

Date: 01/06/2018.

From

Mrs. G Sridevi,

Head of the Department,

Department of Electronics & Communication Engineering,

Aditya Engineering College (A).

To

The Principal,

Aditya Engineering College (A).

Respected Sir,

Sub: Request to grant permission for organizing a Value Added Course...reg.

To enhance the technical abilities of students pursuing B.Tech-III Semester, the Department of Electronics and Communication Engineering is proposing to organize Value Added Course entitled 'Hands on Arduino Interfacing' from 18th – 23rd June' 2018. Hence, I request you to grant permission to organize the program with the necessary arrangements.

Thanking you,

Approved
E. G. J.

Yours truly,



Head of the Department,

Department of ECE.

Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)



ADITYA ENGINEERING COLLEGE

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Approved by AICTE • Permanently Affiliated to JNTUK • Accredited by NAAC with 'A' Grade

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Aditya Nagar, ADB Road, Surampalem - 533437, Near Kakinada, E.G.Dt., Ph:99498 76662

Department of Electronics and Communication Engineering

Date: 11/06/2018

CIRCULAR

All the B.Tech, III semester students are hereby informed that as a part of imparting technical skills to make the students industry ready, a course on '**Hands on Arduino Interfacing**' is scheduled during 18th – 23rd June' 2018.

Certificates will be provided to all the aspirants after successful completion of the course.

The course will be held in department seminar hall, CB-208 from 10 am to 4 pm.

Head of the Department

Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)

COURSE CONTENT

The following topics will be covered

Topic	Hours
Introduction to Microcontroller and Arduino Integrated Development Environment (IDE)	7
Introduction to Arduino Hardware	3
Programming Arduino- Basic Input and Output	4
Programming LED as Output Device and Switches as Input Device along with Hardware Implementation	5
Introduction, Programming and Hardware Implementation of Relays to control AC and DC Appliances	4
Introduction to Analog to Digital Conversion using Arduino	4
Serial Communication- Introduction and Interfacing to Send and Receive data from Computer	4
Total hours	33

COURSE OUTCOMES

At the end of the course student will able to

- Apply state machines that can execute independently of other state machines at the same time for interfacing various devices
- Evaluate various software libraries/platforms through the Arduino sketch

RESOURCE PERSON

Mr. S.Jagadeesh
Associate Professor
Contact No. 9440722720
Email: samudrala.jagadeesh@aec.edu.in

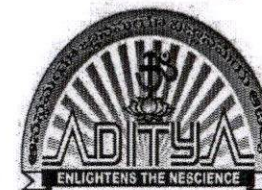
C. Shidhar
Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)

Value Added Course
on

Hands on Arduino Interfacing
18-06-2018 to 23-06-2018



Organized by
Department of Electronics and Communication
Engineering



ADITYA ENGINEERING COLLEGE (A)

Aditya Nagar, ADB Road, Surampalem-Pin: 533437, East
Godavari District, Andhra Pradesh, India

COORDINATOR

Mr. G Tilak Babu
Assistant Professor
Contact No. +91 85005 80495
Email: balagangadhar.s@aec.edu.in



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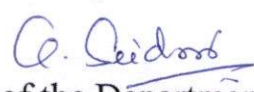
Department of Electronics and Communication Engineering

A Report on Value Added Course

Name of the Course	Hands on Arduino Interfacing	
Introduction to Event	This event was introduced as an easy tool for fast prototyping, aimed at students in electronics and programming. Aiming for the students clear programming experience on how the Arduino boards are able to read inputs - light on a sensor, a finger on a button, or a Twitter message - and turn it into an output - activating a motor, turning on an LED., the event was introduced.	
Event date	18-06-2018 to 23-06-2018	
Number of days	6	
Coordinator(s)	Ms. Y .Yamini Devi	
Agenda/Event Flow	Topic	Hours
	Introduction to Microcontroller and Arduino Integrated Development Environment (IDE)	7
	Introduction to Arduino Hardware	3
	Programming Arduino- Basic Input and Output	4
	Programming LED as Output Device and Switches as Input Device along with Hardware Implementation	7
	Introduction, Programming and Hardware Implementation of Relays to control AC and DC Appliances	4
	Introduction to Analog to Digital Conversion using Arduino	4
	Serial Communication- Introduction and Interfacing to Send and Receive data from Computer	4
	Total hours	33
No. of Students participated and list	145 and the students list is enclosed	
Target participants	B.Tech III Semester	
Participants Attendance Sheet(enclosure)	Enclosed	

