2014-2016	14HM1D2008	K PRATHIBA	Hydraulic design and estimation of Kundu-Penna flood flow canal
2014-2016	14HM1D2009	K VENKATA SURENDRA	structural design with accelerated construction techniques for flyover span of 20m in 4 lane carriage way
2014-2016	14HIM1D2010	K.VARALAKSHMI	Experimental studies on self healing properties of bacterial concrete
2014-2016	14HM1D2011	K.PRAVEENA	Stability analysis of bund feeder channels during desilting and estimation
2014-2016	14HM1D2012	M VENKATA MURALIDHAR REDDY	Evaluation of self-cleaning property of photocatalytic cement mortar
2014-2016	14HM1D2014	T.MADHAVILATHA	Effect of soil structural interaction on Multistorey building with Raft foundation
2014-2016	14HM1D2015	T.PRATHAP	Experimental study of modulus of clasticity due to changes in steel fibre reinforcement and size of aggregates in concrete
2014-2016	14HM1D2016	V.LAKSHMI PRASANNA	Progressive collapse study on space regular steel frames subjected to seismic loading

Silved of the Department Civil Engineering. Innamacharya Institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING M.Tech Project work Details of the students of 2014-2016

SL. No.	SL. No. Roll Number	Students Name	Name of the Project
•			EXPERIMENTAL AND NUMERICAL
-	14HMILU88UL	GURRAM VANI	ANALYSIS OF SOLAR DRYER
			DESIGN AND THERMAL ANALYSIS
2	14HM1D8802	PALAGIRI MASTHAN VALLI	OF AIR JET ENGINE FOR SUPER
1			SONIC SPEEDS
			MODELING AND THERMAL
<b>1</b> 2	14HM1D8803	S SIVA KRISHNA	ANALYSIS OF ENGINE CYLINDER
0	1 111111100000		FIN BODY BY VARYING MATERIALS

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

	D	<b>ANNNAMACHARYA</b>
YEAR 2014-2016	PARTMENT OF ECE (M. TECH-VLSI SD)	<b>VSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA</b>

Name of the candidate HALL TICKET NO	HALL TICKET NO	DISSERTATION TITLE	GUIDE NAME
B.N. NITHIN	14HM1D5701	AREA EFFICIENT TREE ARCHITECTURE FOR FINDING THE FIRST TWO MINIMA	O. HOMA KESAV
B.RAJU	14HM1D5702	POWER EFFICIENT AND MINIMUM DELAY PARALLEL SELF TIMED ADDER	A.MAHESWAR REDDY
J.VIJAYA SAGAR	14HM1D5703	A DELAY EFFICIENT LOW POWER SHIFT REGISTER BY MEANS OF PULSED LATCHES	T. VUAYA NIRMALA
N.BRAHMINI	14HM1D5704	AN APPOROACH TO PROVIDE FAULT TOLERANCE TO PARALLEL FIR FILTERS USINGECC	M. VENKATA SUBBAIAH
		AN IMPLEMENTATION OF AREA EFFICIENT AND FAST ADDITION AND MULTIPLICATION	
N.SHEHENAZ	14HM1D5705	OPERATION USING RADIX BASED MODIFIED BOOTH RECODING TECHNIQUE	T. LAUTH KUMAR
P. PAVAN KUMAR	14HM1D5706	VEDIC MULTIPILER USING HIGH SPEED CARRY SKIP ADDER	P.ANJANEYA

Sk CLuk Jk SIGNATURE OF THE HOD Head of the Department Electronies & Communication Engo Annumucharya Institute of Technology & Sciences Upper P., C.K. Ome IV & M., Kalepa (Do

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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F. MTECH	NSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA

S.NO.	Name of the Student	BRANC	H: CSE BATCH: (2014-20	16)
Dirte.		H.T.Number	Project Title	Regulation
1	D. Veeranjaneya Reddy	14HM1D5801	Best Keyword search on spatial Database	R09
2	K. Supritha	14HM1D5802	Shared Dynamic cloud Data with public Integrity proof and Group user	R09
3	S. Sirisha	14HM1D5803	A Consign Routing Protocol to UPS urge the Range in Hybrid Wireless Networks	R09
4	S. Annapoorna	14HM1D5804	Providing forward secrecy and Escrow free for paralled Network File Systems	R09
5	T. Meha Taj	14HM1D5805	Attribute based encryption with Data Access Privileges and privacy preserving in clouds	R09
6	Y. Sraveena	14HM1D5806	Progressive Duplicate Identification	R09

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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M.TECH PROJECT DETAILS (STRUCTURAL ENGINEERING	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA
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H hearing. fectinology & Sole V&M). Kadapa (C	HOD HOD and of the D hvil Englin hoditute of 1 K. Qinne (	nadranyal
RAJESH SHARMA	ISHMID2012 YJ	2015-2017 15
BHARGAVI	15HMID2011 U.	2015-2017 1
RIYAZ BASHA	15HPM1D2010 S	2015-2017 1
LMAHESH	ISHMID2009 R	2015-2017
NAGA LAKSHMI DEVI	ISHMID2008 P	2015-2017
N HEMA	15HM1D2007	2015-2017
<b>K</b> SRINATH	15HM1D2006	2015-2017
LRAMESH NAIK	ISHMID2005	2015-2017
G.SRIDEVI	15HM1D2004	2015-2017
G.PAVAN KUMAR REDDY	15HM1D2003	2015-2017
BJHANSI LAKSMI RANI	15HMID2002	2015-2017
B.SRAVANI	ISHMID2001	2015-2017
NAME OF THE STUDENT		YEAR
	B.SRAVANI B.SRAVANI B.SRAVANI B.JHANSI LAKSMI RANI G.SRIDEVI G.PAVAN KUMAR REDD G.PAVAN KUMAR REDD G.SRIDEVI C.SRINATH C.SRINA	KOLL NO ISHMID2001 B.S ISHMID2002 B.J ISHMID2003 G.P ISHMID2003 G.P ISHMID2004 G.S ISHMID2004 G.S ISHMID2006 K.SI ISHMID2006 K.SI ISHMID2007 M.H SHMID2017 V.R.M ISHMID2018 P.N/ SHMID2018 P.N/ SHMID2018 P.N/ ISHMID2018 P.N/

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

Argementerya Instaute di Technology & Sch Ullukur (P), C.K. Dince (V2M), Kedepe (DL) Electrical & Electronics Engg. JUNE -ILTURNIN PUL

