

## G. Narayanamma Institute of Technology and Science (for women)

## CFEPD Workshop, Session 3, 1st - 3rd February, 2019 - Attendance

Roll No.	Name	1/2/2019	1/3/2019	2/2/2019	2/2/2019	3/2/2019	3/2/2019
1	S. Apurva	S. Apurva	S. Apurva	S. Apurva	S. Apurva	S. Apurva	S. Apurva
2	M. Sravanthi	M. Sravanthi	M. Sravanthi	M. Sravanthi	M. Sravanthi	M. Sravanthi	M. Sravanthi
3	T. Sanjana	T. Sanjana	T. Sanjana	T. Sanjana	T. Sanjana	T. Sanjana	T. Sanjana
4	B. Divya	B. Divya	B. Divya	B. Divya	B. Divya	B. Divya	B. Divya
5	M. Sunanda	M. Sunanda	M. Sunanda	M. Sunanda	M. Sunanda	M. Sunanda	M. Sunanda
6	B. Manusha	B. Manusha	B. Manusha	B. Manusha	B. Manusha	B. Manusha	B. Manusha
7	P. Sri Brinda	P. Sri Brinda	P. Sri Brinda	P. Sri Brinda	P. Sri Brinda	P. Sri Brinda	P. Sri Brinda
8	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika	B. Mounika
9	M. Vennela	M. V. Venla	M. V. Venla	M. V. Venla	M. V. Venla	M. V. Venla	M. V. Venla
10	D. Archana	D. Archana	D. Archana	D. Archana	D. Archana	D. Archana	D. Archana
11	K. Meghana Rajya Lakshmi	K. Meghana Rajya Lakshmi	K. Meghana Rajya Lakshmi	K. Meghana Rajya Lakshmi	K. Meghana Rajya Lakshmi	K. Meghana Rajya Lakshmi	K. Meghana Rajya Lakshmi
12	A. Niharika	A. Niharika	A. Niharika	A. Niharika	A. Niharika	A. Niharika	A. Niharika
13	G. Maneesha	G. Maneesha	G. Maneesha	G. Maneesha	G. Maneesha	G. Maneesha	G. Maneesha
14	S. Dhatri	S. Dhatri	S. Dhatri	S. Dhatri	S. Dhatri	S. Dhatri	S. Dhatri
15	T. Tejaswini	T. Tejaswini	T. Tejaswini	T. Tejaswini	T. Tejaswini	T. Tejaswini	T. Tejaswini
16	R. Madhulatha	R. Madhulatha	R. Madhulatha	R. Madhulatha	R. Madhulatha	R. Madhulatha	R. Madhulatha
17	G. Deepthi	G. Deepthi	G. Deepthi	G. Deepthi	G. Deepthi	G. Deepthi	G. Deepthi
18	Y. T. Tejasa	Y. T. Tejasa	Y. T. Tejasa	Y. T. Tejasa	Y. T. Tejasa	Y. T. Tejasa	Y. T. Tejasa
19	P. Yasaswini	P. Yasaswini	P. Yasaswini	P. Yasaswini	P. Yasaswini	P. Yasaswini	P. Yasaswini
20	K. Deekshitha	K. Deekshitha	K. Deekshitha	K. Deekshitha	K. Deekshitha	K. Deekshitha	K. Deekshitha