Resource person(s)	Mr. S.Jagadeesh Associate Professor Contact No. 9440722720 Email: <u>samudrala.jagadeesh@aec.edu.in</u>
Profile of resource person(s) in brief	Enclosed
Location and venue	CB-208, Aditya Engineering College
Outcomes	At the end of the course student will able to • Apply state machines that can execute independently of other state machines at the same time for interfacing various devices • Evaluate various software libraries/platforms through the Arduino sketch


Course Coordinator


Head of the Department
Head of the Department
Department of E.C.E.
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Dept: Electronics and Communication Engineering

Course: Hands on Arduino Interfacing

Dates: 18-06-2018 to 23-06-2018

List of students registered for the course

S.NO	Roll No	Name	Semester
1	17A91A0401	Adurthi Venkata Sreehitha	III
2	17A91A0402	Akula Pavan Shankar Sai	III
3	17A91A0403	Bandana Rambabu	III
4	17A91A0404	Bobba Lakshmi Satya Madhuri	III
5	17A91A0405	Buddiga Gowtham Rajesh	III
6	17A91A0406	Chelluboyina Gnana Prathyusha Devi	III
7	17A91A0407	Chintapalli Sai Bhavani Shankar	III
8	17A91A0408	Dandiboina Manoj	III
9	17A91A0409	Danthuluri Sarthika	III
10	17A91A0410	Dasari Esther Rani	III
11	17A91A0411	Durga Satya Vasavi Suma Priya	III
12	17A91A0412	Eagala Sai Sravani	III
13	17A91A0413	Galla Bhargav	III
14	17A91A0414	Gangupam Tarun	III
15	17A91A0415	Goli Lakshmi Srividhya	III
16	17A91A0416	Gosti Ravindra Reddy	III
17	17A91A0417	Gummalla Devanand Kumar	III
18	17A91A0418	Guthula Hema Mutya Sri	III
19	17A91A0419	Isukapatla Sunil	III
20	17A91A0420	Jampana Nithin Varma	III
21	17A91A0421	Jakki Subramanyam	III
22	17A91A0422	Kadiyala Yaswanth	III
23	17A91A0423	Karri Prasadh	III
24	17A91A0424	Kavala Vaibhav	III
25	17A91A0425	Komarapu Sravya	III
26	17A91A0426	Konijeti Malyadri Lakshmi Narasimhulu	III

Q. Qeidoor
Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)

27	17A91A0427	Kontham Naveen Kumar Reddy	III
28	17A91A0428	Kovvuri Aparna Reddy	III
29	17A91A0429	Koyya Tejababu	III
30	17A91A0430	Lachireddy Dinesh Venkat	III
31	17A91A0431	Lakkimsetti Lalitha Praneetha	III
32	17A91A0432	Lolla Sunil Kumar	III
33	17A91A0433	Machiraju Manjeera	III
34	17A91A0434	Magapu Prasanthi	III
35	17A91A0435	Manchala Sandhyarani	III
36	17A91A0436	Medidi Sri Ram Subhash	III
37	17A91A0437	Mehatab Begum	III
38	17A91A0438	Mopati Srinivas Sasank	III
39	17A91A0439	Mortha Girish Kumar	III
40	17A91A0440	Mutyala Veera Venkata Radha Krishna	III
41	17A91A0441	Mylapilli Venkat Govind	III
42	17A91A0442	Nallamilli Madhu Sowmya	III
43	17A91A0443	Nalli Murali	III
44	17A91A0444	Obilisetty Tulasi Ratna Deepthi	III
45	17A91A0445	Padala Neeraja	III
46	17A91A0446	Pampana Sai Ramya	III
47	17A91A0447	Pasala Lakshmi Mounika	III
48	17A91A0448	Patamsetti Sreevardhan	III
49	17A91A0449	Pedapati Naresh Babu	III
50	17A91A0450	Perumalla Mani Sai Jyothi	III
51	17A91A0451	Sai Bhaktanjanarao Pinninti	III
52	17A91A0452	Potnuri Bramarnath	III
53	17A91A0453	Pottipati Siva Sai Veerababu	III
54	17A91A0454	Rajavarapu Gayathri Sri Vidya	III
55	17A91A0455	Seepana Sruthi	III
56	17A91A0456	Sesetti Harishkumar	III
57	17A91A0457	Sripadam Sangeetha	III
58	17A91A0458	Undavalli Madhuri	III
59	17A91A0459	Yannam Aditya	III
60	17A91A0460	Yerupalli Kinnera	III

