



**Bhoj Reddy Engineering College for Women, Hyderabad**  
**Department of Electronics and Communication Engineering**

**Major Project Abstract Level Seminar Schedule for IV ECE B – Section**

Date of Seminar – 19<sup>th</sup> December 2016 (Monday)

<b>B No.</b>	<b>HT No</b>	<b>Name of the Student</b>	<b>Title of the project</b>	<b>Guide Name</b>	<b>Time (Hrs)</b>
B1	13321A04B1	G Sai Priya	Design and implementation of secure Hash std 2 (SHA-224) algorithm oriented digital signature	Navila A	10:15 – 10:30
	13321A04B2	R Sai Spurthi			
	13321A04B3	G Sai Sravanthi			
B2	13321A04A7	K Sahana	Hybrid driver safety, vigilance & security system for vehicle	Radhika Ravikrindi	11:45 – 12:00
	13321A0461	K Manasa			
	13321A0486	M Pooja			
B3	14325A0414	Ch Bhawana	Radar Signal Generation and Target Charecterization with different types of polarization	Srinivas C	10:45 – 11:00
	14325A0420	K Sowmya			
	14325A0413	Ch Anusha			
B4	14325A0423	S Suraksha	Industrial electrical appliances control system using fibre optic communication	Suresh S	11:30 – 11:45
	13321A04A5	Ch Roja Rani			
	13321A04A1	J Ravali			
B5	13321A04A3	D Reshma	Smart card and GPS based bus ticketing system for travelled distance	Krishna Chaithanya M	15:45 – 16:00
	13321A0492	U Prasanna			
	13321A04B5	V Sai Sudha			
B6	13321A04C0	T Shirisha	Simulation of E1 framing using VHDL	Madhu Krishna K	15:15 – 15:30
	13321A04B8	P Shalini			
	13321A04B9	N Shanthi			
B7	13321A0475	S Mounika	ATM security system using GSM & MEMS technology along with IR sensor	Nikhat Parvin Kazi	12:15 – 12:30
	13321A0485	E Nikitha			
	13321A0488	S Prabandha			
B8	13321A04A8	Ch Sahani	Design and implementation of toll gate by using GSM and RFID technology	Kiranmai B.	10:00 – 10:15
	13321A04A9	M Divya			
	13321A0499	S Ravali			

B No.	HT No	Name of the Student	Title of the project	Guide Name	Time (Hrs)
B9	13321A0465	N Manisha	Ambulance route clearing system using Zigbee technology	Sunil Krishna RVNR	10:30 – 10:45
	13321A04A4	O Revathi			
	13321A0494	G Priyanka			
B10	13321A0490	A Pranathi	Portable roadside sensors for vehicle counting classification & speed measurement	Anjaneyulu K	13:30 – 13:45
	13321A0491	A Pranaya			
	13321A0482	Nishat			
B11	14325A0416	P Lakshmi Prasanna	An efficient floating point multiplier design for high speed application using Karatsuba algorithm & Urdhva tiryagbhyam algorithm	Srinidhi Reddy K	12:00 – 12:15
	14325A0422	G Srithara			
	14325A0424	D Sushmitha			
B12	13321A0497	S Ramya	Color detection using ARDUINO microcontroller	Jyothsna B	13:45 – 14:00
	13321A0498	R Ramya			
	13321A0495	A Priyanka			
B13	13321A0487	N Pooja Sree	GPS & GSM based smart blind stick	Manjula S	14:00 – 14:15
	13321A0472	S Mounika			
	13321A0467	P Meghana			
B14	13321A0466	K Manogna	Breath and lungs health with respiratory analyzer over internet of things (IoT)	Sureka S	09:30 – 09:45
	13321A0463	B Manisha			
	13321A0476	T Mounica			
B15	13321A0462	S Manasa	Design and Implementation of control area network protocol	Bushra	09:45 - 10:00
	13321A0464	B Manisha			
	14325A0419	N Sneha			
B16	13321A04A2	G Ravali	Detection of lung cancer using marker controlled watershed transform	Neha Jain	14:15 - 14:30
	13321A04A6	Ruqiya			
	13321A0470	B Mounica			
B17	13321A04A0	A Ravali	Color sorting Machine	Eleena B	11:00 - 11:15
	13321A0469	S Meghana			
	13321A0477	P Mounica			
B18	13321A0474	J Mounika	Women safety band	Swapna M	14:30 - 14:45
	13321A0496	G Priyanka			

B No.	HT No	Name of the Student	Title of the project	Guide Name	Time (Hrs)
	13321A0493	V Preethi			
B19	13321A0483	B Niharika	A high performance VLSI architecture for Image compression technique using 2D – DWT	Sumalatha N	11:15 – 11:30
	13321A0468	M Meghana			
	13321A0480	N Navya			
B20	14325A0418	B Shailaja	ARM based remote monitoring and control system for environment parameters in green house	Sushma Reddy	14:45 – 15:00
	14325A0421	G Sri Bhavani			
	14325A0415	S Dhanusha			
B21	13321A0489	J Pranathi	Real time automatic energy meter reading and control with Zigbee communication	Srilakshmi G	15:30 – 15:45
	13321A04B4	G Sai Sree			
	13321A0471	G Mounika			
B22	13321A0478	V Naveena	Methods to enhance digital fundamental image for diabetic retinopathy detection	Phani Kumar SVMG	15:00 – 15:15
	13321A0479	P Navya			
	13321A0484	G Nikhitha			

**Note :**

1. All the students should be present at the above schedule in ECAD & VLSI LAB with their respective Guides.
2. No Change of Schedule is entertained.