## **GAYATRI VIDYA PARISHAD**

## COLLEGE FOR DEGREE AND P.G. COURSES::VISAKHAPATNAM

## INTERNAL QUALITY ASSURANCE CELL

## **ACTION TAKEN REPORT -2017-18**

Initiative	Action Taken
1.Apply for accreditation of NBA for the existing engineering programs and MBA program	The process for sending the proposal filling of application of NBA was initiated in this academic year.
2.Strengthening of research centres	Faculty are motivated constantly to pursue research and get published their research papers in peer reviewed journals.
	The existing faculty with doctoral degree and having more than 2 years service are encouraged to submit research projects for which, college extends financial assistance (seed money).
	Faculty are encouraged to attend seminars, workshops etc. And the registration fees is reimbursed. They are also encouraged to plan and organise FDPs within the college.
	It is proposed to buy UV-Visible spectrophotometer to strengthen research activities in the departments of chemistry and life sciences.
	Our faculty were given incentives for attending/presenting in seminars/workshops/symposia.
	The college has organised the below mentioned programs.
	A workshop on instrumentation application and maintenance of instruments was conducted on 12-Feb-2018.
	Five day FDP on Hadoop was organised on 30 <sup>th</sup> April, 2018.
	➤ APSCHE British council English Communication Skill Project was organised on 10 <sup>th</sup> July, 2018.
3.Apply for reaccreditation by NAAC	Based on the existing AQAR data of previous years, we have started the process of collection and compilation of data for NAAC manually.
4.Obtain Autonomous status for Engineering campus	Sent proposal to Andhra University, for obtaining autonomous status for all engineering programs.

5. To have transparency in information sharing by implementing LMS.(Learning management system)	116 faculty members are using ICT tools for effective teaching.
	Mr. B. Rammurthy Naidu has delivered lecture on Competitive Coding TCS Smart Hiring for BSc, BCA on YouTube dated 01/01/2018.
6. Fine tuning the examination pattern with new reforms, Introducing automation processes.	The quotations were invited for the new software (Oracle) for conduction of examinations and for records automation.  Under CBCS pattern for all courses, college has reorganised all the panel of experts including BOS, Examiners, Subject experts and Industrial people in various departments
7. Initiate measures to organize activities relating to IPR.	A 5-Day FDP on Hadoop in Association with ICT academy was conducted by the department of Computer Science and Engineering on 30 <sup>th</sup> march, 2018 to strengthen IPR activities.
8. Proposal to start new Undergraduate/PG courses	Department of computer sciences has sent proposal to Andhra university for reintroduction of UG programme Bachelor of Computer Applications (B.C.A)
9. Strengthening of alumni association	Alumni association was strengthened with the help of social networks.  The first batch of our college has contributed an amount of Rs 1,25,000 which was utilised to enhance the amenities of library.
10. Give hands on training program giving to the students in the Laboratory	Students of Organic Chemistry were trained in Column Chromatography and Thin layer Chromatography and also in visualization techniques such as Ultraviolet and iodine which are helpful in research and development cell in Pharmaceutical industries.  The Students of B.Com and B.B.A have been offered training in TALLY.  The students of computer science were trained in IOT and applications of Android by DEVMAN IT.
11. Go for permanent affiliation for engineering programme.	The college obtained permanent affiliation for engineering programmes (Civil, Mechanical, ECE & CSE).
12. Introduction of more value added courses.	The College was successful in introducing new self financed value added courses (Sarala Sanskrit, Raj Bhasha, Tally, Yoga, Journalism)