Q. Seidros

**Head of the Department
Department of E.C.E.
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61	18A95A0401	Doddi Veera Venkata Naga Satya Sai	III
62	18A95A0402	Gowthu Bharathi	III
63	18A95A0403	Grandhi Abhishek	III
64	18A95A0404	Grandhi Bhagya Lakshmi Priyanka	III
65	18A95A0405	Guttula Jaya Santosh	III
66	18A95A0406	Isukapati Pavan Kalyan	III
67	18A95A0407	Kakarla Surya Chandra Rao	III
68	18A95A0408	Kolli Prameela	III
69	18A95A0409	Mallireddy Vinay Venkata Santosh	III
70	18A95A0410	Mohammed Subhan Ayaz Zama	III
71	18A95A0411	Natla Naveen	III
72	18A95A0412	Nunnabodi Sivasree	III
73	18A95A0413	Pondala Vijayaramaraju	III
74	17A91A0461	Ambati Lishitha	III
75	17A91A0462	Asapu Sudheer	III
76	17A91A0463	Atkuri Sai Raj Anirudh	III
77	17A91A0464	Bathina Sreemalya	III
78	17A91A0465	Bodapati Karthik Reddy	III
79	17A91A0466	Boddupalli Kalyan	III
80	17A91A0467	Bonaboyina Raju	III
81	17A91A0468	Bontha Sudhakar	III
82	17A91A0469	Bontu Tejaswara Naidu	III
83	17A91A0470	Busi Jyothsna Raj	III
84	17A91A0471	Challa Bhanu Geethanjali	III
85	17A91A0472	Chinta Durga Venkat	III
86	17A91A0473	Dadala Saraswathi	III
87	17A91A0474	Danduboyina Venkata Satya Kalyan	III
88	17A91A0475	Gajjala Sai Pranathi	III
89	17A91A0476	Garikina Vinisha	III
90	17A91A0477	Ghanta Ram Karthik	III
91	17A91A0478	Gubbala Lakshman Kumar	III
92	17A91A0479	Gunda Sravya	III
93	17A91A0480	Jajula Shyam Kumar	III
94	17A91A0481	Jarugu Rajesh	III

G. Chidambaram

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Department of E.C.E.
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95	17A91A0482	K Sai Dinesh	III
96	17A91A0483	Kaki Sowmya	III
97	17A91A0484	Kalidindi Shiva Varma	III
98	17A91A0485	Kallemputi Swami	III
99	17A91A0486	Kattamuri Veera Sai Satya Surya Sri Kavya	III
100	17A91A0487	Kollapu Ajay	III
101	17A91A0488	Kunda Praveen	III
102	17A91A0489	Leela Madhuri Yenneti	III
103	17A91A0490	Lella Sathish	III
104	17A91A0491	Madasu Vaishnavi	III
105	17A91A0492	Matcha Sri Hari Lokesh	III
106	17A91A0493	Merugu Swami	III
107	17A91A0494	Mohammad Nafeesabegum	III
108	17A91A0495	Morukurthi Appalaraju	III
109	17A91A0496	Murududdi Ajith Kumar	III
110	17A91A0497	Nidadavolu Abhitej Chowdary	III
111	17A91A0498	Nimmalapudi Bhagyalatha	III
112	17A91A0499	Patsamatla Viswanadha Narendra Varma	III
113	17A91A04A0	Pechetti Pavan Kumar	III
114	17A91A04A1	Pemmadi Sumathi	III
115	17A91A04A2	Kala Venkata Sai Phanindra	III
116	17A91A04A3	Penmetsa Bhavana Varma	III
117	17A91A04A4	Putha Divyasree	III
118	17A91A04A5	Rachuri Dheeraj	III
119	17A91A04A6	Reddy Rohini	III
120	17A91A04A7	Reddy Sri Ram Murthy	III
121	17A91A04A8	Sappa Sai Vivek	III
122	17A91A04A9	Simma Lalithasowmya	III
123	17A91A04B0	Tamarapalli Bhavani Hari Pramod	III
124	17A91A04B1	Tammineedi Satya Padmini	III
125	17A91A04B2	Telaprolu Karthik	III
126	17A91A04B3	Thurangi Siva Ram	III
127	17A91A04B4	Tummuri Sri Tejaswi	III
128	17A91A04B5	Varigeti Bhagyaraju	III


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129	17A91A04B6	Velchuri Dattatreya	III
130	17A91A04B7	Veluri Vydehi	III
131	17A91A04B8	Yanamala Supriya	III
132	17A91A04B9	Yelubandi Satya Bhuvaneswari	III
133	18A95A0414	Adigarla Pavan Sai Naga Kumar	III
134	18A95A0415	Dasari Mohan Kalyan	III
135	18A95A0416	Domma John Vikas	III
136	18A95A0417	Geesala Karunasri	III
137	18A95A0418	Kummari Satish Yadav	III
138	18A95A0419	Kundrapu Satish Kumar	III
139	18A95A0420	Kurupudi Phaneendra Swamy	III
140	18A95A0421	Lakkimsetti Nagendra Babu	III
141	18A95A0422	Mohammed Akbar Ali	III
142	18A95A0423	Vaddiparthi Lakshmi Anuhya	III
143	18A95A0424	Vadrevu Lakshmi Sravanthi	III
144	18A95A0425	Yadlapalli Venkata Sai Charan	III
145	18A95A0426	Yalla Durgaprasad	III


