

ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC 2009-2011

SRI SAI BABA NATIONAL DEGREE COLLEGE, ANANTAPUR
(AUTONOMOUS)
Accredited at “A” level by NAAC
“College with Potential for Excellence” status by UGC



SUBMITTED TO THE NATIONAL ASSESSMENT AND ACCREDITATION
COUNCIL (NAAC)
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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 annual action plans for the years 2009-10 and 2010-11 for quality enhancement here chalked out by the IQAC of the Institution in the beginning of the years and the out come achieved by the end of the respective years are presented hereunder

1) The conferment of "The College with Potential for Excellence" (CPE) status by UGC

The latest achievement of the Institution is 'College with Potential for Excellence' status. Recognizing the overall quality performance of the committed, highly qualified and richly experienced staff aided by the most modern infrastructural facilities, the University Grants Commission (UGC) conferred on the Institution the status of the 'College with Potential for Excellence' for the year 2010. It is a matter of pride to say that the college is one among 149 colleges in the country to achieve the coveted status.

2) New Courses at UG and PG levels

The Academic council ratified the proposals of Board of Studies in Management and Biotechnology to start new courses viz., Bachelor of Business Management (BBM) at UG and Biotechnology at PG levels from the academic years 2009-10 and 2010-11 respectively.

On the basis of application and necessary fees submitted to the authorities of Sri Krishnadevaraya University, Anantapur, the university Inspection Team visited the Institution for the purpose of granting temporary affiliation to the said courses. The team permitted the college to have temporary affiliation for the said courses.

3) Submission of plans and proposals to the UGC under CPE, BSR and Additional Development Assistance to colleges during XI plan period.

The Institution prepared the required plans and proposals as per the UGC's format and proforma and submitted the same to the UGC, South Eastern Reg. Office, ASSFI Building, 5-9-194, Chirag – Ali – Line, Hyderabad, vide Ref No. E – 11 – 5 (002/07/UG/UGC/SERO),

dated 22-11-2009. The grants so received were utilized for the specific purposes for which the amounts were sanctioned.

During the years 2009-2011 the college received the following grants from UGC under different schemes during XI Plan Period.

Grants Received from UGC during XI plan Period under various schemes

XI Plan Period

S. No.	Item	Allocation	Sanctioned	Spent	Balance	Amount to be Received
1	Books & Journals	4,00,000	2,40,000	2,40,000	Nil	1,60,000
2	Equipment	4,00,000	2,40,000	2,40,000	Nil	1,60,000
3	Building Grant	9,00,000	4,50,000	4,50,000	Nil	4,50,000
4	Improvement of Facilities in existing premises	2,00,000	1,00,000	-	-	1,00,000
	TOTAL:	19,00,000	10,30,000	9,30,000	Nil	8,70,000
Merged Schemes (14 Schemes)						
1	Building	9,00,000	4,50,000	-	4,50,000	4,50,000
2	Other Schemes	66,20,000	7,60,000	-	-	58,60,000
	TOTAL:	75,20,000	12,10,000	-	4,50,000	63,10,000
College with Potential for Excellency						
1	CPE	1,50,00,000	75,00,000	-	-	75,00,000
Autonomous Grant						
1		12,00,000	12,00,000	-	-	-
Games & Sports						
1	Development of Sports & Infrastructure	20,00,000	10,00,000	-	-	10,00,000
1	Addl.Assistance	25,00,000	12,50,000	-	-	12,50,000

4) Equipping the Library with New Books and Journals

During 2009-11, the college prepared plans for procurement of New Books and Journals to the Library to meet the requirements of the changed syllabi in all the subjects including competitive examinations. Accordingly, an amount of Rs.2,02,056/- (2009-10) and Rs.2,08,242/- (2010-11) was spent to purchase Books and Journals from the UGC Grant. A total number of 1697 books were purchased and added to the Library during the years under report.

5) Equipping and Upgradation of Science Laboratories

To cater to the needs of increasing number of new courses and students and to provide better research and ICT enabled teaching, existing facilities were upgraded in all the science laboratories and were strengthened with modern equipment to the tune of Rs.28,73,021/- in the reporting years.

Major items of equipment (costing more than Rs.50,000/- each)

S.No	Name of the Equipment	Cost in Rs.
1.	High Speed refrigerator centrifuge	1,01,400.00
2.	UV-Vis spectrophotometer	1,58,340.00
3.	Digital balance (0.001 Gm)	84,400.00
4.	Binocular Microscope and Trinocular Microscope with CCD Camera	1,70,000.00
5.	LCD Projector and Monitor and CPU and UPS	1,00,000.00
6.	Laminar air flow.....1No	69,000.00
7.	IBM SERVER	51,000.00
8.	Intel Original Boxed Server Mother Board SA/2SCSI/Intel Original Boxed Processor III 1.13 Mhz, 512 KB/PC 133 SDRAM ECC 256 MB – Registered/Seagate Cheetah SCSI HDD 36 GB, 10 K RPM/Samsung 80 GB 7200 RPM HDD/Sony 1.44 MB FDD/DVD Rom Drive Sony/Intel Approved Chasis for erver – Qmax/TVS Gold Mechanical Key Board/Logitech Scroll Mouse PS2/Samsung SVGA Color Monitor 17" /Creative Sound Card /Mercury 480W Stero Speakers/Mouse Pad	1,19,625.00
9.	Intel Original Boxed Server Mother Board SA12-IDE/Intel Original Boxed Processor P – III 1.13 Mhz/PC 133 SDRAM ECC 256 MB – Registered/Samsung 40 GB – 7200 RPM HDD/CD Rom Drive Acer 56X/Intel Approved Chasis for server – Qmax/TVS Gold Mechanical Key Board/Logitech Scroll Mouse PS2/Samsung SVGA Color Monitor 17" /Sony 1.44 MB FDD/Creative Sound Card/Mercury 480W Stero Speakers/Mouse Pad	79,395.00
10.	Intel Xeon Processor 3060/Intel Server MBD 3000AH/4*1GB DDR2 RAM/Seagate 2*160GB SATA HDD/Sony DVD Writer/Ltech Opt. Mouse/Ltech Kbd/Samsung 19" TFT Monitor/Prime Source Server Cabinet	81,740.00
11.	Delll XPS15 laptop 2nd Generation core i5-2410 Processor/6 GB DDR3 RAM/500GB SATA/DVDRW/15.6HD LED Truelife/Nvida GeForce 1GB Graphics Card/Windows 7 Home Premium 64bit/Delll Back Pack	52,300.00
12.	Delll XPS15 laptop 2nd Generation core i5-2410 Processor/6 GB DDR3 RAM/750GB SATA/DVDRW/15.6HD LED Truelife/Nvida GeForce 2GB Graphics Card/Windows 7 Home Premium 64bit/Delll Back Pack	56,400.00
13.	BENQ MP 721-C PROJECTOR	64,125.00
14.	BENQ DLP PROJECTOR – MP 522	75,000.00
15.	HP LaserJet 5200N Printer	68,495.00

6) Offering short term courses

During 2009-11, the departments of English, Sanskrit, Commerce, Microbiology and Computer Science planned and successfully conducted certificate courses to impart the much required practical skills in their chosen areas. The table given below provides the details.

