## GOVT. DEGREE COLLEGE, PUTTUR, DEPT. OF CHEMISTRY ACADEMIC ACTIVITY (2016-17); A REPORT.

S.No	DATE	NAME OF THE ACTIVITY	REPORT
1	19/10/16	Guest lecturer	The Dept. of Chemistry has organized two guest lecturers for the benefit of students to create interest among the of final B Sc., Chemistry students on Chemistry subject for the academic year 2015-16.  Based on the request by the Head, Dept. of chemistry, GDC, Puttur, a guest lecture was delivered by Dr P Jeevanajyothi, lecturer in Chemistry, Dept. of Chemistry, Govt. degree college, Nagari on "Spectroscopy" to the final B Sc., students on 19/10/2016. Around forty students were attended along with the faculty members of Dept. Chemistry. The guest lecture was quite interesting and thought provoking. The students very much impressed by this guest lecture. This topic is closely related to university syllabus of final B Sc., students. So many unknown things in Chemistry subjects known by the students because this guest lecture. Students raised some doubts then the doubts were clarified and explained by Dr P Jeevanajyothi. Hence this guest lecture was useful to students in the point of university
2	14/11/2016	Guest lecturer	examinations.  Another guest lecture was arranged by the Dept. Chemistry to the final B Sc., students with Sri O Hariprasad, lecturer in Chemistry, dept. of Chemistry, Govt. degree college, Karvetinagar on 14/11/16. He has addressed a guest lecture on "organometallic compounds" to the final year B Sc., Chemistry students. This topic is innovative and informative to the students. Our students are very much motivated by this guest lecture. Final year B Sc., students around twenty were participated along with faculty members of Dept. Chemistry. A few doubts were raised by the students in the Chemistry subject, all the doubts were explained and clarified by the guest lecture. This guest lecture was enjoyed by the students in
3	16/12/16	Chemical industry tour	terms of Chemistry subject.  A Chemical industry tour to Malladi drugs, Gajulamanyam near Renigunta was organized by the dept. Chemistry, on 16/12/16. Malladi drugs is a very big pharmaceutical industry. It is preparing so many drugs and intermediate compounds. Around forty B Sc., Chemistry students along with faculty members of dept. of Chemistry have visited Malladi drugs Gajulamanyam. One of the senior Chemist in Malladi drugs who is expert in instrumentation had explained the working principle of instruments like UV-Vis, IR, NMR, Gas chromatography, HPLC etc., one sample was carried out with each instrument to get result, later the result was analyzed and explained by concerned expert in Malladi drugs to our students. Hence the tour is helpful Chemistry students to pass in university examination, This tour is also helpful to students to get jobs in

Chemical industries after completion of B Sc., degree.



GUEST LECTURE BY Dr P JEEVANA JYOTHI, DEPT. OF CHEMISTRY, GOVT. DEGREE COLLEGE, NAGARI.



GUEST LECTURE BY SRI O HARIPRASAD, GOVT. DEGREE COLLEGE, KARVETINAGAR



A CHEMICAL INDUSTRY VISIT TO MALLADI DRUGS, GAJULAMANYAM, RENIGUNTA