Course Coordinator


Head of the Department

Head of the Department
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Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semester	3	6	9	12	15	18	21	24	27	30	33
1	17A91A0401	Adurthi Venkata Sreehitha	III	A	A	A	A	A	A	A	A	A	A	A
2	17A91A0402	Akula Pavan Shankar Sai	III	A	A	A	A	A	A	A	A	A	A	A
3	17A91A0403	Bandana Rambabu	III	A	A	A	A	A	A	A	A	A	A	A
4	17A91A0404	Bobba Lakshmi Satya Madhuri	III	A	A	A	A	A	A	A	A	A	A	A
5	17A91A0405	Buddiga Gowtham Rajesh	III	A	A	A	A	A	A	A	A	A	A	A
6	17A91A0406	Chelluboyina Gnana Prathyusha Devi	III	A	A	A	A	A	A	A	A	A	A	A
7	17A91A0407	Chintapalli Sai Bhavani Shankar	III	A	A	A	A	A	A	A	A	A	A	A
8	17A91A0408	Dandiboina Manoj	III	A	A	A	A	A	A	A	A	A	A	A
9	17A91A0409	Danthuluri Sarthika	III	A	A	A	A	A	A	A	A	A	A	A
10	17A91A0410	Dasari Esther Rani	III	A	A	A	A	A	A	A	A	A	A	A
11	17A91A0411	Durga Satya Vasavi Suma Priya	III	A	A	A	A	A	A	A	A	A	A	A
12	17A91A0412	Eagala Sai Sravani	III	A	A	A	A	A	A	A	A	A	A	A
13	17A91A0413	Galla Bhargav	III	A	A	A	A	A	A	A	A	A	A	A
14	17A91A0414	Gangupam Tarun	III	A	A	A	A	A	A	A	A	A	A	A
15	17A91A0415	Goli Lakshmi Srividhya	III	A	A	A	A	A	A	A	A	A	A	A
16	17A91A0416	Gosti Ravindra Reddy	III	A	A	A	A	A	A	A	A	A	A	A

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Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semester	3	6	9	12	15	18	21	24	27	30	33
17	17A91A0417	Gummalla Devanand Kumar	III	G	G	G	G	G	G	G	G	G	G	A
18	17A91A0418	Guthula Hema Mutya Sri	III	A	In	In	In	In	In	In	In	In	In	In
19	17A91A0419	Isukapatla Sunil	III	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
20	17A91A0420	Jampana Nithin Varma	III	Nithin	Nithin	Nithin	Nithin	Nithin	Nithin	Nithin	Nithin	Nithin	Nithin	Nithin
21	17A91A0421	Jakki Subramanyam	III	Jakki	Jakki	Jakki	Jakki	Jakki	Jakki	Jakki	Jakki	Jakki	Jakki	Jakki
22	17A91A0422	Kadiyala Yaswanth	III	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth	Yaswanth
23	17A91A0423	Karri Prasadh	III	Prasadh	Prasadh	Prasadh	Prasadh	Prasadh	Prasadh	Prasadh	Prasadh	Prasadh	A	Prasadh
24	17A91A0424	Kavala Vaibhav	III	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav	Vaibhav
25	17A91A0425	Komarapu Sravya	III	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya	Sravya
26	17A91A0426	Konijeti Malyadri Lakshmi Narasimhulu	III	KML	KML	KML	A	KML	A	KML	KML	KML	KML	KML
27	17A91A0427	Kontham Naveen Kumar Reddy	III	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
28	17A91A0428	Kovvuri Aparna Reddy	III	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna	Aparna
29	17A91A0429	Koyya Tejababu	III	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu	Tejababu
30	17A91A0430	Lachireddy Dinesh Venkat	III	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh	Dinesh
31	17A91A0431	Lakkimsetti Lalitha Praneetha	III	Lalitha	Lalitha	A	Lalitha	Lalitha	Lalitha	Lalitha	Lalitha	Lalitha	Lalitha	A
32	17A91A0432	Lolla Sunil Kumar	III	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil	Sunil
33	17A91A0433	Machiraju Manjeera	III	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera	Manjeera
34	17A91A0434	Magapu Prasanthi	III	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi	Prasanthi
35	17A91A0435	Manchala Sandhyarani	III	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani	Sandhyarani
36	17A91A0436	Medidi Sri Ram Subhash	III	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram	Sri Ram
37	17A91A0437	Mehatab Begum	III	Begum	Begum	Begum	Begum	Begum	A	Begum	Begum	Begum	Begum	Begum
38	17A91A0438	Mopati Srinivas Sasank	III	MSS	MSS	MSS	MSS	MSS	MSS	MSS	MSS	MSS	MSS	MSS
39	17A91A0439	Mortha Girish Kumar	III	Girish	Girish	Girish	Girish	Girish	Girish	Girish	A	Girish	Girish	Girish