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Roll No.	Name	1/2/2019	1/2/2019	2/2/2019	2/2/2019	3/2/2019	3/2/2019
1	Priyanka Vangala	Present	Present	Present	Absent	Present	Present
2	Ch. Usha Sai	Chirika Sai Chirika G.	Chirika Sai Chirika G.	Chirika Sai Chirika G.	Chirika Sai Chirika G.	Chirika Sai Chirika G.	Chirika Sai Chirika G.
3	Kota Asmitha	Asmitha	Asmitha	Asmitha	Asmitha	Asmitha	Asmitha
4	B. Nikhila Vynayaki	B. Nikhila	B. Nikhila	B. Nikhila	B. Nikhila	B. Nikhila	B. Nikhila
5	Meghana Vadikari	V. Mahesh	V. Mahesh	V. Mahesh	V. Mahesh	V. Mahesh	V. Mahesh
6	G. Deepika	Deepika	Deepika	Deepika	Deepika	Deepika	Deepika
7	Ravirala Sowmya Sree	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya
8	R. Ramya Reddy	Absent	Absent	Absent	Absent	Absent	Absent
9	D. Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika
10	S. Anantha Laxmi Saroja	Saroja	Saroja	Saroja	Saroja	Saroja	Saroja
11	Sana	Sana	Sana	Sana	Sana	Sana	Sana
12	Ambati Priya Bhargavi	Priya	Priya	Priya	Priya	Priya	Priya
13	Jangam Rumala Shivani	Shivani	Shivani	Shivani	Shivani	Shivani	Shivani
14	P. Spandana	Spandana	Spandana	Spandana	Spandana	Spandana	Spandana
15	Ganneni Sivani	G. Sivani	G. Sivani	G. Sivani	G. Sivani	G. Sivani	G. Sivani
16	P. Dharani	P. Dharani	P. Dharani	P. Dharani	P. Dharani	P. Dharani	P. Dharani
17	Bhuvana Sri Gilla	G. Bhuvana	G. Bhuvana	G. Bhuvana	G. Bhuvana	G. Bhuvana	G. Bhuvana
18	Ch. Ramya Vasundhara	Ch. Ramya	Ch. Ramya	Ch. Ramya	Ch. Ramya	Ch. Ramya	Ch. Ramya
19	Sunithitha Reddy Chinthala	Ch. Sunithitha	Ch. Sunithitha	Ch. Sunithitha	Ch. Sunithitha	Ch. Sunithitha	Ch. Sunithitha
20	M. Reethu	M. Reethu	M. Reethu	M. Reethu	M. Reethu	M. Reethu	M. Reethu
21	K. Reethika	K. Reethika	K. Reethika	K. Reethika	K. Reethika	K. Reethika	K. Reethika
22	Lakshmi Preethi	Preethi	Preethi	Preethi	Preethi	Preethi	Preethi
23	Srushna Akkaldevi	Srushna	Srushna	Srushna	Srushna	Srushna	Srushna
24	Enapothula Pravaalika	Pravaalika	Pravaalika	Pravaalika	Pravaalika	Pravaalika	Pravaalika
25	Pranaya Ravula	Pranaya	Pranaya	Pranaya	Pranaya	Pranaya	Pranaya
26	G. Chandra Mounika	Chandra	Chandra	Chandra	Chandra	Chandra	Chandra
27	P. Lakshmi Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka	Priyanka
28	L. Bhanu Chandrika	Absent	Absent	Absent	Absent	Absent	Absent
29	Y. Sai Asritha	Asritha	Asritha	Asritha	Asritha	Asritha	Asritha

