

CURRICULUM VITAE



MR. Karhale Gajanan Dattarao, M.Sc, SET, B.Ed.

Assistant Professor, Department of Mathematics

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Personal Details:

Full Name: Mr. Karhale Gajanan Dattarao

Father's Name: Shri. Karhale Dattarao Gangaram

Mother's Name: Sangita

Gender: Male **Nationality:** Indian

Date of Birth: April 04, 1993

Residential Address: Kusumnagar Bhoom Dist. Dharashiv

Caste & Category: Open (Maratha)

Current Designation: Assistant Professor of Mathematics

Date of Joining: Feb 10,2023

Languages Known: English, Hindi, Marathi

Educational Record:

Exam passed	Year of Passing	Name of the Institution	Board	Percentage
S.S.C.	2011	Swami Vivekanand Vidyalaya Digras (K)	Aurangabad	76.91%
H.S.C.	2013	Adarsh College, Hingoli	Aurangabad	57.83%
B.Sc.	2016	Adarsh College, Hingoli	S.R.T.M.U. Nanded	82.81%
M.Sc.	2018	Science College, Nanded	S.R.T.MU. Nanded	75.88%
B.Ed.	2020	Satav College , Kalamnuri.	S.R.T.M.U. Nanded	62.20%
SET	2020	Savitribai Phule University	Pune University	Qualified
PET	2020	S.R.T.M.U.Nanded	S.R.T.M.U. Nanded	Qualified
Ph.D.	2021	S.R.T.M.U.Nanded	S.R.T.M.U. Nanded	Pursuing (

Employment History:

Assistant Professor Since Feb 10, 2023- Department of Mathematics, Shankarrao Patil

Mahavidyalaya, Bhoom

Assistant Professor Aug 17, 2022 to Feb 08, 2023 Department of Mathematics, Shankarrao Patil

(CHB) Mahavidyalaya,

Curricular vita: Mr. Karhale Gajanan Dattarao

<u>Ph.D.Topic</u>:- Exploration of Accelerating Cosmological Models in Modified Theory of Gravitation"

<u>Award</u> :- "Distinct level N.S.S Best Cadet Award by S.R.T.M.U.Nanded"

Subjects taught:

Group Theory, Number Theory Integral Transform, Numerical Analysis, Differential Calculus, Ordinary Differential Equation, Partial Differential Equation.

Extra Skill:

- 1.MS-CIT and Computer Skill
- 2.Social Work
- 3.Environmental Work
- 4.Teaching

Research Paper :-

- 1. Electromagnetized Modified Chaplygin Gas in Bianchi type IX Universe
- 2. Strongly Minimal Weakly Open Map and Strongly Maximal Weakly Open Map in Topological Space
- 3. M/M/C Interdependent Model with Mixed Spaces
- 4. Spherically Symmetric Viscous Cosmology in Brans-Dicke Theory

National/International Conference/Symposia/Seminar/Webinar Attended:

- National e-Conference on Recent Advance for Innovation Research in Mathematics Organised by Department of Mathematics and IQAC. Indira Gandhi Kala Mahavidyalaya, Ralegaon Dist. Yayatmal.
- Research Orientation Programme Organized by Research Committee and IQAC Organised by Shikshan Maharshi Guruvarya R.G Shinde Mahavidyalaya, Paranda in Collaboration with Shankarrao Patil Mahavidyalaya, Bhoom
- One day National Conference on "Recent Trends in Mathematics and Applications" Organised by Yashwantrao Chavan Mahavidyalaya Tuljapur, Dist. Osmanabad 413601

(Mr. G.D.Karhale)