

Department of Mathematics
R.C.Patel Arts, Commerce and Science College, Shirpur



Personal Profile

1. Personal Information:

- Name: Mahajan Raghunath Pandharinath
- Designation: Assistant Professor
- Subject: Mathematics
- Institute: R.C.Patel Art's, Commerce & Science College Shirpur Dist. Dhule
- Office Address: RCPET's R.C.Patel Art's, Commerce & Science College Shirpur
- Phone Number: 02563-257328 ,02563-257329
- Address: SaiPrasad,9,Vidyavihar Colony Shirpur Dist. Dhule (M.S.)
- Mobile Number: 09421524780
- E-Mail: rpmahajan9@gmail.com
- Date Of Birth: 01 June 1967
- Date Of Appointment: 15 September 1993
- Date Of Confirmation: 15 September 1995
- Whether Full Time / Part Time: Full Time.

2. Qualification:

Sr.No.	Degree	Subject	Year of Passing	Marks	%	Board/University
01	S.S.C.	General	March 1984	547/700	78.14	Pune Board
02	H.S.C.	Science	March 1986	378/600	63.00	Pune Board
03	F.Y.B.Sc.	Science	April 1987	802/1200	66.83	University of Pune
04	S.Y.B.Sc.	Science	April 1988	640/1000	64.00	University of Pune
05	T.Y.B.Sc.	Mathematics	April 1989	923/1200	76.92	University of Pune
06	M.Sc.	Mathematics	April 1991	1337/2000	66.85	University of Pune
07	B.Ed.	Mathematics & Science	April 1992	671/1000	67.10	N.M.U. Jalgaon
08	SET	Mathematics	24 May 2018	216/350	61.71	SPPU Pune
09	Ph.D.	Mathematics	06 October 2022	–	–	KBCNMU Jalgaon

3. Article Publication: Three Papers Published.

- i) *Existence and Uniqueness of Nonlinear Implicit Fractional Differential Equations with Riemann-Liouville Derivative*, American Journal of Computational and Applied Mathematics 2017, 7(2) 46-50, (2017), DOI:10.5923/j.ajcam.20170702.03
- ii) *Basic results on nonlinear implicit fractional differential equation via successive approximations and integral inequality*, International Review of Pure and Applied Mathematics Serials Publications, No. 2 1-17, (2018), UGC Sr. No. 5475
- iii) *Non Linear Generalized Fractional Mixed Interodifferential Equatrion with Nonlocal Condition*, Stochastic Modeling and Applications, Vol.25 No.2 (July-December ,2021), ISSN:0972-364

4. Conference Workshop Active Participation:

Sr.No.	Name of Workshop /Conference	Venue	Date	Organizing Body
01	National Conference on A.A.& F.M.	Jalgaon	21-22 February 2014	KBCNMU Jalgaon
02	Syllabus Framing For F.Y.B.Sc.	Jalgaon	21 January 2015	M.J.College , Jalgaon
03	State Level Exam	Dhule	27 Feb.2015	M.D.Palesha
04	Work Shop on “Mathematics”	Jalgaon	22 March 2015	KBCNMU Jalgaon
05	Numerical Methods for Engineer’s	Shirpur	2 May 2015	RCPIT , Shirpur
06	Work shop on Latex	Dhule	24-25 Sep.2015	SSVPS College Dhule
07	Workshop on Digital India	Jalgaon	14 Oct.2016	KBCNMU, Jalgaon
08	Syllabus Framing For T.Y.B.Sc.	Jamner	3 Mar.2017	ACS College, Jamner
09	National Mathematics Day-2017	Jalgaon	25 Mar.2018	KBCNMU, Jalgaon
10	National Level Workshop on NET-SET	Shahada	4-5 January 2018	ACS College Shahada
11	Avishkar 2018	Shirpur	26 Dec. 2018	KBCNMU Jalgaon
12	Avishkar 2018 Appriciation	Shirpur	26 Dec. 2018	KBCNMU Jalgaon
13	Avishkar 2019	Jalgaon	2-3 Jan.2019	KBCNMU Jalgaon
14	SYBSc Syllabus Framming Workshop	Shahada	14 Mar. 2019	V.N.College Shahada
15	Workshop on MLMS	Shirpur	15 Mar.2019	IIT Mumbai
16	NPTEL On line Certification	Online	Jul-Aug 2019 (4W)	Swayam
17	Workshop on R	Shirpur	9 Nov. 2019	IIT Mumbai
18	LaTeX for Students,Engineers	Online	24 Sep.- 2 Dec. 2019	IIT Mumbai
19	Online FDP	Online	23-27 Nov. 2020	SKN Pandharpur
20	FYBSc Syllabus Restructuring Workshop	Parola	2 Mar.2022	R.L.College
21	NEP-2020	Shirpur	20-21 Feb.2023	R.C.P.College Shirpur
22	FYBSc Syllabus Framming Workshop	Jamner	22 Sep.2023	ACS College Jamner