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M Tech	M Tech	M Tech	M Tech	M Tech	M Tech	M Tech	Course Name	
EPS	EPS	EPS	EPS	EPS	EPS	EPS	Branch Name	
R09	R09	R09	R09	R09	R09	R09	Reg.	
15HM1D0707	.15HM1D0706	15HM1D0705	15HM1D0704	15HM1D0703	15HM1D0702	15HM1D0701	RollNumber	
SHAIK KARISHMA	PATAN ABDUL RAHEEM KHAN	NARIPOGU RAMANAIAH	MANNEVARAM SRUJANA	KUMKUMATAPILA PRASANTHI	DUDEKULA TEJDEEP BABU	DANDU SIVA KUMARI	Student Name	······································
Application of Advanced Optimization Methods to Hybrid Micro grid system -A small signal Analysis	MMC capacitor Voltage decoupling and balancing controls in HVDC System	Fault Ride through enhancement in Grid connected photovoltaic system with voltage control strategy.	Fuzzy Logic Based Controller for Compensation of Utility current using PV-Active power fitter."	A distributed control strategy for DC grid based wind power generation system in a Micro grid.	An Adaptive Control Algoritham for maximum power point Tracking in wind Energy Conversion system	Stability Analyses and Improvements for PMSG-Based wind power generator performance under faults	project title	

2015 Batch

# ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING M.Tech Project work Details of the students of 2015-2017

SL. No.	Roll Number	Students Name	Name of the Project
1	15HM1D8801	A SREEKANTH	CFD analysis of Heat Exchanger
2	15HM1D8802	B VENKATESWARLU	thermal analysis of cooling Helmet
3	15HM1D8804	D BABU	CFD analysis of heat transfer augmentation inside plain and finned circular tubes with twisted tap inserts
4	15HM1D8805	J SIVA SHANKAR REDDY	Thermal investigation of refrigeration evaporator coils with cu/al graphite composite materials
5	15HM1D8806	K BHARTH	performance investigation of combined cycle gas turbine under varying operating conditions
6	15HM108807	K PULLAIAH	design and analysis of a large transportable vacuum insulated cryogenic vessel
7	15HM1D8808	M LAKSHMI REDDY	Moderate temperature waste heat recover using Kalina cycle

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Anominecturys Institute of Technology & Sciences Ittickur (P), C.K. Dinne (V&W), Kadapa .DL.) ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (VBM), KADAPA - 516 003. (A.P.)

# ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE (M.TECH-VLSI SD) YEAR 2015- 2017

	INO NAME OF THE CANDIDATE HALL TICKET NO	HALL TICKET NO	PROJECT TITLE
1 15HM1D5703 15HM1D5704 15HM1D5705 15HM1D5710	1 C VEICHNA KISHORE	15HM1D5702	UTILIZING SHARED MEMORY MUCHICORES TO STEED OF THE ON THATA STREAMS
15HM1D5703 15HM1D5704 15HM1D5705 15HM1D5710	1 G. KNOTHAN MOLICINE		NORMAL I/O ORDER RADIX-2 FFT ARCHITECTURE TO PROCESS I WIT DOTO STORE
4AJ 15HM1D5704 MAR 15HM1D5705 15HM1D5710		15HM1D5703	FOR MIMO
144 15HM1D5705 15HM1D5710		15HM1D5704	OPTICAL TRANSMISSION SYSTEMS
15HM1D5705	3 P.NASREEN THES		HIGH PERFORMANCE FIR FILTER ARCHITECTURE FOR FIRED AND
15HM1D5710	4 S.V.V. SAI KUMAR	15HM1D5705	RECONFIGURABLE APPLICATIONS
	5 D NARAYANA	15HM1D5710	CLASSIFICATION APPLICATIONS

Head of the Department

Utukur (P), C.K. Dinne (V 3 M), Kadapa (Dt)

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S.NO.	Name of the Student	H.T.Number	CSE BATCH: (2015-2017) Project Title	Regulation
1	K. Deepthi	15HM1D5804	Efficiently Searching Nearest Neighbour Nodes using Keywords	R09
2	Y. Raghuvaran	15HM1D5805	Fraud Resilient Mechanism for Digital Payments using Coin Management	R09
3	S.Tahir	15HM1D5803	A Dynamic Approach for clone Detection in wireless sensor Network	R09
4	B. Sumanjali	15HM1D5801	Cyber bullying Detection using semantic enhanced Auto-Encoder	R09

