

INTERNAL QUALITY ASSURANCE CELL (IQAC)
Dr.V.S.KRISHNA GOVT. COLLEGE
Visakhapatnam - 530013

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR): 2010- 2011

Part A

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year.

The college plan of action has been prepared for execution during the academic year 2010 -2011.

- **To prepare the college for visit of Autonomous Committee.**
- **To prepare the college for NAAC Reaccreditation.**
- **To undertake minor civil works and repairs in the college in order to improve the infrastructural facilities.**
- **To attend to basic needs of the students and improve the toilet facilities in the college.**
- **To conduct seminars and workshops in the college and encourage active participation of students and staff.**
- **To provide all the necessary infrastructural facilities to the four PG Departments.**

Outcome achieved by the end of the academic year 2010 – 2011:

Following are the important outcomes of the goals and targets set by IQAC.

1. **Reaccreditation Report submitted to NAAC, Bangalore and Commissioner of Collegiate Education, Hyderabad.**

2. Andhra University has recognized our college as Research Centre to carry out research and to guide research scholars for the Award of M.Phil. & Ph.D in the PG Department Biotechnology, Botany and Chemistry and started a Research Centre.
3. UGC Merit-cum-Means scheme implemented to 50 meritorious students of the college and an amount of Rs.60,000/- distributed to them by transferring money directly into each of their bank accounts.
4. As part of preparation of the institution for reaccreditation periodical meetings were conducted for both teaching and non-teaching staff to apprise them of the new guidelines issued by NAAC.
5. The PG Departments of Chemistry, Botany & Biotechnology became full-fledged with electrification work and also purchased furniture and small civil works done in PG Biotechnology and PG Chemistry.
6. A number of repairs, constructions and building modifications were noticed in the college buildings, which needed immediate attention. Therefore, a number of minor civil works were taken up with the approval of the CPDC and Staff Council.

Part B

- (1) **Activities reflecting the goals and objectives of the institution:**
 - i. The Principal has attended a five-day training programme at the Academic Staff College, University of Hyderabad organized by Commissioner of Collegiate Education.
 - ii. An E-plus club – The Hindu was inaugurated by Vice Chancellor.

(2) New Academic programmes initiated (UG and PG) :

No new academic programmes were initiated in UG or PG during 2010 -2011.

(3) Innovations in curricular design and transaction:

Curriculum changes were made by Andhra University in Biotechnology, Biochemistry and Microbiology.

(4) Inter – disciplinary programmes started :

No new inter-disciplinary programmes were started.

(5) Examination reforms implemented :

The entire annual examination schedule is controlled and conducted by Andhra University. No new reforms were initiated and the existing scheme of examinations is being continued.

(6) Candidates qualified : NET / SLET / GATE etc.

Nil

(7) Initiative towards faculty development programme :

The faculty are encouraged to apply for UGC Minor Research Projects and to participate in National and International Seminars.

(8) Total number of seminars / workshops conducted :

Two seminars and two workshops were conducted during 2010 – 2011.

- One day workshop on “*Career Planning and Personality Development*” was held in association with SETVIS was conducted on 27th October 2010 by Sri Gupta, STO, Visakhapatnam.

- One day Seminar on “**Green Revolution**” was conducted on 18th January 2011 by Prof. Parameswara Rao, Dept. of Economics, Andhra University.
- The P.G.Dept. of Chemistry conducted a One day Seminar of “**NMR Spectroscopy & its Applications**” by Prof.A.Ramachandraiah, followed by “**Meet the Scientist**” program arranged in association with Jana Vignana Vedika on 29th January 2011”.
- One day workshop on “**Environmental Awareness**” organized in association with Deccan Development Society” on 07th March, 2011.

(9) Research projects

(a) Newly implemented:

Nil.

(b) Completed : Nil

(10) Patents generated, if any : Nil

(11) New collaborative research programmes : Nil

(12) Research grants received from various agencies :

Grants are received from the UGC for three Minor Research Projects. UGC has sanctioned Rs._____/ - out of which Rs._____ have been spent during the year 2010 – 2011.

(13) Details of Research scholars:

Andhra University has granted Research Centre to the college and at present there are 13 students in Full Time Ph.D and 13 students in Part Time Ph.D.

(14) Citation index of faculty members and impact factor :

Nil

(15) Honors / Awards to the faculty :

- Dr.B.Seetha Lakshmi, Lecturer in Botany received State Best Teacher Award from Chief Minister at Hyderabad in 2010.
- Dr.P.Venkata Rao, Lecturer in Political Science received State Best Teacher Award from Chief Minister at Hyderabad in 2010.

(16) Internal resources generated: Nil

(17) Details of departments getting SAP, COSIST (ASSIST) / DST, FIST etc, assistance / recognition : Nil

(18) Community services:

- On 30th September 2010, Dental Camp was conducted by GITAM College students. 65 students were examined and necessary prescription was given.
- On 01st October 2010 a Mega Blood Donation Camp was conducted in the college campus. 74 student volunteers donated blood to KGH Blood Bank and A.S.Raja Blood Bank.

(19) Teachers and officers newly recruited: Nil

(20) Teaching – Non-teaching staff ratio : 3:1

(21) Improvements in the library services :

This year the library is enriched with addition of _____ latest reference and textbooks.

