



CURRICULUM – VITAE

Name : **KONDEKAR SACHIN NAGNATHRAO**

College Name : Degloor College, Degloor Dist. Nanded

Address for Correspondence : Dept. of Mathematics, Degloor College,
Degloor.

Residential Address : Line Galli, Behind Hanuman Mandir, Degloor
Dist. Nanded Maharashtra.

E-Mail : sachinkondekar7@gmail.com

Category & Caste : OBC- Nirali

Date of Birth : 26/12/1980

Sex : Male

Domicile : Degloor

Nationality : Indian

Marital Status : Married

Date of Appointment : 31.12.2004

Teaching Experience : 16 Years

Designation : Assistant Professor

1. EDUCATIONAL QUALIFICATION:

Name of Exam	Board/ University	Year of Passing	Percentage of Marks	Subject
S.S.C.	Aurangabad Board	1996	74.26 %	Science , Math , English ,Marathi Hindi, Sanskrit, History, Geography
H.S.C.	Latur Board	1998	61.83 %	Physics , Chemistry, Math, Biology, English , Sanskrit
B.Sc.	S.R.T.M.University Nanded.	2001	75.48 %	Physics , Chemistry, Math
M.sc.	S.R.T.M.University Nanded.	2003	83.77 %	Mathematics
B.Ed.	S.R.T.M.University Nanded	2004	71.75 %	Mathematics, Science
M.Phil.	M.K.University ,Tamilnadu .	2007	56 %	Mathematics
Ph.D.	S.R.T.M.University Nanded.	2021	Awarded	Some Studies on Quadratic functional Integral and Differential Equations of Fractional order

2.Computer Literacy:

Sr.No	Name of the Computer Course	Year of Passing
01	MS-CIT	2004

3.Professional Experience:

Designation	Name of the employer	Date of joining		Salary with grade	Reason for Leaving
		Joining	Leaving		
Asst. Prof.	Degloor college, Degloor	31.12.2004	-----	15600-39100 AGP.8000 (Academic level -12)	-----

4. Academic Staff College Orientation / Refresher / ST Course attended:

Name of the Course / Summer School	Place	Duration	Sponsoring Agency
Orientation Course	Dr. Babasaheb Ambedkar Marathwada University	28 days 01/10/2012-31/10/2012	UGC
Refresher course	Jamia Millia Islamia University, New Delhi	21 days 05/05/2015-25/05/2015	UGC
Refresher course	University of Hyderabad, Hyderabad	14 Sep. 16 Oct. 2016	UGC
STC	MANUU ,Hyderabad	26 Nov.01 Dec 2018	UGC
STC	University of Hyderabad,Hyderabad	11 Nov.16 Nov.2019	UGC
FDP	RSM Latur	01 May 2020-07 May2020	PMMMNTT
STC	Gujarat University	28 May 2020-03 June 2020	UGC
STC	Gujarat University	10 May 2021-16 May 2021	UGC

5. Publications:

Papers Published in Journals:

Sr. No	Title with Page No.	Journal	ISSN	Whether Peer reviewed	No. of Co-authors	Whether you are main author
01.	Existence of Locally Attractive Solution to Fractional Order Quadratic Functional Integral Equation (328-336)	International journal of Scientific and Innovative Mathematical Research (2015)	ISSN 2347-307X	Y	02	N
02.	Role of Mathematics in Science and	Indian stream Research	ISSN	Y	-	Y

	technology	Journal (2015)	2230-7850			
03.	Squaring of six and seven digit nos.	Golden research journal-May 2016	ISSN 2231-5063	Y	-	Y
04.	Existence of Solution to FO Integral Equation	Aryabhata Journal Of mathematics and informatics -UGC App. (2017)	ISSN-2394-9309 IF-5.8	Y	-	Y
05.	Calculation of PSI using mathematical formulation for Nanded district	Current Global Reviewer UGC App.(2017)	ISSN 2319-8648	Y	-	Y
06.	Calculation of PSI using mathematical formulation	Bionano Frontier UGC app.(2017)	ISSN 0974-0678	Y	-	Y
07.	Locally Attractive Solution to FOQFIE	International Research Journal of mathematics ,Engineering and IT(2017)	ISSN 2349-0322 IF -5.4	Yes	02	C. Author
08.	Existence of Locally Attractive Solution to Nonlinear Quadratic Volterra Integral Equation	Indian stream Research Journal (2017)	ISSN 2230-7850	Y	02	C. Author
09.	Existence result for second order NQFD equation (PP. 490-509)	Our Heritage (Care-List) (Feb.2020)	ISSN 0474-9030 (VOL 68)	Y	01	C. Author
10.	Existence and extremal solution for FONIDE in BA (PP.298-327)	Our Heritage (Care-List) (Feb.2020)	ISSN 0474-9030 (VOL 68)	Y	01	C. Author

