

**GAYATRI VIDYA PARISHAD COLLEGE FOR DEGREE AND PG COURSES  
(AUTONOMOUS)**

**The Annual Quality Assurance Report (AQAR) of the IQAC**

**Name of the Institution : Gayatri Vidya Parishad College for  
Degree and PG Courses (Autonomous)**

**Year of Report : 2017-18**

**PART A**

**The Plan of Action chalked out by the IQAC for 2017–18.**

**The following plan of action was chalked out in the meeting for the academic year 2017-18.**

**Dr. B. Madhukar Patnaik, Coordinator, IAQC and Mr. P. Srinivasan, Department of English prepared this report.**

**A meeting with all members of teaching and non-teaching staff was held in the beginning of the academic year and a plan of important activities to be conducted in the college besides the regular academic activities was chalked out. Following are the list of activities that were proposed to be organized into the academic year 2017-18.**

- 1. The Alumni Association will be requested to see that take care of the placement aspect of the students with consistent academic record. The association will also be requested to peruse the syllabi and make suggestions regarding the topics to be included to meet the industry requirements. It is also proposed to request the Association to be in regular contact with the Training and Placement Cell.**
- 2. Results and co-curricular activities are to be given priority so that the institute gets a good ranking in the NIRF.**
- 3. Faculty is asked to gear up for facing NAAC and NBA peer committees and the deadline set by the college for these visits is June, 2019.**
- 4. Academic Audit for the academic year 2017-18 is to be completed at the earliest. All the Departments should revise their syllabi and get the approval of the concerned Boards of Studies and Academic Council.**
- 5. Research and Development activities are to be strengthened further. Young teachers are motivated to get their research findings published in the form of at least two research articles per year.**
- 6. It is also proposed to introduce performance based annual increments to teaching faculty.**

7. The Heads of all the UG & PG Departments are directed to send the model papers for the old and the revised syllabus along with fresh list of paper setters / examiners to the Controller of Examinations in time.
8. The Academic Calendar for 2017-18 is made available to all the faculty members with the instruction that they should strictly adhere to the academic schedule.
9. Inter-class and inter-institutions of GVP sports are proposed to be organized in the months November – December, 2017.
10. The Chief Guest for VII Convocation for the autonomous courses is scheduled on the 2<sup>nd</sup> Saturday of October. Out of the several names proposed by the members, it is decided to invite Prof. S. Vijayaraju, Chairman, APSCHE, to deliver the Convocation address.
11. As per practice, the Alumni meet will be held on 23<sup>rd</sup> December, 2017. It is decided to carryout fund raising activity towards the development of the College.
12. Preparations are to be made for obtaining permanent affiliation of engineering courses from Andhra University. It is also proposed to prepare the documents relevant for NBA approval. Further attempts are also made to bring all the engineering programmes into autonomous fold along with other programmes.
13. The faculty is advised to explore the possibility of organizing at least two national level seminars by each Department. They are also exhorted to pay attention for conduct of workshop/symposia/conference.
14. Since obtaining permissions for project works is becoming a difficult task, all the Departments are suggested to go for MoUs with firms and industries. The faculty is also advised to use their personal relations and establish industry-institute interaction programmes with the help of associations like CII, YI, NIPM, UPTEC, ICT Academy, CSI, E2 labs and various other popular pharma companies.
15. Faculty are motivated to attend at least one faculty development programme of two weeks duration in an year so that they can increase their academic performance and thus help the students.
16. Co-curricular activities such as NCC, NSS *etc.*, are to be promoted among the students and help for their overall development.

## **PART – B**

### **HIGHLIGHTS**

#### **COLLEGE ACHIEVEMENTS**

- **The College secured 110<sup>th</sup> rank in National Institutional Ranking Framework (NIRF) conducted by the Ministry of Human Resource Development, Govt. of India New Delhi. At State level the college is ranked third amongst all the degree colleges.**
- **AICTE gave extension of approval for Engineering, MBA and MCA programs for the Academic Year 2018-19.**
- **Andhra University granted permanent affiliation to all the four Engineering courses offered by the college.**
- **The Engineering courses are also successfully completed the process of ISO audit annual inspection for the academic year 2017-18 on 10<sup>th</sup> January, 2018.**
- **The IQAC of the College collected on-line feedback from the students during both odd and even semesters with respect to quality of teaching. This helped the administration for managing the talent of teachers. On Teachers Day the college felicitated teachers with good performance.**
- **Academic Audit for the year 2017-18 was successfully conducted. A retired professor from Andhra University, a retired principal of a Government Degree College and a female faculty serving in Dr. V.S. Krishna Government Degree College served as members of the Academic Audit Committee.**
- **The water condensed in AC units is being collected. It results because of condensation of moisture present in air. It is tested and found to be of ultra-pure quality water useful for laboratory needs. Daily about 100 litres of water is collected and used in chemistry and environmental engineering laboratories.**

