

FACULTY PROFILE



Name: HARIKA DEVI KOTHA

Designation : Assistant Professor

Teaching Areas: Digital Logic design , Measurement Techniques,
Computer Organization and Architecture, Data Communications and
Systems, Microprocessors and Interfacing.

Research Interests: Text minig , Machine learning.

Education:

- M.Tech From Mody Institute of Tech. and Sciences University, Rajasthan.
- B.Tech in Electronics and computer Engineering (Nellore,2005-09)

Professional Experience (Total: 5 Years)

- Aug 2013 - Till date : Assistant Professor, IFHE, Hyderabad
- Aug 2012 - July 2013 : Assistant Professor in KL University ,Vijayawada.

Publications in Journals and conferences :

1. **Harika Devi Kotha**, VMSSR Gupta (2018) “IOT APPLICATIONS, A SURVEY” in IJET – UAE , Volume no.7,issue 2.7, march 2018,891-896pp.
2. Manisha Gunturi ,**Harika Devi Kotha**, M.Srinivasa Reddy (2018) “ An Overview of Internet of things” in JARDCS ,Volume 10, special issue 9, april 2018, 646-651 pp
3. **Harika Devi Kotha**, Manisha Gunturi, Sirisha Potluri (2018),” An Iot Based solution for Health monitoring using a body- worn. Sensor enabled device” ,JARDCS, Volume 10, special issue 9, April 2018.
4. **Harika Devi Kotha** , Avinash Malladi (2017) “Study of textmining techniques and Applications” in IJLERA, Volume 2, October 2017,46-47 PP
5. **Harika Devi Kotha**, Avinash Malladi (2017), “Study of Textmining methods and Applications”, in IJREISS, Volume 7, Sep 2017, 6-7PP
6. **Harika Devi Kotha**, VMSSR Gupta (2017), “The Analysis of factors affecting college choice by using Tableau “ IJERMT, Sep 2017, Volume 6, 100-107PP
7. **K.Harika** (2012) “Ontology for spent Fuel Reprocessing” in Journal of Current Engineering Research, Volume 3, Issue 2,March-April 2013, ISSN No.: 2250-2637 Available Online at www.gpublication.com/jcer.