11.	Extremal solutions of a non-linear quadratic integral equations (PP.1153-1166)	Aegaeum Journal (Care-List) (2020)	ISSN NO: 0776-3808 Volume 8, Issue 6, June 2020	Y	01	C. Author
12.	Existence the solution for fractional order quadratic functional integral equation (PP.2302-2314)	The International Journal of Analytical and Experimental Modal Analysis(Care-List)(2020)	ISSN NO: 0886-9367 Volume XII, Issue VII, July/2020 ,PP 2302-2314,	Y	01	C. Author
13.	Existence the Solution of Coupled System of Quadratic Hybrid Functional Integral Equation in Banach Algebras.	Journal of Mechanics of Continua and Mathematical Sciences (JMCMS) (Care-List) (2020)	ISSN (Print) 0973 – 8975 ISSN (Online) 2454 – 7190 Vol – 15, No - 9, September , 2020	Y	01	C. Author
14.	Existence of solution to quadratic functional Integro-differential fractional equation. (PP. 635-650)	Communications in Mathematics and applications (Care-List) (2020)	ISSN:0975-8607 Vol.1 1 No.04 Nov.2020	Y	01	C. Author

6. Full Paper Published in Conference Proceedings:

S.N	Title with Page No.	Details of Conference Publication	ISBN	No. of Co-authors	Whether you are main author
01	Mathematics in Ancient India (331-336)	National Conference on Human Origin and Different Steps in its development	ISBN-978-935240-040-9	--	Y

02	Development Of Mathematics (363-367)	National Conference on Human Origin and Different Steps in its development	ISBN-978-935240-040-9	--	Y
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7. Articles / Chapters published in Books:

Sr. No.	Title with page nos.	Type of Book & Authorship	Publisher & ISSN/ ISBN No.	Whether peer reviewed	No. of co-authors	Whether principal author/corresponding author /Guide
01.	Existence the solution for FOQFI equation	Edited (2019-2020)	Siddhi Pub.ISBN 978-81-940206-2-2	Y	01	Principal author

8. List of Papers Presented at Conferences /Seminars:

Sr. No.	Title of Paper Presented	Title of Conference/ Seminar	Organized By	Whether International/ national /State/regional / College or university level
01.	Existence of Locally Attractive Solution to Fractional Order Quadratic Functional Integral Equation	ICMS-2015	SV University ,Tirupati, A.P.	International
02.	ICMAA-2017 Fixed pt. method for R-L Fractional order QFIE	ICMAA-2017	Dayanand science college Latur	International
03.	Applied sciences Calculation of PSI using mathematical formulation for Nanded district	Applied sciences	SKM Ausa	National
04.	NCPAM2018 Result for solution of QFIE of fractional order	NCPAM2018	Yogeshwari mahavidyalay a Ambajogai	National

05.	ISC-2020 Existence of solution of fractional order QFI-D equation	ISC-2020	UAS Bangalore	International
06.	Extremal solutions of non-linear QIE	A Glimpse of Differential equation	SACS college Naigaon	National
07.	Existence Result for Non-Linear Quadratic Functional Integral Equation	e-ICNAA- 2020 (Nonlinear Analysis & it's Applications)	Dayanand science college Latur	International
08.	Existence of solution for nonlinear equations	NCAMP-2021	Shri Datta ACS Hadgaon	National

09.Conferences/Seminars/Symposia Attended:

Sr. No.	Title of the Conferences/Seminar/Symposia	Venue	LevelNational/ International /State/Regional/University	Dates
01.	Effective Teaching in Mathematics at U.G. level	Balbhim ACS Mahavidyalaya, Beed.	State	28-29 Jan. 2007
02.	Regional workshop on Mathematical Software's	Yashwant Mahavidyalaya, Nanded.	Regional	16-18 Nov. 2009
03.	Development of Skills of college Lectures	Degloor College, Degloor.	University	28 March 2010
04.	Workshop on New Syllabi in B.Sc. Mathematics	Mahatma Gandhi Mahavidyalaya, Ahemadpur.	University	16 Oct. 2010
05.	Application of mathematical software's with special approach on curriculum of B.A./B.Sc. Mathematics.	ACS College, Hingoli.	Regional	27-28 Dec. 2010
06.	77 th Annual Conference of IMS	SRTMU, Nanded.	International	27-30 Dec. 2011
07.	Group Theory	SRTMU, Nanded.	National	26 Aug. 2013
08.	ICMS-2015	SVU, Tirupati.	International	13-15 July 2015