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Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semester	3	6	9	12	15	18	21	24	27	30	33
40	17A91A0440	Mutyala Veera Venkata Radha Krishna	III	M. Kr	M. Kr	M. Kr	M. Kr	M. Kr	M. Kr	M. Kr	M. Kr	M. Kr	A	M. Kr
41	17A91A0441	Mylapilli Venkat Govind	III	A	Gov	Gov	Gov	Gov	Gov	Gov	Gov	Gov	Gov	Gov
42	17A91A0442	Nallamilli Madhu Sowmya	III	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	A	Sowmya	Sowmya	Sowmya
43	17A91A0443	Nalli Murali	III	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali	Murali
44	17A91A0444	Obilisetty Tulasi Ratna Deepthi	III	O. Deep	O. Deep	A	O. Deep	O. Deep	O. Deep	O. Deep	O. Deep	A	O. Deep	O. Deep
45	17A91A0445	Padala Neeraja	III	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja	Neeraja
46	17A91A0446	Pampana Sai Ramya	III	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya	Ramya
47	17A91A0447	Pasala Lakshmi Mounika	III	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	Lakshmi	A
48	17A91A0448	Patamsetti Sreevardhan	III	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan	Sreevardhan
49	17A91A0449	Pedapati Naresh Babu	III	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh	Naresh
50	17A91A0450	Perumalla Mani Sai Jyothi	III	Jyothi	Jyothi	Jyothi	Jyothi	Jyothi	A	Jyothi	Jyothi	Jyothi	Jyothi	Jyothi
51	17A91A0451	Sai Bhaktanjanarao Pinninti	III	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti	Pinninti
52	17A91A0452	Potnuri Bramanath	III	Bramanath	Bramanath	Bramanath	A	Bramanath	Bramanath	Bramanath	Bramanath	Bramanath	Bramanath	Bramanath
53	17A91A0453	Pottipati Siva Sai Veerababu	III	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	A	Sai	Sai
54	17A91A0454	Rajavarapu Gayathri Sri Vidya	III	Vidya	Vidya	A	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya	Vidya
55	17A91A0455	Seepana Sruthi	III	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	Sruthi	A
56	17A91A0456	Sesetti Harishkumar	III	Harishkumar	Harishkumar	Harishkumar	Harishkumar	Harishkumar	A	Harishkumar	Harishkumar	Harishkumar	Harishkumar	Harishkumar
57	17A91A0457	Sripadam Sangeetha	III	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha	Sangeetha
58	17A91A0458	Undavalli Madhuri	III	Madhuri	A	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri	Madhuri
59	17A91A0459	Yannam Aditya	III	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya	Aditya
60	17A91A0460	Yerupalli Kinnera	III	Kinnera	Kinnera	Kinnera	Kinnera	A	Kinnera	Kinnera	Kinnera	Kinnera	Kinnera	Kinnera
61	18A95A0401	Doddi Veera Venkata Naga Satya Sai	III	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	A	Sai	Sai