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M. TECH PROJECT DETAILS (STRUCTURAL ENGINEERING)	ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA
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STRENGTH AND DURABILITY PARAMETERS OF CONCRETE REPLACING BY GLASS POWDER IN CONCRETE WITH DIFFERENT DOSAGES FOR MDS AND ND9 CONCRETE.	Y ROOP SUDARSHAN RAJU	16HM1D2022	2016-2018
CONCRETE BY FARTIAL REPLACEMENT OF COURSE AGOREDATE WITH CERAMIC TILES AND FINE AGGREGATE WITH CERAMIC TILES REBUTTED TYRE WASTE	V VENKATA PRAVEEN KUMAR	16HM1D2021	2016-2018
A STUDY ON BEHAVIOUR OF RECYCLED COARSE AGGREGATE IN TERNARY BLENDED CONCRETE WITH SILICA FLUME AND FLYASH	VANAMALA SURESH	16HM1D2020	2016-2018
A Study On Workahility And Mechanical Properties Of Concrete With Partial Replacement Of Cement By Bariles	VADDI KONA RANGANATH	16HM1D2019	2016-2018
AN EXPERIMENTAL STUDY ON SELF CURING CONRETE WITH AS CURING AGENT INCORPORATING RECYCLED AGGREGATE	SYED NISAR AHAMMED	16HM1D2018	2016-2015
THE PROPERTIES OF CONCRETE INCORPORATING RED SAND AS AFINE AGGREGATE	SHAIK RASHEED AHMED	10HM1D2017	2016-2018
AN EXPERIMENTAL STUDY ON STRENGTH PERMEABILITY AND A VOID CONTENT ON PERVOUS CONCRETE WITH VARYING SIZES OF AGGREGATE AND ALSO WITH ADDITION OF SAVE	SHAIK CHANDINI	16HM 102016	2016-2018
UXPERIMENTAL STUDY ON STRENGTH PROPERTIES OF FIBER REINFORCED CONCRETE USING SISAL FIBER AND POLYPROPYLENE FIBER	S VENKATA HARSHITHA	16HM (D2015	2016-2015
ANALYSIS OF UNSYMMETRIC RC STRUCTURES FOR OPTIMUM LOCATION OF SHEAR WALL	160MID2014 PATNAM SUDHEER KUMAR	I&IMID2014	2016-2018
AN EXPERIMENTAL INVESTIGATION ON THE STRENGTH PROPERTIES OF CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH METAKMOLINE AND ACCRECETE WITH STONE DUST	M SREENIVASULA REDDY	169MUD2012	2016-2018
AN INVESTIGATING THE EFFCT OF PARTIAL REPLACEMENT OF CEMENT BY BARITIES AND FLYASH IN CONCRETE	M SWATANTRA BHARATI	1681M1D2010	2016-2018
AN EXPERIMENTAL STUDY ON MECHANICAL PROPERTIES OF CONCRETE WITH REPLACEMENT OF CEMENT BY GGBS ALONG WITH NAME SELECA	KOTTE KRISHNA CHAITANYA	16HM1D2009	2016-2018
AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE WITH PARTIALLY REPLACEMENT OF FINE AGGREGATE WITH SAW DUST	KORAPALA RAZITHA PRIYA	16EM102006	2016-2018
AN EXPERIMENTAL STUDY ON MECHANICAL PROPERTIES OF CONCRETERY REPLACEMENT OF CEMET WITH FLYASH AND GORS INCORPORATED SPECYCLED WASTE ADDREGATES	KASIREDUY MOUNIKA	16HMID2006	2016-2018
OF MANUFRACTURED SAND AS FINE AGGREGATE IN CONCRETE	K M ROPENDRA BABU	16HM102004	2016-2018
A study on properties of concrete with partial toplacement of cement with flyach subjected is magnetism suffare environment	GOGULA NAVEEN KUMAR	16104102003	2016-2018
AN EXPERIMENTAL STUDY ON BOND CHARACTERSTICS OF GEOPOLYMER CONCRETE	CHINNI SUDHEEN	1688/102002	2016-2018
AN INVESTIGATION ON MECHANICAL PROPERTIES AND DAMAGE OF NORMAL CONCRETE AND MORTARS SUBJECTED TO MECHANICAL SULPSIATE SIVERONMENT	16HMID2001 BALEKHYA	-	2016-2018
PROJECT ITTEE	NAME OF THE STUDENT	ROLL NO	CYEAR

TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

Civil Engineering -Innamacharya Institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadapa (Dt.)

UTIOD of the Department

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"Interfacing of wing energy conversion system with solid-state transformer for seamless fault ride through operation."	PALEM LAKSHMI PRASANNA	16HM1D0709	R09	EPS	M.Tech	Q
"Free	VADINDLA ANSAR BASHA	16HM1D0708	R09	EPS	M.Tech	00
	16HM1D0707 NGAREDDY VASUNDHAF	16HM1D0707	R09	EPS	M.Tech	7
"Disturbance adaptive short term frequency support of a DFIG associated with the variable gain based on the rocof and rotor speed."	GODUGUNURU MANIKANTA	16HM1D0706	R09	EPS	M.Tech	<u>о</u>
"Matrix converter –Based active distribution Transformer."	DEVARAJU VENKATA SOWMYA	16HM1D0705	R09	EPS	M.Tech	Ch
"A Novel Grid Connected PV System Based on MMC to get the Maximum power Under Partial Shading Conditions."	DASARI SHIREESHA	16HM1D0704	R09	EPS	M.Tech	• 4
Adaptive DC Stabilizer with reduced DC fault current for active distribution power system application.*	D NARASIMHA HARSHA	16HM1D0703	R09	EPS	M.Tech	ω
"Power factor improvement and dynamic performance of an induction machine with a novel concept of a converter fed rotor.	CHENCHUREDDY MAHESWARI	16HM1D0702	R09	EPS	M.Tech	N
Improving the Performance of a Cascaded H-Bridge –Based Interline Dynamic Voltage Restorer.	CHALLA SRAVANI	16HM1D0701	R09	PS	M.Tech	-
project title	Student Name	RollNumber	Reg.	Branch Name	Course Namo	S.No
	2016 Batch			1	0 7 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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1 5 N 7 3 15 16 M,Tech M.Tech M.Tech M.Tech M.Tech M.Tech M.Tech EPS EPS EPS EPS EPS EPS EPS ROB K09 R09 R09 R09 ROS **R09** 16HM1D0710 16HM1D0712 PITCHIPATI PADMALATH 16HM1D0713 16HM1D0714 SANE PALLI SUCHARITH 16HM100715 16HM1D0717 VARADHI RAVI KUMAR 16HM1D0718 YADAVALLI SAI KUMAR PANGA RAJAMMA SHEDHAM HEMADRI PITTA SUMATHI Analysis and control of bipolar LVDC grid with DC "A New Multilevel Voltage Source Conveter for A new control strategy to mitigate the fault Control of modular multilevel converters under "An adaptable voltage control strategy with Based Distributed Generation Based on Power battery energy storages for DC distribution Modeling and Analysis of Power Electronics singular unbalanced voltage conditions with connected photo voltaic power plants with Single and two stage inverter based grid equal positive and Negative sequence Offshore Integrated HVDC System." nde through capability under grid fault." symmetrical component method." Quality Improvement. in a micro grid." components." network."

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## ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING <u>M.Tech Project work Details of the students of 2016-2018</u>

SL. No.	Roll Number	Students Name	Name of the Project
1	16HM1D8801	DEVARAJU VENKATA ACHYUTH VYAS	analysis of the heat transfer during energy storage in a triple concentric tube using PCS
2	15HM1D8802	GILLELA VINAY KUMAR REDDY	Heat exchanger thermal analysis using CFD
3	16HM1D8803	GUDIPATI RANJIT. KUMAR	thermal analysis and modeling of boiler gas burner using CFD
4	16HM1D8806	JALAGAM SREENIVASULU	design of thermal flow analysis of different eccentric of plate heat exchanger with different materials
5	16HM1D8808	KESARAPU GURUSWAMY	experimental investigation on the effect of cerium oxide fuel additive as a Nano particle in palm oil bio diesel
6	16HM1D8811	KUNDA LOKESH KUMAR	analysis of turbulent jet flow by using CFD
7	16HM1D8813	N HARSHAVARDHAN REDDY	investigate the effect of Temperature induced stress of the impeller of turbo charger for a diesel engine
8	16HM1D8815	RAFEEQ AHMED M S	heat transfer analysis of micro fin tube with different in material sizes and refrigeration optimization
11	16HM1D8816	SHAIK NIZAMÜDDIN	optimization of parabolic solar water heater using ansys and Unigraphics applications
12	16HM1D8817	SHAIK PEERULLA BASHA	improving thermal efficiency and reducing noise from automobile muffler
13	16HM1D8819	SYED AZARUDDIN	Heat transfer enhancement of a solar flat plate collector by using Nano fluids
14	16HM1D8820	UDUTHA NANDEESWAR	convective thermal analysis for trapezoidal cylinder fins with differen materials
15	16HM1D8821	Y SUDHAKAR REDDY	Dimensional analysis on the lower half controlled valves seats replacement in HP Turbine