S.No.	Department	Name of the Certificate Course
1.	English	Communication Skills and Personality Development
2.	Sanskrit	1) Certificate Course in Sanskrit 2) Certificate Course in saral Sanskrit Speaking (sponsored by UGC)
3.	Commerce	TALLY - Accounting Executive
4.	Microbiology	Clinical Microbiology
5.	Computer Science	1) Certificate Course in Computing 2) Certificate Course in Internet Technologies

7) Plans for improving quality of Teaching and the percentage of passes.

Innovative teaching methods including classroom seminars, power point presentation, audio visual aids, ICT based programmes, field trips, study projects and guest lectures were implemented. As a result the knowledge and the standard skill levels of the students increased enormously reflecting the improvement of pass percentage in the semester end examinations.

The results of the Third and the Fourth batches under Autonomous status were announced in May 2009 and April 2010 respectively and the overall pass percentage was 83%. Many of the students got seats in various universities in different states. The abstract of the results of the examinations is given hereunder:

Sl. No	Year	Course	Appeared	Distinction	First Class	Second Class	Third Class	Total No. of students passed	Percentage
1	2009-2010	UG COURSE							
		B.A.	69	2	37	19	-	58	84.06%
		B.Com.	96	5	46	24	-	75	78.13%
		B.Com. (Comp)	55	12	38	2	-	52	92.85%
		B.Sc.	459	130	207	15	-	352	76.86%
		PG COURSE							
		M.Sc. Mathematics	38	14	10	8	-	32	85.00%
		M.Sc. Electronics	36	24	12	-	-	36	100.00%
		M.Sc. Physics	21	10	8	-	-	18	86.00%
		M.Sc. Chemistry	32	8	9	4	-	21	65.62%
2	2010-2011	UG COURSE							
		B.A.	56	3	34	12	-	49	87.50%
		B.Com.	111	7	56	26	-	89	80.18%
		B.Com. (Comp)	57	14	38	1	-	53	92.98%
		B.Sc.	409	117	157	5	-	279	68.38%
		PG COURSE							
		M.Sc. Mathematics	20	7	6	1	-	15	75.00%
		M.Sc. Electronics	36	15	21	-	-	36	100.00%
		M.Sc. Physics	33	14	16	-	-	30	90.00%
		M.Sc. Chemistry	34	12	14	3	-	29	85.00%

8) Steps initiated to institute endowment scholarships

The management of our Institution has motivated the stakeholders to institute endowment scholarships, gold medals etc., for the benefit of meritorious students. Poor students who are meritorious both in curricular and extra curricular activities were benefited by this fund. The details of this initiative is presented in the following table.

Name of the Donor	Amount	Subject
Dr. M.Santappa Managing Trustee CHENNAI	75,000-00	M.Sc. Chemistry
Dr.K.Jayamma Reader in Botany SSBN Degree College ANANTAPUR	25,000-00	B.Sc Botany
Sri Gundu Rao, Hyderabad	1,00,000-00	M.Sc
Sri P.Raghothama Rao, Bangalore	1,00,000-00	M.Sc
Prof.B.Krishna Reddy,	50,000-00	B.Ed.,
Sri P.Rami Reddy S/o Sri P.Anjan Reddy Mill Owner, Anantapur	40,000-00	B.Com.,

9) Plans to provide remedial coaching and counseling

Timely plans were chalked out to identify the slow learners for remedial coaching and to offer counseling during the years under report. A batch of 20 students were allotted to an Individual Teacher who acts as a mentor involving local parent to discuss their problems and to offer remedies. Remedial coaching classes were organized in the departments of Commerce, Microbiology, Mathematics, Chemistry, English.

10) Establishment of ICT Centre

ICT Centre is another centre of excellence providing centralized facility to promote E-learning and content development. It enables the teacher to keep abreast of the ever changing needs of the society and all the latest development in the relative field / job market enabling him to design and introduced the courses with the help of technology in teaching.

The out come of ICT centre is that all the departments extensively utilized the digital resources provided in the ICT Centre to enhance the quality of learning process.

11) Establishment of Research Centers

To stimulate and create research culture on the campus and to promote interdisciplinary research through collaborative approach, it was proposed to establish research centers which would house necessary equipment / instruments with appropriate ambience, ICT enabled data processing facility and suitable work stations. This could be developed into a Centre of Excellence.

The out come is that two research centres were established in the departments of Electronics and Physics to carry out quality research and collaborative interdisciplinary research projects. This paved the way for increase the paper presentations / publications of research articles. One faculty member of Electronics visited Malaysia during July 2008. as part of a research project.

PART – B

1) Activities Reflecting the goals and objectives of the Institution

The goals and objectives of the institution aim at providing comprehensive curriculum to meet the training needs of students, which are categorized into knowledge acquisition, skill imparting, application orientation, and value addition. These needs are sought to be fulfilled in all the branches of knowledge in which instruction is imparted. In tune with the changed demands, and also to give employment orientation to education, the college started self-funding

courses in Computer Science, Electronics, Microbiology, Biochemistry, Biotechnology and Commerce at UG level and Mathematics, Electronics, Physics, Chemistry at the PG level. Traditional subjects are also given equal importance as they too have their own significant role to play in building competency in the students. The Institution's goals and their reflection in the curriculum are presented in the following table.

	Goals	Means in the Curriculum
a)	Intellectual growth	Preparation for and holding of academic competitions on contemporary issues, requirements etc. General lectures, guest lectures and training in written, spoken communication and numerical skills.
b)	Academic	Combining theory and practice, judiciously and making periodic assessment through assignments.
c)	Training	Lab skills, linkages, projects, fieldwork, communication and soft skills.
d)	Access to the disadvantaged	Remedial coaching to slow learners, providing hearing aids to audibly challenged, scribe facility to visually challenged.
e)	Equity	Providing access to ICT based learning through a network of 120 systems in 5 state-of-the art laboratories.
f)	Self-development	The self development of the student is paid attention through the conduct of seminars, quiz, elocution and essay writing competitions and through the emphasis in the curriculum on promoting skills and competencies.
g)	Community and National development	Functioning of NSS units, Membership and participation in different social organizations like Red Ribbon Club, Red Cross Society, Voluntary Organizations, A.P. Government Janmabhoomi programmes.
h)	Ecology & Environment	Formation of ECO Club with students and teachers for promoting environment awareness and for propagating the idea of ecology preservation.

i)	Value Orientation	Organizing the lecturers on value based issues by eminent authorities on the subjects.
k)	ICT introduction	ICT is a part of curriculum of all the courses, which enables all students to acquire skills necessary for their careers.
l)	Global Demands	Our curriculum facilitates the students to acquire knowledge, skills and competencies to meet global demands.

