Name: Nagesh Talagani Designation: Assistant Professor Department: Mathematics Institute Joining Date: 13-07-2012

### **EDUCATION:**

#### ▶2009-11 :

*M.Tech* in Computer Science and Data Processing, Department of Mathematics, Indian Institute of Technology Kharagpur, India.

### ▶2007-09 :

*M.Sc* in Mathematics, Department of Mathematics and Statistics, Indian Institute of Technology Kanpur, India.

### ►2002-05 :

*B.Sc* (Mathematics, Physics and Chemistry), Sri Raghavendra Degree College, Nalgonda (Osmania University, Hyderabad)

Address:2BR-A 502 (1000SFT), RGUKT-Basar,Basar - 504107

Areas of Interest: Probability Theory, Discrete Mathematics, and Algorithms.

# Academic Achievements and Awards:

- All India 17<sup>th</sup> rank in IIT-JAM 2007 in Mathematics Test Paper.
- All India 32<sup>nd</sup> rank (GATE Score: 552) in GATE 2009 in Mathematics Test Paper.
- Offered NBHM Research Scholarship, May 2009
- Awarded JRF-NET(CSIR) and LS-NET, Joint CSIR-UGC June 2009, and secure 19<sup>th</sup> rank in the subject of Mathematical Sciences.

## **Professional Experience:**

Teaching Experience: Working as Assistant Professor of Mathematics, RGUKT- Basar, since July 2012.

## Additional Responsibilities at RGUKT:

Hostel Warden: 18-04-2015 to 18-04-2016 Superintendent (IT) of Examinations: 20-09-2021 to Present

## **Projects:**

1. Created Software Application that can be used to assign invigilation duties taking all possible constraints (day wise) into account, and send via email to respective invigilators with his/her invigilation duty details at RGUKT.

2. Created *termtyper* which is terminal based to typing practice software (command-line tool) with unique features. <u>https://pypi.org/project/termtyper/; https://github.com/nagesh1805/termtyper</u>