(22) New books / journals subscribed and their value :

Amount Spent in 2010 – 2011 for the subscription of journals and periodicals -
Rs. _____/-

(23) Courses in which student assessment of teachers is introduced and the action taken on student feedback:

This is introduced for PG courses, mainly to recruit talented fresh postgraduates to teach PG classes. The feedback obtained from students is used to rectify the deficiencies of PG faculty and in some instances to replace them with better faculty.

(24) Unit cost of education : Rs. _____/-

(25) Computerization of administration and the process of admissions and examination results, issue of certificates:

The office is equipped with three computers to store data relating to students nominal rolls, their scholarship particulars, social status and other details. Admissions are done through merit cum reservation policy which is computerized.

(26) Increase in the infrastructural facilities

- A Women's Hostel with 15 rooms was constructed to accommodate 50 girl students utilizing UGC X Plan and XI Plan developmental grants of Rs.60.00 Lakhs during 2009 – 2010 and also the hostel was equipped with furniture.
- Paintings to main building and repairs in classrooms in the College completed by APMHIDC. The works were undertaken following sanction of Govt. Budget to the tune of Rs.17.00 lakhs.

(27) Technology upgradation

New Desktop systems and LCD Projectors are provided to PG Departments of Biotechnology and Chemistry.

(28) Computer and internet access and training to teachers and students

Training is provided to teachers on various aspects of computers and limited access is provided to students for browsing on the internet.

(29) Financial aid to students

Scholarships are being released by the concerned Government agencies to the SC, ST, BC and Economically Backward Students (EBC). Scholarships received from HPCL to poor and meritorious students were distributed.

(30) Activities and support from the Alumni Association

The Alumni of the college is spreading the good will of the college among the public besides extending financial support in small amounts for literary and cultural activities.

(31) Activities and support from the Parent – Teacher Association

As most of the parents are either illiterate or poorly literate their direct contribution to the college development is negligible. However, they are cooperating with the college management for allowing their children to participate in NSS camps, NCC parades and cultural activities beyond the college working hours.

(32) Health services

No specific monitoring and support is given to students regarding their general health. However, the Department of Microbiology conducts blood group identification and Haemoglobin estimation programmes at the time of blood donation camps which helps the students, especially girls to know whether they are healthy or anaemic.

(33) Performance in sports activities

The list of outstanding sports persons of the college is shown in the following table:

(34) Incentives to outstanding sportspersons

The expenditure for their participation in various sports events is borne by the institution.

(35) Student achievements and awards

- Ms. I.N.Santhoshi, I B.A.,(Air Wing) participated in Republic Day Parade at New Delhi on 26th Jan 2010.
- Mr.B.Ramarao, III B.A student of 2009-2010 received District Level First prize in Elocution in connection with Consumers Day celebrations.
- Mr. R.Ramarao, III BA, participated in Krishna Devaraya 500 years – Mono action and stand at 1st Place at the District Level and 2nd place at the Zonal Level

(36) Activities of the Guidance and Counseling unit

The career guidance and counseling unit is helping the students to know the employment opportunities such as BPOs, software trainees, clerks and sales officers in various IT and other corporate companies. This cell is functioning in close coordination with JKC. (YVK)

(37) Placement services provided to students

A total number of 207 students of our college were trained in JKC of which 90 were selected for jobs in various firms.

(38) Development programmes for non – teaching staff

The non-teaching staff receive training in latest office management practices through the training programmes conducted by the Commissionerate of Collegiate Education.

(39) Healthy practices of the institution

- Empowerment of students through add-on courses and JKC.
- Attending to the financial needs of the socially and economically backward students through NGOs and public sector undertakings.
- Incorporating e-learning methods in the regular classroom teaching such as - use of educational CDs, internet, power point presentations and conduct of on-line examinations.

(40) Linkages developed with National / International / Academic / Research bodies

The college is having linkages with National Level Research Institutions such as Central Institute of Fisheries Technology (CIFT), Central Marine Fisheries Research Institute (CMFRI), National Institute of Nutrition (NIN), Centre for Cellular and Molecular Biology (CCMB), Osmania Institute Centre for International Programmes (OICIP), Environment Protection Training and Research Institute (EPTRI) and Deccan Development Society (DDS).

(41) Any other relevant information the institution wishes to add:

The institution strives to improve the academic ambiance by focusing on the following three aspects.

1. Use of appropriate teaching – learning - evaluation methods.
2. Care to improve the infrastructure in tune with increasing needs of the students.
3. Motivation of both teachers and students by exposing them to various activities.

Part C

Detailed plans of the institution for the next year.

1. It is proposed to start PG courses in the following subjects.
M.A (English)
M.A. (Economics)
M.Sc. (Industrial Microbiology)
2. It is proposed to construct additional laboratory for Chemistry utilizing UGC funds.
3. It is proposed to construction additional classroom in first floor west block.
4. It is proposed to construction an auditorium and reading room in first floor of the library block.

5. It is proposed to seek autonomous status from the UGC which can be implemented from the academic year 2011 – 2012.

Name & Signature of the Coordinator, IQAC Name & Signature of the Chairperson, IQAC

An Expert Committee from the UGC visited the college during 27th & 28th June, 2011 to evaluate the academic performance of the college for conferment of Autonomous Status.

- iii. Autonomous status was granted to this institution by the UGC. Application has been submitted to Andhra University to approve the recommendations of the UGC and formally grant Autonomy from the academic year 2011 – 2012.

Dr.Meegada Ramalinga Swamy, Reader in Telugu promoted as Principal of GDC, Amadalavalasa.

Dr.V.Chandra Sekhar, Reader in Chemistry, promoted as Principal of GDC, Salur.