Inculcating general skills, communicative skills, application skills, and promoting personal and human values through various co-curricular and extra-curricular activities are the other objectives leading to the all-round personality development of the student.

Quality is tested and assured at every level in all these aspects to make the curriculum more value added. Certificate courses are offered to meet the specific needs that cannot be inserted in the general design of the curriculum.

The institutional goals are translated into various academic programmes like Computer Science, Biochemistry, Biotechnology, Microbiology, and Communicative English. Four PG courses are started in Electronics, Mathematics, Physics and Chemistry to provide access for further higher education in modern, employment-oriented subjects.

There are 30 Ph.D. degree holders among the faculty in this Institution engaged in research and publication activity. A unique feature of this Institution is that it is the only Institution affiliated to Sri Krishnadevaraya University having 28 members of the regular faculty holding the designation of Reader.

Research activity in the Institution is thus given required emphasis by the faculty by means of publishing of articles, participation in conferences, symposia, seminars, conduct of Minor Research Projects, adjudication of the thesis, supervising research for M.Phil., under distance education mode of Madurai Kamaraj University, Madurai, Alagappa University, Karaikudi, Sri Krishna Devaraya University, Anantpaur, Sri Venkateswara University, Tirupati and for MBA project works of IGNOU and Dr.B.R. Ambedkar Open University.

In spite of the ambitious academic programmes and Research activities, our Institution has not fallen short of extension activities for the community development. It carried out its

social responsibilities through NSS, NCC, Red Cross, Red Ribbon Club and ECO Club. The activities include road formation, clean & green programmes on the premises of Mazid and Churches, plantation, sanitation and blood grouping and donation programmes, creating awareness on literacy, Free medical camps for villagers as well as students, HIV-AIDS programmes, seasonal deceases, Eye donations, etc.

2) New Academic programmes initiated (UG and PG)

Bachelor of Business Management, a new course at UG level in 2009 and Biotechnology at PG level in 2010 were introduced.

3) Innovations in curricular design and transaction.

Our innovative practices : which are student centered, designed and practised over these years are furnished hereunder:

- (a) While preparing curriculum plan, latest and useful topics are added giving a career orientation.
- (b) Tail-end additions like study projects, field works, field trips, assignments, guest lectures, seminars etc., are made part of the curriculum.
- (c) Most important, the above two are added keeping in view the student profile of the class.
- (d) As computer literacy is very essential to us in our day-to-day life in this modern world, the Department of Computer Science started in this college and significantly enough, the department has trained the students to become software professionals to serve in India and abroad.

4) Inter-disciplinary programmes started

NIL

5) Student Evaluation method in force / Examination reforms implemented

The Institution follows the semester mode. Internal assessment for 25 marks and semester end examinations for 75 marks as detailed below are parts of the semester pattern.

I. Theory assessment

The College follows a system of evaluation based on Internal Tests and External Semester-End-Examination (SEE). The 100 marks allotted for each theory paper in a semester

are distributed with 25:75 weightage between Internal Tests and Semester-End Examinations. Question papers for Semester-End Examinations are prepared by the external examiners according to the syllabi and model question papers are approved by the Boards of Studies and the Academic Council. All students have to write the tests / examinations in the medium opted for. The duration of each course is three (3) years. A student who is not able to complete his/her degree within 3 years he/she is given an additional period of 2 years to appear for the supplementary examinations to complete the course with the same syllabus. After the maximum duration (of the course) i.e., 5 years, supplementary candidates will have to take the examinations with the syllabus and model paper, which are in force at the time of his/her writing the examinations.

a. Internal Assessment

The Internal Assessment in theory consists of two tests in each semester. Each test is held approximately after 40 days of instruction as per the dates notified by the controller of examinations. The respective departments will provide the syllabus and the model question papers for each test.

Average marks of the two tests are considered for evaluation and award of class. Students should take these earnestly without fail. Absence from a scheduled test will be viewed very seriously, if prior permission is not obtained from the Principal or Examination Committee.

A separate test will be conducted in the same semester for those students who have taken prior permission with valid reasons. Such candidates should register their names with the Controller of Examination. However, granting permission will be decided on the merits of each case.

As each semester is a complete unit by itself, any deficiency in Internal Tests cannot be made up in subsequent semesters. If a student is forced to repeat a semester for some reason, all his/her earlier marks in the Internal Tests will stand cancelled. While repeating the semester, the student has to follow the syllabus and the model question paper, which are in force at the time.

B. Semester-End Examinations (SEE)

Regular and Supplementary Semester-End Examinations (SEE) for odd semesters (I, III, V) are held in October/November and for even semesters (II, IV, VI) in March/April every year. Every eligible student shall register himself/herself for the Semester-End Examinations through an application form by paying the prescribed examination fee within the stipulated

time. The college reserves the right of not permitting a student for Semester-End Examinations on grounds of discipline, attendance, etc.

II. Practical Examination

Unlike theory, the practical study in the respective subjects stretches throughout the year, which is treated as a unit by itself. The practical methods include laboratory work, practical training, record work etc.

100 marks for all the science subjects and 25 marks in English are allotted for practical examinations in a year. For the purpose of practical examinations, students will be divided into small batches. Each batch has to take the examination on a specified date and time as per the time table announced.

Year – End Practical Examinations

All year – end practical examinations are held only once during March/April. All eligible candidates should take examinations only during this period. No supplementary examinations are held at any time.

The college has planned choice based credit system and modular system for the coming years. As far as PG courses are concerned the Institution follows the pattern prescribed by the University. All PG courses follow the semester pattern with the internal assessment component.

The institution believes in transparency in the evaluation process. To this effect, the evaluation process passes through the following stages for internal and semester end external examinations.

