**Brief Profile** Name Dr. Soni Yadav **Date of Birth** 29/05/1983 **Educational Qualification** • Ph.D. Ph.D. •M.Tech •B.Tech **Work Experience**  Teaching 13 years • Research / Industry E-mail ID Soni.yadav@miet.ac.in Contact No. 7983599384 **Area of Interest Teaching** • Subjects Taught at UG Level Engineering Chemistry, Inorganic chemistry, EVS • Subjects Taught at PG Level **Natural Product,** Research Guidance NA •B.Tech •M.Tech NA • Ph.D. NA **Research Publications** 04 Journals • Conferences NA Book Chapters NA Patent/IPR NA (Books Published etc.) No. of National/International Conferences attended/ Paper NA **Presented** No. of Conferences Organized NA STC/FDP/Seminars/Workshops Organized 01 STC/FDP/Summer/Winter Schools/Workshops /Seminars attended **Certification Courses (NPTEL etc.)** NA **Memberships of the Professional Societies** NA Awards/Honors NA **Funded Project** NA Name of Project **Duration Funding Agency** NA

Any other relevant Information

## LIST OF PUBLICATIONS

## Journal:

- [1] Synthesis of some analogues which are having benzimidazole substituent has been completed along with their complete spectroscopic characterization *Chem Biol Drug December 2012; 80: 625–630*.
- [2] Evaluation of Monoamine Oxidase-B Inhibition by Benzimidazole Analogues: Synthesis, Biological and Docking Analysis *Chemical Biology Drug Design in Wiley Publications*. Scheduled in September 2014
- [3] Theory of Protein Adsorption: Assuming the Adsorption of Proteins on Surfaces by a Piecewise Linear Model Using the Bimolecular Adsorption Database in *International Journal of Research and Practices in Engineering Sciences (IJRPES)*.
- [4] Quinazoline derivatives: Synthesis, and Anticancer Activity of New Derivatives against MCF-7 Cells in *International Journal for Research in Applied Science & Engineering Technology (IJRASET)*. Volume 5 Issue XII December 2017.

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## **Books / Book Chapters:**

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## **Conferences:**

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