- **ADMISSIONS - 2017-18**

**During this academic year could attract students from different parts of the state and the country for various courses offered and thus got more than its full complement of admissions. Because of overwhelming demand for admissions the college admitted a total number of 981 students as against the sanctioned strength of 823 in various disciplines in U.G. Courses. Andhra University accorded permissions for these extra admissions.**

<b>S.No.</b>	<b>Programs</b>	<b>Sanctioned Strength</b>	<b>Admitted</b>
<b>1.</b>	<b>M.B.A.</b>	<b>180</b>	<b>180</b>
<b>2.</b>	<b>M.C.A.</b>	<b>60</b>	<b>30</b>
<b>3.</b>	<b>M.Sc. Computer Science</b>	<b>40</b>	<b>34</b>
<b>4.</b>	<b>M.Sc. Organic Chemistry</b>	<b>30</b>	<b>30</b>
<b>5.</b>	<b>M.H.R.M.</b>	<b>40</b>	<b>32</b>
<b>6.</b>	<b>Engineering courses</b>	<b>240</b>	<b>199 +47*</b>

\*Lateral entry

**In all a total number of 1533 students were admitted during 2017-18.**

- **As a part of the academic enrichment programs the college invites academicians and eminent persons from industry to deliver guest lectures to our students. During 2017-18, approximately 23 guest lectures were arranged on various topics of contemporary relevance.**
- **The syllabi of most of the courses are thoroughly revised with the help of members of Board of Studies which includes, experts nominated by the Andhra University and industry experts invited by the College.**

#### **RESULTS AT A GLANCE**

- **This is an autonomous college. As such continuous evaluation process is implemented. The process is very rigorous and**

**precautions are taken at each stage of evaluation. This year at the undergraduate level the pass percentages are as follows:**

S.No.	Course	% Pass
1.	B.Com.	92.5
2.	B.Sc.	71.0
3.	B.B.A.	89.9

- **The pass percentage in P.G. Courses are as shown below:**

S.No.	Programs	% Pass
1.	M.B.A.	97.0
2.	M.C.A.	86.2
3.	M.Sc. Computer Science	91.0
4.	M.Sc. Organic Chemistry	50.0
5.	M.H.R.M.	96.4
6.	Engineering	56.5

**All the successful students secured a high cumulative grade point average (CGPA)**

#### **PLACEMENTS**

- **The college has an established Training and Placement Cells in every campus headed by competent Placement Officers. There is also a Skill Development Centre sanctioned by the Government of Andhra Pradesh.**
- **The college renewed its MoU with TCS. There is also good rapport with noted organizations like CII, Yi, NIPM, UPTEC Idea labs Limited, E2 Labs, Siya Softicon Private Limited etc. This helped in placing the students of the college in different organizations in a big way.**
- **On the whole, during 2017-18, about 40% students of all the courses put together are placed in various organizations. The pay package ranges from 1.20 lakhs per annum to 4.6 lakhs.**

- UG science and commerce courses, PG courses and School of Engineering separately organized Fresher's Day celebrations at their respective premises. Dr. V.V.S.S. Sarma, Principal Scientist, National Institute of Oceanography (NIO), Prof. P. Hari Prakash, Professor of Economics & Dean, College Development Council, Andhra University, Prof. V.S.R.K.Prasad, Director, Indian Institute of Petroleum & Energy (IIPe), and Prof. Kandula Niranjan, Registrar, Andhra University respectively were the Chief Guests.
- The VII Convocation of the College was conducted on 14<sup>th</sup> October, 2017. Prof. S. Vijay Raju, Chairman, Andhra Pradesh State Council for Higher Education was the Chief Guest.

