

## Department of Chemistry

1. Soil and water sample analyzed from the nearby villages and reports will be submitted to concerned authorities.
2. Participated in science exhibition and organized various experiment related to superstition eradication.
3. Organized the departmental alumni meet on 25<sup>th</sup> dec.2016.
4. Conducted a lead college activity **“Three day workshop on preparation of household Chemicals”** for B.Sc.III students from lead college cluster on 29<sup>th</sup> to 31<sup>st</sup> dec.2016.
5. Organized a national conference on **“Recent advances in Physical, Chemical and Nanosciences”** on 23<sup>rd</sup> -Jan.2017.
6. Taken active part in Avishkar research competition at district level.
7. Two wallpapers are presented on green chemistry and environmental science recent subject.
8. Arranged guest lecture on **“Quality aspects in pharmaceutical analysis”** lecturer ajit ekkal ex-quality control officer “Okasa Pharma” (Cipla) Satara.
9. The faculty members of the department attended and presented a research paper in various national and international conferences.
10. Arranged study tour for B.Sc.III and M.Sc.II students.
11. Published 11 papers in seminar and conference and 1 paper in international journal.

## Future plans

1. To start additional batch for M.Sc.I analytical chemistry.
2. To provide consultancy for farmers grampanchayat and municipal corporation by analyzing water and soil samples for remaining villages.
3. To submit major research project to funding agencies.
4. To undertake interdisciplinary research activities.
5. To collaborate with research institutions.
6. To collaborate with industry.



Alumni Miss.Yugadhara Ghadage expressing view about chemistry dept.



Alumni Mr.Ajit Nimbalakar industrialist talking about dept.at his time and today.



Alumni of the department.



Ex-head Dr. M. T. Thorat addressing to alumni



Dr.A.M.Nalawade expressing vote of thanks.



Demonstration of perfume making in three days workshop



Demonstration of phenyl preparation in three days workshop.





Award for best project presentation



Award for best product preparation for student in three day workshop



Valedictory function of three workshops on preparation of household chemicals



Wallpaper presentation on "Green Chemistry" inaugurated by Prin. Dr. R.V.Shejwal and Mr. Ajit Ekal on 1<sup>st</sup> feb.2017



Felicitation of Mr. Ajit Ekal by Hon.Prin.Dr.R.V.Shejwal on 1<sup>st</sup> feb.2017.



Inauguration of new Chemistry laboratory on 19<sup>th</sup> dec.2016.

National Conference 2016-17





Hon. Prin. Dr. R. V. Shejwal giving introductory speech in Inaugural function of Conference



Dr . M. M. Salunkhe delivering Keynote address in national conference NCRT-PCNano-2017



**Inauguration of Poster presentation Hall by Hon. Vice –chancellor M. M. Salunkhe , Hon. P. S. Patil, Hon. Prin Dr R. V. Shejwal and Convener, Dr. A. M. Nalawade**



**Hon. M . M. Salunkhe, Hon. P. S. Patil, Hon. Prin. Dr R. V. Shejwal, Convener Dr. A. M. Nalawade**





**Hon . Prin . Dr. K. G. Kanade, Y. C. institute of Science, Satara giving Valedictory Speech**



**Student showing demonstration of Superstitions eradication expt**



Household chemical prepared during workshop



Student of department of chemistry participated during exhibition