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HOD Head of the Department Mechanical Engineering. Annanmcharya Institute of Technology & Sciences Hitukur (P), C.K. Dinne (V&M), Kadaos (DL)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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SIGNATURE OF THE HO Head of the Departm Annamachanya Institu Technology & Scienc Undur (P), C.K. Dima (V.&.M., Ka		S.NARENDRA	N.UEEP I HI		M.SREE VIDYA		SWARNA SIRISHA	S.NO Name of the candidate	
SIGNATURE OF THE HOD Head of the Department chronies & Communication En Annamachanya Institute of Technology & Sciences w (P), C.K. Dimery & M. Kelence		16HM1D5705	TPHWID201		16HM1D5702				ANN
SIGNATURADA SIGNATURADA ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)	& TRANSMISSION GATE	14 TRANSISTOR FULL ADDER CIRCUIT USING 4 TRANSISTOR YOR GATE	IMPLEMENTATION OF NOVEL RADIX-16 BOOTH MULTIPLIER WITH		DESIGN & ANALYSIS OF CONFIGURABLE MULTIPLIERS USING DUQL	ENCODING TECHNIQUE	DES:GN & IMPLEMENTATION OF FAST DECIMAL MULTIPLIER LISING SMSD	HALL TICKET NO PROJECT TITLE	ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE (M.TECH -VLSI SD) YEAR 2016- 2018
		A MAHECHWAR BENNY	T. LALITH KUMAR		P.ANJANEYA		T VIIAVA NIBMALA	GUIDE NAME	

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S.NO.	Name of the Student	THEIT. COL	CHNOLOGY & SCIENCES :: KADAPA BATCH: (2016-2018)	
4	and the second	H.T.Number	Project Title	Regulation
1	P.Chaitanya	16HM1D5801	An Approach for Processing Data Clusters using cloning scheme	R09
2	G. Divya	16HM1D5802	Efficient and Expressive keyword search over encrypted data in cloud	R09
3	M. Naveen Kumar Reddy	16HM1D5803	Attribute Based storage supporting secure Deduplication	R09
4	S. Syeda Adeeba Tasneem	16HM1D5806	An Approach to Encore Webpages using Keywords	R09
5	S. Swetha	16HM1D5807	Optimization of slot configurations and job ordering for map reduce work loads	R09
6	Y. Chandana	16HM1D5808	Multiparty privacy policy controls for resolving in Social Network	R09

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SIGNATURE OF HOD Hand of the Department Computer Sciance Engg. Annemecharya institute of Technology & Sciences Utukur (P), C.K. Dinne (V&M), Kadabs (Dt.) SIGNATURE OF RENOLGAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA

M.TECH PROJECT DETAILS (STRUCTURAL ENGINEERING)

ACADEM C YEAR		NAME OF THE STUDENT	PROSECT WILE
2017-2015	9 17141110200	ARAVA RAMANA	An Experimental Investigation on demolished concrete wante by replacing with same of comm & fine appropriate in concrete outs
2017-2015	9 17HM10299	I CHEVURI RAIASEKHAR	An Experimental Investigation on properties of concrete with each office & partial replacement of concert with flowth
2017-2019	17HMID200	S DASTAGIRI MANIERINDI	Control of Seismic response of multi-storeyed buildings using water task as parative named stars damper.
2017-2019	17HM1D260	DUITTA SUSHMUTRA	A Study on performance evaluation of super plasticizer in concrete
2017-2019	17HM10200	GADALA SIVA SANKAR REDDY	An experimental study on durability and mechanical properties of nano material explaced concepts along with partial replacement course approaches as sursain tiles.
2017-2019	17HM(102008	GUHAGUNTLA VENKATA SUBHASH	A Study on durability A strength assessment of copper slag concrete.
2017-2019	17HM1D2005	KAKARLA KANCHANA	Behavior of concrete properties when sugaroane Bagasse ash is mixed and elevated to temperatures.
2017-2019	17HM102010	KASA SUPRAJA	An experimental study on strength properties of GGBS and met kaolin in addition with alkaline solution of sodium hydroxide and sodium solicate.
2017-2019	F7HM1D2011	MADITHAM AMITHA	A study on partial replacement of cement by dolomite powder and fine aggregates by copper stag.
2017-2019	1700M1D2012	MOLAKANLPAVAN KUMAR	Characteristics studies on concrte by partial replacement of fine aggregate with waste granite powder.
2017-2019	17HM1D2015	NANDIREDOY MADHURIREDDY	A study on strongth of steel slag incorporated low calcium flyash based geo polymer concrete.
2017-2019	17HM102014	NARESH KUMAR REDDY LOMADA	Comparision of Seismic Behaviour of a typical multi-storey structure with composite columns and steel columns.
2017-2019	17HM102015	RSUBBARAYUDU	A Comparitive study on strength properties of cement mortar by partial replacement of cement with ceramic powder and alica fune.
2017-2019	17HM1D2016	RAGAM DEEPIKA	A study on properities of light weight cider aggregate concrete with silica fume and flyach as admissions.
017-2019	17HM1D2017	SHAIK ABDUL AZEEZ BABA	An experimental study on effect of nano silica, mechanical and durability behavior of concrete by using ope & bizaded cement.
017-2019	17HM1D2018	SHAIK FAZLUR REHMAN	A brief study on partial replacement of cement with metakaoha & coarse aggregates with blast farmace slag
017-2019	17HM1D2019	SHAIK MAHUMMAD SURAIL	A study on ffects of second order geometric Non-linearity for asymmetrical layout
17-2019 1	7HMID2020	PEERAMALLU SAICHARAN	Evaluation of bond strength between GGBS and Nanozitica based concrete substrate and bood strength with steril fiber decage for different mixes.