	P. 001	P. 002	P. 003	P. 004	P. 005	P. 006	P. 007	P. 008
30	16251A04A0	P. Manecsha						
31	16251A04B5	Vidiyala Sahithi	N. Sahithi	N. Sahithi	N. Sahithi	N. Sahithi	N. Sahithi	N. Sahithi
32	16251A0466	Srisha Reddy	Srisha	Srisha	Srisha	Srisha	Srisha	Srisha
33	17255A0424	B. Kasturi Prabhavathi	B. Kasturi Prabhavathi	B. Kasturi Prabhavathi	B. Kasturi Prabhavathi	B. Kasturi Prabhavathi	B. Kasturi Prabhavathi	B. Kasturi Prabhavathi
34	16251A04B3	Thogaru Meghana	T. Meghana	T. Meghana	T. Meghana	T. Meghana	T. Meghana	T. Meghana
35	17255A0416	S. Bhavani	S. Bhavani	S. Bhavani	S. Bhavani	S. Bhavani	S. Bhavani	S. Bhavani
36	16251A0495	Mysi Bhargavi	Mysi Bhargavi	Mysi Bhargavi	Mysi Bhargavi	Mysi Bhargavi	Mysi Bhargavi	Mysi Bhargavi
37	16251A04A9	Tallada Harika	T. Harika	T. Harika	T. Harika	T. Harika	T. Harika	T. Harika
38	16251A0461	A. Akanksha Reddy	A. Akanksha Reddy	A. Akanksha Reddy	A. Akanksha Reddy	A. Akanksha Reddy	A. Akanksha Reddy	A. Akanksha Reddy
39	16251A04B7	Alekhyia Vadnala	Alekhyia Vadnala	Alekhyia Vadnala	Alekhyia Vadnala	Alekhyia Vadnala	Alekhyia Vadnala	Alekhyia Vadnala
40	17255A0421	Chennuri Sathvika	Chennuri Sathvika	Chennuri Sathvika	Chennuri Sathvika	Chennuri Sathvika	Chennuri Sathvika	Chennuri Sathvika
41	16251A04A4	Regalla Prathyusha	R. Prathyusha	R. Prathyusha	R. Prathyusha	R. Prathyusha	R. Prathyusha	R. Prathyusha
42	16251A04B8	Y. Kavya	Y. Kavya	Y. Kavya	Y. Kavya	Y. Kavya	Y. Kavya	Y. Kavya
43	16251A0484	K. Navya	K. Navya	K. Navya	K. Navya	K. Navya	K. Navya	K. Navya
44	16251A04B9	Y. Lakshmi Hinduja	Y. Lakshmi Hinduja	Y. Lakshmi Hinduja	Y. Lakshmi Hinduja	Y. Lakshmi Hinduja	Y. Lakshmi Hinduja	Y. Lakshmi Hinduja
45	16251A04A6	S. Shyam Sowjanya	S. Shyam Sowjanya	S. Shyam Sowjanya	S. Shyam Sowjanya	S. Shyam Sowjanya	S. Shyam Sowjanya	S. Shyam Sowjanya
46	16251A0471	B. Manisha	B. Manisha	B. Manisha	B. Manisha	B. Manisha	B. Manisha	B. Manisha
47	16251A0469	B. Srilekha	B. Srilekha	B. Srilekha	B. Srilekha	B. Srilekha	B. Srilekha	B. Srilekha
48	15251A0460	P. Preethi	P. Preethi	P. Preethi	P. Preethi	P. Preethi	P. Preethi	P. Preethi
49	17255A0418	Pudi Tanuja	P. Tanuja	P. Tanuja	P. Tanuja	P. Tanuja	P. Tanuja	P. Tanuja

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Roll No.	Name	1/2/2019	1/2/2019	2/2/2019	2/2/2019	3/2/2019	3/2/2019
1	16251A04D2	D. Bhuvana Lakshmi	Present	Present	Present	Present	Present
2	16251A04F0	Manasa	Present	Present	Present	Present	Present
3	16251A04H5	V. Anusha	Present	Present	Present	Present	Present
4	16251A04F8	P. Anmulya	Present	Present	Present	Present	Present
5	16251A04H9	Keerthana . Y	Present	Present	Present	Present	Present
6	16251A04D0	G. Mukthavalli C. Mukthavalli	Present	Present	Present	Present	Present
7	16251A04D9	G. Anusha	Present	Present	Present	Present	Present
8	16251A04E1	I. Thirupathamma	Present	Present	Present	Present	Present
9	16251A04C4	Ayesha Siddikka	Present	Present	Present	Present	Present
10	16251A04F4	M. Sai Divya	Present	Present	Present	Present	Present
11	16251A04H0	T. Haritha	Present	Present	Present	Present	Present
12	16251A04G5	Salma	Present	Present	Present	Present	Present
13	16251A04C2	Akshara Reddy	Present	Present	Present	Present	Present
14	16251A04C9	Bhavya Harshika	Present	Present	Present	Present	Present
15	16251A04F3	Mubashira	Present	Present	Present	Present	Present
16	16251A04F5	N. Jyothsna	Present	Present	Present	Present	Present
17	16251A04F2	M. Pravalika	Present	Present	Present	Present	Present
18	16251A04F9	P. Sindhu	Present	Present	Present	Present	Present
19	16251A04E6	K. Sai Prathusha	Present	Present	Present	Present	Present
20	16251A04C5	B. Pratyusha- B. Prathyusha	Present	Present	Present	Present	Present
21	16251A04E5	Krishna Sindhu	Present	Present	Present	Present	Present
22	16251A04D3	D. Swati	Present	Present	Present	Present	Present
23	16251A04G6	S. Ramandeep	Present	Present	Present	Present	Present
24	16251A04D8	Sujatha	Present	Present	Present	Present	Present
25	16251A04H8	Y. Vaishnavi	Present	Present	Present	Present	Present
26	16251A04H6	Wasia Shirin	Present	Present	Present	Present	Present
27	16251A04G7	Simran Virani	Present	Present	Present	Present	Present
28	16251A04F6	Padmavathi	Present	Present	Present	Present	Present
29	16251A04D1	Ch. Naga Harshita	Present	Present	Present	Present	Present