09.	Human origin and different steps in its development	Shivneri college Shirur Anantpal.	National	27 Feb.2016
10.	ICMAA-2017 Fixed pt. method for R-L Fractional order QFIE	Dayanand science college, Latur.	International	5-9 March 2017
11.	Applied sciences Calculation of PSI using mathematical formulation for Nanded district	SKM AUSA.	National	27-28 Dec.2017
12.	NCPAM2018 Result for solution of QFIE of fractional order	Yogeshwari mahavidyalaya Ambajogai.	National	11-13 Jan. 2018
13.	ISC-2020 Existence of solution of fractional order QFI-D equation	UAS Bangalore.	International	3-7 Jan. 2020
14.	A Glimpse of Differential equation Extremal solutions of non-linear QIE	SACS college Naigaon.	National	Feb.2020
15.	Cell Designer	Axilium College, Vellore, IIT Bombay	FDP	April 2020
16.	An approach for technical skill Enhancement (FDPTSE-2020)	Toshniwal Arts, Commerce and Science college Sengaon, Hingoli	FDP	05-10 May 2020
17.	Educational Video creation-E-Content Development (EVC-2020)	Toshniwal Arts, Commerce and Science college Sengaon, Hingoli	FDP	11-13 May 2020
18.	ICT Tools for Effective Teaching Learning	SRTMU Nanded	FDP	11-16 May 2020
19.	Assessment and Evaluations in the wake of COVID-19	RSM Latur.	National	15 May 2020
20.	Reviving Post Pandemic: Opportunities & Impediments	Shivaji College Parbhani	National	16 May 2020
21.	Strategies and Challenges in Higher Education during COVID-19 Lockdown Period in India with reference to the World	Government of Vidarbha Institute of Science and Humanities, Amaravati	International	15-17 May 2020
22.	Guidelines for writing research papers	Arasu Eng. College, Kumbhakonam	National	22 May 2020

23.	Innovations in Graph Theory	Sree Ayyappa College For Women	National	26 May 2020
24.	E-Learning	Smt. Shusiladevi Deshmukh Senior college , Latur	FDP	27 May 2020
25.	Introduction to design of Experiments	Arasu Eng. College, Kumbhakonam	National	27 May 2020
26.	Changing Dimensions of Human Life in the Era Of Information Technology	VDMD College Degloor	FDP	26-30 May 2020
27.	E-Content Development in Teaching	Sarswatikala Mahavidyalaya ,Akola	FDP	4-10 June 2020
28.	Latex & XFig	Calcutta Institute of Technology, West-Bengal	FDP	15-19 June 2020
29.	Scilab	St. Peter 's Eng. College ,IIT Bombay	FDP	15-19 June 2020
30.	Educational Video Creations	SRTMU Nanded & Toshniwal Arts, Commerce and Science college Sengaon , Hingoli	FDP	22-25 &28-29 June 2020
31.	G-Suite and Allied Tools in Education, Teaching and E-Content Development	Sant Gadge Baba Amravati University , Amravati	FDP	29 June -04 July 2020
32.	Pedagogical Training for Teachers on Tools for Online Teaching Learning and Evaluation	SRTMU Nanded	FDP	1-6 July 2020
33.	ICT in Teaching and Evaluation	Shri Shivaji College Parbhani	FDP	13-18 July 2020
34.	e-ICNAA-2020 (online) Existence Result for Non-Linear Quadratic Functional Integral Equation	Dayanand science college Latur	International	July 27-29, 2020
35.	One day workshop on the New syllabi of B.Sc. II year	Digambarrao Arts, Commerce and Science college Bhokar.	University Level	08 August 2020
36.	Science and Technology for Sustainable development with women Empowerment	ACS college Bodwad Jalgaon	National	30 March 2021
37.	Recent Trends in Mathematics	Gramin Mahavidyalaya VN Mukhed	National	05 May 2021

38	One day workshop on the New syllabi of B.Sc. III year	HJP College , Himayatnagar	University Level	07 Aug. 2021
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10. Contribution to Educational Innovation:

- Used computer based teaching for the degree students. Used Google form for tests.

11. Contribution to the Management of the Institution:

- Worked as Co-Ordinator of Time-table committee, Member of UGC Committee, NAAC Committee, RCC Committee, Library Committee, and Annual Gathering Committees. Also worked as CS, ACS in SRTMUN Examination.
- Worked as Paper setter of SRTMUN examination

Date: 31/08/2021

Signature: _____

Place: Degloor

Kondekar Sachin Nagnathrao