- A) Internal exams: There are two stages in the evaluation of Internal examination.
- i) The first stage involves total participation of all the faculty of each department in preparing the scheme of valuation / Valuing the answer scripts.
 - ii) The second stage involves verification of the answer scripts by the aggrieved students to get the necessary clarification.
- B) Semester-End-External Exams: Five important stages are involved in the method of evaluation in this examination
- | | |
|-----------|--|
| Stage I | : Coding the Answer Scripts |
| Stage II | : Valuation by external examiners |
| Stage III | : Decoding the valued answer scripts |
| Stage IV | : Publication of results |
| Stage V | : Re-totaling, personal identification and Revaluation where the valuation is challenged |

The procedure of evaluation is brought to the notice of the students in detail through the Handbook supplied to them at the time of admissions.

The College follows internal evaluation of answer scripts as far as internal examinations are concerned. The external examiners value semester end examination scripts. The scripts, after coding, are sent to one or two reputed colleges outside the parent University area and with the help of the Principal of those colleges, the scripts are distributed among the teachers of the college. Under the supervision of the principal and the Controller of Examinations, the scripts are checked by lecturers concerned in the subject to trace if there are any mistakes in the external evaluation.

b. Question paper setting for final examinations

External. The Controller of Examinations chooses the required number of External Examiners from the panel submitted by the Chairmen, Boards of Studies of the respective departments.

c. Evaluation

Completely External. The external examiners value the answer scripts of the semester end examinations. The results of the same are declared within 30 days of the completion of examinations.

The list of successful candidates will be sent to the parent university, Sri Krishnadevaraya University, Anantapur for the award of degrees. The same Certificates will be issued to the students. The college also honours the first two rankers of all the courses with gold medals and rank certificates on the occasion of Annual Independence Day Celebrations.

d. Proportional weightage of continuous internal assessment and final examination:

The College follows a system of evaluation based on Internal Tests and External Semester-End-Examination (SEE). The 100 marks allotted for each theory paper in a semester are distributed with 25:75 weightage between Internal Tests and Semester-End Examinations. The Internal Assessment in theory consists of two tests in each semester. Each test is held approximately after 40 days of instruction as per the dates notified by the Controller of examinations. The Average marks of the two tests are considered for evaluation. A separate test will be conducted in the same semester for those students who have taken prior permission

for not attending the regular tests with valid reasons. Such candidates should register their names with the Controller of Examinations.

Regular and Supplementary Semester-End Examinations (SEE) for odd semesters (I, III, V) are held in October/November and for even semesters (II, IV, VI) in March/April every year. The semester end examinations answer scripts are code numbered by the confidential section of the Student Evaluation Division and sent to the duly qualified external examiners outside the S.K. University area for valuation. The examiners are selected from the panel approved by the Boards of Studies.

The average marks of the two internals and the marks obtained in the semester end examinations are totaled for the award of class.

e. Criteria for passing and classification:

Computation of division is done as follows :

Less than 40%	- Failed
40-49%	- Third
50-59%	- Second
60-74%	- First
75 & above	- Distinction

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

NIL

7) Initiative towards faculty development programme

In the beginning of the academic year, seminars on action plans and examination reforms and during the course of academic year seminars on effective classroom communication skills and the use of education technologies were conducted. The college also adopts continuous faculty improvement programmes for the young staff members. The newly recruited faculty members are given continuous orientation classes by the members of Management and other senior faculty members of the Institution.

Dr.B.Venkata Ramudu, Lecturer in Statistics and Smt B.Anuradha, Lecturer in English have attended orientation programme in July 2010.

Ph.D., Completed : Sri G.Sairamlinga Reddy, Lecturer in Microbiology, Sri K.N.Rammohan, Lecturer in Chemistry, Smt C.Saritha and Smt V.Sukanya, Department of Electronics and Sri R.Rajasekhar, Assistant Librarian have been awarded Ph.D., by Sri Krishnadevaraya University, Anantapur

8) Total number of seminars / workshops conducted

The Department of English organised a two day National Seminar on "English Language Teaching" in January 2010. The Department of Sanskrit organized one day National Seminar on "Moral Values" in collaboration with Ramakrishna Seva Samithi, Anantapur and a five day training programme on "Sara Sanskrit Speaking" in April 2010. The Department of Zoology and Botany jointly organized one day workshop and training programme on "PCR Technology" in February 2010. The Department of Chemistry organized one day national seminar on "Modern Trends in Organic Synthesis" in March 2010.

The Department of Physics has organized a two day national seminar on "Emerging Materials and Technologies" (EMT-2010) in October 2010. The Departments of Botany and Zoology jointly organized one day workshop and training programme on "Fruit Preservation Technology" in February 2011.

9) Research Projects

DEPARTMENT OF PHYSICS

Dr.Y.Narasimha Murthy, Reader :

A Major Research Project of UGC on "Design and Development of Embedded based system for the Monitoring and Measurement of Environmental parameters".

No: 38-223/2009 (SR)

Amount : Rs.8,26,800-00

Tenure : February 2010 to February 2013

Dr.D.Sailaja, Reader :

A Major Research Project of UGC on "PC based Conductivity and Electroacoustic Measurements of some Surfactants in Non-Polar Liquids".

Amount : Rs.8,71,800-00

Tenure : May 1999 to April 2011

Dr.Y.Munikrishna Reddy, Reader:

A Minor Research Project of UGC on "Study of Current –Voltage-Temperature (I-V-T) and Capacitance-Voltage-Temperature (C-V-T) Characteristics of Schottky Contacts on n-type InP".

Amount : Rs.80,000-00

Tenure : 2010-2011

10) Patents generated, if any

The Institution is making all the possible necessary efforts to generate patents.

11) New collaborative research programmes

Dr.Y.Narasimha Murthy, Reader in Physics has attended 26 days Micro Electronic workshop cum training sponsored by International Center for Theoretical Physics, Italy at International Islamic University, Koulalumpur, Malaysia in July 2008.

He also has collaborative research consultancy with VLSI Society of India, Bangalore and VEDA IIT, Research Development Centre, Hyderabad. He has 06 research articles to his credit published in National (04) and International (02) reputed journals during the reporting years.

All the departments of the Institution even though have not taken up the collaborative research programmes, group projects related to the subject papers and areas on local relevance have been made compulsory for the Final Year Students.

12) Research grants received from various agencies.

A research grant of Rs.8,71,800/- was sanctioned by the UGC under major research project to Dr. D.Sailaja, Reader in Physics and Rs.80,000-00 under Minor Research Project to Dr.Y.Munikrishna Reddy, Reader in Physics.

13) Details of research scholars.