30	16251A04G2	Priyadarshini	Priya	Kriya	Kriya	Kriya	Kriya	Kriya	Absent	Absent
31	16251A04H2	T. Shravani	T. Shravani	T. Shravani	T. Shravani	T. Shravani	T. Shravani	T. Shravani	Absent	Absent
32	16251A04E8	K. Nirupama	Nirupama	Nirupama	Nirupama	Nirupama	Nirupama	Nirupama	Absent	Absent
33	16251A04H7	Y. Sai Sindhu	Sai Sindhu	Sai Sindhu	Sai Sindhu	Sai Sindhu	Sai Sindhu	Sai Sindhu	Absent	Absent
34	16251A04F1	Pravaliika	Pravaliika	Pravaliika	Pravaliika	Pravaliika	Pravaliika	Pravaliika	Absent	Absent
35	16251A04G9	T. Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Mounika	Absent	Absent
36	16251A04C8	B. Pranavi	Pranavi	Pranavi	Pranavi	Pranavi	Pranavi	Pranavi	Absent	Absent
37	16251A04E0	G. Indira	Indira	Indira	Indira	Indira	Indira	Indira	Absent	Absent
38	16251A04C7	B. Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Absent	Absent
39	16251A04D4	E. Sreeja	Sreeja	Sreeja	Sreeja	Sreeja	Sreeja	Sreeja	Absent	Absent
40	16251A04H1	T. Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Sandhya	Absent	Absent
41	16251A04H4	V. Sindhu Varsha	Sindhu Varsha	Sindhu Varsha	Sindhu Varsha	Sindhu Varsha	Sindhu Varsha	Sindhu Varsha	Absent	Absent

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B.S. Noddy  
5/2/19.

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**G. Narayanamma Institute of Technology and Science (for women)**  
**CFEPD Workshop, Session 3**  
**Report**

Date: 05/02/2019

The third week of the CFEPD workshop was conducted for 3 days from 1st to 3rd February which covered a vast range of topics about interfacing Arduino with input and output devices.

In the first session of the first day the concepts of ATmega328P microcontroller were revised. The process of Interfacing Arduino Uno with the output devices using Atmel studios was performed. Initially basic task of LED blinking was done followed by some exercises on it. In the second session of the first day LCD pin description was explained and students worked on interfacing Arduino to display and scroll the given input on LCD.

The second day started with an introduction to USART communication including its features, initialization, baud rate calculation and its control registers. Using this concept of serial communication, the basic program of displaying a character and string on the computer monitor were done. Along with this displaying a string on LCD was also performed.

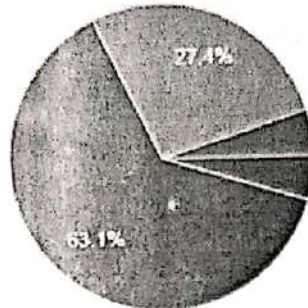
On the third day, there was a discussion on the theory related to interfacing input devices followed by detailed description of ADC. Next analog to digital conversions were observed on basic shield and Arduino with the help of analog input devices.