5. Research Work.

Sr.No.	Title of Event / Paper	Venue	Date	Organizing Body
01	NCAANT-2018	Jalgaon	13-14 Jan.2018	KBCNMU Jalgaon
02	Some Results on Non-Linear FIDE with ...	Jalgaon	24-25 Mar. 2023	KBCNMU Jalgaon
03	Non-Linear FIDE with Non-Local Conditions	Amalner	20 Oct.2023	Pratap College
04	FIDE with non-local conditions	Jalgaon	6 Nov. 2023	M.J.College
05	Avishkar 2019	Jalgaon	2-3 Jan.2019	KBCNMU Jalgaon

6. Faculty Development Programme

Sr.No.	Orientation/Refresher/FDP	Institute	University	Year
01	A short lecture series on Contour integration	NTPEL	IIS Bangalore	2019
02	Teaching Fraternity and Stress Management	H.R.Patel College	KBCNMU Jalgaon	2020
03	LaTeX for Students, Engineers, and Scientists	IIT Mumbai	IIT Mumbai	2019
04	Learning to Teach Online	UNSD Sydney	UNSD Sydney	2020
05	Assessment for Learning	Coursera	Illinois	2020
06	Fibonacci Numbers and the Golden Ratio	Coursera	HongKong University	2020
07	Technology & Innovation in Math Education	Anand Engineering	RTU Kota	2020
08	LaTeX for Students, Engineers, and Scientists	IIT Mumbai	IIT Mumbai	2020
09	Introduction to Calculus	Coursera	Sydney	2021
10	Understanding Research Methods	Coursera	University of London	2022
11	Vector Calculus for Engineers	Coursera	HonKong University	2022
12	Cryptocurrency and Blockchain Technology	Engineering College	ATAL	2021
13	FDP on Data Science	IET Indore	DAV Indore	2021
14	How to File IT	ESSGEE DIGI..	Mumbai	2024
15	Short Term Course on Teaching, Learning..	MMTT	DAV Indore	2023
16	NEP 2020 Orientation & Sensitization Pro.	MM-TTP	Ahmedabad	2024

7. University Examination Related Work:

Sr.No.	Examination Work	Venue	Date
01	Paper Setter	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	06/09/2018
02	Paper Setter	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	22/01/2019
03	Confidential Work	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	25/06/2019
04	Confidential Work	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	21/08/2019
05	Paper Setting	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	26/08/2019
06	Paper Setting	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	04/09/2019
07	Paper Setting	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	25/01/2020
08	Paper Setting	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	08/02/2020
09	Paper Setting TYBSc	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	15/06/2020
10	Paper Setting MSc	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	24/06/2020
11	Paper Setting	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	22/11/2021
12	Paper Setting MSc, Chairman	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	02/12/2021
13	Paper Setting MSc, Chairman	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	18/04/2022
14	Paper Setting MSc, Chairman	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	11/09/2023
15	Paper Setting MSc, Chairman	Kavyitri Bahinabai Chaudhari NMU, Jalgaon	31/10/2023
16	Examiner and Moderator	KBCNMU, Jalgaon Center RCP College, Shirpur	11-21/05/2018
17	Examiner and Moderator	KBCNMU, Jalgaon Center RCP College, Shirpur	18/12/2018 to 16/01/2019
18	Examiner and Moderator	KBCNMU, Jalgaon Center RCP College, Shirpur	05/05/2019 to 23/05/2019
19	Examiner and Moderator	KBCNMU, Jalgaon Center RCP College, Shirpur	04/06/2019 to 18/06/2019
20	Examiner and Moderator	KBCNMU, Jalgaon Center RCP College, Shirpur	10/12/2019 to 24/12/2019
21	Examiner and Moderator	KBCNMU, Jalgaon Center RCP College, Shirpur	09/01/2020 to 18/01/2020
22	External Examiner Practical TY	Pratap College Amalner	22-24/03/2018
23	External Examiner Practical TY	SPDM College, Shirpur	29-31/10/2018
24	External Examiner Practical SY	M.G.Tele College, Thalner	13/12/2018
25	External Examiner Practical SY	M.G.Tele College, Thalner	12/03/2019
26	External Senior Supervisor	P.S.Wadile College, Thalner	8-21/04/2019
27	External Examiner Practical TY	Pratap College, Amalner	14-16/10/2019
28	External Senior Supervisor	M.G.Tele College, Thalner	14-25/06/2022
29	External Examiner Practical TY	SPDM College, Shirpur	16-18/04/2023
30	External Examiner Practical TY	SPDM College, Shirpur	07-09/12/2023
31	External Examiner Practical SY	SPDM College, Shirpur	14/12/2023
32	External Examiner Practical SY	SPDM College, Shirpur	30/03/2024
33	External Examiner Practical TY	SPDM College, Shirpur	10-13/04/2024