


BIO - DATA

NAME : V.DEEPA		
<u>OFFICE:</u> Government College of Education, Komarapalayam, Namakkal District-638183 E.mail : gcekpm@gmail.com	<u>RESIDENCE :</u> 18,Balathandayutha street, Molagoundan palayam, Erode-638002 E.mail : deepavasus4@gmail.com Mobile No : 9865489394	<u>PHOTO:</u> 

1. **Designation** : Assistant Professor
2. **Department** : Mathematics
3. **Area of Specialization** : Differential Equation, Educational psychology
4. **Date of Birth** : 03/04/1983
5. **Sex** : Female
6. **Community** : BC
7. **Educational Qualifications** : M.Sc.,M.Phil.,M.Ed.,SET(Maths),,NET(Edn),,

I. ACADEMIC:

Degree	Subject	University	Month & Year of Passing	Class
B.Sc	Mathematics	Bharathiar University	Apr-2003	I
M.Sc	Mathematics	Bharathiar University	Apr-2005	I
B.Ed	Education	Periyar University	May-2006	I
M.Phil	Mathematics	Annamalai University	July-2008	I
M.Ed	Education	Teacher Education University	June-2009	I
SET	Mathematics	-	Mar-2018	-
NET	Education	-	Dec-2019	-
P.Hd	Mathematics	Bharathiar University	-Doing-	

II. ADDITIONAL QUALIFICATIONS IF ANY (Enclose all the certificate Xerox copies)

- Nil -

8. Professional Experience:

S.No	Position	Organization	Period (from... to)
1.	Lecturer	District Institute of Education and Training, Namakkal	03.04.2017 FN to 28.02.2021 AN
2.	Assistant Professor	Lady Willingdon Institute of Advanced Study in Education, Chennai	02.03.2021 FN to 04.09.2022 AN
3.	Assistant Professor	Government College of Education, Komarapalayam	05.09.2022 FN to till date

9. Research Experience

a) Research Guidance – M.Phil / Ph.D. awarded (enclose First page of the Theses/awarded Letter)

Ph.D., Awarded/ Registered

S. No.	Name of the Scholar	Year	University	Research Topic
1.			-	

M.Phil - Registered – (Enclose Letter of Proof)

S. No.	Name of the Scholar	Year	University	Research Topic
1.			-	

b) Book Publications - _____ (Enclose the First Page of the Book)

S.No.	Title of the Book	Publisher	Month/year of Publication and ISBN Number
1.			-

c) Journal Publications- ____ (Enclose the copy of full manuscript with journal's cover page)

S.No	Title of the manuscript	Journal name	Volume No., Page Number (from ... to), year of publication	Author and Co-authors name
1.	Enhancing the ability of doing addition of fractions for VI standard students through hands-on activities	Sri Saradha Journal of frontiers of knowledge	Vol -IX Issue-3 ISSN-2277-3398 September 2020 P.No:31to35	Mrs.V.Deepa
2.	Numerical Investigations On Optimal Control Of Time-Varying Singular Systems Using PADE Approximation	Madhya Bharti	Vol. 82, No.09, January - June: 2022, P.No: 95–100. (Issn: 0974-0066)	Mrs.V. Deepa and Dr.S. Sekar
3.	Numerical Investigations On Nonlinear Singular SystemsOf Time-Invariant And Time-Varying Cases Using PADE Approximation	The Asiatic Society Of Mumbai	Vol. Xcv, No. 25, 2022, P.No :31–36. (Issn:0972-0766)	Mrs.V. Deepa and Dr.S. Sekar
4.	Numerical Investigations On Second Order Linear System With Singular-A Using PADE Approximation	Madhya Bharti	Vol. 82, No. 07, July - December: 2022, P.No :182-186. (Issn: 0974-0066)	Mrs.V. Deepa and Dr.S. Sekar

d) Presentations in Conferences: __ (Enclose the copy of certificate)

Sl. No	Title of the paper	Conference Name and venue	International / National	Month and Year
1.	Numerical Investigations on Electronic Circuit using PADE approximation	10 th international conference on Advanced Science and Engineering Research-2021 Venue:Al-Ameen Engineering College,Erode	International	Mar-2021

Sl. No	Title of the paper	Conference Name and venue	International / National	Month and Year
2.	Numerical Investigations on First Order Singular Systems of time-invariant case using PADE approximation	10 th international conference on Advanced Science and Engineering Research-2021 Venue:Al-Ameen Engineering College,Erode	International	Apr-2021
3.	Overcoming the misconceptions in geometry among eighth standard students	Innovations &Reforms in Higher Education Venue:Alagappa University,Karaikudi	International	Nov-2022

e) **Participation in Conferences-** ____ (Enclose the copy of certificate)

S.No	TITLE OF THE EVENT	DATE	PLACE	NATIONAL / INTERNATIONAL	ATTENDED / PRESENTED
1	-				

f) **Seminar / Conference/Workshop Organized -** (Enclose the copy of brochure)

S.No.	Period		Name of the event	Funded by
	From	To		
NIL				

g) **Projects undertaken -** ____ (Enclose the letter copy)

S.No.	Period		Name of the project	Funded by	Cost of the project (Rs.)
	From	To			
1.	November 2017	January 2018	Enhancing the ability of doing addition of fractions for grade VI students	SCERT	10000

2.	November 2018	January 2019	Overcoming the difficulties in solving linear equations with one variable among eighth standard students	SCERT	10000
3.	November 2019	January 2020	Overcoming the misconceptions in geometry among eighth standard students	SCERT	10000
4.	November 2020	January 2021	Employing bilateral videos of DIKSHA for maximizing geometry teaching among upper primary teachers	SCERT	10000
5.	November 2020	April 2021	Effectiveness of free and open source software (FOSS) in teaching mathematics at upper primary level	SCERT	50000

h) Invited lectures/talks given in other institutions/As a Resource Person for Workshops/Seminars- __ (Enclose the copy letter or invitation)

Sl. No	Conference/Seminar Name and venue	International / National	Date
1.	Nil		

i) Other Notable Positions (Editor/Reviewer in Journals/BOS members)

(Enclose the copy letter or invitation)

A. Editor/Reviewer in Journals -

B. Board of Studies / University's Body(Enclose the copy letter)

10. Membership in Professional Bodies-(Enclose the copy letter)

11. Orientation Course/ Refresher Course/ Other courses-__ (Enclose the copy letter or Certificate)

Sl. No	HRDC/MHRD/MOOC/SWAYAM	Duration	Grade
1	-		

12. Any other achievements- _(Enclose the copy letter or Certificate)

- Attended three days workshop on Augmented Reality from 28th september to 30th September 2022 organised by the faculty of education , Dr.M.G.R. Educational and Research Institute,Chennai-95

13. Profile Details - Last updated: 22.12.2022

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