

# **K S School of Engineering and Management**

**Department of Electronics and Communication Engineering**

Semester: III

Analog and Digital Electronics Laboratory (21ECL35) Log Book

Academic Year-2022-23

Analog Lab



Date: -

Batch: -

B3 Batch

classmate

Date \_\_\_\_\_  
Page \_\_\_\_\_

S/NO	Name	USN No.	Sem	login	Sign	logout	By
1	Theertha Pij.	1KG21EC098	III <sup>rd</sup>	1:31	G.Tees	3:00	G.TC
2	V. Nikhil	1KG21EC099	III	1:31	V.Nikhil	3:00	V.Nit
3	Thamasha R	1KG21EC096	III	1:31	<del>Tham</del>	3:00	<del>Th</del>
4	Vaishali R	1KG21EC103	III	1:31	VJR	3:00	VJR
5	Subrith V	1KG21EC105	III	1:31	Sub	3:00	Sub
6	Vandana Prakash	1KG21EC100	III	1:31	<del>Vand</del>	3:00	<del>Vand</del>
7	Bravani		III	1:31	Bravani	3:00	Bravani
8	Vidya Jayal BK	1KG21EC101	III	1:32	VJR	3:00	VJR
9	TEJAS K	1KG21EC95	III	1:32	Tejas	3:00	Tejas
10	Vikas H. J	1KG21EC102	III	1:33	<del>Vikas</del>	3:00	<del>Vikas</del>

Week 1: Introduction to AEC Lab, DSO, Signal Generator

Lab Incharge: Bhargavi Sangam Bhargavi

3/11/22

Professor & Head  
Dept. of Electronics & Communication Engineering  
K.S. School of Engineering & Management  
Bangalore - 560 109

Date: - 04-11-2022

Batch: - A3

1	Likitha M	1KG21EC041	III	1:30	de	3:00	de
2	Anika	1KG21EC010	III	1:30	Anika	3:20	Anika
3	Manish S	1KG21EC045	III	1:30	Manish	3:00	Manish
4	Nagaraj V	1KG21EC054	III	1:30	NJR	3:20	NJR
5	Darshini R	1KG21EC020	III	1:30	DNR	3:20	DNR
6	Bhumiika B.R	1KG21EC015	III	1:30	Bhis	3:20	Bhumi
7	Akshitha UR	1KG21EC004	III	1:30	Akshitha	3:20	Akshitha
8	Lavanya T.M	1KG21EC040	III	1:30	LVR	3:20	LVR
9	Dilkush Vishnoi	1KG21EC023	III	1:30	Dilkush	3:20	Dilkush
10	Ananya B. Shetty	1KG21EC006	III	12:30	AB	2:30	AB
11	M. Likitha	1KG21EC052	III	12:30	LR	3:20	LR
12	Ananya V.	1KG21EC008	III	12:30	Anya	3:20	Anya
13	Mani M.L	1KG21EC048	III	1:30	Mani	3:20	Mani
14	K. Vanaja		III	1:30	Vanaja	3:20	Vanaja



B1 - Batch.

Date	Name	USN No	Sem	login	Sign	logout	
21/11/22	R. M. Anaya	1KG21EC088	III	9:40	[Signature]	12:30	[Signature]
21/11/22	Pam. Anand	1KG21EC091	III	9:31	[Signature]	12:30	[Signature]
21/11/22	Nandan Kumar	1KG21EC055	III	9:35	[Signature]	12:00	[Signature]
20/11/22	R. Daxin	1KG21EC067	III	9:35	[Signature]	12:00	[Signature]
20/11/22	R. Abhimash	1KG21EC079	III	9:35	[Signature]	12:00	[Signature]
21/11/22	P. Balachandoo	1KG21EC060	III	9:35	[Signature]	12:00	[Signature]
21/11/22	Punith. P	1KG21EC066	III	9:35	[Signature]	12:00	[Signature]
21/11/22	Pavan. K. N.	1KG21EC061	III	9:35	[Signature]	12:00	[Signature]
21/11/22	Ragavendra A. R.	1KG21EC069	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Rakshitha. H	1KG21EC070	III	9:55	[Signature]	12:00	[Signature]
21/11/22	RAVANS	1KG21EC083	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Pranav. S	1KG21EC064	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Pavan. K. N.	1KG21EC061	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Pavan. M. D.	1KG21EC062	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Rohith. M. J.	1KG21EC073	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Naveen	1KG21EC056	III	9:55	[Signature]	12:00	[Signature]
21/11/22	Nikhil. P. N.	1KG21EC057	III	9:55	[Signature]	12:00	[Signature]

