

## Resume



### I General Information

Name N. Malathi  
Father's Name M. Nagarajan  
Age & Date of Birth 25 & 20.01.1996  
Designation Assistant Professor  
Department Mathematics  
Mobile No 890330581, 7397620581  
Email ID [malathinagarajan20@gmail.com](mailto:malathinagarajan20@gmail.com)  
[malathin@vvvcollege.org](mailto:malathin@vvvcollege.org)  
Service in other colleges -  
Date of appointment 17.06.2019  
Date of retirement

### II Educational Qualification

Examination Passed	Board/University	Subject	Year of Passing	Class / Percentage
SSLC	State Board	-	2011	93.80%
PUC/ Higher Secondary	State Board	-	2013	90.08%
Bachelor's Degree	MKU, Madurai.	Mathematics	2016	93.08%
Master's Degree	MKU, Madurai.	Mathematics	2018	92.25%
TNSET	Mother Teresa Women's University	Mathematics	2018	

III Teaching Experience : UG : 1 Years  
PG : - Years  
M.Phil : - Years  
PhD : - Years

Field of Specialization : Graph Theory

Awards won

- Secured **4<sup>th</sup> rank** in B.Sc. Mathematics Degree Programme of 2013-16 batch.
- Secured **1<sup>st</sup> rank** in M.Sc. Mathematics Degree Programme of 2016-18 batch.
- Received the **Certificate of Academic Excellence** for the performance in three semesters.

- Received **Best Outgoing Student** award in both **UG and PG** Course.

#### IV Seminars/Conferences/Workshops attended

Date	Level	Name of Seminars/ Conferences/ Workshops	Venue
06.10.2016		One – day workshop on SET – NET Preparation.	V.V.Vanniaperumal College for Women, Virudhunagar.
01.02.2017	State	New Horizons in Pursuit of Mathematics – Challenges & Remedies.	V.V.Vanniaperumal College for Women, Virudhunagar.
23.11.2017 – 28.11.2017	National	Biostatistics and Mathematical Modelling.	Thiagarajar College, Madurai.
14.12.2017 – 16.12.2017	International	International Conference on Advances in Mathematics and Computer Science – 2017.	V.V.Vanniaperumal College for Women, Virudhunagar.
05.07.2019		FDP on ICT Tools for Effective E-learning	V.V.Vanniaperumal College for Women, Virudhunagar.
03.08.2019		One-day workshop on The Art of Writing Effective Project Proposal	V.V.Vanniaperumal College for Women, Virudhunagar.
20.09.2019		One-day workshop on Delay Differential Equations	V.V.Vanniaperumal College for Women, Virudhunagar.
27.09.2020 – 29.09.2020		Training Programme on Rotary Youth Leadership Award Training Programme	V.V.Vanniaperumal College for Women, Virudhunagar.
26.08.2019 – 18.10.2020/ 8 weeks		Online Course on Introduction to Research	NPTEL Online Course
One Week		FDP on Introduction to Research	NPTEL Online Course
07.01.2020	National	One-day national level seminar on Promotion of Academic Integrity and Prevention of Plagiarism	Virudhunagar Hindu Nadars' Senthikumara Nadar College, Virudhunagar
29.01.2020		Training Programme on Disaster Awareness Programme	V.V.Vanniaperumal College for Women, Virudhunagar.
27.01.2020 -		Online Course on Graph	NPTEL Online Course

20.03.2020		Theory	
19.04.2020 - 24.04.2020		FDP on R Programming	Spoken Tutorial, IIT Bombay.
27.04.2020 4 weeks		Online Course on Calculus: Single Variable, Part 1 – Functions	Coursera
05.05.2020 3 weeks		Online Course on Calculus: Single Variable, Part 2 – Differentiation	Coursera
27.04.2020 - 29.04.2020		Online Assessment on Improve your skills	Virudhunagar Hindu Nadars' Senthikumara Nadar College
28.04.2020		Webinar on Mobile Learning	V.V.Vanniaperumal College for Women, Virudhunagar
04.05.2020		Webinar on The Power of a Teacher	ICT Academy
14.05.2020 - 15.05.2020		FDP - Webinar on Outcome Based Curriculum Design	V.V.Vanniaperumal College for Women, Virudhunagar
14.05.2020		Webinar on Good Teacher to Great Teacher	ICT Academy
18.05.2020 - 20.05.2020		Online Course on Operations Research	Virudhunagar Hindu Nadars' Senthikumara Nadar College
28.05.2020 - 29.05.2020		Webinar on Mathematical Documentation and Computation using Online Tools	St. Mary's College, Thoothukudi.
18.06.2020		Webinar on Tax Planning for Salaried Employee	V.V.Vanniaperumal College for Women, Virudhunagar.
29.06.2020 to 04.07.2020		FDP on Effective e-content Development Tools.	V.V.Vanniaperumal College for Women, Virudhunagar.
02.11.2020 to 07.11.2020		Workshop on Application of Operations Research.	V.V.Vanniaperumal College for Women, Virudhunagar.
14.12.2020 to 16.12.2020		FDP on Differential Equations and its Applications	V.V.Vanniaperumal College for Women, Virudhunagar.
11.05.2021		Guest Lecture on Project Proposal	V.V.Vanniaperumal College for Women,

			Virudhunagar.
27.05.2021 to 31.05.2021		Workshop on Recent Trends in Domination and Graph Labelling	Ramanujan College, University of Delhi
18.06.2021 to 22.06.2021	International	Workshop on Documentation through LATEX	Global Institute of Statistical Solutions.
20.07.2021 to 24.07.2021		Training Programme on Digital Skills for Enhancing Smart Teaching through Virtual Platform	V.V.Vanniaperumal College for Women, Virudhunagar.
10.08.2021		Webinar on Best Practices for Selecting Quality Journals	Ayya Nadar Janaki Ammal College, Sivakasi.0
11.08.2021	National	Newfangled Avenues of Applied Mathematics	Madurai Sivakasi Nadar Pioneer Meenakshi Women's College, Poovanthi.

V Research Publications

S.No.	Title of the Paper	Name of the Journal
1	A Note on Degree Partition Number of a Graph	Journal of Emerging Technologies and Innovative Research.

VI Papers Presented

Date	Seminar / Conference	Level	Title of the Paper	Venue
11.08.2021	Conference	National	A Note on Degree Partition Number of a Graph	Madurai Sivakasi Nadar Pioneer Meenakshi Women's College, Poovanthi.

VII Seminars / Conferences / Workshops organized

Date	Level	Theme
01.06.2020		FDP – Webinar on OBE Assessment Tools and Methods
16.06.2020		FDP – Webinar on Simplified Pathway to Implement OBE
25.06.2020		FDP – Webinar on Technical Tools for Teaching
22.10.2020	National	Conference on Innovations, Distinctiveness and Best Practices: Benchmarking in HEIs.