

**ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE
IQAC
2007-2009**

**SRI SAI BABA NATIONAL DEGREE COLLEGE, ANANTAPUR
(AUTONOMOUS)
Accredited at "A" level by the NAAC**



**SUBMITTED TO THE NATIONAL ASSESSMENT AND ACCREDITATION
COUNCIL (NAAC)
BANGALORE**

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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 2007-08 and 2008-09 for quality enhancement have been chalked out by the IQAC of the Institution in the beginning of the years and the outcome achieved by end of respective years are presented hereunder:-

1) Seeking permanent affiliation in certain combinations and enhancement of intake of the students.

By the year 2007-08 the combinations offered in the college have permanent affiliation. 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 permanent affiliation in certain combinations like Mathematics – Electronics – Computer Science, Mathematics – Statistics – Computer Science and Biotechnology- Microbiology- Chemistry during April 2008. The outcome of the Inspection was that, we are permitted to have permanent affiliation to the said combinations by July 2008. The intake of the students in all the courses was enhanced to 100% on the sanctioned strength by obtaining due permission from Sri Krishnadevaraya University, Anantapur

2) Submission of plans and proposals to the UGC under Development Assistance to colleges during XI plan period.

The Institution has prepared the required plans and proposals as per the format and proforma by the UGC 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. During the year 2007-08, the college has received a grant of Rs.6,49,124/- and Rs.34,91,312/- during 2008-09. The grants so received for utilized for the specific purposes for which the amounts were sanctioned.

3) Equipping the Library with New Books and Journals

During 2007-09, the college made plans for procurement of New Books and Journals to the Library to meet the changed syllabi in all the subjects including competitive examinations. Accordingly, an amount Rs.1,37,507/- (2007-08) and Rs.79,537/- (2008-09) was spent towards the cost of purchase of Books and Journals from the UGC Grant. A total number of 980 books were purchased and added to the Library during the years under report.

4) Equipping and Upgradation of Science Laboratories

The plans of 2007-09 included the purchase of new equipment to the Science labs and up gradation of existing facilities in all science labs. A grant of Rs.10,00,000/- in April 2008, Rs.3,19,619/- (XI plan advanced grant) in October 2008 and Rs.20,00,000/- in January 2009 has been sanctioned by UGC for the purchase of books, journals, equipment, power supply, water supply and for the up-gradation of Science Laboratories. The Management of the college established a Language and JKC lab at a cost of Rs.12 Lakhs. Three Chemistry labs, one Botany lab and one Zoology lab have been renovated at a cost of Rs.10 Lakhs. Two Bio-Chemistry labs have been renovated at a cost of Rs.10 Lakhs. All the science laboratories have been strengthened with modern equipment which includes five LCDs in the Departments of Botany, Zoology, Computers and English language lab. Besides, an amount of Rs.2,16,532/- from special fee was also spent for the purpose.

An amount of Rs.5,35,702/- (2007-08) has been spent for the purchase of equipment specifically to Computer Science Department. An amount of Rs.1,02,170/- (2008-09) from Self Funding account has been spent towards installing a separate LPG pipeline connection to Chemistry Laboratory.

5) Establishment of English Language Laboratory

Proposals were made to establish a permanent English language laboratory during the year 2007-08. A well equipped English Language Laboratory with 41 systems and LCD to develop communication skills and soft skills was established. The other facilities provided in the Language Lab include public address system, sound system and LAN which make the students skillful.

6) Offering short term courses

During 2007-09, the departments of English, Sanskrit, Commerce, Microbiology and Computer Science have planned and successfully conducted the certificate courses to impart practical skills in their chosen areas. The table given below shows such courses :

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 simple 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) Starting of Jawahar Knowledge Centre

Plan were made to contact the authorities of Commissioner of Collegiate Education to start the Jawahar Knowledge Centre during 2007. A Jawahar Knowledge Centre which works under the guidance of JKC monitoring cell, Hyderabad with the collaboration of IEG, Government of A.P., was started in our college in March 2008. Two batches consisting of 50 students each were trained for two months during summer in our centre. A fresh batch of 120 students was trained in August 2008. Another remarkable placement record of our institution is, 38 final year students got jobs in the Infosys Company and 9 students got selections in WIPRO Company in January 2008 in the campus selections held at Government Degree College, Anantapur.