As per the rules and regulations of APSICHE, Hyderabad and Sri Krishnadevaraya University, Anantapur, the college is not permitted to run regular M.Phil., and Ph.D., programmes. However, full time research is carried out in the department of Electronics because of the research centre sanctioned by Sri Krishnadevaraya University, Anantapur. Besides, the unique distinction of our Institution is that some of our staff members are acting

as Research Supervisors guiding M.Phil., and Ph.D., scholars of various universities in the country under distance mode. They have produced about 65 M.Phils and 75 M.Phils and 04 Ph.Ds., are ongoing. The details of M.Phil., and Ph.D., are furnished hereunder:

Subject (M.Phil)	Total
Commerce	12
English	07
History	05
Maths	08
Physics	21
Zoology	07
Botany	03
Electronics	02
TOTAL	65
Ph.D	--
English	01
Physics	03
TOTAL	04

14) Citation index of faculty members and impact factor

NIL

15) Honours/Awards to the faculty

Dr.G.S.Devasena, Programme officer was honoured with "State Best NSS Programme Officer" by State NSS Cell, Commissioner of Collegiate Education, Hyderabad, for the year 2010.

Sri B.V.Ramana Naidu, Care Taker Officer of NCC unit participated in refresher training course for a period of 3 months in 2008 at Kamptee, Maharashtra. He was honoured with "Leutenant" Rank in May, 2009.

16) Internal resources generated.

Poor Students' fund: Our Institution has set up a "Hundi" to collect donations for helping poor students of the College. The Poor Students fund has accrued to the tune of Rs.2.92 Lakhs. We have distributed an amount of Rs.20,830/- to the deserving poor students for payment of college fee for the Academic years 2009-2011. Besides some of our faculty members generously contribute to the payment of College Fee for the poor and needy students. The internal resources generated during the reporting years are to the tune of Rs.2,03,81,844/- .

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

NIL

18) Community Services

NSS : There are two NSS units working in the College to inculcate the spirit of Social Service in the students. Besides they have become model units by specially concentrating on the employability of our girl students.

- Dr.G.S.Devasena, Programme officer was honoured with "State Best NSS Programme Officer" by State NSS Cell, Commissioner of Collegiate Education, Hyderabad, for the year 2010.
- Dr.U.Venkata Ramana, Programme Office, Attended a three day training programme on "Youth for Gender Equity" at Rajiv Gandhi National Institute of Youth Development, Sri Perumbudur, Tamil Nadu in November 2011.
- Blood grouping for all the students of our college was done.
- Our NSS volunteers have donated 200 units of Blood to RDT Hospital, Bathalapally, Indian Red Cross Society, Anantapur, Govt.General Hospital, Anantapur and Manavatha Blood Banks, Anantapur.
- Our college NSS units conducted a three day Youth Leadership Training Programme for NSS volunteers of various degree colleges of Anantapur District in February 2010.
- Five NSS volunteers participated in summer mega camp on "Employment Opportunities Creation" organised by Rajiv Gandhi National Institute for Youth Development, Sriperambadur, Tamilnadu in July 2009.
- Our NSS volunteers have also taken part in adventure camp organized at Konandur of Karnataka and Trecking and Hill climbing at Whimi, Himachalpradesh.
- One NSS volunteer, Abhishek, got 1st prize at National Level Literary and Cultural meet – ZEPHYR held at Badhruka College of Commerce, Hyderabad in July 2010.
- S.K.Mustaq Ahammed, an NSS volunteer of 3rd year, participated in Pre-RD camp held at Bhopal in October 2010.
- Our NSS units organized a blood grouping camp for I and II year students of our Institution. The data of the blood grouping of around 1200 students was computed and they were issued Identity Cards their Blood Groups.
- Two NSS volunteers and One Programme Officer took part in the Adventure Camp organized at Atal Bihari Vajpai Institute of Mountaineering and Allied Sports at Manali, Himachalpradesh in February 2011.

NCC : An NCC unit of the Girls with 134 cadets was started in the college to develop leadership qualities, spirit of adventure, and the ideals of selfless service. At present 40 C & 41 A Platoon has 150 cadets.

- Sri B.V.Ramana Naidu, Care Taker Officer of NCC unit participated in refresher training course for a period of 3 months in 2008 at Kamptee, Maharashtra. He was honoured with "Leutenant" Rank in May, 2009.
- Our NCC cadets brought laurels to our Institution by their effective participation in The Independence Day Celebration at Secunderabad.
- The VI girls battalion NCC cadets participated and Donated Blood in Blood Donation Camp, at Government General Hospital, Anantapur in November 2009.
- Two of our NCC cadets received an amount of Rs.12,000/- each towards "Sahara Scholarship". Cadet Kum Sujatha participated in Trekking Camp at Manali in February 2010.
- Eight NCC cadets effectively participated in Kurnool group events held at Bramhanapally, Anantapur in June 2010 and brought laurels to our Institution by bagging Overall Championship.
- Four NCC cadets were selected for TSC (Tal Sainic Camp) held at New Delhi in November 2010. They secured "Junior under officer Rank".
- Kum K.Divya Vani of III year bagged silver medal in Firing Event. Four of NCC cadets participated in "National Integration Camp" held at Nangal, Punjab in May 2011.

19) Teachers and officers newly recruited.

Eighteen Teachers were recruited in the departments of Telugu, Sanskrit, Commerce, Environmental Science, Mathematics, Physics, Chemistry, Computer Science, Microbiology, on adhoc basis during the years under report. The following are the details.

S.No.	Department	Name of the Faculty Member
1.	Commerce	1. Sri Dada Peer 2. Smt Abida Begum
2.	Mathematics	1. Sri K.Raghavendra Prasad 2. Kum K.Sowmya
3.	Statistics	1. Sri P.Adisekhara Reddy
4.	Economics	1. Sri B.Madhusudhana
5.	Chemistry	1. Kum K.Thejaswi 2. Kum E.Lakshmi
6.	Computer Science	1. P.Jagadeesh Gupta 2. A.Apsara Banu 3. M.Vishnuvardhan Reddy

20) Teaching – Non-teaching staff ratio.**2:1****21) Improvements in the library services.**

- Partial automation in the Library has been carried out
- A separate section in the Library has been started for books purchased with UGC funds, for Remedial coaching, including Question Banks and the books for Coaching for competitive examinations.
- A separate Notice Board is installed for displaying opportunities in higher education and employment.
- A separate Reference section is started.
- New arrivals of Books and Journals are displayed separately.

22) New books / Journals subscribed and their value.

About 1697 books were added to the Existing number of books by spending the amount sanctioned by the UGC and collected under special fee account.

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

The feedback by the outgoing students is obtained on the performance of the teachers through a prescribed questionnaire format in all the courses. The feedback is analyzed by an internal committee constituted for the purpose and a report is submitted to the Principal and the Correspondent. The Principal and Correspondent take suitable remedial measures after going through the report.