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Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semester	3	6	9	12	15	18	21	24	27	30	33
62	18A95A0402	Gowthu Bharathi	III	Bhr	Bhr	Bhr	Bhr	Bhr	Bhr	Bhr	Bhr	Bhr	Bhr	Bhr
63	18A95A0403	Grandhi Abhishek	III	Ah	Ah	Ah	Ah	A	Ah	Ah	Ah	Ah	Ah	A
64	18A95A0404	Grandhi Bhagya Lakshmi Priyanka	III	A	Prg	Prg	Prg	Prg	Prg	Prg	Prg	Prg	A	Ah
65	18A95A0405	Guttula Jaya Santosh	III	Gu	Gu	Gu	Gu	Gu	A	Gu	Gu	Gu	Gu	Gu
66	18A95A0406	Isukapati Pavan Kalyan	III	Isk	Isk	Isk	Isk	Isk	Isk	Isk	Isk	Isk	Isk	Isk
67	18A95A0407	Kakarla Surya Chandra Rao	III	chr	chr	chr	A	chr	chr	chr	chr	A	chr	chr
68	18A95A0408	Kolli Prameela	III	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr	Pr
69	18A95A0409	Mallireddy Vinay Venkata Santosh	III	A	Snt	Snt	Snt	Snt	A	Snt	Snt	Snt	Snt	Snt
70	18A95A0410	Mohammed Subhan Ayaz Zama	III	Zam	Zam	Zam	Zam	Zam	Zam	Zam	Zam	A	Zam	Zam
71	18A95A0411	Natla Naveen	III	Nat	Nat	Nat	Nat	Nat	Nat	Nat	Nat	Nat	Nat	Nat
72	18A95A0412	Nunnabodi Sivasree	III	Siv	Siv	Siv	A	Siv	Siv	Siv	Siv	Siv	Siv	A
73	18A95A0413	Pondala Vijayaramaraju	III	P.V	P.V	P.V	P.V	P.V	P.V	P.V	P.V	P.V	P.V	P.V
74	17A91A0461	Ambati Lishitha	III	A	A	A	A	A	A	A	A	A	A	A
75	17A91A0462	Asapu Sudheer	III	As	As	As	As	As	As	As	As	As	A	As
76	17A91A0463	Atkuri Sai Raj Anirudh	III	Anu	Anu	Anu	Anu	A	Anu	Anu	Anu	Anu	Anu	A
77	17A91A0464	Bathina Sreemalya	III	BS	BS	BS	BS	BS	BS	A	BS	BS	BS	BS
78	17A91A0465	Bodapati Karthik Reddy	III	A	B.R	B.R	B.R	B.R	B.R	B.R	B.R	B.R	B.R	B.R
79	17A91A0466	Boddupalli Kalyan	III	Kal	Kal	Kal	Kal	Kal	Kal	Kal	Kal	A	Kal	Kal
80	17A91A0467	Bonaboyina Raju	III	Raj	Raj	Raj	Raj	A	Raj	Raj	Raj	Raj	Raj	Raj
81	17A91A0468	Bontha Sudhakar	III	Sud	Sud	Sud	Sud	Sud	Sud	Sud	Sud	Sud	Sud	Sud
82	17A91A0469	Bontu Tejaswara Naidu	III	Nai	Nai	Nai	Nai	Nai	A	Nai	Nai	Nai	Nai	A
83	17A91A0470	Busi Jyothsna Raj	III	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj
84	17A91A0471	Challa Bhanu Geethanjali	III	Geo	Geo	Geo	Geo	Geo	Geo	Geo	Geo	A	Geo	Geo

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Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semeste r	3	6	9	12	15	18	21	24	27	30	33
85	17A91A0472	Chinta Durga Venkat	III	Chv	Chv	Chv	Chv	Chv	Chv	Chv	Chv	Chv	Chv	Chv
86	17A91A0473	Dadala Saraswathi	III	A	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw
87	17A91A0474	Danduboyina Venkata Satya Kalyan	III	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	A	Kalyan	Kalyan	A	Kalyan	Kalyan.
88	17A91A0475	Gajjala Sai Pranathi	III	G Sai	A	G Sai	G Sai	G Sai	G Sai	G Sai	G Sai	G Sai	G Sai	G Sai
89	17A91A0476	Garikina Vinisha	III	Vin	Vin	Vin	Vin	Vin	Vin	Vin	Vin	Vin	Vin	Vin
90	17A91A0477	Ghanta Ram Karthik	III	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram
91	17A91A0478	Gubbala Lakshman Kumar	III	Ku	Ku	A	Ku	Ku	Ku	Ku	A	Ku	Ku	Ku
92	17A91A0479	Gunda Sravya	III	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw
93	17A91A0480	Jajula Shyam Kumar	III	Ku	Ku	Ku	Ku	Ku	Ku	Ku	Ku	Ku	Ku	Ku
94	17A91A0481	Jarugu Rajesh	III	Rajesh	Rajesh	Rajesh	A	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh	Rajesh
95	17A91A0482	K Sai Dinesh	III	K Sai	K Sai	K Sai	K Sai	K Sai	K Sai	K Sai	K Sai	K Sai	K Sai	K Sai
96	17A91A0483	Kaki Sowmya	III	A	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw
97	17A91A0484	Kalidindi Shiva Varma	III	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var	Var
98	17A91A0485	Kallempudi Swami	III	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw	Sw
99	17A91A0486	Kattamuri Veera Sai Satya Surya Sri Kavya	III	Surya	Surya	A	Surya	Surya	A	Surya	Surya	A	Surya	Surya
100	17A91A0487	Kollapu Ajay	III	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay	Ajay
101	17A91A0488	Kunda Praveen	III	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen	Praveen
102	17A91A0489	Leela Madhuri Yenneti	III	Leela	Leela	Leela	Leela	Leela	Leela	Leela	Leela	Leela	Leela	Leela
103	17A91A0490	Lella Sathish	III	Sw	Sw	Sw	A	Sw	Sw	Sw	Sw	Sw	Sw	Sw
104	17A91A0491	Madasu Vaishnavi	III	MD	MD	MD	MD	MD	MD	MD	MD	MD	A	MD
105	17A91A0492	Matcha Sri Hari Lokesh	III	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh	Lokesh
106	17A91A0493	Merugu Swami	III	A	Swami	Swami	Swami	Swami	Swami	Swami	Swami	Swami	Swami	A
107	17A91A0494	Mohammad Nafeesabegum	III	Nafeesa	Nafeesa	Nafeesa	A	Nafeesa	Nafeesa	A	Nafeesa	Nafeesa	A	Nafeesa
108	17A91A0495	Morukurthi Appalaraju	III	M Raja	A	M Raja	M Raja	M Raja	M Raja	M Raja	M Raja	M Raja	M Raja	M Raja

Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semester	3	6	9	12	15	18	21	24	27	30	33
109	17A91A0496	Muruddi Ajith Kumar	III	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK	AK
110	17A91A0497	Nidadavolu Abhitej Chowdary	III	Tj	Tj	A	Tj	Tj	Tj	Tj	Tj	Tj	A	Tj
111	17A91A0498	Nimmalapudi Bhagyalatha	III	A	lath	lath	lath	lath	lath	lath	lath	lath	lath	lath
112	17A91A0499	Patsamatla Viswanadha Narendra Varma	III	Var	Var	Var	Var	Var	Var	Var	Var	A	Var	Var
113	17A91A04A0	Pechetti Pavan Kumar	III	Pav	Pav	Pav	Pav	Pav	A	Pav	Pav	Pav	Pav	Pav
114	17A91A04A1	Pemmadi Sumathi	III	Sum	Sum	A	Sum	Sum	Sum	Sum	Sum	Sum	Sum	A
115	17A91A04A2	Kala Venkata Sai Phanindra	III	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	A
116	17A91A04A3	Penmetsa Bhavana Varma	III	Ba	Ba	Ba	Ba	Ba	Ba	A	Ba	Ba	Ba	Ba
117	17A91A04A4	Putha Divyasree	III	Sree	A	Sree	Sree	Sree	Sree	Sree	Sree	Sree	Sree	Sree
118	17A91A04A5	Rachuri Dheeraj	III	Raj	Raj	Raj	Raj	Raj	Raj	Raj	Raj	A	Raj	Raj
119	17A91A04A6	Reddy Rohini	III	Roh	A	Roh	Roh	Roh	Roh	Roh	Roh	Roh	Roh	Roh
120	17A91A04A7	Reddy Sri Ram Murthy	III	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	Ram	A	Ram
121	17A91A04A8	Sappa Sai Vivek	III	Vivek	Vivek	A	Vivek	Vivek	Vivek	Vivek	Vivek	Vivek	Vivek	Vivek
122	17A91A04A9	Simma Lalithasowmya	III	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya	A	Sowmya	Sowmya	Sowmya	Sowmya	Sowmya

Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semester	3	6	9	12	15	18	21	24	27	30	33
123	17A91A04B0	Tamarapalli Bhavani Hari Pramod	III	Hadi	Hadi	Hadi	Hadi	Hadi	Hadi	Hadi	Hadi	Hadi	Hadi	Hadi
124	17A91A04B1	Tammineedi Satya Padmini	III	Pad	Pad	Pad	Pad	Pad	Pad	Pad	Pad	Pad	Pad	Pad
125	17A91A04B2	Telaprolu Karthik	III	T.Karthik	T.Karthik	T.Karthik	T.Karthik	A	T.Karthik	T.Karthik	T.Karthik	T.Karthik	T.Karthik	T.Karthik
126	17A91A04B3	Thurangi Siva Ram	III	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram	Siva Ram
127	17A91A04B4	Tummuri Sri Tejaswi	III	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi	Tejaswi
128	17A91A04B5	Varigeti Bhagyaraju	III	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju	Bhagyaraju
129	17A91A04B6	Velchuri Dattatreya	III	Datta	Datta	Datta	Datta	Datta	A	Datta	Datta	Datta	Datta	Datta
130	17A91A04B7	Veluri Vydehi	III	Vydehi	A	Vydehi	Vydehi	Vydehi	Vydehi	Vydehi	Vydehi	Vydehi	Vydehi	Vydehi
131	17A91A04B8	Yanamala Supriya	III	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya	Supriya
132	17A91A04B9	Yelubandi Satya Bhuvaneswari	III	Satya	Satya	Satya	Satya	Satya	Satya	Satya	Satya	Satya	Satya	Satya
133	18A95A0414	Adigarla Pavan Sai Naga Kumar	III	Kumar	Kumar	Kumar	A	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar
134	18A95A0415	Dasari Mohan Kalyan	III	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan	Kalyan
135	18A95A0416	Domma John Vikas	III	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas	Vikas
136	18A95A0417	Geesala Karunasri	III	Sri	Sri	Sri	Sri	Sri	Sri	A	Sri	Sri	Sri	Sri
137	18A95A0418	Kummari Satish Yadav	III	Satish	Satish	Satish	Satish	Satish	Satish	Satish	Satish	Satish	Satish	Satish
138	18A95A0419	Kundrapu Satish Kumar	III	Kumar	Kumar	Kumar	A	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar	Kumar