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S.No	Course Name	Branch Name	Reg.	RollNumber	Student Name	project title
	M.Tech	EPS	R17	17HM1D0701	ADAPALA VARUN KUMAR	"Power conditioning in four wire distribution system with solar photo voltaic array fed cases ded multisered
N	M.Tech	EPS	R17	17HM1D0702	ALURU SANJEEVII	"Dynamic control and power optimization
,		ļ	121		ALURU SANJEEVU	"Uynamic control and power optimization of a distributed energy sources in a hybrid micro grids with PV-Battery based system"
3	M.Tech	EPS	R17	17HM1D0703	ANAGURU NAGALAKSHMI	"Improvement of stability in three terminal hybrid AC/DC Microgrid for balancing grid current and voltage."
4	M.Tech	EPS	R17	17HM1D0704	ANKE KARTHEEK KUMAR	"Bipolar operation investigation of current source converter –Based wind energy conversion systems."
Ch	M.Tech	EPS	R17	17HM1D0705	CHEKKERAKOLLA PARIMALA	"Power flow and voltage support under faults for a grid side converter using ZCVS."
σ	M.Tech	EPS	R17	17HM1D0706	JUTURU PRATHYUSHA	"An adaptive power control of micro grid using hydro - -wind -PV based energy generation systems."
7	M.Tech	EPS	R17	17HM1D0707	KACHANA RAJESWARI	"Improvement of power system reliability by using MMC based UPFC under unbalanced grid conditions."
00	M.Tech	EPS	R17	17HM1D0708	MANCHALA KONIREDDY	"Voltage flicker mitigation employing smart lords with high penetration of renewable energy in distribution
9	M.Tech	EPS	R17	17HM1D0709	MANNERU NAVEEN BABU	"Use of integrated photo voltaic electric spring system as a power balancer in power distribution
-10	M.Tech	EPS	R17	17HM1D0710	PALLA VENKATA RAYUDU	"Peak current limitation for grid side inverter in PMSG- Based wind turbines during different grid faults."
E .	M.Tech	EPS	R17	17HM1D0711	SHAIK WAZID ALI	"Modeling and control of hybrid energy generating sources in a micro grid."

#### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING M.Tech Project work Details of the students of 2017-2019

SL. No.	Roll Number	Students Name	Name of the Project
1	17HM1D8801	CHALLA CHANDRAKALAVATHI	Fluid flow and heat transfer analysis of circular multi jet impact on concave surface
2	17HM1D8802	GANGISETTY GURULAKSHMI	free convective heat transfer improvement through perforated fins
3	17HM1D8803	KALLURU MOULALI	thermal analysis of parabolic tough collector
4	17HM1D8804	KANCHANA SIVA	performance and emission characteristics of a 45 single cylinder Diesel Engine fueled with Diesel Blends
5	17HM1D8805	KORRAPATI LAKSHMI PRASANNA	Design and analysis of gas turbine rotor blade with various holes by using FEA approach
6	17HM1D8808	SHAIK SANAVULLA	Analysis of engine gasket to improve celling performance
49	18HM1D8804	KAKARLA MOHAN REDDY	performance test on 4-S Diesel engine using Bio-Diesels
52	18HM1D8807	SHAIK KHAJA AVIS AHMED	performance test on Vapour refrigeration refrigerator
57	18HM1D8812	TAVVA VARA PRASAD REDDY	Thermal analysis of Disc brakes

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE (M.TECH-VLSI SD)

YEAR 2017-2019

S.NO	S.NO MAMIE OF THE CANDIDA HALL TICKET NOPROJECT TITLE	HALL LICKET NO	ROJECT TITLE
	The second s		AN EFFEICIENT MULTIPLIER DESIGN WITH DADDA ALGORITHM
1	<b>B.RAVINA</b>	17HM1D5701	USING OFA
			A 64-BIT IMPLEMENTATION OF PARALLEL PREFIX ADDER WITH LESS
2	J. BHAVYA SREE	17HM1D5703	HARD WARE COMPLEXITY
3	K.SIREESHA	17HM1D5704	AN EFFICIENT MULTIPLICATION OF BRAUN AND BW MULTIPLIERS
4	M.MAMATHA	17HM1D5705	EFFICIENT MULTIPLICATION BY WTM USING COMPRESSORS
5	M.SAI LAKSHMI	17HM1D5706	<b>10TRANSISTOR FA USING 4 TRANSISTOR EX-OR GATE</b>
			DESIGN AND IMPLEMENTATION OF PAL AND PLA AND ALU USING
6	NOSNHOLA	17HM1D5707	REVERSABLE LOGIC GATE
7	P.LAKSHMI PRIYANKA	17HM1D5708	CARRY SELECT ADDER USING BRENT KUNG ADDER
			A FAST MULTIPLIER DESIGN WITH CARRY SKIP ADDER USING
00	P. PRIYANKA	17HM1D5709	CARRY SAVE ADDER LOGIC
9	S.HAMEEDA NOOR	17HM105712	LOW POWER DECODER USING SWITCH LOGIC
			DESIGN OF MODIFIED BOOTH MULTIPLIER USING WALLACE TREE
10	C CALEUN VUNTEEIN	1741105712	STRUCTURE WITH AN EFFICIENT ADDER

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> SIGNATURE OF ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

S.NO.	Name of the Student	BRANCH : CSE H.T.Number	BATCH : (2017-2 Project Title	Reputation
1	D.Naresh	17HM1D5801	Minimum-Cost cloud storage service Across Multiple cloud providers	R17
2	K. Mandakini	17HM1D5802	Supervised and unsupervised Aspect Category Detection for Sentiment Analysis with Co- Occurrence Data	817
3	K. Vasanthamma	17HM1D5803	Energy Efficient Link-Delay Aware Routing in wireless Sensor Networks	R17
4	M. Jyoshna	17HM1D5804	An Attribute based phrase encrypted Data Retrieval Cloud Servers	817
5	P.Vyshnavi	17HM1D5805	Enhanced Methodologies for finding software Bugs Through filter Based Approach	R17
6	SM. Usman	17HM1D5809	Privacy Preserving and Quantifying of Data Publishing using Metric Techniques	R17
7	S. Rubia Parveen	17HM1D5810	Access control for cloud forensics through secure logging services	R17
8	K. Uthkala	17HM1D5813	Monetary Scan Discovery with Inconsistency feature Exposure	
9	J. Sunil	17HM1D5811	Preventing Distributed Denail of service flooding attacks with Dynamic Path Identifiers	R17
10	S.Yasmin	17HM1D5812	A Data Driven Approach to Delegate Consumption in Delay Tolerant Networks	R17

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA

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SIGNATURE OF HOD read of the Department Computer Science Engg. Annumacharya institute of Technology & Sciences Utukur (P), C.K. Dinne (V&W), Kadapa (Dt.) SIGNATURE OF PROVIDENT ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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M. TECH PROJECT DETAILS (STRUCTURAL ENGINEERING)	NNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES :: KADAPA
	KADAPA

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I8HMID2018 Y.SUBHADRA	18HMID2017 V.	18HMID2016 SJ	ISHMID2015 S.	M1D2014 S	ISHMIDZO13	ISHMID2012 N THARUNI	HM102011	HMID2010	IBHM1D2009	HMID2008	ISHM1D2007	HM1D2006	HIM ID2005	(SHM1D2004	18HM1D2003	18HM1D2002	18HM1D2001	ROLL NO
UBHADRA	V.VENKATA SUBBA RAYUDU	S.BHAVANI	SAZARUDDIN	18HMID2014 SADILAKSMI	P.CHAITANYA	LTHARUNI	18HM1D2011 M.SUNIL KUMAR REDDY	18HMID2010 M.PRIYANKA	M.NAVEEN KUMAR REDDY	18HM1D2003 K.VENUGOPAL REDDY	KLAVANYA	18HM11D2006 K.MANOJ KUMAR	18HMID2005 G.STVA PRASAD REDDY	GSIVA JYOTHI	C VARA LAKSEMI	B.MOUNIKA	A.SRUTHI	NAME OF THE STUDENT
IMPROVEMENT OF COMPRESSIVE STRENGTH OF PERVIOUS CONCRETE	MECHANICAL PROPERTIES OF SELF COMPACTING CONCRETE WITH PARTIAL REPLACEMENT OF CEMENT WITH SLUCA FLUME AND AGGREGATES WITH QUARY DUST	AN EXPERIMENTAL STUDY ON DIFFERENT GRADE OF CONCRETE WITH REPLACEMENT OF CEMENT BY METAKAOLINE ALONG WITH NANO SILICA	A STUDY ON GEOPOLYMER BRICKS	AN EXPERIMENTAL STUDY ON LOW COST CONCRETE WITH PAPER INDUSTRIAL WASTE	A STUDY ON EFFECT OF BARITES POWDER IN CONCRETE.	EXPERIMENTAL STUDIES ON HIGH PERFORMANCE CONCRETE USING WASTE MATERIALS	EXPERIMENTAL STUDY ON COMPRESSIVE STRENGTH OF CONCRETE BY PARTIAL REPLACEMENT OF CEMENT BY PALM ASH	AN EXPERIMENTAL STUDY ON PARTIAL REPLACEMENT OF CEMENT WITH BAGASSE ASH IN CONCRETE MIX	AN EXPERIMENTAL STUDY ON THE MECHANICAL PROPERTIES OF GLASS FIBRE GEOPOLYMER REINFORCED CONCRETE	EFFECT OF ZnO NANOPARTICLES IN THE CEMENT MORTAR MADE WITH BARITES POWDER	EXPERIMENTAL INVESTIGATIONS ON SISAL FIBER REINFORCED COCRETE WITH PARTIAL REPLACEMENT OF CEMENT WITH GGBS.	EXPERIMENTAL STUDY ON GEOPOLYMER CONCRETE WITH VARYING PROPORTION OF MANUFACTURED SAND	A STUDY ON STRENGTH PROPERTIES OF METAKAOLIN AND FLY ASHED BASED CONCRETE	AN EXPERIMENTAL STUDY ON THE MECHANICAL PROPERTIES OF SELF CURING CONCRETE INCORPORATING METAKAOLINE AS CEMENT REPLACEMENT AND SLAD AS FINE AGGREGATES	A STUDY ON THE FIBRE REINFORCED CONCRETE USING STEEL SLAG AS THE COARSE AGGREGATE REPLACEMENT	INVESTIGATION ON CONCRETE BY REPLACING CRUSHER DUST AS A FINE AGGREGATE AND GRANITE CHIPS AS A COARSE AGGREGATE	A STUDY ON PROPERTIES OF BARITES CONCRETE SUBJECTED TO MAGNESIUM SULFATE ENVIRONMENT	PROJECT TITLE

Privad of the Department Civil Engineering. Innamacharya Institute of Technology & Science. Prukur (P), C.K. Dinne (V&M), Kadapa (DL)

NNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.) なのか

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12 -10 6 8 1 S.No 6 S 4 ω N -Course Namo M.Tech M.Tech M.Tech M.Tech M.Tech M. Tech M.Tech M. Tech M.Tech M.Tech M.Tech M.Tech Branch Name Reg. EPS **R17** R17 18HM1D0701 18HM1D0712 18HM1D0711 18HM1D0705 RollNumber 18HM1D0710 18HM1D0709 18HM1D0708 18HM1D0707 KATIKA MOHAMMED RAFEEQ AHMED 18HM1D0704 18HM1D0702 18HM1D0706 18HM1D0703 POLU HARSHA SAI NANDA KISHORE **GUMMANA DINESH KUMAR REDDY** NARUPALLE SUNIL KUMAR REDDY MACHA VENKATA SUNIL KUMAR DANDUBOYANA VASUDHA MANI GANAMALA SUSMITHA SANKAR DIDDIKUNTA V SWAROOPA PULLAGURA VENKATA SAI CHUKKA VEERAIAH 2018 Batch CHAPPIDI SWATHI Student Name SAYED AFROZ CHOWDAIAH "Conversion of DC to AC power in single stage and." energy storage topology by using high performance 2 management of power in hybrid islanded microgrids. "Enhanced energy management system of micro grid "Design and control of cascaded converter based EV "Power control and management between isolated "Enhanced power control method in DC microgrid with Tie Converter based autonomous power control "Design and implementation of effective power charging station with PV and battery." DC micro grids using dual active. scheme for AC-DC Micro grids ted by res using battery. multilevel converters. project title NO NO No No NO

### ANNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES :: KADAPA DEPARTMENT OF MECHANICAL ENGINEERING M.Tech Project work Details of the students of 2018-2020