24) Unit cost of education.

Courses	a) Unit cost including salary component	b) Unit cost excluding salary component
Traditional (UG)	Rs.1,63,67057/1595=Rs.10,258-97	Rs.14,05,760/1595=Rs.881-35
Self-funding (UG)	Rs.43,72,500/910=Rs.4,804-95	Rs.33,62,800/910=Rs.3,695-38
PG	Rs.20,92,500/152=Rs.13,766-45	Rs.16,66,899/152=Rs.10,966-44

25) Computerization of administration and the process of admissions and examination results, issue of certificates.**PROCESS OF ADMISSIONS :**

The administration has been completely computerized. Each section has been equipped with computer and printer and most of the information is computerized and processed. Fee

collection, scholarships, financial managements, academic administration, attendance, results and marks are also computerized.

This institution offers instruction in general courses and self-financing courses. The selection for admission to the general courses is detailed below:

Once a candidate applies for admission to a course in the College, his application is thoroughly scrutinized to know whether he is fit for admission into that course. Then, a merit list and two waiting lists are prepared depending upon the marks obtained in the qualifying examination duly following the reservation system. The applicants are asked to attend an interview with the required certificates. When the selected applicant approaches the interview board, he/she is asked various questions to assess his/her conduct and eligibility for admission. The applicant is permitted to pay the fee and admitted in the College only after the Principal, assisted by Admission Committee is satisfied with the genuineness of his/her certificates and his / her eligibility for admission,.

The selection and admission into the self-financing courses are made by spot admissions based on the marks in the qualifying examination.

The University conducts PG entrance test (SKUCET), selects the candidates and allots them to this College through counseling based on the option exercised by the candidates for Postgraduate courses. It has been noticed that in the exercise of their options, students accord high priority to this Institution.

EXAMINATIONS RESULTS :

The college follows a system of evaluation based on Internal examinations and external semester end examinations for I, II and III year degree students admitted under Autonomous status. The faculty of the respective departments does the valuation of internal examinations. The results of the internal examinations will be declared within two weeks of the completion of the examinations.

The external examiners value the answer scripts of semester end examinations. The results of the same will be declared within 30 days of the completion of examinations. The results are formally released by the Principal in the presence of Correspondent and all the heads of the departments.

ISSUE OF CERTIFICATES :

The list of successful candidates are sent to the parent university, Sri Krishnadevaraya University, Anantapur for the award of degrees by the University. The same Certificates are issued to the students. The college also honours the first three rankers of all the courses with gold medals and rank certificates on the occasion of Annual Independence Day Celebrations.

26) Increase in the infrastructural facilities.

The Institution gives maximum infrastructural facilities to the staff and students as it grows and new courses are introduced restructuring the previous ones. The infrastructural facilities that are added during the years under report are as follows:

The Management of the college established PG Chemistry and Biotechnology labs at a cost of 8.5 Lakhs. All the science laboratories have been strengthened with modern equipment.

An amount of Rs.2,94,000/- has been spent for the purchase of four sets of flood lights installed at Basket Ball Court on the College premises.

27) Technology upgradation.

The modern teaching aids used in the classroom include OHPs, LCD Projector, Audio Visual Cassettes and CDs. The departments also take the assistance and guidance of the faculty of Computer Science in preparing computer-aided learning objects and materials. Many staff members prepare their own teaching aids. There is a computerized English Language Laboratory with Internet connectivity to attend to the improvement of the spoken English, vocabulary and grammatical skills of language learners. Appropriate paper clippings, photographs etc., are collected and compiled to be used in the classroom. The students bagged a number of university Ranks and Distinctions as a result of all these efforts.

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

The entire faculty are divided into small groups and trained in all the above mentioned areas with the help of Computer Science department.

All the departments are computerized. Internet facility is also available. The faculty members utilize the internet to surf the latest course material on the relevant subjects. The students also use the internet for preparing for their seminars and group projects. The ICT centre established in the computer science department is frequently used by both faculty members and students in the preparation of e-lessons and PowerPoint presentations. The science faculty members make use of the computers for the purpose of computer aided simulations to apply the concepts and deepen the theoretical knowledge of the students.

The ICT has a unique place in the advanced teaching learning process. Keeping in view its importance, main thrust is given to ICT in our curriculum as evidenced by the following.

In select courses of study, Computer Applications relevant to the subject-domain have been introduced. The English language laboratory, which is open for all students, provides for soft-skills development. The software necessary for the purpose is available in the laboratory and teacher-mediated training is imparted to the students. In 2007-08, the College devised its own curriculum for the 5th and 6th semesters. The BOS of all science disciplines introduced a paper on the use of Computers in Life Sciences / Physical Sciences. The paper on Bio informatics contains a unit on ICT.

29) Financial aid to students. (2009-2011)

		Number	Amount (Rs.)
1.	Endowments	19	8,00,118/-
2.	Free ships	15	1,20,000/-
3.	Scholarship (Government)	06	1,16,98,520/-
4.	Scholarships (Institutional)	01	49,130/-
5.	No. of loan facilities (through Banks)	100	35,00,000/-
6.	Any other student financial support schemes (poor boys fund)	01	2,92,000/-

30) Activities and support from the Alumni Association.

There is a registered Alumni Association in the college. The Association meet frequently and interacts with the staff and students. The voluntary activities of the Association include:

- Periodic get-together for exchange of ideas and experiences
- Suggesting measures for improving the Institution
- Fund raising for improving the infrastructure of the college
- Guiding and helping the out-going students in pursuing higher education and employment
- Providing employment opportunities to the outgoing students of this college
- Instituting Scholarships and Medals to the bright students of different courses
- Conducting seminars in the areas of their specialization

This legendary institution has shaped excellent and competent students for two and a half decades. Most of them have become worthy individuals and have done great service to the society in various capacities. Their contribution is made in cash, kind or in the form of service is of significant help for the growth and development of the institution from time to time. A few instances are given hereunder:

- Vemireddy Sreedevamma Memorial Scholarship by Dr.V. Nanda Kumar M.D., Clinical Professor, Missouri, USA, (N.R.I)

- Construction of B.C.A. Block with 6 rooms in the college under M.P.LADS Scheme
- Donated Furniture, Water Filter and Air Cooler to the Departments of Commerce and Zoology
- Donations to poor students fund
- Alumni extend services like medical assistance, financial aid, etc.
- The Alumni work as the faculty members of their Alma Mater
- The alumni of 1989-92 batch of B.Sc (BZC) have contributed Rs.75000/- towards Endowment Scholarship to the students who secure highest marks in the subjects of Zoology and Botany.