B. S. Reddy  
5/2/19.

**G. Narayanamma Institute of Technology and Science (for women)**  
**CFEPD Workshop, Session 3, 01/02/2019, 02/02/2019, 03/02/2019 – Feedback**

**Quality and Relevance of Content of the Sessions**

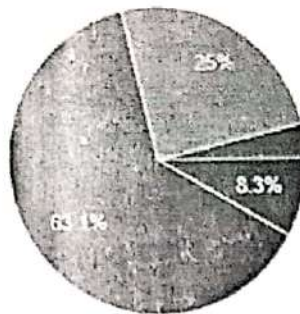
84 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

**Quality of Content Delivery**

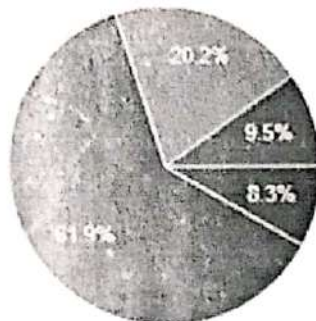
84 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

**Hands on Session**

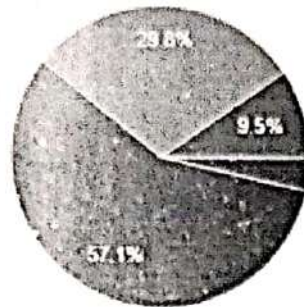
84 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

# Overall Feedback

84 responses



- Excellent
- Good
- Satisfactory
- Need to improve

I thought we will be helped to do mini project. But we are not allotted time to do that
Waste alot of time on sunday
It's good. But rather than copying and pasting the program as it is it's better to make us write the program of our own
The session was good.
Good... Could be more better
Good
Need to improve for better response
No comments
Post the material before the session starts in google class room so that it will be easy to understand
Nice
Tell us to write code on our own. We will try for some time to understand what we are doing and write the code. Then following the steps to dump n uploading is same as usual. THANK YOU
Good good good!!!
Need to go in depth more.. time for hands on practice
Good
They need to help for Mini projects
Need to improve interaction with every group
Good
Proper explanation of code is required
Give challenging tasks to us
Give more programs... to Executee..
Good
Good
Session would be more good, if there were many mentors to guide and help us
Need more explanation
I'm having a great time learning
Good
Better clarifications are expected

*B.S. Reddy*  
25/2/19

*[Signature]*  
25/2/19



## Attendance

## G. Narayanamma Institute of Technology and Science (for women)

## CFEPD Workshop, Session 4, 22nd - 23rd February, 2019

	Roll No.	Name	22/02/19	22/02/19	23/02/19	23/02/19
1	16251A0447	S. Apurva	Apurva	Apurva	Apurva	Apurva
2	16251A0428	M. Sravanthi	M. Sravanthi	M. Sravanthi	M. Sravanthi	M. Sravanthi
3	16251A0457	T. Sanjana	Sanjana	Sanjana	Sanjana	Sanjana
4	16251A0402	B. Divya	Divya	Divya	Divya	Divya
5	16251A0435	M. Sunanda	Sunanda	M. Sunanda	M. Sunanda	M. Sunanda
6	17255A0405	B. Manusha	Manusha	Manusha	Absent	Absent
7	16251A0438	P. Sree Brinda	Brinda	Brinda	Brinda	Brinda
8	16251A0404	B. Mounika	Mounika	Mounika	Absent	Absent
9	16251A0434	M. Vennela	M. Vennela	M. Vennela	M. Vennela	M. Vennela
10	16251A0411	D. Archana	Absent	Absent	Absent	Absent
11	16251A0421	K. Meghana Rajya Lakshmi	K. Meghana	K. Meghana	K. Meghana	K. Meghana
12	16251A0401	A. Niharika	Niharika	Niharika	Absent	Absent
13	16251A0412	G. Maneesha	Maneesha	Maneesha	Maneesha	Maneesha
14	16251A0445	S. Dhatri	Dhatri	Dhatri	Absent	Absent
15	16251A0459	T. Tejaswini	Tejaswini	Tejaswini	Absent	Absent
16	16251A0443	R. Madhulatha	Madhulatha	Madhulatha	Absent	Absent
17	16251A0416	G. Deepthi	Deepthi	Deepthi	Absent	Absent
18	16251A0460	Y. T. Tejasa	Tejasa	Tejasa	Tejasa	Tejasa
19	16251A0441	P. Yashini	Yashini	Yashini	Yashini	Yashini
20	16251A0423	K. Deekshitha	Absent	Absent	Deekshitha	Deekshitha

