Curriculum Vitae

1. Name: Mr. Amit Kumar Pal

2. Nationality: Indian

3. Address for Communication:

RGNIYD Guest House, Sriperumbudur, Nemili, Tamil Nadu-602105

4. Academic Qualifications:

- Ph.D. (Pursuing) in Mathematics from University of Kalyani (2018 Present).
- **B.Ed.** in Mathematics from Kalna Surendra Nath B.Ed College under The University of Burdwan (2017).
- **8** M.Sc. in Mathematics from University of Kalyani (2015).
- B.Sc. (H) in Mathematics from Kalna College under The University of Burdwan (2013).

5. Areas of Specialization:

Abstract Harmonic Analysis and Advanced Complex Analysis

6. Current Research Interest: Complex Analysis (30D35), Real Analysis

7. Present Position: Assistant Professor (On-Contract) in Department of Mathematics

8. Immediate Past Position: Guest Lecturer in the Mathematics Department at Nabadwip Vidyasagar College, Nabadwip, West Bengal- 741302 from March 9, 2018, to April 3, 2019.

9. Other Important Academic and Administrative Assignments: NA

10. Total Teaching Experience: 08 months

- 11. Total Research Experience: NA
- **12. Training Experience: NA**

13. Invited Lecture Delivered in the Last Three Years: NA

14. Conference/Workshop/Seminar Attended in the Last Three/Five Years (provide a list):

- One Day National Workshop on Basic Mathematics for "Celebration of National Mathematics Day", Organized by Department of Mathematics, Ramakrishna Mission Vivekananda Centenary College, Rahara, Kolkata, India, 16th March, 2019.
- AWSAR Workshop on Popular Science Writing, Organized by the Department of Science and Technology (DST), Govt. of India and Vigyan Prasar (VP) in collaboration with Ramakrishna Mission Vivekananda Centenary College, Kolkata, 17th June, 2019.



- NCM TEW on Linear Algebra & Analysis, Organized by Department of Mathematics, Presidency University, Kolkata, 2nd -7th December, 2019.
- Participated and Presented a Paper entitled "Some Results on the Unique Range Sets" in the Two Days International Webinar on "Recent Advances on Pure and Applied Mathematics 2020 (RAPAM 2020)", Organized by Kurseong College, held on 24th -25th August 2020.
- NCM VAFS-I, Organized by SGGS IE&T, Nanded, 28th April 31st May, 2020.
- National Webinar on "A Glimpse on Shared Value or Set Problems of a Special Class of Complex Valued Functions", Organized by Department of Mathematics, Gudleppa Hallikeri College, Haveri, Karnataka, India, 30th July, 2020.
- One Day International Webinar on Mathematics and Mathematical Sciences(IWMMS – 2020), Organized by Department of Mathematics, Ramakrishna Mission Vivekananda Centenary College, Rahara, Kolkata, India, 29th August, 2020.
- **One Day National Level Webinar on "History of Mathematics"**, Organized by Calcutta Mathematical Society, Kolkata, 6th September, 2020.
- Enrichment Programme for Students and Teachers on Linear Algebra, Analysis & Differential Equations, Organized by Department of Mathematics, Garhbeta College, Pashchim Medinipur, West Bengal, India, 8th 9th September, 2020.
- Participated and Presented a Paper entitled "Some Results on Functions sharing two Sets" in the Two Days International Conference on Present Scenario of Mathematical Sciences (ICPSMS-2020), Organized by Department of Mathematics, Karnatak University's Karnatak Arts College, Dharwad, Karnataka, held on 12th – 13th September 2020.
- NCM IST on Geometry and Complex Functions, Organized by Department of Mathematics, Indira Gandhi National Tribal University, Amarkantak, 14th July – 8th August, 2021.
- Kalna College One-Day Webinar on Mathematics supported by IQAC CELL, Kalna College, Kalna, West Bengal, India, 12th January, 2022.
- NCM TEW on Analysis and Topology, Organized by Department of Mathematics, Ramakrishna Mission Vivekananda Centenary College, Rahara, Kolkata, India, 6th - 11th March, 2023.
- NCM TEW on Topology, hosted by Department of Mathematics, Ramakrishna Mission Vivekananda Centenary College, Rahara, Kolkata, India, 5th 10th February, 2024.
- 15. Award/ Fellowship Received (indicate the name of the Institute):
 - LS in CSIR-UGC NET December 2016
 - **CSIR JRF** in CSIR-UGC NET December 2017

- 15. Experience of Supervision of Doctoral Thesis: NA
- 16. Research Projects (On-going and Completed): NA
- 17. Consultancy Services: NA
- 18. Member of Any Academic Body: NA
- 19. Book (Edited and Written): NA

20. List of Publication in the Recognised Journals (last five years):

- Bikash Chakraborty, Sudip Saha, Amit Kumar Pal and Jayanta Kamila, Value Distribution of Some Differential Monomials, Filomat, 34:13 (2020), 4287-4295, ISSN: 2406-0933. (Sci Expanded & Scopus Indexed) <u>https://doi.org/10.2298/FIL2013287C</u>
- Bikash Chakraborty, Jayanta Kamila, Amit Kumar Pal and Sudip Saha, Some Results on the Unique Range Sets, Journal of the Korean Mathematical society, 58(2021), No. 3, pp. 741-760, p-ISSN:0304-9914, e-ISSN:2234-3008. (Sci Expanded & Scopus Indexed) <u>https://doi.org/10.4134/JKMS.j200235</u>
- Bikash Chakraborty, Sudip Saha, Amit Kumar Pal and Jayanta Kamila, Unique Range Sets of Meromorphic Functions of Non-integer Finite Order, Asian-European Journal of Mathematics, Vol. 15, No. 4 (2022) 2250076, p-ISSN:1793-5571, e-ISSN:1793-7183. (Scopus Indexed) DOI: 10.1142/S1793557122500760
- Sudip Saha, Amit Kumar Pal and Bikash Chakraborty, Some Convergent Sub series of the Harmonic Series, Asian-European Journal of Mathematics, 2022, p-ISSN:1793-5571, e-ISSN:1793-7183. (Scopus Indexed) https://doi.org/10.1142/S179355712350064X
- 21. Any Other Relevant Information: NA