## **STUDENT ACHIEVEMENTS**

- The students of School of Management Studies participated in the National level management event organized by NIPM (National Institute of Personnel Management) held at Pune and won appreciation certificates.
- Our College organized "ASTHRA" a national level 'Management Students Meet' in February, 2018 and about 600 students from 43 colleges across the nation participated in the meet.
- Ms. Jaya Raghani, II B.Com. participated in the state level NSS activities. She was selected for national level participation held in Uttar Pradesh. She is also identified as one of the best volunteers for the year 2017-18 at National level.
- Alumni meet was held on 23<sup>rd</sup> December, 2017. The students of first batch (1989-92) donated a fixed deposit of Rs.1,00,000/- towards procurement of general books (useful for competitive examinations) to the library with the interest accrued thereon.
- In co-curricular activities, the students of the college actively participated in internal/ external sports competitions, NCC, NSS and other social activities. Smt. P. Roja, Assistant Professor, Department of Commerce was awarded as one of South India's Youngest most inspiring teacher - under 40 by Indian Express at Chennai.

## **FACULTY ACHIEVEMENTS**

- **The attrition rate of our college is very low because of the good work culture of the college. However, as and when a vacancy arises in any Department, the same is filled at the earliest. In 2017-18 a total of 25 teachers were recruited UG courses (9), PG courses (7) and Engineering ((9). Another 9 persons were inducted into the non-teaching staff. Internal promotions were also made with duly constituted committees. Some of our faculty members are on the Boards of Studies of various other colleges.**
- **This year six members of faculty are awarded Ph.D. and another four submitted their theses and awaiting the result. Two more teachers of the college are writing their Ph.D. theses. As of now there are a total of 45 Ph.D. holders in our institution.**
- **The faculty members who are having major and minor research projects have renewed their works submitting their annual reports to UGC. A total of 9 teachers are qualified in the recently held national and state level eligibility tests for lectureship and research (NET/SET).**
- **One major research project granted by UGC to the department of management is the on-going research project and is in the final stages of submission.**
- **Nine Text Books were authored by our faculty during this year.**
- **52 faculty members published their research articles in reputed journals during this year, while 40 teachers attended seminars, faculty development programmes and workshops.**
- **As a part of knowledge enrichment programme for students and young faculty of almost all the Departments, college arranged guest lectures on different contemporarily relevant topics, inviting academicians and industry experts.**
- **Mr. Ch. Naveen, Assistant Professor, Department of Management Studies is invited to be a resource person in Karunya Deemed to be University, Coimbatore to conduct two day workshop on research methodology. Prof. S. Rajani, Professor of Management Studies was invited to chair a session in an international seminar on “Accreditation Quality Assessment and Future of Business Education” organized by AIIMS and Bhavans’ Educational Institutions at Bhubaneswar. Dr. K.V.V. Devi Prasad, Assistant Professor in Management Studies served as reviewer for the conference track / themes on**

**Marketing of Financial Services for International Conference “Dynamics of Financial Sector Reforms” organized by Mittal School of Business, Lovely Professional University (LPU), Jalandhar, Punjab.**

- **Professors in marketing specialization led by Dr. K.S. Bose, Professor of Management Studies completed a consultancy project with Visakhapatnam Port Trust and submitted new proposal on CSR activities.**
- **There are Six MBA scholars doing their research under the guidance of the faculty of the school of management studies.**

#### **RAGGING PREVENTION COMMITTEE**

- **Ours is a Ragging free college. The staff along with some senior students formed a committee in each campus to make the new comers comfortable. This has been the practice in the college over years. Every precaution is taken to prevent ragging within the campus, hostels and college Buses. We have installed CC cameras to cover all blocks, entrance gates and parking areas at Rushikonda and M.V.P. Campuses.**

#### **N.C.C.**

- **The college has two strong NCC units under the leadership of Lieutenant R.B. Anantha Rao, Associate NCC Officer (ANO) with a total cadet strength of 150 in both Air and Army wings. He is also assisteb by Dr. G. Lakshminarayana, ANO. Of these cadets 14 appeared for ‘C’ certificate examination and 13 have passed. In ‘B’ Certificate examination all the 20 passed the examination are qualified.**
- **Every year our cadets are participating in Advance Leadership, All India Coastal Trek and National Integration Camps.**

#### **N.S.S**

- **Our NSS officers received best Program Officer Award, Dr.G. Lakshminarayana (State level) and Smt. P. Roja (District level).**

