**SHALINI AGARWAL**

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Vizianagaram

**Education**

| Degree/Examination | Institute | Duration | Score | Rank |
| --- | --- | --- | --- | --- |
| M.Tech  (Applied Optics) | I.I.T Delhi | 1996-1997 | 9.65/10 | 1st. |
| M.Sc. Physics  (spl. Electronics) | Hindu College,  Delhi University | 1994-1996 | 77% | University 3rd, Subject 1st. |
| B.Sc. (H) Physics | -do- | 1991-1994 | 84.44% | University 13th, College 3rd. |
| Senior School Certificate (12th std.) | Presentation Convent, Delhi. (C.B.S.E) | 1990-1991 | PCM 92.3%  Agg. 89.2% | Amongst 0.1% topmost students from the board, School Topper. |
| All India Secondary School Examination (10th std.) | -do- | 1988-1989 | 88% | School Topper. |

# Scholastic Achievements/Awards

* Qualified joint CSIR-UGC NET Jun’95 for Lecturership and JRF in Physics.
* Attended VSRP,95 (Visiting Students’ Research Program) held at Tata Institute of Fundamental Research (TIFR), Bombay,.
* National Scholarship from CAS (Center for Advanced Studies) under UGC, 1994-1996.
* National Prize and Certificate of Merit under National Scholarship Scheme from C.B.S.E for securing 99% in Chemistry.
* Scientific Officer (grade C) Offer from Center for Advanced Studies, Indore in 1995.
* Merit Certificate in National Mathematics Olympiad Contest, 1988.
* First Prize at Inter-university Science Paper Reading contest – PAPYRUS, held at St. Stephens College, Delhi University, Delhi.
* Best Interjector award at NEWTONIAN,’95 held at Kirorimal College, Delhi University, Delhi.
* First Prize at Science Paper Reading contest held at Hindu College, Delhi University, Delhi.

**Professional Experience**

| **Employer** | **Location** | **Duration** | **Designation** |
| --- | --- | --- | --- |
| **Deegre College** | **Vizianagaram** | **July 2019 – till date** | **Asst. Professor, Physics.** |
| Mother Teresa Women’s University | Kodaikanal | August 2016 – March 2017 | Guest Faculty, Physics |
| St. Thomas Higher Secondary School | Kodaikanal | Nov 2015- March 2016 | Physics and Maths for std. X- XII |
| The Presedential School | Vizag | March 2015- Oct 2015 | Ist grade mentor. |
| Avanthi Institute of Technology | Vizag, A.P | July 2005 -2007 | Assistant Professor, ECE |
| Techspan India Ltd. | Bangalore. | April 2003 - March 2005 | Consultant. |
| Sapient Corporation Pvt. Ltd., Gurgaon. | Gurgaon, U.P | Oct. 2001 – July 2002 | Associate Technology |
| Wilco International Systems Pvt. Ltd., Hyderabad | Hyderabad/US.A | July 1999 – Oct. 2001 | Project Leader |
| VTEST corporation | Pune | Jan2022 onwards | Test Automation Consultant |
| D.E Shaw India Software Pvt. Ltd., Hyderabad. | Hyderabad. | Jan 1998 – June 1999 | Member Technical |

**ExtraCurricular**

* I have composed a text book in Hindi for second standard.
* My commitment and passion for teaching combined with innovative/motivating ways of delivering have fetched good examination results.
* I have developed some educational games; also written and directed small thematic plays/skits for different age groups.
* Have counseled schools on how to improve English usage, amongst teachers as well as students.

**List Of Publications**

1. M.Tech thesis : Distortion Invariant pattern recognition.
2. M.Tech thesis guided: 1.

**Date of Birth :** 17-6-1974

**Mother Tongue:** Hindi

**Maritial Status:** Married

(SHALINI AGARWAL)