

National Education Society (R), JNN College of Engineering, Shivamogga

Jawaharlal Nehru National College of Engineering

Department of Electronics and Communication

One day workshop on Basic Electronics for First year BE students

Date:10/11/2018

REPORT

The department of Electronics and Communication Engineering of Jawaharlal Nehru National College of Engineering, Shivamogga in association with IETE Shimoga Centre has organized one day workshop on Basic Electronics for first year engineering students on 9/11/2018. The workshop is coordinated by Prema K N Asst.Professor,ECE department along with Dr.P.Manjunatha ,Professor and Head dept of ECE. Second and third year ECE students were coordinated and explained the concepts of basic electronics for the participants. Almost 35 students were participated in the workshop.

First the session started by PowerPoint presentation by second and third year students of ECE department in the classroom and followed by practical in two labs. Students gained the knowledge of both analog and digital electronic circuit basics in laboratories. In analog circuits lab students gained the knowledge of diode VI characteristics, transistors, power supplies, CRO operation and application of Op-amps which they learnt in basic electronics theory subject. In the digital electronics lab they learnt about breadboard, Basic logic gate operation using respective ICs and half adder and full adder using logic gates and they verified the truth tables of all. At the end quiz is conducted regarding the topics learnt in the workshop and feedback is collected from the participants.


(Dr. P. Manjunatha)

HOD,Dept. of ECE

Chairman, IETE Shimoga Centre



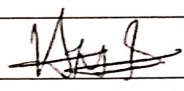
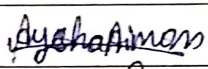
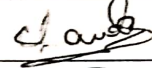


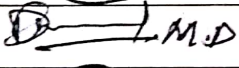



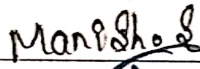
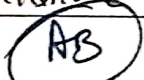

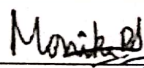
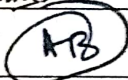
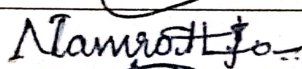

Jawaharlal Nehru National College of Engineering
Department of Electronics and Communication

SL.No	Student Co-ordinators Name	USN	Sem	Signature
1.	Varshitha. c.	4JN16EC113	5 th	Varshitha. c.
2.	Varshitha. R	4JN17EC110	3 rd	Varshitha. R.
3.	Sanjana. M	4JN17EC085	3 rd	Sanjana. M
4.	NIKALITHA. V. MELIGE	4JN17EC050	II	Nikalitha. V.
5.	MANISHA. K. H	4JN17EC038	III	Manisha. K. H.
6.	MOHAN KUMAR HP	4JN17EC047	III	Mohan. K. H.
7.	MOHAMMEDSAFEER ABBAS	4JN17EC045	III	Mohammed. S. Abbas
8.	Manoj. M	4JN17EC039	III	Manoj. M.
9.	Bhargava. M. P	4JN17EC024	III	Bhargava. M. P.
10.	Prathishtha. M	4JN17EC063	III	Prathishtha. M.
11.	Soujanya Jain	4JN16EC094	V	Soujanya. J.
12.	Arjun. S. R	4JN17EC004	III	Arjun. S. R.
13.	Vima. K. M	4JN16EC116	V	Vimala. K. M.
14.	Ranjitha. S.	4JN16EC068	V	Ranjitha. S.
15.	Sahana. C. R	4JN16EC072	V	Sahana. C. R.
16.	Vinay N. M.	4JN17EC113	III	Vinay. N. M.
17.	Shreyas. B	4JN16EC085	V	Shreyas. B.
18.				
19.				
20.				
21.				

Jawaharlal Nehru National College of Engineering
Department of Electronics and Communication

I SEM. B.E 2018 I Section

Faculty Incharge

SL. No.	USN	STUDENT NAME	Student signature
1.	CE	AMOGH M	
2.	CE	ANUSHREE A G	Anushree
3.	CE	AYESHA AIMAN	
4.	CE	CHANDAN S	
5.	CE	CHINMAY LINGAYATH G J	
6.	CE	DARSHAN S K	
7.	CE	DHANUSH M D	
8.	CE	DIGANTH D K	
9.	CE	HANAMAGOUDA GOUDAR	
10.	CE	K S Sudeep	K. Sudeep
11.	CE	KAVYA HEBBALLI	
12.	CE	KRUTHIKA D	Kruthika. D
13.	CE	LATHA YALLAPPA D	Latha. Y. D
14.	CE	MAMATHA S P	<u>Mamatha. S. P</u>
15.	CE	Manish S	
16.	CE	MANVITHA VASUDEV	
17.	CE	MOHITH S	
18.	CE	Monika B S	
19.	CE	NAGARAJ K P	
20.	CE	NAMRATHA	
21.	CE	Nidhi K M	

