

CURRICULUM VITAE

NAME: **DR. BISWANATH GARAI**

Father's name: Late Rabilal Garai.

Date of birth: 31st July 1971.

Address: Satitala, Ward No. 2, Arambagh,
Hooghly, Pin – 712601.
Email id: biswanathgaraimath@gmail.com
Contact No. 9832264671.

Educational Qualification: **M.Sc.** (Pure Mathematics) with specialization in *Real Analysis*, from the University of Burdwan.
Qualified SLET (Presently SET) in 1997 (1st Rank Holder)
Ph.D. in *General Topology*, from the University of Burdwan

Fellowship Awarded: Both **JRF & SRF** funded by State (The University of Burdwan).

Present Involvement: **Vice-Principal** of Netaji Mahavidyalaya, Arambagh, Hooghly since 06.01.2020
Associate Professor in Mathematics since March 2013, HOD of Mathematics (from July, 2017 to 31.10.23)

Teaching Experience: 25 years 6 months plus in UG level.
More than 14 years in PG level, DDE,
The University of Burdwan.

Research Experience: 31 years and also completed UGC Minor research project in 2014.

Administrative Experiences: **Vice-Principal & HOI** from 01.11.2023 to 10.12.25.

BURSAR, Netaji Mahavidyalaya from July, 2014 to 31. 10. 23.

Assistant Co-ordinator of NSOU under Netaji Mahavidyalaya study center since 2008 to December, 2015

Co-ordinator, IGNOU, Netaji Mahavidyalaya Study Centre, since February, 2016 to 31.12.23.

Centre-Superintendent of T.E.E., IGNOU since 2016.

Convenor, Examination Sub-Committee, Netaji Mahavidyalaya since 2008.

Acted as Member of the Governing Body (Teacher Representative), Netaji Mahavidyalaya, from 2013 to 31.10.2025

Acted as Secretary of the Governing Body of Netaji Mahavidyalaya, from 01.11.2023 to 10.12.2025.

Publications:

▪ **Research papers**

1. B. Garai, “On d-points and h-continuous functions”, Focus, ISSN: 2278-1501, Vol. 6, March 2015.
2. S. Modak & B. Garai, “Note on continuities in Minimal Spaces”, Acta Universitatis Apulensis, ISSN: 1582-5329, No. 39/2014, pp 341-350.
3. S. Modak, S. Mistry & B. Garai, “A note on generalized continuity via. Grills’, Int. J. of Math. Sci. & Engg. Appls. (IJMSEA), ISSN 0973-9424, vol. 7, No. III (May, 2013), pp. 275-286.
4. S. Modak, S. Mistry & B. Garai, “Continuity on generalized spaces”, ISST J. of Math. & Computing system”, vol. 3, No.1 (Jan-June, 2012) pp. 43-47.
5. S. Modak, B.Garai, & S. Mistry, “ Remarks on ideal M-Space”, Analele Universitaii Oradea, Fasc. Mathematica, Tom XIX (2012), issue No. 1, 207-215.

6. B. Garai,, C. Bandyopadhyay & S.Modak, “ Topological properties via. Ideals”, Indian J. of Math., vol. 48, No. 3, 2006, 347-357.
7. B. Garai, “Study on Higher Mathematics: A brief History”, Focus, vol. 1, 2006.
8. B. Garai, & C. Bandyopadhyay, “ I_δ – sets, I-o.h.i. spaces & I-resolvability”, Kyungpook Math. J. 44 (2004), 405-413.
9. B. Garai, & C. Bandyopadhyay, “On irresolvable spaces”, Bull. Cal. Math. Soc., 95(2) 107-112 (2003).
10. B. Garai,, C. Bandyopadhyay & C. Chattopadhyay, “Dense sets and cd-spaces”, Indian J. Math., vol. 43, No. 3, 2001, 367-372.
11. B. Garai, & C. Bandyopadhyay, “I-dense sets & I.o.h.i. spaces”, Kyungpook Math. J. vol. 41, No. 2 (2001) 351-359.
12. B. Garai, & C. Bandyopadhyay, “ On pairwise hyperconnected spaces”, Soochow J. of Math., vol. 27, No. 4, pp. 391-399, October 2001.
13. B. Garai, & C. Bandyopadhyay, “Nowhere dense sets and hyperconnected s-topological spaces”, Bull. Cal. Math. Soc., 92(1) 55-58 (2000).

▪ **Books**

1. B. Garai, “An introduction to Metric space and functional Analysis”,2020, ISBN: 978-81-942688-4-0, Books & Allied (P) LTD, 8/1, Chintamoni Das Lane, Kolkata 700009
2. B. Garai, “Introduction to Group Theory”, September 2022, ISBN 978-93-92145-27-8 Techno World, 90/6A, M.G. Road, Kolkata 700007
3. B. Garai, “ A Handbook of Algebra”, April, 2024, ISBN 978-81-19777-70-9, Techno World, 90/6A, M.G. Road, Kolkata 700007
4. B. Garai & S. Jalal, “Vector Analysis”, June, 2024, ISBN 978-81-19777-32-7, Techno World, 90/6A, M.G. Road, Kolkata 700007

Signature

(Dr Biswanath Garai)