31) Activities and support from the Parent-Teacher Association.

The college is known for its openness and attractiveness in interaction between the parent and teacher. The parent-teacher association was established in 2002. Regular interaction is made possible on different occasions. Twice a year, a formal interaction is also arranged between parents and teachers. Need based decisions are taken in the PTA meetings for their implementation. The active participation of the parents contribute to the growth of the Institution. The major issues discussed in the PTA meetings included security to the girl students, prevention of ragging and sexual harassment on the campus, academic aspects, campus life, infrastructure facilities, co-curricular and extra curricular activities.

The parents expressed their heart- felt satisfaction and gave an excellent feedback on all the issues discussed. The outcome of the meeting reflects the growing number of girl students year by year and their present strength reached 50% of the total strength in the college.

32) Health services.

The college maintains its own Health Center with periodical health checkups. General physicians and surgeons visit the health center once a week in the afternoon between 4-00 to 5-30 pm. First aid facility is available and health cards are maintained for the students.

The College has a tie-up with Free Lions Diagnostic Centre of Lions Club, Anantpaur, our students get diagnostic facility free of cost from the Organisation.

Dr.K.Kondaiah, Dr.D.Mahdava Rao, Dr.Udaya Kumari are our visiting doctors. Dr.G.S.Devasena, Reader in Statistics of our Institution is trained in Homeo Medicine. She distributes homeo medicines for different ailments to both students and staff. She also conducts homeo medical camps as she is the programme officer of NSS.

33) Performance in sports activities.

Our Boys team emerged winners in basket ball, and judo events at S.K.University Inter Collegiate Games and Sports Meet during 2009-10. Our Women teams also performed well bagging winners title in the events of ball badminton, shuttle badminton, kabaddi, khokho and Table tennis.

Our Girl Athletes emerged winners in 100 mts. and 400 mts running race. As a result of exemplary performance by both men & women teams, our college was declared as overall champions with 73 points for the year 2009-10. It is a proud honour to our Institution that achieving the overall championship consecutively for the second time. At Inter University level 10 boys and 31 girls students participated in various games and sports events and 8 out of them were chosen to be the captains for University Teams.

Our Boys team emerged winners in basket ball, and Volley Ball events in S.K.University Inter Collegiate Games and Sports Meet held at Guntakal and Kurnool during September and November 2010. Our Women teams also performed well bagging winners title in the events of ball badminton, shuttle badminton, kabaddi, khokho and Table tennis held at Banaganapally of Kurnool District in November 2010. Our Girl Athletes emerged winners in S.K.University Inter Collegiate Athletic meet held at Kurnool in December 2010. As a result of exemplary performance by both men and women teams, our college was declared overall champions with 115 points for the year 2010-11. It is a matter of pride that Kum Y.Jyothi of III Year B.A scored 16 points individually in women athletic meet and was given the title "A woman Individual Athletic Champion".

34) Incentives to outstanding sportspersons.

The college has been encouraging and producing good sports persons and local champions for decades. Suitable incentives are given to them, the following are the details.

- A number of rolling trophies are instituted to inspire students
- Our Management Committee, Principal, Staff and Lecturer in Physical Education encourage students to participate in games and sports by giving them special prizes
- There are reservations in admission for sports men and sports women
- The outstanding sports persons are given special incentives and local publicity. Meetings are conducted to felicitate them
- Regular practice is given to sports men and women
- Conduct of coaching and fitness programmes for sports persons take place frequently.

- Shields, cups, mementoes and certificate of merit and appreciation are given to outstanding sports persons.
- Social service organizations like Lions Club, Rotary Club and Rural Development Trust provide tracksuits, cricket kits, travel grant and sports shoes.

35) Student achievements and awards.

In addition to excellence of our students in academics, they have also proved their mettle in extra curricular activities as evidenced by their **achievements during 2009-2011.**

- Two students of B.Sc. (BZC) have participated and won Second Prize in Quiz competition organized on Science Day by Government Degree College, Kalyanadurg in October 2011.
- One NSS volunteer, Abhishek, got 1st prize at National Level Literary and Cultural meet – ZEPHYR held at Badhruka College of Commerce, Hyderabad in July 2010.
- S.K.Mustaq Ahammed, an NSS volunteer of 3rd year, participated in Pre-RD camp held at Bhopal in October 2010.
- Two NSS volunteers and One Programme Officer took part in the Adventure Camp organized at Atal Bihari Vajpai Institute of Mountaineering and Allied Sports at Manali, Himachalpradesh in February 2011.
- Five of our NSS volunteers have participated in South Zone Inter University Youth Festival organized by Calicut University in December.
- Our NCC cadets brought laurels to our Institution by their effective participation in The Independence Day Celebration at Secunderabad.
- Four NCC cadets were selected for TSC (Tal Sainic Camp) held at New Delhi in November 2010. They secured "Junior under officer Rank".
- Kum K.Divya Vani of III year bagged silver medal in Firing Event. Four of NCC cadets participated in "National Integration Camp" held at Nangal, Punjab in May 2011.

36) Activities of the Guidance and Counselling unit.

37) Placement services provided to students.

The college runs Career Counselling Cell. Dr. C. Prabhakar Raju, Reader in Botany, is In-charge of the Cell. Other lecturers assist him. The Cell is open from 11.00 am to 4.00 pm on all working days.

Functions of the Cell:

1. Providing latest information on
 - a) Higher educational careers
 - b) Job opportunities
 - c) Professional careers
 - d) Self employment and
 - e) Career – Building related skills
 - f) Internet search for avenues of employment
2. Making available books and periodicals related to the above aspects
3. Gathering and preserving the material collected on the above aspects and keeping it accessible to the students
4. Conducting workshops, guest lecturers, interfaces etc
5. Circulating information to the prospective employers on the training given in the college.

Employment Cell

Functions as part of the Career Counseling Cell. The students are informed about various employment opportunities and sources after completing degree course. They are also given necessary coaching to acquire the relevant skills.

Placement Officer

One of the staff members of the Career Counseling Cell functions as a Placement Officer. He provides information to the local and regional employment agencies about the training given in the college and also keeps the students informed about the basic eligibility and additional skills that the employment agencies express as necessary for different kinds of jobs.

The out come of the carrier guidance and placement cell is that, three of our students, K.Gayathry (BBM), Navya & Divya (B.Com), Kiran (B.Sc) were selected for the position of BPO's in Aditya Software Solutions, Hyderabad during the reporting years. Many were recruited as Secondary Grade Teachers in Education Department. It's a matter of pride that four of our students of the final year B.Sc., Electronics and ten of our students of the final year B.Sc. Computer Science confidently got through campus selections were placed in SWAN ENVIRONMENTAL PVT. LTD. Hyderabad and Satyam Computer Services Limited, Hyderabad respectively.

