

J.B. INSTITUTE OF ENGG & TECHNOLOGY
(UGC Autonomous)
DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING

CIRCULAR

Date: 18-01-2021

All the Students of final year are invited / informed that One day seminar on "IOT" will be conducted on 21-01- 2021. Resource person is Mr Sravan Associate Professor BEC.

For further details contact the coordinator Mr N Ramesh Babu and Ms K Sneha.

Note: Circulate among students

Towheed.S

HOD ECE

HOD - ECE
JB Institute of Engineering & Technology
(UGC Autonomous)
(Accredited by NAAC, Approved by AICTE)
Permanently Affiliated JNTUH)
Bhaskar Nagar, Moinabad Mandal,
Hyderabad-500 075.

CO-ORDINATORS

1. MR. N. RAMESH BABU
Assoc. Professor, ECE
2. MRS. K. SNEHALATHA
Assoc. Professor, ECE

ORGANIZING COMMITTEE

1. Mr. G. ANAND
Assoc. Professor, ECE
2. Mr. VVVS.PRASAD
Assoc. Professor, ECE

CHIEF PATRONS

1. Shri. J. V. Krishna Rao,
Honorable Secretary,
J. B. Educational Society.

PATRONS

1. Major Gen Dr S S Dasaka, SM, VSM
Retd., CEO, JBGEI, CEO, JBGEI
2. Dr. P. C KRISHNAMACHARY,
Principal, JBIET.

ORGANIZER

DR. TOWHEED S, HOD – ECE



J.B. INSTITUTE OF
ENGINEERING AND TECHNOLOGY

(UGC AUTONOMOUS)
BHASKAR NAGAR, YENKAPALLY (V), MOINABAD (M),
K. R. DIST., HYDERABAD.



Department of Electronics and Communication
Engineering

VISION

To be a guiding force enabling multifarious applications in Electronics and Communications Engineering, promote innovative research in the latest technologies to meet societal needs

MISSION

- To provide and strengthen core competencies among the students through expert training and industry interaction.
- To promote advanced designing and modelling skills to sustain technical development and lifelong learning in ECE.
- To promote social responsibility and ethical values, within and outside the department.

One day workshop on Industrial Applications of VLSI Design

DATE: 21-01-2021

Keynote Speaker

MR. SRAVAN KUMAR
ASSOCIATE PROFESSOR ECE

OBJECTIVE

This program aims at providing an opportunity for participants to enrich their knowledge and skill in developing various solutions for solving engineering problems in the society.

The Objective of this training Program is to make the young engineers get acquainted with the conceptual as well as Practical knowledge of the Industrial automation using IOT. The idea of organizing the workshop is to gain the knowledge about IOT technology among the students and thereby enhancing their employability skills.

TOPICS

- CONCEPT OF INTERNET OF THINGS (IOT)
- IOT ARCHITECTURE AND CHALLENGES IN IOT SYSTEM IMPLEMENTATION.
- HARDWARE, SENSORS, EMBEDDED SYSTEMS
- INTRODUCTION OF ARM PLATFORM FOR IOT IMPLEMENTATION.
- IOT COMMUNICATING WITH WEB BASED SERVICES
- CLOUD DATA LOGGING AND DATA VISUALIZATION.

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Profile of Mr. B.Shravan Kumar



B.Shravan Kumar Qualification (PhD), M.Tech (DSCE) ,B.E (ECE)

Designation Associate Professor BEC

Experience: 15 years

Publications: 8 National and International Journals

J. B. Institute of Engineering and Technology

Department of ECE

Report on One day seminar on "IOT"

DATE: 21-01-2021

Venue: MNR auditorium.

Convener: Dr.Towheed Sultana

Coordinator:Mr. N. Ramesh Babu,Mrs. K.Snehalatha

Resource person: Mr Sravan Kumar

Timing: 10.00 a.m. to 4.00 p.m.

Target Audience: B. Tech, ECE students

Summary:

One day Seminar on "IOT" was been conducted by Department of Electronics and communication Engineering Department at J.B. Institute of Engineering & Technology, Hyderabad. Principal Dr PC Krishnamachary addressed the gathering and the session was handed over to resource person Mr Sravan Kumar. The Following Topics Were Covered

- Concept of Internet of Things (IoT)
- IoT architecture and challenges in IoT system implementation.
- Hardware, sensors, Embedded Systems.
- Introduction of ARM Platform for IoT implementation.
- IoT communicating with web based services.
- Cloud data logging and data visualization.

This Technical session was made simple and easy to understand. Students were interactive throughout the session. Coordinators coordinated the program with their concerted efforts and made the program more eventful and educative.



