

CRITERION-III

RESEARCH, INNOVATIONS AND EXTENSIONS

As a newly established college in a rural area with meager infrastructure the college has little conducive research environment. The acquisition of 12B status would considerably change the prospects of the Institution. However, 10 research papers have been published in International journals by the college teachers. They are zoology (2), Economics (1), Physics (1), Mathematics(3), Computer Sciences(3). Some among this had received high impact factor. Two books are published with the titles "Energy levels of transformation of metal ions in solids" , Lamert publishing house, Germany;"Folk Tales of Nellore district" (Nellore Zillah janapada kathalu) by Physics and Telugu departments respectively. The later had received a grant of Rs.22000/- as financial support to publish by CIIL(Central Institute of Indian Languages).The college offers consultancy service to revenue/electricity departments, Kovur for no monetary benefit.

The college is ever enthusiastic to be one with the community through various extension activities. A few to mention are tree plantation in the adopted villages, health awareness rallies and meetings, survey on ODF, formation of rain water harvesting pits in neighboring schools and active participation in Swachh Bharat Programme. The NSS unit is dynamic. NSS special camps are conducted every year with the financial assistance from NSS wing of the parent University. Eye camps, health and literary awareness camps, Anti-ragging, AIDS awareness camps are conducted under the banner of NSS. The college Red Ribbon Club through YRC (youth red cross) offered a course on First-Aid and Disaster Management. All the students are enrolled under YRC. The college encourages faculty exchange programs. 2 to 3 students in the guidance of a teacher participate in the DRC seminars venued by other colleges in the district. Linkages made with mutual consent are obtained from DKW GDC, Nellore; GDC Naidu pet; GDC Sullurpeta; GDC Vidavalur under the terms and conditions stipulated by CCE,A.P. The college has entered into MOUs with the parent university, the museum in Nellore, YRC and other government / non-governmental organizations.