

## Mathematics

### Staff Profile



#### Dr. S. Prathap

M.Sc., M. Phil., Ph.D., S.E.T.

Associate Professor

**T2019012**

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### [View Profile](#)

1. Work Experience:-

2. Educational Qualifications:-

3. Technical Qualification:-

4. Extracurricular Activities:-

5. Subject Preferred:-

6. Resource Person for Workshop:-

7. Membership:-

8. Awards:-

9. Research Experience:-

10. Personal Profile:-

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**1. Work Experience:-**









<b>Teaching Experience (including Current Position) (To fill in reverse chronological order)</b>				
<b>Position Held</b>	<b>Name of the Institution</b>	<b>From</b>	<b>To</b>	<b>Total years of Experience</b>
Associate Professor	S.A. College of Arts & Science, Chennai – 600 077	05 <sup>th</sup> Oct 2020	Till date	6 Months
Assistant Professor	Jeppiaar Engineering College, Chennai – 600 119	04 <sup>th</sup> Jan 2007	03 <sup>rd</sup> Oct 2020	13 years & 9 Months
Lecturer	D .G. Vaishnav College, Chennai –	16 <sup>th</sup> June 2005	03 <sup>rd</sup> Jan 2007	1 years & 6 Months
Lecturer	Mahalakshmi College of Arts & Science, Chennai –	1 <sup>st</sup> Sep 2004	15 <sup>th</sup> June 2005	9 Months

**2. Educational Qualifications:-**






<b>Degree</b>	<b>Academic Year</b>	<b>Institutions</b>	<b>Reg No.</b>	<b>Marks</b>	<b>Percentage and Class</b>
S.E.T.	2017	Mother Teresa University, Kodaikanal	28123630	Cutoff Mark 184	-
Ph. D	2010-2017	Manonmaniam Sundaranar University, Tirunelveli	4811	Highly Commendable	-
M. Phil.	2003-2004	D. G. Vaishnav College	K400488	201/300	67 % 1 <sup>st</sup> Class
M. Sc.	2001-2003	Rama Krishna Mission Vivekananda College, Chennai	2211515	579/800	72% 1 <sup>st</sup> Class
B. Sc.	1998-2001	Guru Nanak College, Chennai	2808751	1018/1600	64% 1 <sup>st</sup> Class
H.S.C. (Maths & Computer Science)	1997-1998	St. Thomas Hr. Sec. School. Chennai	751445	947/1200	79% 1 <sup>st</sup> Class

S.S.L.C. (Maths & Science)	1995-1996	St. Thomas Hr. Sec. School Chennai	449128	378/500	76% 1 <sup>st</sup> Class
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### **3. Technical Qualification:-**





















-  MATLAB
-  LATEX
-  Artificial Neural Network model
-  Bayesian model
-  Model Analysis – WEIBULL++7, SAS, STATA, MATLAB, SPSS.
-  Microsoft Office, C
-  Windows 95/98/XP, MS-Dos
-  Type writing in English (Junior Grade & Higher Grade)

### **4. Extracurricular Activities:-**

-  Run for Peace and National Integration Cross Country Race in Junior Level, 1997.
-  Winner of Volley Ball (District Level), 1998-99.
-  Summer Coaching Camp in HOCKEY (District level), 1998-99.
-  For welfare and social welfare activities in 3 Villages, 2005.
-  Joined in National Service Scheme, 240 hours work position as a Leader 2005 to 2007.
-  Participated in “FIT INDIA FREEDOM RUN” from 15<sup>th</sup> August to 2<sup>nd</sup> October 2020  
Organized by Manonmaniam Sundaranar University, Conducted by Government of India, Ministry of Youth Affairs and Sports.

### **5. Subject Preferred:-**

-  Allied Mathematics-I
-  Allied Mathematics- II
-  Statistical Methods and their Applications-I

-  Statistical Methods and their Applications-II
-  Elements of Operation Research
-  Business Statistics
-  Statistics
-  Algebra and Analysis
-  Topology and Geometry
-  Differential Geometry and Differential Equations
-  Mechanics
-  Topology and Functional Analysis
-  Analytic Number Theory
-  Mathematical Statistics
-  Real and Complex Analysis
-  Fourier and Laplace Transform
-  Vector Analysis, Analytical Solid Geometry, sequences and Series
-  Numerical Analysis
-  Probability and Statistics
-  Probability and Queuing Theory
-  Probability and Random process
-  Discrete Mathematics
-  Graph Theory

**6. Resource Person for Workshop:-**

-  Resource person of Global Edge Institute of Management, Chennai.

**7. Membership:-**

- a) Professional Body Membership**
- b) Editorial Board Member**

**8. Awards:-**

## Best Teacher Award

Dr. S. Prathap (2010), Best Teacher Award for outstanding contribution to teaching at Jeppiaar Engineering College, Chennai.

### 9. Research Experience:-

Research Experience	
<b>Seminar / Conference / Workshop:</b>	
National Seminar	01
<b>Conference:</b>	
State level Conference	
National Conference	03
International Conference	06
<b>Workshop/ FDP:</b>	
Workshop	12
Faculty Development Program / Guest Lecture	04
International Faculty Development Program	03
Management/ Personality Development Program	
International Symposium / International Guest Lecture	
Article Published in National Journal	02
Article Published in International Journals	03
Social Experience	
NSS Programme / Training	
RRC Programme / Training	
Placement Programme / Training	
Short term Online Certificate Course :	02
Short term Training / Refresher Programme :	03
State / National / International FDP & Workshop :	

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<b>State / National / International Webinar :</b>	<b>19</b>	
<b>State / National / International Quiz :</b>	<b>05</b>	
<b>International Virtual Conference / E- Conference</b>	<b>03</b>	

**10. Personal Profile:-**

**Name** : **Dr. S. Prathap**

**Father's Name** : S. Sangariah

**Date of Birth** : 27<sup>th</sup> August 1981

**Sex** : Male

**Marital Status** : Married

**Religion** : Hindu

**Nationality** : Indian

**Permanent Address** : S.S. Moonlights Pl.No.85, G-2 Pillayar Kovil street,  
Moonlight, Ramapuram,  
Chennai-600089.

**Communication Address** : 2/16, Kannappan Street,  
Shanthi Nagar, Ramapuram,  
Chennai-600 089.

**Mobile Number** : 9962805975

**Hobbies** : Listening Music, Playing Football , Carom board,  
Chess

**Languages Known** : English & Tamil (Read & Write)

**Email** : [prathaps@sacas.ac.in](mailto:prathaps@sacas.ac.in)



**(Dr.S. Prathap)**