## Dr.K.V. SUBBA REDDY INSTITUTE OF TECHNOLOGY



Dupadu Village, NH-44, Lakshmipuram (Post), Kurnool, AP-518218.

(Approved by AICTE, New Delhi & Affiliated to JNTUA, Anantapuramu, ISO 9001:2008 Certified Institution)

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# DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING ACCREDITED BY NBA

## **FACULTY PROFILE**

Faculty Name: S. FAHMIDA BEGUM

## **Faculty Photo:**



## **Faculty Description:**

S. FAHMIDA BEGUM has completed **M. Tech** from JNTUA. Currently She is working as an Asst. Professor in the Department of CSE at Dr. KVSR Institute of Technology, Kurnool, A.P.

### **Profile Tab:**

## Qualification

Qualification	Institution	Year
M. Tech	JNTUA	2018
MCA	Osmania University, Hyderabad	2004

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## **Experience**

Designation	Institution	From	То
Assistant	Dr. K. V. Subba Reddy Institute of	2020	TILL
Professor	Technology		DATE

## **Responsibilities Tab:**

## Responsibilities

✓ Acts as Organizer for various Events & functions.

## **Teaching Tab:**

## Expertise / list of subjects handled

- Operating Systems
- Advanced Computer Architecture, Computer Organization and Architecture
- Computer Networks, Network Design Security and Management, High Performance Networks
- Database Management Systems, Advanced Database
- Data Structures & Algorithms, Design and Analysis of Algorithm.
- Object Oriented Programming
- System Software, Software Engineering

### **Publications:**

 S. Fahmida Begum ,"Effective Resource Management in Cloud based Service Models", TEST ENGINEERING AND MANAGEMENT(SCOPUS PUBLICATION), Published by: The Mattingley Publishing Co., Inc May – June 2020 ISSN: 0193-4120 Page No. 1867 – 1871,

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2. S. Fahmida Begum ,"A Market Equilibrium Approach In Price-Based Resource Allocation For Edge Computing" JOURNAL OF ENGINEERING SCIENCE(JES), Vol 10, Issue 9, Sept /2019 ISSN NO:0377-9254, www.jespublication.com ,PageNo:232

## **Research Tab:**

### **Research Interest**

- Computer Networks
- Network Security