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## Attendance

## G. Narayanamma Institute of Technology and Science (for women)

## CFEPD Workshop, Session 4, 22nd - 23rd February, 2019

Roll No.	Name	22/02/19	22/02/19	23/02/19	23/02/19
1	16251A04B4 Priyanka Vangala	<del>Priyanka</del>	<del>Priyanka</del>	<del>Priyanka</del>	<del>Priyanka</del>
2	16251A0473 Ch. Usha Sai	Absent	Ushasai	Ushasai	Ushasai
3	16251A0488 Kota Asmitha	K. Asmitha	K. Asmitha	K. Asmitha	K. Asmitha
4	16251A0472 B. Nikhila Vynayaki	Nikhila	Absent	Nikhila	Nikhila
5	16251A04B6 Meghana Vadikari	Absent	Absent	Absent	Absent
6	17255A0417 G. Deepika	Deepika	Deepika	Deepika	Deepika
7	16251A04A2 Ravirala Sowmya Sree	Sowmya	Absent	Sowmya	Sowmya
8	16251A04A1 R. Ramya Reddy	Ramya	Ramya	Ramya	Ramya
9	16251A0476 D. Mounika	Mounika	Mounika	Mounika	Mounika
10	16251A04A7 S. Anantha Laxmi Saroja	Saroja	Saroja	Saroja	Saroja
11	17255A0413 Sana	Sana	Sana	Sana	Sana
12	16251A0463 Ambati Priya Bhargavi	Absent	Absent	Priya	Priya
13	17255A0423 Jangam Rumala Shivani	Absent	Absent	Absent	Absent
14	16251A0499 P. Spandana	P. Spandana	P. Spandana	P. Spandana	P. Spandana
15	16251A0479 Ganneni Sivani	G. Sivani	G. Sivani	G. Sivani	G. Sivani
16	17255A0420 P. Dharani	P. Dharani	P. Dharani	P. Dharani	P. Dharani
17	16251A0480 Bhuvana Sri Gilla	G. Bhuvana	G. Bhuvana	G. Bhuvana	G. Bhuvana
18	16251A0474 Ch. Ramya Vasundhara	Ch. Ramya	Absent	Ch. Ramya	Ch. Ramya
19	16251A0475 Sunishitha Reddy Chinthala	Ch. Sunishitha	Ch. Sunishitha	Ch. Sunishitha	Ch. Sunishitha
20	16251A0493 M. Reethu	M. Reethu	M. Reethu	M. Reethu	M. Reethu
21	16251A0490 K. Reethika	K. Reethika	K. Reethika	Reethika	Reethika
22	16251A04B0 Lakshmi Preethi	Lakshmi	Preethi	Lakshmi	Preethi
23	16251A0462 Srushna Akkaldevi	Absent	Absent	Absent	Absent
24	17255A0419 Enapothula Pravallika	Pravallika	Pravallika	Pravallika	Pravallika
25	16251A04A3 Pranaya Ravula	Pranaya	Pranaya	Pranaya	Pranaya
26	16251A0482 G. Chandra Mounika	Mounika	Mounika	Absent	Absent
27	17255A0415 P. Lakshmi Priyanka	Absent	Absent	Absent	Absent
28	16251A0491 L. Bhanu Chandrika	Bhanu	Absent	Absent	Absent
29	16251A04C0 Y. Sai Asritha	Asritha	Asritha	Asritha	Asritha
30	16251A04A0 P. Maneesha	Absent	Absent	Absent	Absent
31	16251A04B5 Vidiyala Sahithi	V. Sahithi	V. Sahithi	Absent	Absent
32	16251A0466 Srisha Reddy	Srisha	Srisha	Srisha	Srisha
33	17255A0424 B. Kasturi Prabhavathi	B. Kasturi	B. Kasturi	B. Kasturi	B. Kasturi
34	16251A04B3 Thogaru Meghana	T. Megha	T. Megha	T. Megha	T. Megha
35	17255A0416 S. Bhavani	S. Bhavani	Absent	Absent	Absent
36	16251A0495 Mysi Bhargavi	M. Bhargavi	M. Bhargavi	Bhargavi	Bhargavi
37	16251A04A9 Tallada Harika	Harika	Harika	Harika	Harika
38	16251A0461 A. Akanksha Reddy	Akanksha	Akanksha	Absent	Absent
39	16251A04B7 Alekhya Vadnala	Absent	Absent	Absent	Absent
40	17255A0421 Chennuri Sathvika	Ch. Sathvika	Absent	Sathvika	Sathvika
41	16251A04A4 Regalla Prathyusha	Absent	Absent	Absent	Absent