Lab Incharge : Bhargavi Sangam - Bhargavi 21/11/22

Vijayalaxmi C. Kald - Kald

Exp 1: Experiment to perform Comparators & Integrators using Op-amp

  
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Date	Name	USN No.	Login	Sign	Logout	Sign.
19/12/22	PAVANS	1KG21EC063	9:40	PAVANS	12:35	Pavan
19/12/22	ROHITH M. J	111173	9:40	ROHITH	12:35	Rohith
19/12/22	Nikhil P.N	1KG21EC054	9:40	PAVANS	12:35	PAVANS
19/12/22	Pavan M. D	1KG21EC062	9:40	Pavan M.D	12:35	Pavan
19/12/22	Pavan K.N	1KG21EC061	9:40	Pavan K.N	12:30	Pavan K
19/12/22	Pavan K.N	1KG21EC061	9:40	Pavan K.N		
				Piyu	19/12/22	
		Batch: -	A1			
19/12/22	Anika	1KG21EC010	1:20	Anika	3:50	Anika
19/12/22	Bhumika	1KG21EC015	1:20	Bhumika Anika		Bhumika
19/12/22	Darshini	1KG21EC020	1:20	Darshini		Darshini
19/12/22	Akshitha	1KG21EC004	1:20	Akshitha		Akshitha
	Ananya B. Shetty	1KG21EC006	"	AB	3:50	AB
	Ananya N	1KG21EC008	"	Ananya	3:50	Ananya
	Bhargav	EC013	1:20	Bhargav	3:50	Bhargav
	Chandan Kadav-S	EC018	1:20	Chandan	3:50	Chandan
19/12/22	Milikitha	EC052	1:20	Milikitha	3:50	Milikitha
19/12/22	A-Yaswanth	EC005	1:20	A-Yaswanth	3:50	A-Yaswanth
	Venisha	EC001	1:20	Venisha	3:50	Venisha
19/12/22	Ajay N.V	EC003	1:20	Ajay	3:50	Ajay
	Ashika	EC004	1:20	Ashika	3:50	Ashika
	Bharathi	EC016	1:20	Bharathi	3:50	Bharathi
19/12/22	Ashok	EC011	1:20	Ashok	3:50	Ashok
19/12/22	Dhruvika	EC015	1:20	Dhruvika	3:50	Dhruvika
19/12/22	Abhi	EC002	1:20	Abhi	3:50	Abhi

Expt :- RC Phase Shift Oscillator Completed;  
Crysal Oscillator Completed; Colpitts Oscillator

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Date	Name	USN No	login	Sign	Logout	Sign	
26/12/22	Ajay. N.V	1KG21EC003	1:20	BL			
26/12/22	Anika	1KG21EC010	1:20	Anika	3:40	Anika	
26/12/22	Darshini	1KG21EC026	1:20	Darshini	3:50	<del>DA</del>	
26/12/22	Akshitha	1KG21EC004	1:20	Akshitha	3:50	<del>AK</del>	
26/12/22	M.Likitha	1KG21EC052	1:20	ln	3:50	<del>LD</del>	
26/12/22	Yaswanth	1KG21EC005	1:20	Yals	3:50	<del>YS</del>	
26/12/22	B.Narutji	1KG21EC016	1:20	BT	3:50	<del>BN</del>	
26/12/22	A.Venisha	1KG21EC001	1:20	AV	3:50	<del>AV</del>	
26/12/22	Aanya. B. Sletty	1KG21EC006	~	AB	3:50	AB	
26/12/22	Aanya. N	1KG21EC008	~	Ahan	3:50	Aanya	
26/12/22	Chandan Syadav	1KG21EC018	~	Chandan	3:50	CD	
26/12/22	B. Udaykiran	1KG21EC012	1:30	<del>UB</del>	3:50	B. Udaykiran	
26/12/22	Abhinav	1KG21EC002	1:30	At	3:50	Abhinav	
Batch - B2							
27/12/22	Sanjaya. P	1KG21EC079	1:20	Sanjay	3:50	Sanjay	
27/12/22	Sonu. N	1KG21EC089	1:20	Son	3:50	Sonu	
27/12/22	Simran Taj-B	1KG21EC087	1:20	Simran	3:50	Simran	
27/12/22	Sai meghana. K.M	1KG21EC077	1:20	S	3:50	S	
27/12/22	S. Abhinay	1KG21EC078	1:20	S.A	3:40	S.A	
27/12/22	Sahana. S	1KG21EC074	1:20	Sahana-S.	3:50	Sahana	
27/12/22	Shashank. B. Nayak	1KG21EC083	1:20	S	3:45	S	
27/12/22	Sai Laksh	1KG21EC076	1:20	S	3:50	S	
27/12/22	Satish. A.N	1KG21EC081	1:20	Satish	3:50	Satish	
27/12/22	Shijo Laksh	1KG21EC086	1:20	Shy	3:50	Shy	
27/12/22	Shashank. B	1KG21EC084	1:20	Sh	3:50	Sh	
27/12/22	S. Chenna Keshav	1KG21EC080	1:20	S. Ch	3:50	S. Ch	
27/12/22	Shashank. B.V	1KG21EC082	1:20	Shashank.B.V	3:50	Shashank	
27/12/22	Sonyam R	1KG21EC091	1:20	R	3:50	R	
27/12/22	Sanjay. B.	Exp:- Full wave S.R.C. phas shift. Precision oscillator.					