

DR SUNITA. TANDON

PRINCIPAL

GOVERNMENT P.G. COLLEGE, GOVIND GARH

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EDUCATION:

• Ph.D.

• M.Sc. (GOLD MEDALIST)

TEACHING EXPERIENCE:

P.G.: 37 YEARSU.G.: 37 YEARS

RESEARCH INTEREST:

ANALYTICAL ASPECT OF SOME SCHIFF BASES.

RESEARCH PUBLICATIONS:

- Characterization of Green Synthesized Zero valeut from Nanopenticles by SEM and Team. International Conference (RR&SAR-ICISTIDEC-2018-MAR.09-10-ALW-101-0012-OP)
- Discovery of Ozone hole and role of chemistry &meteorology in it.
 International Conference (RR&SAR-ICISTIDEC-2018-MAR.09-10-ALW-101-0012-OP)
- Synthesis and Spectral Analysis of Complexes of a few metals and Schiff base, Procured from Pyridine-2 Carboxaldehyde &2-Amino pyridine. ETSEM-2018.(24-25 Feb. 2018 MITRC ALWAR)
- Heat budget of earth Environmental pollution in and around Delhi NCR Raj Rishi College, Alwar 5Feb, 2018
- Anticonvulsant Activity of Some Schiff bases. JIRCMS Vol.: 02 II Issue 01 II Pages 46-48 II Jan 2018
- Spectrophotometric Determination of Copper (II) With Schiff Base Derived From 3,4,5 Trimethoxy Benzaldehyd And 2-Amino -6-Methyl Pyridine By Preliminary Adsorption On Polyurethane Foam, JIRCMS Vol.: 01 II Issue 02 II Pages 43-47 II JULY 2017
- Analgesic effects of some Schiff Basis (7 to 9), April-2017 Journal of innovative research and clinical and medical sciences(IAARHIES)
- Water conservation in Rural areas NCGWCMT-2017
- Spectrophotometer determination of Fe (III) with shiff base derived from pyridine -2- carbaldehyde and 2- Aminopridine NCGWCMT-2017

- Effect of Additives and Use Of Waste Material On Properties of Cement :A Review CRETMASTSDEV-2015(Sunrise University, Alwar 18-19 December, 2015)
- Ideal Syanthesis: New Synthetic Routes In Green Chemistry IJPAC Vol. 7 No 3 July- September 2012 UGC S. No. 46998
- Relationship between Fluride, Nitrate, Total Alkalinity, Total Hardness, In Ground Water Of Pali District in Arid and Semi-Arid Region Of Western Rajasthan Workshop on water scenario. Central ground water board WR. Jaipur 13 to 14 Mar, 2009
- Spectrophotometric Determination Of Vanadium (V) with Schiff base derived from Pyridine -2- Carboxaldehyde and 2-Amino Pyridine by preliminary adsorption on Polyurethane foam