22.	CE	Nisarga H G	AB
23.	CE	NITHYA P	Nithya P.
24.	CE	PAVAN H P	AB
25.	CE	POORNIMA S B	Poornima S B
26.	CE	PRANITHA A SHETTY	Pranitha A Shetty
27.	CE	PRASHANTH M G	Prashanth M G
28.	CE	RASHMI G R	Rashmi
29.	CE	REETHU S M	Reethu S M
30.	CE	Sandeep H S	Sandeep H S
31.	CE	SANJANA D (MQ)	Sanjana D
32.	CE	SANTHOSH P	Santhosh
33.	CE	Syed Ayub	Syed Ayub
34.	CE	VIDYASHANKAR K M	Vinayshankar K M
35.	ISE	ARPITHA HONNUNGUR M	Arpitha M.
36.	ISE	Chetankumar Ramakrishna Shet	AB
37.	ISE	NIDHI N	AB
38.	ISE	POOJA V BILIGI	Pooja V. Biligi
39.	ISE	PRAMOD V HEGDE	AB
40.	ISE	Prarthana P	Prarthana P
41.	ISE	PRIYANKA S SHIVOL	Pr K SLP
42.	ISE	REVANTHI (READMN)	Revanthi
43.	ISE	Ruben A	Rub
44.	ISE	RUCHITHA P SARJI	AB

feedback

9/11/18 13:00	Sohan		1	5 Star
9/11/18 13:01	Manish	1 I		4 Star
9/11/18 13:01	Monika	1st I		5 Star
9/11/18 13:01	Pooja	1st , I sec		5 Star
9/11/18 13:01	Dhanush M D	1st. I		4 Star
9/11/18 13:01	Mohith S	1st sem I section		5 Star
9/11/18 13:01	Sushma C R	1st semester and I section		4 Star
9/11/18 13:01	Sneha bj	1st sem and I section		4 Star
9/11/18 13:01	Arpitha Honnungur M	1st I sec		5 Star
9/11/18 13:01	Sravanthi.R	1st semester I section		4 Star
9/11/18 13:01	Amogh m	1 I sec		4 Star
9/11/18 13:01	Sanjana	1st sem & I sec		4 Star
9/11/18 13:01	sumedha k s	1st & I		4 Star
9/11/18 13:01	Revanthi	1st sem		5 Star
9/11/18 13:01	<u>Shwetha.ML</u>	1 seem& I sec		4 Star
9/11/18 13:01	Poornima S B	1st sem i sec		4 Star
9/11/18 13:01	Rashmi G R	1st n I sec		4 Star
9/11/18 13:01	Reethu s m	first semester and I section		5 Star
9/11/18 13:01	sushma h p	i sec		1 Star
9/11/18 13:01	Sanjana D	1st semester I section		4 Star
9/11/18 13:01	Mamatha. S. P	1st sem I sec		2 Star
9/11/18 13:01	Spandana	1st semester. I section		4 Star
9/11/18 13:02	Sampada	1 I		5 Star
9/11/18 13:02	Vinayshankar K M	1st sem I sec		5 Star
9/11/18 13:02	Shilpa moger	1 & I		5 Star
9/11/18 13:02	Shamitha k j	1st I section		5 Star
9/11/18 13:02	Priyanka S Shivol	1st I sec		5 Star
9/11/18 13:02	Namratha	First semester I section		4 Star
9/11/18 13:02	Anushree A G	First semester and I section		4 Star

Good	Yes
Good	Yes
Excellent	Yes
It was good.	Yes
So nice	Yes
aswm !!	yes
Good	Yes
Good	Yes
good	yes
Excellent	Yes
Nice one	Explanations should be more
Good	Yes
Good	yes
It was good and informative	Yes
It was good and useful	Yes
Good	Yes
Good	Yes
good	yes
exallence	more than expectation
Good	Yes
Superb	Yes
	Yes
It was Good	Yes
Nice	S
It was really helpful	Yes
It was very good we clarified our doubts	Yes
It was very good. We got some additional information about the topic	Yes
Got an idea about circuits and understood well	Yes
Learn the theory practically	Yes