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42	16251A04B8	Y. Kavya	<del>Kavya</del>	<del>Kavya</del>	Absent	Absent
43	16251A0484	K. Navya	<del>Navya</del>	<del>Navya</del>	Absent	Absent
44	16251A04B9	Y. Lakshmi Hinduja	<del>Hindujs</del>	<del>Hindujs</del>	11 Pu/bk	11 Pu/bk
45	16251A04A6	S. Shyam Sowjanya	<del>Sowjanya</del>	<del>Sowjanya</del>	Absent	Absent
46	16251A0471	B. Manisha	<del>Manisha</del>	<del>Manisha</del>	Absent	Absent
47	16251A0469	B. Srilekha	<del>Srilekha</del>	<del>Srilekha</del>	Absent	Absent
48	15251A0460	P. Preethi	<del>Preethi</del>	<del>Preethi</del>	Absent	Absent
49	17255A0418	Pudi Tanuja	<del>Tanuja</del>	<del>Tanuja</del>	Tanuja	Tanuja
			FN	AN	FN	AN

## Attendance

G. Narayanamma Institute of Technology and Science (for women)  
CFEPD Workshop, Session 4, 22nd - 23rd February, 2019

Roll No.	Name	22/02/19	22/02/19	23/02/19	23/02/19
1	16251A04D2	D. Bhuvana Lakshmi	Blf.	Blf.	Absent
2	16251A04F0	Manasa	Absent	Absent	Absent
3	16251A04H5	V. Anusha	Anusha	Anusha	Absent
4	16251A04F8	P. Amulya	P. Amulya	P. Amulya	P. Amulya
5	16251A04H9	Keerthana Y	Keerthana	Keerthana	Absent
6	16251A04D0	C. Mukthawali	Mukthawali	Mukthawali	Mukthawali
7	16251A04D9	G. Anusha	G. Anusha	G. Anusha	G. Anusha
8	16251A04E1	I. Thirupathamma	I. Thirupathamma	I. Thirupathamma	I. Thirupathamma
9	16251A04C4	Ayesha Siddikha	Ayesha	Ayesha	Ayesha
10	16251A04F4	M. Sai Divya	M. Sai Divya	M. Sai Divya	M. Sai Divya
11	16251A04H0	T. Haritha	T. Haritha	Absent	Absent
12	16251A04G5	Salma	Salma	Absent	Absent
13	16251A04C2	Akshara Reddy	Absent	Absent	Absent
14	16251A04C9	Bhavya Harshika	Absent	Absent	Absent
15	16251A04F3	Mubashira	Mubashira	Mubashira	Mubashira
16	16251A04F5	N. Jyothsna	N. Jyothsna	N. Jyothsna	N. Jyothsna
17	16251A04F2	M. Pravalika	M. Pravalika	M. Pravalika	M. Pravalika
18	16251A04F9	P. Sindhu	P. Sindhu	P. Sindhu	P. Sindhu
19	16251A04E6	K. Sai Prathusha	K. Sai Prathusha	K. Sai Prathusha	K. Sai Prathusha
20	16251A04C5	B. Prathyusha	B. Prathyusha	B. Prathyusha	B. Prathyusha
21	16251A04E5	Krishna Sindhu	Krishna Sindhu	Krishna Sindhu	Krishna Sindhu
22	16251A04D3	D. Swati	Absent	Absent	Absent
23	16251A04G6	S. Ramandeep	Absent	Absent	Absent
24	16251A04D8	Sujatha	Sujatha	Sujatha	Sujatha
25	16251A04H8	Y. Vaishnavi	Y. Vaishnavi	Y. Vaishnavi	Y. Vaishnavi
26	16251A04H6	Wasia Shirin	Wasia Shirin	Wasia Shirin	Wasia Shirin
27	16251A04G7	Simran Virani	Simran Virani	Simran Virani	Simran Virani
28	16251A04F6	Padmavathi	Padmavathi	Padmavathi	Padmavathi
29	16251A04D1	Ch. Naga Harshita	Ch. Naga Harshita	Ch. Naga Harshita	Ch. Naga Harshita
30	16251A04G2	Priyadarshini	Priyadarshini	Priyadarshini	Priyadarshini
31	16251A04H2	T. Shravani	T. Shravani	T. Shravani	T. Shravani
32	16251A04E8	K. Nirupama	Absent	Absent	Absent
33	16251A04H7	Y. Sai Sindhu	Y. Sai Sindhu	Y. Sai Sindhu	Y. Sai Sindhu
34	16251A04F1	Pravalika	Pravalika	Pravalika	Pravalika
35	16251A04G9	T. Mounika	T. Mounika	T. Mounika	T. Mounika
36	16251A04C8	B. Pranavi	B. Pranavi	B. Pranavi	B. Pranavi
37	16251A04E0	G. Indira	G. Indira	G. Indira	G. Indira
38	16251A04C7	B. Supriya	B. Supriya	B. Supriya	B. Supriya
39	16251A04D4	E. Sreeja	E. Sreeja	E. Sreeja	E. Sreeja
40	16251A04H1	T. Sandhya	T. Sandhya	T. Sandhya	T. Sandhya
41	16251A04H4	V. Sindhu Varsha	V. Sindhu Varsha	V. Sindhu Varsha	V. Sindhu Varsha

