



Mr. Vijaya Bhasker Reddy

Faculty Id	:	7030-160314-181811
Date of Birth	:	05 July , 1988
Designation	:	Assistant Professor.
Years of Experience	:	Teaching : 5 years
Email Id	:	vijayabhaskar458@gmail.com
Phone Number	:	9640818559
UG Degree	:	ECE , 2012,Visvesvaraya College of Eng.& Tech.2012, Hyderabad, A.P.
PG Degree	:	Embedded systems, KG Reddy College Engineering-2015, Hyderabad, and Telangana.
Employment Status	:	Full Time - Ratified by JNTUH
Areas of Specialization	:	Embedded systems, IOT.
UG Subjects Taught	:	Pulse and Digital Circuits, Linear and Digital Circuits, Microprocessor and Micro Controllers, Linear Integrated Circuits, Electronic Circuit Analysis, Electronic Measurements and Instrumentation, Embedded System Design, Basic Electrical and Electronic Engineering.

Papers Published:

International Journals

1. Vijaya Bhasker Reddy "SPEAKING SYSTEM FOR MUTE PEOPLE USING RASPBERRY PI", International Journal of Emerging Technologies and Innovative Research (www.jetir.org), ISSN:2349-5162, Vol.5, Issue 5, page no.679-685, MAY-2018, Available [:http://www.jetir.org/papers/JETIR1805715.pdf](http://www.jetir.org/papers/JETIR1805715.pdf)
2. Vijaya Bhasker Reddy, "Implementation of A Home Embedded Surveillance Device with Majority Voting Mechanism" in 2015.
(ijsetr.com/uploads/365142IJSETR8016-1875.pdf)
3. Vijaya Bhasker Reddy, A.Deepika –"Vehicle Tracking And Fuel Level Identifying Based On Android", ISSN: 2320-2882, Volume 6 Issue 1 on 2017.
(www.ijcrt.org/papers/IJCRTNCES040.pdf)
4. Vijaya Bhasker Reddy , A.Deepika, "Content identification from regular scene pictures: towards a framework for visually impaired people", ISSN: 2320-2882,Volume 6 Issue 1 on 2017.
(www.ijcrt.org/papers/IJCRTNCES037.pdf)
5. Vijaya Bhasker Reddy "Intelligent power Management in buildings Using Zigbee" in ISSN: 2319-1058 on 2016.
(ijiet.com/wp-content/uploads/2016/12/1126.pdf)

Participations:

- ☞ Attended FDP on Recent Trends in Engineering Education.
- ☞ Attended FDP on Out Come Based Education System.
- ☞ Attended FDP on Active Learning Methods.
- ☞ Attended Two National level Conferences at KGR CET.

Workshops attended:

- ☞ Participated in one day workshop conducted by IEEE Hyderabad on “UAV’s and Drones” at Begumpet, Hyderabad, T.S.

Achievement

- ☞ NPTEL Awarded Elite Certificate for the Completion of course Microprocessors and Microcontrollers.