CI No	Roll Number	Students Name	Name of the Project
SL. No.	18HM1D8804	KAKARLA MOHAN REDDY	performance test on 4-5 Diesel engine using Bio-Diesels
2	18HM1D8807	SHAIK KHAJA AVIS AHMED	performance test on Vapour refrigeration refrigerator
3	18HM1D8812	TAVVA VARA PRASAD REDDY	Thermal analysis of Disc brake

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Head of the Department Mechanical Engineering. Appendiction of Technology & Solarses Hukur (D) C.K. Dinne (V2M) Kadana FA ) ANNAMACHARYA INSTITUTE QF. TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

	ANNNAMACI	ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE (M.TECH -VLSI SD) YEAR 2018- 2020	
NAME OF THE CANDIDATE	HALL TICKET NO	HALL TICKET NO DISSERTATION TITLE	GUIDE NAME
		AREA EFFICIENT MIXED MODE SCAN ARCHITECTURE WITH EFFICIENT	T. LALITH KUMA
L.NARENDRA KUMAR REDDY	18HM1D5702	SCAN FLIPFLOP DESIGN	
		PHYSICAL DESIGN IMPLEMENTATION OF OPEN-MSP430 USING	T. LAUTH KUM
NJYOTHSNA	18HM1D5703	DIFFERENT APPROACHES	
	and the second se	DESIGN OF HIGH SPEED MODIFIED ADVANCED ENCRYPTION	A.MAHESWAR
P.CHARISHMA	18HM1D5704	STANDARD FOR THE SECURE COMMUNICATION	
		AN AREA EFFICIENT VLSI IMPLEMENTATION OF CARRY SELECT	P.ANJANEYA

		AREA EFFICIENT MIXED MODE SCAN ARCHITECTURE WITH EFFICIENT	T. LALITH KUMAR
L.NARENDRA KUMAR REDDY	18HM1D5702	SCAN FLIPFLOP DESIGN	
		PHYSICAL DESIGN IMPLEMENTATION OF OPEN-MSP430 USING	T. LALITH KUMAR
NJYOTHSNA	18HM1D5703	DIFFERENT APPROACHES	
		DESIGN OF HIGH SPEED MODIFIED ADVANCED ENCRYPTION	A.MAHESWAR REDDY
P.CHARISHMA	18HM1D5704	STANDARD FOR THE SECURE COMMUNICATION	
		AN AREA EFFICIENT VLSI IMPLEMENTATION OF CARRY SELECT	P.ANJANEYA
P.V.SURYA KUMARI	18HM1D5705	ADDER AND ALU TESTING	
		AN APPROXIMATE UNSIGNED MULTIPLIER WITH SIGNIFICENT	O. HOMA KESAV
S.MEHATHAB	18HM1D5706	LOGIC BASED ERROR RECOVERY	
		A PERFORMANCE EVALUATION OF MODIFIED SPECULATIVE	T. LALITH KUMAR
S.SIREESHA	18HM1D5707	APPROXIMATE ADDERS FOR 32-BIT	
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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES:: KADAPA

-			BRANCH: CSE BATCH: (2018-2020)	
S.NO	Name of the Student	H.T.Number	Project Title	Regulation
1	C HARSHAVARDHAN RAJU	18HM1D5801	ORACLE REAL APPLICATION CLUSTER	R17
2	KOILAKUNTLA MUNNI	18HM1D5804	CHARON A SECURE CLOUD OF CLOUD OF CLOUDS SYSTEM FOR STORING AND SHARING BIG DATA	R17
3	PRIYANKA NAMA	18HM1D5805	CONGESTION A VOIDANCE METHODS USING CACHING INFORMATION TECHNIQUE IN IOT AND MANETS	R17
4	S KALIM PEERULLA BASHA	18HM1D5808	AN EFFICIENT MULTI OWNER DATA SHARING USING ATTRIBUTE BASED ENCRYPTION DATA RETRIEVAL IN CLOUD	R17

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ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

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Annamadanya Institute of Technology	2019-2021 19HMID20	2019-2021 19HM1D20	2019-2021 19HM1D2008	2019-2021 19HM1D2	2019-2021 19HM1D2006	2019-2021 I9HM1D20	2019-2021 19HM1D20	2019-2021 19HM1D2003	2019-2021 19HMID2002	2019-2021 19HMID2001	ACADEMI ROLL NO
2	19HM1D2011 SYED MOHAMMAD HANEEF	19HM1D2010 SHAIK ZEYAUNNISA	X08 SHAIK MAKKAPALEM KHAJA ZAMEER	19HM1D2007 SHAIK JASMINE	006 MANNURU VENKATA BHANU CHANDAR	19HMID2005 MACHA REDDEMMA	19HMID2004 GONTIMUKKALA SUSMITHA	03 DEVIREDDY VUAYA	02 BASEDDULA SANTHOSH KUMAR	01 BANDREVU NASREEN	NAME OF THE STUDENT
AND AU ALL OF	EFFECT OF PARTIALREPLACEMENT OF CEMENT BY SILICA FUME ON HARDENED CONCRETE	DURABILITY PHENOMENON ON CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH ALCCO-FINE AND FINE AGGREGATES WITH GRANITE WASTE	INFLUENCE OF NANO MATERIALS ON MECHANICAL PROPERTIES OF May CONCRETE	ENHANCEMENT OF CONCRETE STRENGTH BY USING NYLON AND BANANA HYBRID FIBER REINFORCEMENT	INFLUENCE OF NANO MATERIALS ON MECHANICAL PROPERTIES OF M <sub>10</sub> CONCRETE	AN EXPERIMENTAL STUDY ON STRENGTH OF CONCRETE BY METAKAOLIN AS PARTIAL REPLACEMENT OF CEMENT AND MARBLE DUST FOR FINE AGGREGATES	AN EXPERIMENTAL STUDY ON MECHANICAL PROPERITIERS OF CONCRETE BY PARTIAL REPLACEMENT OF CEMENT WITH ALCCO-FINE AND FINE AGGREGATES WITH GRANITE WASTE	AN EXPERIMENTAL STUDY ON MECHANICAL PROPERITIERS OF CONCRETE IN CORPORATING RICE HUSK ASH AND EGG SHELL POWDER	AN EXPERIMENTAL STUDY ON COMPRESSIVE STRENGTH AND SPLIT TENSILE STRENGTH OF CONCRETE BY ADDING THE STEEL SLAG AS THE COARSE AGGREGATE REPLACEMENT	EFFECTS OF MgCl; PENETRATION IN CEMENT CONCRETE	PROJECT TITLE

