

## CURRICULUM VITAE

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**Arab Arshya Fathima**  
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### **OBJECTIVE:**

To work with a reputed institution as a Lecturer/Assistant professor, that will provide me a good platform to utilize my teaching & administration skills and will help me to grow my career.

### **TECHNICAL SYNOPSIS:**

- Strong Knowledge on **Analog, Digital** Circuit Designing.
- Very Strong Knowledge on **Microcontroller & Microprocessors** Based Circuits Design.
- Very Strong knowledge in languages like **Python, c**.

### **EDUCATION**

- 07/2011-13      **M.Sc. Physics, (Specialization in Electronics) with 70.88% in Distinction**, Rayalaseema University, Kurnool, A.P., India
- 07/2010-11      **B.Ed., in Mathematics and Physics with 74.93% in Distinction**, Rayalaseema University Kurnool- A.P., India
- 07/2008-10      **B.Sc., in Mathematics, Physics, Computer Science with 74.04% in Distinction**, Sri Krishnadevaraya University Anantapuramu- A.P., India

### **WORK EXPERIENCE**

**Lecturer in Physics** at St. Joseph Degree College Kurnool. From 13/06/2016 to till now.  
**Lecturer in Physics** at Hajira Degree College Kurnool. From 15/06/2015 to 31/03/2016.

### **TEACHING ACTIVITIES**

- Gave lectures to UG students.
- Tutored students individually or in small groups to help them master assignments and to strengthen learning concepts
- Instructed and monitored students in labs in order to learn them practical's in good manner.

- Evaluated student's performances
- Mentor for students in Science Competition
- Helped Students to develop curiosity and interest in science and Motivated them to learn

**Areas of research interest:** Embedded Systems, Astro Physics, Internet of Things and Artificial Intelligence.

### **REASERCH AND TEACHING DEVELOPMENT ACTIVITIES**

: Workshops: (National)	- 01
: Faculty Development Programs	- 02
: e-Quiz	- 06
: Appreciation Certificates	- 02

### **CORE STRENGTH**

Problem solving skills  
Strategic and analytical  
Reasoning, Creativity  
Multitasking

Teamwork skills  
Manager skills  
Communication skills

### **SCIENTIFIC COLLABORATIONS**

A mutual collaboration is maintained from different university's Professors, scholars and students to promote research work.

### **CURRICULAR VITAE OF ARAB ARSHYA FATHIMA**

#### PERSONAL DETAILS:

1. PRESENT POSITION	:	Lecturer in Physics, St. Joseph Degree College
2. DATE OF BIRTH	:	07-03-1990
3. NATIONALITY	:	Indian
4. Caste	:	Muslim (BC- E)
5. MARITAL STATUS	:	Married
6. LANGUAGES KNOWN	:	English, Telugu, Urdu, and Hindi.

**ADDRESS:**

<b>PRESENT</b>	<b>PERMANENT</b>
Arab Arshya Fathima D. No : 43/208 - B N.R. Peta Kurnool - 518004	Arab Arshya Fathima D/O A. Iqbal Basha D. No : 43/208 - B N.R. Peta Kurnool - 518004