# Mohammed Yousuf M.Tech., (Ph.D



**Teaching Experience:** 8 years teaching experience in B.Tech

**Research Experience:** 2 Years Research experience

## **Present Position:**

Pursuing PhD in the faculty of Electronics and Communication Engineering, KL Deemed to be University, Vijayawada.

Working as full time Research Scholar in ISRO (RESPOND) project titled "Study of Variations in TEC/scintillation and IWV using GNSS (Global Navigation Satellite System) receiver" till date.

## **Previous Experience:**

Worked as Asst. Professor in ECE Dept, Vignana Bharathi Institute of Technology, Aushapur, Ghatkesar, Hyderabad from Dec 2014 to September 2016.

Worked as Asst. Professor in ECE Dept, Kommuri Pratap Reddy Institute of Technology, Annojiguda , Hyderabad from Jan 2010 to Nov 2014.

Worked as Asst. Professor in ECE Dept, Safa College of Engineering and technology, Kurnool from July 2006 to Dec 2009.

## **Laboratory Expertise:**

Proficiency in MAT LAB Assembly language Programming Arm Programming.

### **Workshops Attended:**

- Workshop on Satellite Navigation and Application of GNSS/NavIC" at NARL, Gadanki during 05-06 April 2018.
- Two day international Conference attended on "Signal Processing and Communication Engineering systems (SPACES)" at KL University during 4-5 January, 2017.
- One day symposium on Opportunities, challenges and trends in Navigational Technologies organized by Reaserch and Training unit for navigational electronics (NERTU), Osmania university, Hyderabad, India on 5<sup>th</sup> September 2017.
- Workshop on "GNSS Technologies and applications" organized by Reaserch and Training unit for navigational electronics (NERTU), Osmania university, Hyderabad, India during (8-12) December 2016.
- Workshop on "GNSS Signal Processing" organized by Reaserch and Training unit for navigational electronics (NERTU), Osmania university, Hyderabad, India during (13-17) December 2016.