ANNNAMACHARYA INSTITUTE OF TECHNOLOGY AND SCIENCES: : KADAPA DEPARTMENT OF ECE (M.TECH-VLSI SD) YEAR 2019- 2021

K. MAHAMMAD HANEEF	LOGIC	19HM1D5707 LOGIC	V.LAKSHMI PRASHANTHI
	DESIGN OF A LOW AREA BASED ALU SYSTEM USING REVERSIABLE		
A, MAHESWAR REDDY	NP-SEPERATE DESIGN METHODOLOGY	19HM1D5706	SM.MISBAH FATHIMA
	AREA, POWER AND PERFORMANCE OPTIMIZATION EMPLOYING		
P.ANJANEYA	USING 4:2 COMPERSSOR	19HM1D5705	PJAYA SHREE
	DESIGN OF PARALLEL DISTRIBUTED ARTHIMETIC FIR FILTER		
A.MAHESWAR REDDY	ROUNDING BASED TECHNIQUE	19HM1D5704	KANITHA
	IMPLEMENTATION OF HIGH PERFORMANCE MULTIPLIER BY USING		
S. SALEEM	ON DIFFERENT PARAMETERS	19HM1D5703	G.SUPRAJA
	PERFORMANCE OF A TWO BIT MAGNITUDE COMPARATOR BASED		
O. HOMA KESAV	USING REVERSIBLE LOGIC	19HM105702	<b>B.NAGA PHANEENDRA</b>
	AN AREA EFFICIENT AND HIGH SPEED MULTIPUER DESIGNING		
P.ANJANEYA	FORM DSP APPLICATIONS	19HM1D5701	<b>B.SIVA NARAYANA</b>
	DESIGN OF HIGH SPEED THREE OPERATED CONFIGURABLE ADDER		
GUIDE NAME	PROJECT TITLE	HALL TICKET NO	NAME OF THE CANDIDATE

SIGNATURE OF THE HOD

Head of the Department Electronies & Communication Engl Annamacharya Institute of Technology & Sciences Useur (P), C.K. Dimery E.M), Kellerof

> SIGNATURE OF THE PRINCIPAL ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.X. Dinne (V&M), KADAPA - 516 003. (A.P.)

#### To Whomsoever It May Concern

This is to certify that Mr. Sai Charan. K, student of Annamacharya Institute of Technology & Sciences, Kadapa, in B.Tech - Civil stream underwent internship with Amara Raja infra Private Limited as per the details below:

Internship Duration: 18-Dec-2017 to 17-May 2018

We wish him all the best in his future endeavors.

Yours truly

For Amara Raja Infra Private Limited

k. Chitra

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Assistant General Manager - Talent Acquisition

15 May-2018

AMARA RAJA

ARA RAJA LA PAT. LTD.

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KADAPP

JTE OF

A.P.1



Dt: 17-May-2019

# To Whomsoever It May Concern

This is to certify that Mr. T Tejeswar Reddy, student of Annamacharya Institute, Rajampet, in B.Tech - Electricals stream underwent internship with Amara Raja Power Systems Limited as per the details below:

Internship Duration: 17-Dec-2018 to 23-Apr-2019

We wish him all the best in his future endeavors.

Yours truly

For Amara Raja Power Systems Limited

Ly

Assistant General Manager – Talent Acquisition

ANNAMACHARYA INSTITUTE OF TECHNOLOGY & SCIENCES C.K. Dinne (V&M), KADAPA - 516 003. (A.P.)

AMARA RAJA POWER SYSTEMS LTD. Amara Raja Power Systems Ltdl An Amara Raja Group Company Corporate Operations Office: TERMINAL A 1-18/1/AMR/NR, Nanakramguda, Gachibowli, Hyderabad - 500032, India.

TERMINAL A 1-18/1/AMR/NR, Nanakramguda, Gachibowfi, Hyderabad - 500032, India. Tel: T: +91 40 23139000, Fax: +91 40 23139001. Email: mklg@amararaja.co.in. Registered Office & Works : Karakambadi-517520, Tirupati, Andhra Prash, India. Tel No: +91 877 2265000, Fax No: +91 877 2285600, E-mail: amararaja@amararaja.co.in Websike : www.amararajapowersystems.com, Corporate Identification Number : U31102AP1984PLC005165

# Tech Mahindra

Tech Mahindra Limited Info city, Hi-tech City Layout Madhapur, Hyderabad 800081,India Tel: +91 4 3003 503 Fax: +91 40 2311 7011

techmahindra.com connect@techmahindra.com Registered Office: Gateway Building, Apollo Bunder Mumbal 400001, India CIN L64200MH1986PLC041370

File No. Meghachandra Pasupuleti/PT/1847008/Feb-21 22-Feb-2021

Meghachandra Pasupuleti

D.No III-239-A-4/1 Ctm Road

Madanapalle-517325

Madanapalle .

Dear Meghachandra Pasupuleti,

With reference to your internship request, we are pleased to inform you that you are allowed to pursue your internship at Tech Mahindra Ltd. ("Company"). During the period of your internship, you will be governed by the following terms and conditions: -

1. You will be an Intern with the Company for a period of 9 months starting from 22-Feb-21 to 22-Nov-21.

2. As an intern, you are expected to gain practical experience by doing one or more of the below in a timely manner as suggested by your reporting manager/mentor.

- self-upskilling as per the project skill/s
- completing project assignments/POCs
- attending project meetings
- doing project shadowing

3. This internship is not an "Offer of Employment" with the Company and you will not be entitled for any payment or employee benefits during the internship period.

4. This internship does not give you any right for permanent absorption in the Company or any of its associated companies.

5.. During this internship period, you will report directly to Kashif Masood, KM00484432@TechMahindra.com, Mentor who can be contacted for any assistance related to this internship.

6. The Company reserves the right to terminate your internship at any time at its sole discretion.

7. Your internship would be virtual untill anyfurther communication from the Company. On the day of joining as an intern, please report to Navya Thandaveshwara latest by 9:00 am at the following address: Tech Mahindra Ltd., Plot No 01, Rajiv Gandhi Infotech Park, Phase 3, Hinjewadi, Pune, Special Economic Zone, Pune-411057 Maharashtra, India to

Page 1 of 6

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DAPA - 516 003. (A:P.)