



Gondia Education Society's

DHOTE BANDHU SCIENCE COLLEGE

College with Potential for Excellence (CPE), UGC Community College
Centre for Higher Learning and Research, Re-accredited 'A+' by NAAC, Bangalore
(Affiliated to Rashtrasant Tukadoji Maharaj Nagpur University, Nagpur)

Information of Research Centre

1. Name of Research Centre : Dhotu Bandhu Science College, Gondia
2. Number of Registered/ Empanelled Supervisors : 10
3. Total Number of Seats : 30

Table I

Sr. No.	Name of Supervisor	Designation	Subject	Date of Superannuation	No. Of Candidates Registered	No. Of Vacant Seats
1	Dr. D.S.Choudhary	Professor	Physics	31/01/2034	06	02
2	Dr. M.R.Patle	Associate Professor	Chemistry	31/12/2036	03	02
3	Dr. K.M.Hatzade	Associate Professor	Chemistry	31/10/2039	02	03
4.	Dr. M.V.Kawale	Associate Professor	Botany	31/07/2039	02	04
5	Dr.Ms.K.P.Ghoshal	Associate Professor	Botany	30/04/2030	01	03
6	Dr. Anjan Naidu	Principal	Mathematics	31/01/2026	NIL	06
7	Dr. J.G.Mahakhode	Professor	Electronics	28/02/2025	NIL	08
8	Dr. G.P.Gadekar	Associate Professor	Zoology	31/05/2035	NIL	06
9	Dr.R.K.Dhuware	Assistant Professor	Computer Science	30/04/2030	02	02
10	Dr. Ms. S.D.Tambekar	Assistant Professor	Microbiology	31/12/2045	NIL	04

GONDIA-441614(MAHARASHTRA)

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Table II

Sr. No.	Name of Research Student	Category	Subject	Title of Research Topic	Name of Supervisor/ Co-Supervisor	Date of Registration
1	Shital M. Dekate	SBC	Chemistry	Synthesis and biological activities of 2-substituted Azolyl Thiazols.	Dr. K M Hatzade	20/01/2017
2	Mr. Yadorao S. Bopche	OBC	Physics	Structural, morphological, dielectric and magnetic behaviour of divalent cation substituted nanocrystalline cobalt ferrite	Dr. D. S. Choudhary	1/20/2020
3	Mr. Muneshwar S. Bisen	OBC	Physics	Investigation of Electric and Magnetic properties of rare earth doped nanospinel ferrite	Dr. D. S. Choudhary	1/20/2020
4	Mr. Raju M. Meshram	SC	Physics	Influence of metal ions doping on structural, electrical and magnetic properties of substitutional nanoscale Ni spinel ferrite	Dr. D. S. Choudhary	1/21/2020
5	Mr. Pankaj Ukey	SC	Physics	Effect of Rare earth substitution on the morphological, electrical and magnetic properties of nanosized Nico ferrite. Work Ongoing	Dr. D. S. Choudhary	16/03/2022

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6	Ms. Trupti Akare	OBC	Physics	Influence of divalent ion substitution on properties of cobalt ferrites for magnetic media.	Dr. D. S. Choudhary	16/03/2022
7	Ms. Pritee K. Lambat	OBC	Physics	Inner transition element's role in BiFeO ₃ ferroelectric for improvement in photovoltaic property for solar cell application.	Dr. D. S. Choudhary	17/03/2022
8	Mr. Rajkumar Patle	OBC	Chemistry	Critical study of Doped TiO ₂ Nanoparticles for natural dye sensitized solar cells.	Dr. Manoj Patle	14/03/2022
9	Mr. Lalit D. Katre	OBC	Chemistry	Synthesis, characterization and DSSC application of natural dye sensitized doped TiO ₂ nanoparticles.	Dr. Manoj Patle	14/03/2023
10	Mr. Yatrik Gulabrao Bhagat	SC	Chemistry	Synthesis and Applications of architectural organic dyes for dye sensitized solar cells	Dr. Manoj Patle	26/10/2018
11	Ms. Ashvini V. Meshram	SC	Chemistry	Study of Structurally Modified Nano spinel ferrites as smart green solution to environmental problems.	Dr. K. M. Hatzade	14/03/2024
12	Mr. Amol M. Badole	SC	Botany	Phytosociological & Ecological study of selected NTFP trees in some forests of Gondia District.	Dr. Mahesh Kawale	7/4/2022

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13	Mr. Dilip M. Lanje	OBC	Botany	Quantitative Diversity & Regeneration study of Selected Medicinal Trees found in some of forests Gondia District.	Dr. Mahesh Kawale	7/4/2022
14	Ms. M. Y. Dudhpac hare	NT-B	Botany	Aeromycological studies of Vegetable and fruit market place of Gondia (District Gondia) Maharashtra.	Dr. K. Ghoshal	7/4/2022

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