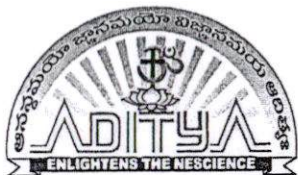
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Department: Electronics and Communication Engineering				Attendance,Duration: 18-06-2018 to 23-06-2018										
Course: Hands on Arduino Interfacing				18/6/2018		19/6/2018		20/6/2018		21/6/2018		22/6/2018		23/6/18
				FN	AN	FN	AN	FN	AN	FN	AN	FN	AN	FN
S.N O	Roll No	Name	Semeste r	3	6	9	12	15	18	21	24	27	30	33
139	18A95A0420	Kurupudi Phaneendra Swamy	III	A	Swamy	Swamy	Swamy	Swamy	Swamy	Swamy	Swamy	Swamy	Swamy	A
140	18A95A0421	Lakkimsetti Nagendra Babu	III	Nagend	Nagend	Nagend	Nagend	Nagend	Nagend	Nagend	Nagend	A	Nagend	Nagend
141	18A95A0422	Mohammed Akbar Ali	III	Ali	Ali	Ali	Ali	Ali	Ali	Ali	Ali	Ali	Ali	Ali
142	18A95A0423	Vaddiparthi Lakshmi Anuhya	III	Laxmi	A	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
143	18A95A0424	Vadrevu Lakshmi Sravanthi	III	Sru	Sru	Sru	Sru	Sru	Sru	A	Sru	Sru	Sru	Sru
144	18A95A0425	Yadlapalli Venkata Sai Charan	III	A	Sai	Sai	Sai	Sai	Sai	Sai	Sai	Sai	A	Sai
145	18A95A0426	Yalla Durgaprasad	III	YDP	YDP	YDP	YDP	YDP	YDP	YDP	A	YDP	YDP	YDP
Day-Day Course Coordinator Sign				h	h	h	h	h	h	h	h	h	h	h


Course Coordinator


Head of the Department

Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)



ADITYA ENGINEERING COLLEGE

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Aditya Nagar, ADB Road, Surampalem- 533437, Near Kakinada, E.G. Dt., Ph: 99498 76662

Department of Electronics and Communication Engineering

CERTIFICATE OF PARTICIPATION

This is to certify that Mr./Ms. A.V. SREEHITHA bearing roll no 17A91A0401 of III Semester has completed the Value-Added Course “Hands on Arduino Interfacing” during the period 18-06-2018 to 23-06-2018.


Course Coordinator


Head of the Department

Head of the Department
Department of E.C.E.
Aditya Engineering College (A9)

RE`SUME`

Jagadeesh Samudrala

+91 9440 722720

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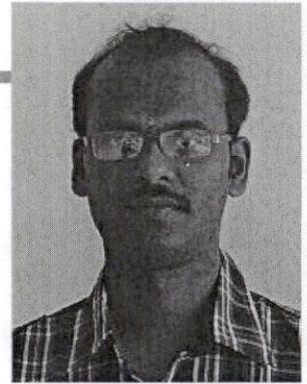
samudrala.hoover@gmail.com

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<https://www.linkedin.com/in/jagadeesh-samudrala-05944664>

<https://twitter.com/samjag1116>

<https://www.facebook.com/samudrala.naren>



Education:

❖ Ph.D

Pursuing from GIET University, Odisha.

Area of Specialization: Digital Image Watermarking

❖ Master of Technology

Gandhi Institute of Engineering and Technology, Gunpur, Odisha

2009

CGPA: 8.2

Area of Specialization: Electronics and Telecommunications

❖ Bachelor of Technology

Gandhi Institute of Engineering and Technology, Gunupur, Odisha

2004

Percentage: 69.2

Branch: Electronics and Communication Engineering

❖ Intermediate

Alfa Jr. College, Visakhapatnam, Andhra Pradesh

1998

Percentage: 65.0

❖ X Class

St. Anthony's High School

1996

Percentage: 60

Jagadeesh

G. Seidors

Head of the Department

Department of E.C.E.

Aditya Engineering College (A9)