#### **GAMES ANDSPORTS**

- **The students of the college are also showing excellence in games and sports. Several of our students participated in riffle shooting, power lifting, archery, badminton, chess, football, basketball, hand ball, swimming, tennis, table tennis and cricket in All India Inter University and Zonal level tournaments.**



#### **ENDOWMENT PRIZES**

- **Nine Gold Medals are given to meritorious students of various subjects. This will boost the morale of the students. Scholarships and the prizes worth Rs 8,000/- were distributed to the winners in the Fresher's Day Celebrations during this year.**

#### **CENTRAL LIBRARY**

Feedback mechanism in the introduced in the library to improve the quality of student related services in the library.

- The number of journal books and specialization books are also increased this year.
- CCTV mechanism is arranged in the library for better monitoring of library activities.
- More data base packages and NPTEL video and audio material are purchased for enhancing the usage of digital library.
- During 2017-2018, 1001 volumes relating management studies worth approximately 3.5 lakhs, 36 journals worth sixty thousand rupees and 12 international journals have been acquired besides several e-Journals.

#### **SCHOLARSHIPS**

- **All the eligible students of UG, PG and Engineering received scholarships by the respective agencies of the Govt. of A.P. An amount of Rs. 2,86,03,745/- (Rupees Two Crores Eighty Six lakhs three thousand seven hundred and forty five only) received form the Government was disbursed to 2046 students to their respective accounts.**

### **PART - C**

#### **PLAN OF ACTION FOR 2018-19**

1. **The college proposes to review all the academic aspects of M.Sc. Organic Chemistry and initiates measures to improve the pass percentage.**

- 2. The Indian Science Congress Association, Tirupati Chapter approached the college with the proposal to host a two day National Conference on “Future India: Science & Technology” Special symposium on “Contributions of Life Sciences and Biodiversity for Human Welfare” during 30th September and 1st October, 2018. The proposal college accepted this proposal.**
- 3. The VIII Convocation of the college will be held on the Second Saturday of October i.e., 13-10-2018. It is proposed to invite the Chief Guest from the following panel of experts:
  - 1. Prof. (Dr.) R. Venkata Rao, Vice-Chancellor, National Law School University, Bengaluru**
  - 2. Prof. V. Venkaiah, Former Vice-Chancellor, Krishna University, Machilipatnam**
  - 3. Sri K. Aravinda Rao, I.P.S. (Retd.) Ex-DGP, Government of A.P., Hyderabad****
- 4. Gayatri Yidya Parishad was established on 30-09-1989. It is proposed to organize three decade celebrations of the Parishad during this year.**
- 5. Organization of cultural events for the students of Andhra University area (UG and PG) is proposed to be held during February/March, 2019.**
- 6. It is also proposed to organize sports competitions for students of Andhra University affiliated Colleges in Visakhapatnam, University Colleges, GITAM and other deemed universities.**
- 7. Industry Innovation Centre is planned to be started in Rushikonda Campus through which coaching for GATE/GRE and other modern areas such as FINTECH, AI, IOT etc., for the benefit of students of all disciplines. Departments will be requested to identify and contact relevant persons for entering into MoUs for this purpose.**
- 8. Senior professors have also been requested to prepare proposals for starting new courses such as M.Sc. Analytical Chemistry, M.Tech. (Computer Science) M.Tech. (ECE) and other career oriented programmes.**

- 9. It is proposed to strengthen the Central Library by acquiring more books and place orders for as many Digital Information Resources as possible for all courses / disciplines.**
- 10. It is also planned to make efforts to further increase the number of placements by inviting more recruiters and by motivating students to attend off campus selections also.**
- 11. The process of gathering data has already started to for submitting to MHRD for obtaining a good rank in NIRF survey.**
- 12. Fresh proposals are to be submitted to AFRC which is due in the year 2019. The Finance Section of the college is directed to prepare the relevant documents for the purpose.**
- 13. Autonomous status to Engineering courses is on the top of the agenda so that all the courses offered by the college come under one umbrella. Without this accreditation agencies like NAAC/NBA cannot visit and accredit the college. Andhra University is approached in this regard.**
- 14. To introduce project work in IV Semester for MBA in April/May by exploring the feasibility of completing class work and examinations III and IV semester by March.**
- 15. To encourage members of staff to apply for Minor / Major Research Projects.**