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DEPT. OF ELECTRONICS & COMMUNICATION ENGINEERING

ATTENDANCE SHEET B.Tech IV-A

21/11/2021

Seminar on IOT

S.No	Roll No	Name of the Student	Attendance
1	17671A0401	A.SAI SUMEGHA	P
2	17671A0402	AKANKSHA MALLEBOINA	P
3	17671A0405	B. KUSUMA PRIYA	P
4	17671A0407	BELDA NAVYA	A
5	17671A0408	BHUPATHI SAI KRISHNA	P
6	17671A0409	BODDU SIRISHA	P
7	17671A0410	BONAGIRI AVINASH	P
8	17671A0411	DHARSHANALA SAITEJA	A
9	17671A0412	DONGARI SAI KUMAR	P
10	17671A0413	E.RISHIKA REDDY	P
11	17671A0415	ARAVIND K	P
12	17671A0416	K.LOKESH	P
13	17671A0417	KARBUJE SHIVAM	P
14	17671A0419	KONDLADA PRADEEPREDDY	P
15	17671A0420	KUMKUMA MADHUKALYAN	P
16	17671A0421	LAGHUVARAPU PURNA CHANDAR RAO	P
17	17671A0422	LAKKUNTLA HARI KUMAR	A
18	17671A0424	MANGINAPALLI BHUVANESHWARI	P
19	17671A0425	MERUGU SAI KIRAN	P
20	17671A0427	MUKKHARA BHASKAR REDDY	P
21	17671A0428	NIKITHA.B	A
22	17671A0429	NINGAMPALLY NIKHIL SAI	P
23	17671A0430	P.SAGAR	P
24	17671A0432	RASABHAKTHULA SRIKANTH	P
25	17671A0433	RAVULA RAHUL SAI	A
26	17671A0434	S GANESH GOUD	P
27	17671A0435	S SHIVA KUMAR	P
28	17671A0436	SANJAY BHARDWAJ	P
29	17671A0437	SHAIK JUVERIA	P

30	17671A0439	SUPRIYA LORETTA ABEL	P
31	17671A0441	THATI PAMULA PRABAND KUMAR	P
32	17671A0442	UPADHYAYULA HIMASREE	P
33	17671A0443	V.SAI KIRAN GOUD	A
34	17671A0444	VASIREDDY CHARITHA	P
35	17671A0445	VISHAL KUMAR	P
36	18675A0401	APPARI SATISH	P
37	18675A0402	LASKARI VISHNUSAIRAM	P
38	18675A0404	BURRA SOUMYA	P
39	18675A0405	DARIPELLI PRAVEEN KUMAR	P
40	18675A0406	BANDI RUTHVIK	P
41	18675A0407	VERUKONDA VYSHNAVI	P
42	18675A0408	NALLA RAJASHEKAR REDDY	P
43	18675A0409	A PRASHANTH	P

IV-B

S.No	Roll No	Name of the Student	Attendance
1	17671A0446	A. MANISHA	P
2	17671A0447	ALAKA KRISHNA VENI	P
3	17671A0448	B RAKESH	P
4	17671A0449	CHIMATA VINAY KUMAR	P
5	17671A0450	CHINNALACHI RAJASHEKAR	P
6	17671A0451	GANDAMALLA PAVAN KALYAN	P
7	17671A0452	GODITHALA VENUGOPALA CHAKRI	P
8	17671A0453	GOPAGANI VAMSHI	A
9	17671A0454	GUBBALA SAI PAVANI	P
10	17671A0455	GUNJARI AKHIL SAI REDDY	P
11	17671A0456	K MANOJ KUMAR	P
12	17671A0457	K.MANI	P
13	17671A0458	KARRI NAGUR BABU	P
14	17671A0459	KOTTE JYOTHI	P
15	17671A0460	KURVA URMILA	A
16	17671A0462	MARPU SINDHU	P
17	17671A0463	MODUMPALLY THARUN	P
18	17671A0464	MOHAMMAD SOHEL	P
19	17671A0466	N.BHARGAV SAI RAJ	P
20	17671A0467	NEELAKANTAM SAI BABU	P
21	17671A0468	NEELAM KUMARI	P
22	17671A0470	NUVVULA SANJANA	P

23	17671A0471	P VINOD	P
24	17671A0472	P.V.RAVITEJA REDDY	P
25	17671A0473	PANDIRI CHANDRA SHEKAR REDDY	A
26	17671A0474	PENTI NIHANTHI	P
27	17671A0475	PERKA SAHITHI	P
28	17671A0476	POCHINA SAI BHARGAV	P
29	17671A0477	POLEPAKA AJAY	P
30	17671A0478	POOSA SAI KALYAN	P
31	17671A0479	PUTTAPAKA NARENDRA SHIVA	P
32	17671A0480	RAVURI SREEJA	P
33	17671A0481	RUPAVATH VENKATESH	P
34	17671A0483	SATHU NIKITHA	P
35	17671A0484	T. AMULYA	P
36	17671A0485	TENE NAVYA	P
37	17671A0486	THIPPAREDDY SANDEEP REDDY	P
38	17671A0487	VASAM THIRUMALA	P
39	17671A0488	VINUKONDA JANANI	P
40	17671A0489	VOORE NANDU	P
41	17671A0490	B.VYSHNAVI	P
42	17671A0491	S.SYHAM SUNDER REDDY	P
43	17671A0492	GUDURU AAKANKSHA	P
44	18675A0410	CHIPPALAPPELLY RAKESH	A
45	18675A0411	H AKASH	P
46	18675A0412	PAYAM SANGEETHA	P
47	18675A0413	CHIRUMARRI RUCHITHA	P
48	18675A0414	MUPPIDI ROHITH KUMAR	P
49	18675A0415	B SHRAVANI	P
50	18675A0417	REGURI DINESH REDDY	P
51	18675A0418	JALAGALA SNEHA	P
52	16671A0459	THOTA MANISHARAN (RE-ADMN)	P
53	16671A0414	C.SAI POOJA	A
54	16671A0447	CH.CHANDANA	P
55	16671A0471	G.RAHUL RAJ	P
56	16671A0474	K. SANDEEP	P
57	16671A0497	K.PAVAN KALYAN	P
58	17675A0407	B. SANDEEP	P
59	17675A0408	BAYINI MANOJ KUMAR	P
60	16671A0432	MAGI AKSHAY	P

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