# **Personal Profile**

I .Laxmi Gayatri

Lecturer in Mathematics

Employ code: **0556995** 

Department of Mathematics

Government College (Autonomous)

Rajahmundry

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### **Educational Qualification :-**

- 1. Qualified **M.Sc(Maths**) from Nagarjuna University, Vijayawada, in March 1995 with distinction .Specialization in Numerical Analysis with computer application.
- 2. Qualified UGC-NET in Jan 1997.
- 3. **M.Phil** Degree Awarded by Andhra University, Visakhapatnam in March 2004 with Specialization in 'Dynamical system' and Dessertion work on 'Ecological models with reserve creation'.
- 4. Pursuing Ph.D. Programme in Andhra University, Visakhapatnam.

#### **Awards and Achievements:**

1. Recived two merit rank awards from Mathematical Olympiad in year 1990 and 1991.

### **Training Programmes**

- 1. Participated in One week Induction traing program in 5<sup>th</sup> Dec 2011 to 30<sup>th</sup> Dec 2011 conducted program by APCCE, Hyd.
- 2. Participtent Of Refersher course on 'Women studies' organized by Andhra University, Visakhapatnam in Feb 2013.
- 3. Participtent in 94<sup>th</sup> Orientation programme organized by Central University, Hyd.

## **Faculty Development programme:**

- 1. Participent of 3 day workshop on RBPT (pedagogy tools) organized by IISER, Pune in Feb2017.
- 2. Registered as Mentor in Moock's online courses.

#### Student related co-curricular activities

- 1. Procter
- 2. Counselor
- 3. Advisor for different certificate courses
- 4. Girl student counselor
- 5. Mentor for online courses

#### **Contribution to students**

- 1. Providing e-material
- 2. Web address
- 3. Video lectures
- 4. Self-made material
- 5. Reference book
- 6. PPTs
- 7. Previous year Model papers

# **Professional development**

- 1 .Virtual classes
- 2. ICT based teaching
- 3. BOS member
- 4. Mathematics club coordinator

### **Best Practices**

- 1.*Unit test*
- 2. task oriented prograame
- 3.JAM
- 4 Debate
- 5 Quiz

### **Innovative practices**

- 1. Socio-economic programmes
- 2. Responsibility towards society
- 3. Moral values
- 4. Projects on Mathematicians
- 5. Competitive exam material

### **Student support programme**

- 1. Group discussion
- 2. seminars
- 3 Leadership Qualities
- 4 sports and cultural activities

### **Contribution to Institution**

- 1. IQAC member
- 2. RUSA member
- 3. WEC member
- **4.** Discipline committee member

## Workshops

- 1.Attended one day workshop Conducted by IQAC, GDC, Movva in Feb 2015
- 2. Attended one day workshop Conducted by IQAC, Govt collge(A), Rajumandry April 2018
- 3.Attended one day workshop on Virtual classes by JKC Govt collge(A), Rajumandry june 2018.

### Participant in college activities

- 1. Swachh Bharat programme
- 2. Internation yoga day
- 3. Vanam-Manam
- 4. Faculty Forum
- 5. Abel's birthday
- 6. Women's equality day
- 7. World space week
- 8. Science day

And others

### **Conferences**

1. Participant of  $RE^2$  International conference , Govt college (A), Rajumandary Feb2018

### **Publications**

**1.** Article title "common fixed point for compatible mapping on 2-Menger space" in IJMA, ISSN 2229-5046, Feb 2015.

#### **Extensive activities**

- 1. Examination question paper setter, evaluator for different Universities and colleges.
- 2 .counselor for AU UG and PG distance learning courses.
- 3 Tutor for IGNOU courses.