



Department of Humanities and Science  
MANUU Polytechnic Kadapa  
Maulana Azad National Urdu University (Central University)  
Satellite Campus Kadapa, Andhra Pradesh-516004, India  
☎ +91-9100181816  
✉ mubarakshaik1986@gmail.com

## SHAIK MUBARAK | Guest Faculty - Mathematics

**CURRENT DESIGNATION/ INVOLVEMENT** Currently working as a **Guest faculty – Mathematics** in Department of Humanities and Science Maulana Azad National Urdu University Polytechnic Kadapa, Andhra Pradesh, India.

**AREA OF SPECIALIZATION** **Fluid Dynamics**

**ONGOING ACADEMIC RESEARCH/PROJECTS**

**INNOVATION WITH FIELD OF STUDY AND COLLABORATIVE EFFORTS**

**ACADEMIC AND ADMINISTRATIVE EXPERIENCE**

### **Academic**

1. Preparation of course work which is consistent with the course basic data sheet and objectives of the respective curricula/Mathematics subject.
2. Help to prepare the Semester Time Table as per the direction of the Academic Coordinator sir.

### **Admission & Examination**

1. Preparation of invigilation duties for all internal, External, Semester End and ET theory Examinations

### **Mentorship**

1. As usual practice this year also I was nominated as the mentor by the Principal sir, to guide/Mentor the students of the Civil Engineering and Mechanical Engineering etc..

### Social Activity

1. MANUU Polytechnic Kadapa organized the Three weeks Student Induction Programme (SIP) 2022 in the month of October-November 2022 and the concerned coordinator was nominated by me to follow up the SIP classes as per the scheduled with the help of resource persons.
2. I am also a member of NSS Unit.
3. I am also a member of UBA.

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#### EDUCATIONAL QUALIFICATION

- **M.SC., M.A., M.ED.,**  
Sri Venkateswara University, Tirupathi

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#### TEACHING PROFICIENCY

Having teaching experience of 9 years

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#### RESEARCH PUBLICATION DETAILS

1. Shaik Mubarak, Dr.Shankar Nayak Bhukya and K.Srinu "Using Linear Algebra to Solve the Machine Learning Application" International Journals of All Research Education and Science Methods (IJARESM), ISSN: 2455-6211, Vollume 10, Issue 1, January-2022, Impact Factor-7.429.

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#### DETAILS OF CONFERENCE/SEMINAR /WORKSHOP/ FDP (ATTENDED/PRESENTED)

#### International / National Conferences

1. Participated in the "International Conference on Advance in Science, Engineering and Technology (ICASET-2019)" organized by KSRM College of Engineering (Autonomous), Kadapa, Andhra Pradesh on 19<sup>th</sup> - 20<sup>th</sup> December 2019.
2. Participated in "Two days International e-Conference on Recent Trends and Technologies in Soft Computing (ICRTSC 20)" organized by the department of Computer Science and Applications. St Peter's Institute of Higher Education and Research, Avadi, Chennai-600 054, on 28<sup>th</sup> & 29<sup>th</sup> September 2020.
3. Participated in the "International Conference on Mathematical Sciences and Emerging Applications in Technology (ICMSEAT-2020)" during September 9<sup>th</sup> -11<sup>th</sup> 2022. Organized by the department of Mathematics School of Science, GITAM (Deemed to be University), Hyderabad.
4. Attended the "International Conference on Relevancy of Ancient Mathematics to the Current Digital Trends (ICRAMCDT 2022)" organized by the Department of Mathematics, National Sanskrit University, Tirupati, Andhra Pradesh on 9<sup>th</sup> - 11<sup>th</sup> December 2022.

### Workshop

1. Participated in “Two days online Workshop on Academic Writing and Publication Skills” organized by Bharat Digital Academy and SEMWS, Aligarh from 30<sup>th</sup> - 31<sup>st</sup> May 2022.
2. Participated in “One week online workshop on Recent Trends in Research Methodology” organized by Bharath Digital Academy (Registered with MSME Govt. of India). Aligarh from 26<sup>th</sup> - 30<sup>th</sup> September 2022.
3. Participated in National Intellectual Property Awareness Mission on September 22<sup>nd</sup>, 2022 organized by Intellectual Property office, India.
4. Participated in “A Two days workshop on Abstract Algebra” organized by Division of Mathematics, School of Advanced Sciences, Vellore Institute of Technology, Chennai from 11<sup>th</sup> and 12<sup>th</sup> November 2022.
5. Participated in a 5 - Day International Workshop on “Applicable Mathematics for Science and Engineering Recent Advances (AMSE-2023)” held at VIT-AP University, Andhra Pradesh, India during 16<sup>th</sup> - 20<sup>th</sup> February, 2023 organized by the Department of Mathematics, School of Advanced Science.

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DETAILS OF KEYNOTE  
SPEAKER/RESOURCE  
PERSON/ SESSION CHAIR  
ETC.

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ACHIVEMENTS

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DETAILS OF SUPERVISION  
(M.PHIL/M.TECH/P.HD.)

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PROFESSIONAL  
MEMBERSHIPS

Life Member by the Council of Andhra Pradesh and Telangana Society for Mathematical Sciences on the 10<sup>th</sup> Day of September 2022. (APTSMS).  
LM NO: L-1468

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PERSONAL DETAILS

**Father's Name** : SHAIK ANWAR BASHA  
**Date of Birth** : 10-05-1986  
**Gender** : MALE  
**Marital Status** : MARRIED  
**Nationality** : INDIAN  
**Language** : URDU, ENGLISH, HINDI & TELUGU  
**Known**

Date: 05-07-2023

Place: KADAPA

(*SHAIK MUBARAK*)

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