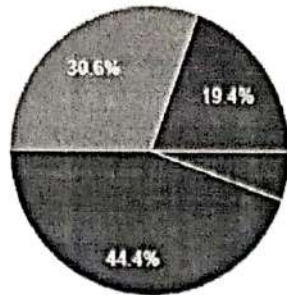
FN AN FN AN

B.S. Reddy  
25/2/19Sujatha  
25/2/19

**G. Narayanamma Institute of Technology and Science (for women)**  
**CFEPD Workshop, Session 4, 22/02/2019, 23/02/2019 – Feedback**

**Quality and Relevance of Content of the Sessions**

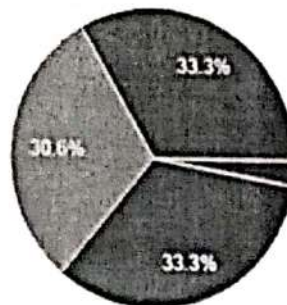
36 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

**Quality of Content Delivery**

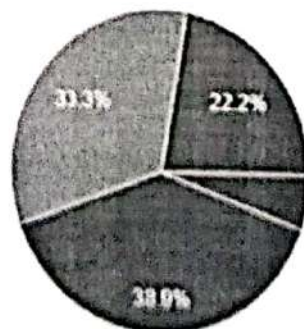
36 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

**Hands on Session**

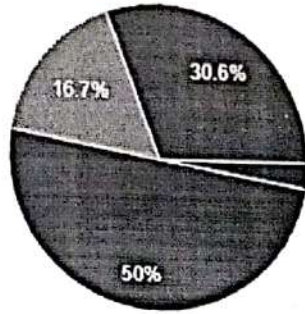
36 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

# Overall Feedback

36 responses



- Excellent
- Good
- Satisfactory
- Need to Improve

Good
No comments...
Good...!
They should Interact with students
Nothing
It's good
Not satisfied

B.S. Kishore  
28/2/19

28/2/19

**G. Narayanamma Institute of Technology and Science (for women)**  
**CFEPD Workshop, Session 4**  
**Report**

Date: 26/02/2019

The fourth week of the CFEPD workshop was conducted for 2 days from 23<sup>rd</sup> to 24<sup>th</sup> February which covered detailed description of I2C and SPI protocols and their interfacing with Arduino.

In first session of the first day the concepts of I2C which included its features, I2C bus transaction, Acknowledgment scheme, I2C data validity, timing diagram and its registers were discussed. The second session began with the process of interfacing Arduino Uno with this protocol using Atmel studios. Basic program of interfacing UART serial communication with I2C protocol was performed.

The second day started with an introduction to SPI protocol. The basic concepts of SPI protocol, data transmission, SPI master slave interconnection and register description were discussed. SPI interfacing with arduino and the basic programming using serial communication through master and slave was performed.

*B.S. Reddy*  
27/2/19.