

## BIO-DATA

1. **Name and full correspondence address** : Amit Kumar  
A-4/6, Bhumiya Vihar, Gas Godam Road, Kusumkhara, Haldwani  
Uttarakhand
2. **Email and contact number(s)**: sachdevamit.2010@gmail.com,  
8171693191, 9412034920
3. **Institution**: Government Model College Devidhura Champawat
4. **Date of Birth**: 17/10/1970
5. **Academic Qualification** (Undergraduate onwards)



| S.N. | Degree   | Year | Subject                         | University/Institution                   | Division / Percentage |
|------|----------|------|---------------------------------|--|-----------------------|
| 1    | UG       | 1991 | Physics, Chemistry, Mathematics | Kumaun University/<br>M.B.G.P.G. College | First/72              |
| 2    | PG       | 1994 | Mathematics                     | Kumaun University/<br>M.B.G.P.G. College | First/65              |
| 3    | CSIR-NET | 2001 | Mathematical Sciences           | CSIR                                     | NA                    |

6. Ph.D. in Mathematics, entitled “Mathematical Modelling And Analysis on Some Green Supply Chain Models With Reverse Logistics” From Kumaun University Nainital,

7. Work experience (in descending order starting from 2018)

| S. N. | Positions held      | Name of the Institute   | From         | To           | Pay Scale     |
|-------|---------------------|-------------------------|--------------|--------------|---------------|
| 1     | Assistant Professor | P.G. College, Bageshwar | 19 July 2005 | 26 Nov 2009  | 15600-39100   |
| 2     | Assistant Professor | M.B.G.P.G. College      | 27 Nov 2009  | 18 July 2019 | 15600-39100   |
| 3     | Associate Professor | M.B.G.P.G. College      | 19 July 2019 | 02 Aug 2024  | 131400-217200 |
| 4     | Associate Professor | G.M.D.C. Devidhura      | 03 Aug 2024  | At Present   | 131400-217200 |

8. Publications (List of papers published in Journals in descending order starting from 2018):

| S. N. | Author(s)   | Research paper Title  | Name of Journal   | Volume  | Page  | Year with ISSN |
|-------|---|---|---|---------|-------|----------------|
| 1     | Prof. H.S Dhama,<br>Shalini Sharma,<br>Amit Kumar | Formulation and Computer Program for Arrangement of Verbs with Subjects | International Journal of Computer Applications (0975288 87) | 9-No.11 | 38-43 | November 2011  |

9. Published Books/Reports/Chapters/Articles etc.(Article published in ISBN only)

| S. N. | Chapter Title | Book Title                          | Author's Name  | Publisher         | Year with ISBN               |
|-------|---------------|-------------------------------------|--|-------------------|------------------------------|
| 1     |               | Elementary Algebra and Trigonometry | V.P. Pandey, H.S. Nayal<br>Naveen Bhagat, Amit Kumar                 | Pragati Prakashan | 9789386104865<br><b>2016</b> |
| 2     |               | Elementary Integral Calculus        | V.P. Pandey, Naveen Bhagat<br>V.C.Bhatt, Amit Kumar                  | Pragati Prakashan | 9789386306517<br><b>2017</b> |
| 3     |               | Elementary Mechanics                | Naveen Bhagat, Amit Kumar<br>Vipin Chandra Bhatt                     | Pragati Prakashan | 9789386633798<br><b>2017</b> |
| 4     |               | Mathematical Statistics             | Dr. Govind Pathak, Amit Kumar,<br>Bipin Bhatt, Dr. Ganesh Singh Negi | S.J. Publication  | 9789387008680                |

10. Details of Seminar/Conference/Workshop/Orientation/ Refresher Courses: 2016 onwards

| S. N. | Title  | Dates                | Organizing Institute                  |
|-------|--|----------------------|---------------------------------------|
| 1     | 19 <sup>th</sup> International conference: Fixed Point Theory and Dynamical Systems  | 17-19 Oct 2016       | D.S.B Campus, Nainital                |
| 2     | National Seminar on Digital India: Digital Empowerment to Citizens   | 14-15 Jan 2017       | R.L.S.G Mahila P.G. College, Pilibhit |
| 3     | Developing Synergy between   | 25-31 March 2017     | Department of Higher Education        |
| 4     | Socio-Economic impact of Ecological Ignorance in Development: Raising Disastrous Possibilities                                 | 6-7 May 2017         | Govt.P.GCollege, Dwarahat             |
| 5     | National Conference on History of Mathematical Sciences  | 5-7 Oct 2017         | S.G.R.R (PG) College, Dehradun        |
| 6     | 8 <sup>th</sup> Conference of The Indian Science Congress Association: Reaching the Unreachable through Science and Technology | 14-15 Oct 2017       | D.S.B Campus, Nainital                |
| 7     | National Conference on Advances in Operations Research and Mathematical Sciences   | 24-25 Feb 2018       | Vardhaman college, Bijnor(U.P)        |
| 8     | National Conference on Advances in Mathematics and its Applications  | 17-18 March 2018     | M. B. Govt. P. G. college, Haldwani   |
| 9     | Refresher Course NCC   | 11 June- 7 July 2018 | Air Force Station, Tambaram           |
| 10    | Short Term Course  | 7 -13 February 2019  | UGC HRDC, Nainital                    |
| 11    | National Conference on "Integrity of Mathematics in Advancement of Science, Technology and Management (IMASTM 2021)"           | 25-26 March 2021     | MBGPG College, Haldwani               |