

Resume

- 1. Full name & Address:** Rajeev Singh.(rajeevsingh3402@yahoo.com)
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Ph. 91-9921782878, 91-9921782826
- 2. Date of Birth:** 22-06-1968.
- 3. Academic Qualifications:**
- a) obtained clinical research certificate from Nucleus institute partner with an U.K. College.
 - b) M.Phil. in applied mathematics in area of Operator theory. Obtained **A** grade from University of Pune and **O** grade for the thesis in the year 1993.
 - c) M.Sc. in applied mathematics with subjects in transform theory, graph theory, topology & discrete mathematics with first class from University of Pune in the year 1990.
 - d) B.Sc. in applied mathematics with first class from University of Pune in the year 1988.
 - e) School graduation, i.e. equivalent to 12th level done with science and math with first class. (1985).
 - f) 'O' levels done from University of London and also from West African Examination Council in the year 1983.
- 4. Award and achievements:**
- a) Awarded D.S.A. (Departmental Scholarship Aptitude) scholarship by U.G.C. for academic excellence.
 - b) Received Best Teacher's Award for producing excellent results in the year 1991-92 by the then education minister Shri Patangrao Kadam.

5. Conferences and seminars:

- a) Has presented the Paper on "Biogas and Marine Board from Waste Green leaves during 28th - 30th Dec, 2007.
- b) Participated as a delegate at the 5th Tata Memorial Women's Cancer initiative Conference on Advanced Breast and ovarian cancer.
- c) Successfully completed the Winter School in Mathematical Modelling in Engineering Systems at Dr. D.Y. Patil Institute of Engg. & Technology, Pimpri, Pune sponsored by A.I.C.T.E (All India Council of Technical Education)
- d) Participated in refresher's course in Algebra and Analysis at Shivaji University from June 01 to 21, 2002 and obtained grade A.
- e) Participated in refresher's course in topics of mathematical Analysis at Pune University from April 12 to May 02, 2002 & obtained grade B.
- f) Attended workshop on Engg. Applications of mathematical Sciences from 18th June to 30th June 1990 at Maharashtra Institute of Technology, Pune.
- g) Participated in 'All India Winter School in Discrete mathematics' between 9-23rd Nov., 1989 at University of Pune.

6. Experience :(18 years)

- a) P.V.G.'s College of Engg. & Technology (July 1991-till date).
 - Awarded lecturer selection grade from May 2001 by University of Pune and heading the department of applied science and Mathematics.
 - Senior lecturer from 1996 to May 2001.
 - Joined the above institute as lecturer in Mathematics in July 91 and subsequently approved by Univ. of Pune w.e.f. Aug. 91.
 - Have gained experience in teaching subjects other than mathematics such as computational methods and produced excellent results among all colleges.
 - Actively involved in research projects of students both at B.E. and M.E. level.
- b) Maharashtra Institute of Technology, Pune (July 90 to July 91)
 - Worked as visiting lecturer & taught all levels of mathematics with full load of 16 lectures per week.

7. Skills and strength:

Effective, challenging and engaging teacher of Mathematics, excellent communication skills and extensive experience in teaching in English to students with various language backgrounds; very strong content knowledge with a passion for Mathematics. Outstanding performance reviews and student evaluations. Appointed examiner/moderator in Engg. Mathematics for last 11 years. Appointed chairman of paper setting by University of Pune at various levels of Engg. Mathematics. Included as subject expert for colleges affiliated to University of Pune.

8. Membership of professional bodies:

- The Indian Society for Technical Education (life member).

9. Areas of interest:

- Sports such as swimming, athletics and table tennis.
- Student counseling.
- Arranging study tours and trips for students.
- Actively involved in various social events in the college such as gathering and blood donation.

