

PRAGATI ENGINEERING COLLEGE

(Autonomous)

[Approved by AICTE, New Delhi & Permanently Affiliated to JNT University, Kakinada] [Conferred with 'A' Grade by NAAC & Recognized under 2(f) and 12(b) of UGC Act] # 1-378, ADB Road, Surampalem, E.G.District., A.P. – 533 437 Ph: (08852) – 252233, 252234, 252235, Fax: (08852) – 252232 (Sponsored by Gayatri Educational Society, Kakinada)



DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Report on a Six Day "Internet Of Things" Workshop:

A six day workshop on "**Internet of Things**" was organized by the Departments of IT & CSE during 14th Nov. 2018 to 19th Nov. 2019 at CMs Skill Centre. A total of 44 students participated in the workshop from CSE Department. The feedback from the students has been collected. The day-wise topics covered are as follows:

Topics Covered in 6 Days:

Day 1:

- Introduction to the Internet of Things.
- The Basics of Sensors & Actuators
- Basic IOT Architecture.

Day 2:

• The IoT Platforms Available.

Day 3:

MSP430 Board Layout & Architecture.

Day4:

Programming fundamentals (C language).

Day 5:

- MSP430 Programming & Interface of Sensors.
- Interfacing sensors with MSP430.

Day 6:

Programming MSP430 & Reading from Sensors

The Feedback Report:

	Excellent	Very Good	Average	Poor	Avoid in Future
Usefulness of Topic	35	4	5	0	0
Method of Delivery	36	4	3	1	0
Interactive and Informative	35	5	3	1	0
Arrangements Made	34	4	8	0	0
Related to Subject	34	4	8	0	0
Maintenance of Discipline	35	4	5	0	0

PRAGATI ENGINEERING COLLEGE

A ST ST ST ST

(Autonomous)

[Approved by AICTE, New Delhi & Permanently Affiliated to JNT University, Kakinada] [Conferred with 'A' Grade by NAAC & Recognized under 2(f) and 12(b) of UGC Act] # 1-378, ADB Road, Surampalem, E.G.District., A.P. – 533 437



Ph: (08852) – 252233, 252234, 252235, Fax: (08852) – 252232 (Sponsored by Gayatri Educational Society, Kakinada)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

Sl.No Student Name Roll.No Tondapu Sruthi Reddv 1 17A31B0534 2 Achanta Akhila Sri Sai 16A31B0532 3 Idury Venkata Sai Bala Bhaskar 16A31B0539 4 Mudunuri Hemanth Raju 16A31B0544 5 17A31B0501 Allada Lavanya 6 17A31B0506 Dasari Sahithi 7 17A31B0508 Gudala Alekhya 8 17A31B0510 Kajuluri V.N.D S. Jahnavi 9 17A31B0513 Katta Venika Lakshmi Prada 10 Kona Jahnavi 17A31B0517 11 17A31B0519 Kongara Aruna Sai Devi 12 17A31B0520 Kothapalli Mallika 13 17A31A0501 Afreen Jaha 14 Bhavagnya Sai Navudu 17A31A0502 15 Bikkina Sri Durga Lakshmi Ramya 17A31A0503 16 Eluri Sri Powshitha 17A31A0505 Erragunta Nikhila Devi 17 17A31A0506 18 17A31A0507 Gella Chandini 19 17A31A0532 Akkina Daniel Praveenkumar 20 17A31A0535 Cheruku Katna Swamy 21 Nagam Satya Venkat 17A31A0548 22 Pathi Vasanth Kumar 17A31A0549 23 17A31A0550 Pendyala Navaneeth Sai Sri Harsha 24 17A31A0551 Sanampudi Sri Harsha 25 Tadala Venkata Tarun 17A31A0554 Thota Ganesh 26 17A31A0555 27 17A31A0556 Thota Praveen Sai Santhosh 28 17A31A0557 Velaga Venkata Sai Kiran 29 17A31A0558 Venkata Ramana Kandipilli Yerramsetti Sai 30 17A31A0559 31 17A31A0560 Allada Karuna Nidhi 32 Barla Satya Naga Malleswari 17A31A0561 33 Borra Ratna Sahithi 17A31A0562 Chillapalli Saraswathi 34 17A31A0563 35 17A31A0564 Durgavarapu Sai Amrutha 36 17A31A0565 Dwara Sushma 37 Gorrela Lohitha 17A31A0566 38 17A31A0567 Guddati Jessipriyanka 39 17A31A0568 Jangam Privanjali

List of Participated students:



PRAGATI ENGINEERING COLLEGE

(Autonomous)

[Approved by AICTE, New Delhi & Permanently Affiliated to JNT University, Kakinada] [Conferred with 'A' Grade by NAAC & Recognized under 2(f) and 12(b) of UGC Act] # 1-378, ADB Road, Surampalem, E.G.District., A.P. – 533 437



Ph: (08852) – 252233, 252234, 252235, Fax: (08852) – 252232 (Sponsored by Gayatri Educational Society, Kakinada)

DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

40	17A31A0569	Jeenu Satya Anusha
41	17A31A05A0	Boddeti Naveen Katam
42	17A31A05A1	Boni Shanmukha Avinash
43	17A31A05A3	Dantuluri Ravi Teja
44	17A31A05A5	Kata Rajesh Varma

Photos:



