

K L UNIVERSITY
DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING
IV/IV B.TECH STUDENTS TERM PAPER - SECTION B (A.Y. 2011-12)

REG NO	NAME	Area of Interest	Title of the Term Paper	Name of the Guide
Y8EC 324	V.PRIYANKA	Image processing	An improved decision based algorithm	Mr. G.V.Ganesh
Y8EC 266	M.NIREESHA			
Y8EC 328	V.VENU BABU			
Y8EC 256	KANDULA BHAVANA	Antenna	Fractal geometry EBG structure along with antenna	Ms.Poorna Priya
Y8EC 222	CHINNAM MURALIDHAR			
Y8EC 218	CHEVULA TULASI SAI KIRAN			
Y8EC 320	SUNKARA NAGARAJU	Wireless communication	Reducing international roaming costs by using RCB algorithms in handset	Mr. T.S.R.Prasad
Y8EC 274	MITIKELA GURUNADHAM			
Y8EC 326	VEMURI SARATH BABU			
Y8EC 270	MAVURI BABY SWETHA	Digital communication	Comparative study of efficient digital modulation schemes by simulation design of mat lab	Mr.K.Ujwaldeep
Y8EC 206	AVIRNENI LAKSHMANSAI			
Y8EC 238	GUJJULA LINGA REDDY	Antenna	Design of single-feed multi-frequency patch antenna for GPS,DCS/PCS/UMTS and	Mr.Syed Shammem
Y8EC 210	BHAVISHYA RAMINENI			
Y8EC 242	GURUJULA CHAITANYA SAGAR			
Y8EC 250	K ABHISHEK JAIN			
Y8EC 246	JAMPANI SUNEETHA DEVI	Speech coding	A detailed study of various techniques used in speaker recognition technology	Mr.K.Phani Srinivas
Y8EC 244	INDURI BHARGAV REDDY			
Y8EC 294	PARUCHURI HARISH			
Y8EC 284	NANNEBOINA ANUSHA	Speech coding	An efficient algorithm for double talk echo canceling	Mr.Ram Kiran
Y8EC 312	SHAIK SAIRA FATHIMA			
Y8EC 334	KOWSHIK			
Y8EC 316	SRUJANA ADUSUMILLI	Antenna	Design of double c-slot micro strip patch antenna for X band applications	Ms.Poorna Priya
Y8EC 232	DOPPALA VINAY KUMAR			
Y8EC 304	RAJASEKHAR KARNA			
L9EC 360	KOTHA PUSHPAVATHI	Wireless communication	mobility management approaches for mobile ip networks :performance comparision	Ms.Mary Silvya
L9EC 352	SHAIK.MASTANVALI			
Y8EC 286	NARRU VIJAY RAM			

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Y8EC 224	DAMARLA BALAJI	Signal processing	evolutionary filter design in real time applications	Mr.Ram Kiran
Y8EC 248	JEERI DURGA RAO			
L9EC 362	P.SRIKANTH			
Y8EC 260	KOLISSETTY GURU PAVANI	Antenna	4x4 array implementation using MM wave microstrip patch antenna	Mr.B.T.P.Madhav
Y8EC 278	MUDDANGULA RAVEENDRA			
Y8EC 288	NEERUKATTU REVANTH TEJA			
Y8EC 290	NENAVATH SUNITHA BAI	Antenna	microstrip antennas by mutual coupling design	Ms.K.Nalini
Y8EC 306	REDDY SWAMI SIVA			
Y8EC 310	SHAIK MAHAMMAD ASIFBASHA			
Y8EC 214	CHERUKURI MOUNIKA	Digital image processing	finding of fuzzy threshold levels using DWT,SVD methods for finger prints	Mr.Ravi
Y8EC 278	MUDDANGULA RAVEENDRA			
Y8EC 288	NEERUKATTU REVANTH TEJA			
Y8EC 302	RAAVI SNEHA	Wireless communication	stimulation of phase shift keying modulation techniques using error correcting codes	Dr.P.Anand
Y8EC 318	SUDIKONDA SIVAKUMAR			
Y8EC 340	NALLAMILLI SURESH REDDY			
Y8EC 204	ASIYA BEGUM	VLSI	power reduction by reducing the number of switching activities in parallel multiplier	Mr.Nagesh Babu
Y8EC 338	YERUVA RAJASEKHAR REDDY			
Y8EC 262	KONDASANI PRATAP REDDY			
L9EC 358	CHOKKA ANUSHA	Signal processing	overlap add method for audio signal processing	Mr.N.Suresh
Y8EC 300	PURANAM RAGHUNADH			
Y8EC 258	KATRAGADDA AVINASHBABU			
Y8EC 212	CHAKKA SIVA SAI JYOTHIRMAI	Wireless communication	design of VHF/FM broadcast receiver that realizes FM demodulation stereo decoder	Ms.Ch.Radhika
Y8EC 332	YADLAPALLI VENKATA RAMESH			
Y8EC 308	SANTOSH THAPA			
Y8EC 282	NAMA AJAY NAGENDRA	Wireless communication	Optimisation unequal error correction for wireless transmission of JPEG-2000 images using dichotomic and schur algorithms	Mr.V.V.S.Murthy
Y8EC 298	POLANA SAI KISHORE			
Y8EC 262	KONDASANI PRATAP REDDY			
Y8EC 272	MELLACHERUVU PRAVEEN	Antenna	analysis of microstrip transmission lines printed on substrates	Mr.B.T.P.Madhav
Y8EC 226	DAYAL CHARAN VOLETI			
Y8EC 202	ALLA RAVI TEJA REDDY			

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L9EC 354	MALLELA SAMBASIVARAO	VLSI	Low Power Technique for reducing leakage current in CMOS circuit	Mr.Fazal Noor Basha
Y8EC 254	KANAMARLAPUDI U M KARTHIK			
Y8EC 236	GONUGUNTLA RAJA SEKHAR			
Y8EC 220	CHILUKURI SINDHU	Speech coding	speech enhancement using modified lease mean sqare algorithm	A.Suresh
Y8EC 296	PENDYALA NAGAPRAVEEN KUMAR			
L9EC 356	PERUPOGU SAGAR			
Y8EC 234	GANDRAPU VAMSI SRI	Dr.Sarat Kumar	advanced real time vehicle and hostage rescue system with GPS and GIS modules in defense and general rescue situations	Dr.Sarat Kumar
Y8EC 268	MANDE RUPESH BABU			
Y8EC 292	PALLAPOTHU S V CHAITANYA KUMAR			
Y8EC 330	VOONNA SRIRAM	Wireless communication	analysis of a reconfigurable transmit array element used in the design of a bluetooth device	Mr.Y.S.V.Raman
Y8EC 280	N.SAI KOTESWARA RAO			
Y8EC 208	BASAVARAJU GAYATRI P V KRISHNA RAO			
Y8EC 276	MOVVA LAKSHMI	Wireless communication	analysis of a reconfigurable transmit array element used in the design of a bluetooth device	Mr.B.Ramesh(CSE)
Y8EC 264	KURRA CHAITHANYA			
Y8EC 240	GUNTHOTI KOTESWARA RAO			
Y8EC 230	DIVYA ADIVI	Antenna	the modified array of batwing antenna to obtain new results for broadband antennas to obtain new results for broadband antennas used for digital terrestrial braod castng	Mr.A.Siridhara
Y8EC 314	SINGU KRISHNA PRABHATH			
Y8EC 228	DEKKA SANDEEPKUMAR			
Y8EC 336	YARAKAREDDY LEELA KRISHNA REDDY			

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