STAFF PROFILE (As on 05.04.2023)

A. GENERAL INFORMATION:

a. Name : S. Masoothu

b. Date of Birth : 01.04.1974

c. Address (Residential) : 15/3, Kajamian Street

Kaja Nagar Trichy-620020

d. Designation : Associate Professor

e. Department : Mathematics

f. Area of Specialisation : Mathematical Analysis

g. Mobile Number - 9843115771

h. Email - masood.shameed@gmail.com

B. ACADEMIC QUALIFICATIONS:

Examination Passed	Board/University	Subject	Year
High	TN State Board	Tamil, Eng, Maths,	1989
School/SSLC		Science,Hist&Geo	
Higher	TN State Board	Tamil, Eng, Maths,	1991
Secondary (or)		Phy,Chem,Bio	
Pre-Degree			
Bachelor's	Manonmaniam	Mathematics	1994
Degree (s)	Sundaranar Univ		
Master's	IIT Madras	Mathematics	1998
Degree(s)			
Other(Diploma/	CSIR JRF/NET	Mathematical	2001
Certificates etc.)		Sciences	

C. TEACHING EXPERIENCE (As on 05.04.2023):

UG -- 21 Years 8 Months

PG – 21 Years 8 Months

D. ORIENTATION/ REFRESHER COURSES ATTENDED

1	Orientation Course	UGC-ASC 08.07.2005	
		University of Madras	04.08.2005
2	Refresher Course in	UGC-ASC	03.11.2006 to
	Mathematics	University of Madras	23.11.2006
3	Refresher Course in	UGC-ASC	11.11.2011 to
	Mathematics	University of Madras	01.12.2011
4	Refresher Course in	UGC-ASC	11.07.2012 to
	Mathematics	University of Calicut	31.07.2012

E. ACTED AS RESOURCE PERSON:

- **1.** Delivered a lecture on Mathematical Reasoning in 10 days UGC NET/ SET coaching for Paper I conducted by Placement Cell of JMC on 25.02.2021
- **2.** Delivered a special lecture on Numerical Aptitude at Department of Computer Science, JMC on 29.09.2021
- **3.** Delivered a lecture on Mathematical Reasoning and Aptitude for Paper I of UGC NET at PG Department of Nutrition and Dietetics, JMC on 28.05.2022

F. SEMINARS, CONFERENCES, SYMPOSIA, WORKSHOP etc. Attended

S.No	Name of the Seminar/Conference/	Name of the	Place and Date
	Symposia, Workshop, etc	Sponsoring	
		Agency	
1	State level Seminar on Mathematical	UGC	Jamal Mohamed College
	Methods in Social Sciences		on 8&9 th September 2004
2	State level Seminar on Mathematical	UGC	Jamal Mohamed College
	Methods &Fuzzy Applications		on 27 th February 2006
3	Three day Workshop on Curriculum	TANSCHE &	Jamal Mohamed College
	Development and Evaluation	UGC	on 2 nd -4 th March 2006
4	One Day Workshop on Training of	JMC	Jamal Mohamed College
	Placement Officers		on 30 th August 2007
5	National Conference on Fuzzy	TNSCST	Jamal Mohamed College
	Mathematics and Graph Theory		on 27 th &28 th March 2008
6	Workshop on Software tools in	UGC	Jamal Mohamed College
	Mathematical Modeling	Autonomous	from 28 th Feb 2009 to
		Grant	4 th March 2009
7	International Conference on	UGC	Jamal Mohamed College
	Mathematical Methods and		on 24 th &25 th July 2009
	Computation		
8	Three day Workshop on Training of	JMC	Jamal Mohamed College
	Placement Officers		on 1 st – 3 rd Feb 2010
9	National Level Seminar on Graph	UGC	Jamal Mohamed College
	Theory, Algorithms and Modelling	Autonomous	on 19 th March 2010