38) Development Programmes for non-teaching staff.

The college does not conduct any professional development programmes for non-teaching staff. However, they are encouraged to improve their qualification and efficiency. The institution encouraged the non-teaching staff to appear for the Departmental tests conducted by Govt. of Andhra Pradesh. The Office Superintendent, N.Partha Sarathi and two Senior Assistants P.N.Krishna Prasad and K.Balanagi Reddy cleared such departmental tests.

The college has also provided computer training to 6 non-teaching staff in various activities of day-to-day administration. The Management of the Institution also has plans for deputing the non-teaching staff to Dr.M.C.R. H.R.D. Institute of Andhra Pradesh, Hyderabad for training and development and sponsoring the non-teaching staff to attend the workshops organized by the Income Tax Department. One of the non-teaching staff members K.Nagaraju acquired M.Phil., Degree in Telugu. He is further encouraged to pursue his Doctoral Research.

39) Healthy practices of the institution.

- Infusing work culture
- Healthy sprit of competition
- Competence in understanding key issues and policies.
- Achieving optimum excellence in all the disciplines.
- Dedicated team work of the staff.
- Helping underprivileged categories.
- Remedial and special classes for slow learners.
- Ongoing improvements in infrastructure.
- Carrier Guidance and placement Cell, Health centre, Grievance Redressal, Parent teachers association, Canteen, Anti Ragging Committee, Alumini Association.
- Constant review of planning and strategies
- Faculty development programmes.
- Personality Development of students.
- Financial aid to poor and needy students (Poor boys fund)
- Gold medals and Rank Certificates for first three rankers in each group.
- The college brings out a Hand Book every year with academic callender and general information about the admissions, exams, discipline, staff, committees etc.,

- College Day, Cultural Day, NCC Day, NSS Day and Sports Day celebrations to encourage spirit of creativity, academic and cultural excellence among students and staff.
- Responding to the requirements of Information seekers under Right to Information Act.
- Value based education :
 - A paper on Indian Heritage and Culture is compulsory for all the first year students, which exposes them to the rich and varied cultural traditions of our country. Science and Civilization is also a compulsory paper that provides the students with information about early man, agriculture, various diseases besides developing scientific spirit.
 - All the second year students have a paper on Environmental Science which helps them to aware of the environment and wild life conservation, protection of nature and environmental pollution – consequences – control measures.
 - A paper on Citizenship Education is compulsory to the III year students, which provides them knowledge on Constitution, fundamental rights, duties of citizens and consumer rights.
 - Conduct of rallies to inculcate civic responsibilities.
 - Arranging value based lectures.

40) Linkages developed with National / International, academic / Research bodies.

- The academic excellence of our teachers is utilized by the Science centers at the district and state level, municipal authorities, RDT, Peer institutes in their capacities as their resource persons. They also participate as chairpersons, moderators in seminars, symposia and conferences and act as quiz masters.
- The consultancy services of the members of different departments are offered to UG and PG programmes of IGNOU, Dr.B.R.Ambedkar Open University and Acharya Nagarjuna University study centers and SKIAD and BC Study Circles for competitive examinations.

- The district officials, government and non-government service organizations and local colleges utilize the expertise of the college faculty in service activities as subject experts for appointments.
- The NSS and NCC Programme Officers and volunteers work in co-ordination with the Government officials for state level and district level programmes.

All these services are free of cost. The following table shows the details of consultancy service of our teachers and the beneficiary.

Sl. No.	Name	Department	Nature of Consultancy Service	Beneficiary
1.	Sri A.Yerri Swamy	Hindi	Promotion of Hindi	Syndicate Bank, State Bank, Post Office & Hindi Premi Mandali
2.	Dr.B.Sivamakrishna	Zoology	Anchor, Advisor & Adjudicator	District Science Centre, Anantapur
			Free EAMCET coaching	Sri Sathya Sai Seva Samithi, Anantapur
			Quiz Master	Adolescence AIDS Awareness, YUVA
			Resource Person	SKIAD and BC Study Circle, Anantapur
3.	Sri M.Murali Mohan Reddy	Computer Science	Project Impact Analysis	RDT, Anantapur
			Impact Indicators of definitions	
			Budgets and Planning	
			The Development Resource Planning	
4.	Dr.K.Jayamma Dr.C.Prabhakara Raju	Botany	Development of Central Park	Anantapur Municipality, PTC, S.V. Degree College, Vysya Hostel
			College Botanical Garden	
5.	Dr.M.Nazeer Ahammed	History	Counsellor	PTC, Anantapur
			Resource person	SKIAD, Anantapur

6.	Dr.Y.Narasimha Murthy	Electronics	Resource person	1) VLSI society of India, Bangalore 2) VEDA IIT, Research development centre, Hyderabad
			Technical Solutions	Hi.Q. Electronics, Hyderabad
7.	The faculty of the Dept.of Physics	Physics	Practical classes to all the three year B.Sc., students	Govt. Degree College, Dharmavaram
8.	The faculty of the Dept.of Commerce	Commerce	Accounting practices	Local business units
			Organization & Management Issues	

Our learners' community consultancy service includes providing inputs to the programmes on health and hygiene awareness, blood donation, food and nutrition, awareness on epidemics, HIV / AIDS and HIV awareness. The Lions Club, Rotary Club, Manavatha Blood Donors Association, Blood Bank at Govt. General Hospital, RDT, RED Cross Society, Municipal Corporation contact our institution for our student volunteers for implementation of their programmes. The knowledge of students from humanities is being utilized for socio-economic surveys, eradication of social evils, creating awareness on human rights and commercial and industrial issues.

PART – C

Details of the plans of the institution for the next year. (2011-12)

- Starting of New courses at PG level in business management, and MCA.
- Construction of PG block for MCA and MBA
- Extension of Library Block (Second Floor) and Establishing Computer Centre
- Establishment of E-Class rooms
- Referbushing the class rooms
- Examination reform – Minimum qualifying marks of 35% in Semester End Examinations
- Introducing Inter Disciplinary Electives in all the Departments.
- Introducing single answer booklet doing away with Additional answer books
- Diploma and Certificate courses in Mathematics, Physics, Chemistry, Botany, Zoology, Biotechnology, History and Commerce.
- Establishing research centers in Mathematics and Chemistry.
- To regularize the publications of the campus in college magazine.
- Offering Biotechnological skills to all life science students.
- Strengthening the extension activities.

Name & Signature of Co-ordinator, IQAC

Name & Signature of Chairperson, IQAC