		Grant	
10	Census-2011 Training classes	Govt of India	Somarasampettai Govt Hr.Sec.School on 06 th , 08 th and 12 th April 2010
11	Seminar on Creating Competitiveness to excel in higher education	IQAC JMC	Jamal Mohamed College on 8 th December 2010
12	Census-2011 Training classes	Govt of India	Somarasampettai Govt Hr.Sec.School on 13 th to 15 th Dec 2010
13	Academies' Lecture Workshop on Some Topics in Functional Analysis And Several Complex Variables	Indian Academy of Sciences	St.Joseph's College Irinjalakuda Kerala on 4 th -6 th January 2011
14	Workshop on Mathematical Modeling	UGC Autonomous Grant	Jamal Mohamed College from 19 th to 25 th January 2011
15	One Day National Seminar on Applications of Mathematics	UGC Autonomous Grant	Jamal Mohamed College on 22 nd February 2012
16	One Day Seminar on Teaching, Learning and Research in Higher Education-Excellence and Beyond Excellence	IQAC JMC	Jamal Mohamed College on 7 th March 2012
17	Workshop on Enhancing Teaching Skills	Mission 10X Wipro	Bishop Heber College from 21 st to 23 rd November 2012
18	National Seminar on Discrete Mathematics and its Applications	UGC Autonomous Grant	Jamal Mohamed College on 9 th March 2013
19	International Conference on Mathematical Methods and Computation	UGC	Jamal Mohamed College on 13 th &14 th Feb 2014
20	A Four Day Workshop on Latex and SPSS	JMC	Jamal Mohamed College on 26 th , 29 th ,30 th Sep 2014 and 1 st Oct 2014
21	International Conference on Mathematical Methods and Computation	UGC	Jamal Mohamed College on 22 nd & 23 rd Jan 2015
22	Six days workshop on Research Methodology and SPSS	UGC	Jamal Mohamed College from 20 th to 25 th October 2016
23	One day workshop on The Role of a Teacher in the present scenario	IQAC, JMC	Jamal Mohamed College on 3 rd December 2016
24	Three days NLP Based Faculty Empowerment Programme	IQAC, JMC	Jamal Mohamed College on 17 th to 20 th June 2017
25	Acted as a Coordinator in	JMC	Jamal Mohamed College

	International Conference on Mathematical Methods and Computation		on 11 th December 2017
26	UGC CPE sponsored Two day workshop on Professional Development for Academic Leadership in Curriculum Design	CDC, JMC	Jamal Mohamed College on 18 th & 19 th January 2019
27	Acted as a Coordinator in International Conference on Mathematical Methods and Computation	JMC	Jamal Mohamed College on 20 th and 21 st February 2019
28	One day National Seminar on Challenges and Changes in the Evaluation System	IQAC, JMC	Jamal Mohamed College on 26 th February 2019
29	Staff Enrichment Programme on Ownership Culture	IQAC, JMC	Jamal Mohamed College on 14 th June 2019
30	International Workshop on Python Programming	JMC	Jamal Mohamed College on 18 th February 2020
31	Acted as a coordinator in the International Conference on Mathematical Methods and Computations	JMC	Jamal Mohamed College on 19 th February 2020
32	FDP on Algebra and Analysis	JMC (Under DBT Star College Scheme)	Jamal Mohamed College from 9 th to 11 th February 2021
33	Two days Science Academies' lecture workshop on Differential Equations and its Applications	JMC	Jamal Mohamed College on 21 st & 22 nd December 2021
34	One day workshop on Astronomy	JMC (Under DBT Star College Scheme)	Jamal Mohamed College on 31 st August 2021
35	One week FDP on ICT Tools for E- Content Development	JMC (Under DBT Star College Scheme)	Jamal Mohamed College from 24 th to 29 th January 2022
36	Acted as an Organising Member in the one week FDP on Data Analytics and Mathematical Software Tools – TLC, Ramanujan College, University of Delhi	JMC	Jamal Mohamed College from 25 th February to 3 rd March 2022
37	Acted as a Coordinator of Jamatics 2K22	JMC	Jamal Mohamed College 2021-2022
38	Acted as a committee member of Young Students Scientists	JMC	Jamal Mohamed College 2021-2022

	Programme		
39	Acted as a coordinator in the International Conference on Mathematical Methods and Computations	JMC	Jamal Mohamed College on 21 st & 22 nd December 2022
40	International Workshop on Big Data Analytics using Distributed Computing	JMC	Jamal Mohamed College on 23 rd December 2022

F. ADMINISTRATIVE POSITION HELD IN THE COLLEGE

- 1. Acted as a sub warden
- 2. Served as Member in Student Welfare Committee
- 3. Served as Member in Library Committee
- 4. Served as Member in Examination Committee
- 5. Served as Additional Chief Superintendent in Autonomous Valuation
- 6. Acted as a member of Guidance, Counselling and Placement centre
- 7. Served as Coordinator of Placement Cell
- 8. Serving as Additional Chief Superintendent in Autonomous Examination