8) Plans for improving quality of Teaching and increasing 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 increase enormously which reflects the improvement on the pass percentage at sem end examinations.

The results of the First and Second batches of Autonomous status were announced in May 2008 and April 2009 respectively and the overall pass percentage was 83%. Out of 692 candidates, 202 got distinctions and 312 I classes in 2008 and out of 672 candidates, 156 got distinctions and 354 I classes in 2009. Most of them got seats in various universities in different states. The abstract of the results of the examinations is given hereunder:

S.No.	Course	Total Appeared	Distinction	1st Class	2nd Class	3rd Class	Total	Percentage
1	B.A	90	1	55	13	-	69	76.66
2	B.Sc	458	182	180	21	-	383	83.62
3	B.Com	101	10	54	21	1	86	85.14
4	B.Com (Computers)	44	9	23	6	-	38	86.36

EXAMINATION RESULTS (2007-2008) - PG COURSES

S.No.	Course	Total Appeared	Total Passed	Percentage
1	M.Sc Mathematics	20	19	95
2	M.Sc Electronics	28	28	100
3	M.Sc Physics	20	20	100
4	M.Sc Organic Chemistry	27	26	95

EXAMINATION RESULTS (2008-2009)

S.No.	Course	Total Appeared	Distinction	1st Class	2 nd Class	3rd Class	Total	Percentage
1	B.A	88	6	60	12	-	78	88.64
2	B.Sc	452	129	214	10	-	353	78.1
3	B.Com	81	7	52	12	-	71	87.65
4	B.Com (Computers)	51	14	28	4	-	46	90.2

EXAMINATION RESULTS (2008-2009) – PG COURSES

S.No.	Course	Total Appeared	Total Passed	Percentage
1	M.Sc Mathematics	18	15	83.3
2	M.Sc Electronics	21	21	100.0
3	M.Sc Physics	26	24	92.0
4	M.Sc Organic Chemistry	26	20	76.9

9) Steps initiated to institute endowment scholarships

The management of our Institution has motivated the stake holders to Institute endowment scholarships, gold medals etc., to meritorious students. The outcome of this initiative was that Dr.Nanda Kumar, a former student of this college contributed 9,500 US dollars towards the Endowment scholarships for girl students. Poor students who are meritorious both in curricular and extra curricular activities were benefited by this fund.

10) Plans to provide remedial coaching and counseling

Timely plans have been 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, local parent to discuss their problems and to offer remedies.

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	Functioning of NSS units, Membership and

	development	participation in different social organizations like Red Ribbon Club, Red Cross Society, Voluntary Blood Donation, 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 paves way to 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 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 carried through NSS, NCC, Red Cross, Red Ribbon Club and ECO Club. The activities include road formation, clean & green, plantation, sanitation and blood donation programmes, creating awareness on literacy, talk-AIDS programmes, Eye donations, etc.

2) New Academic programmes initiated (UG and PG)

NIL

3) Innovations in curricular design and transaction.

Our innovate practices : which are student centered, designed and practised over these years are furnished here under:

- (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 of 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 was 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) Examination reforms implemented

- Internal Assessment Examinations are conducted for the students who are absent but obtained prior permission from the Principal for their absence due to valid reasons.
- Consolidated Marks Memo, Provisional Pass Certificate and Migration Certificate are to signed by the Principle of our college and the authorities of parent university, Sri Krishnadevaraya University, Anantapur.

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.C.Prabhakar Raju, Reader in Botany and Dr.K.Gopal Reddy, Reader in English have attended a fortnight training programme in Infosys Project genesis, BPO in September 2007 at Infosys campus, Gachibowlli, Hyderabad in which they have learnt the art of coordinating the placement training.

Dr.C.Prabhakar Raju, Reader in Botany and Sri M.Gururaja Rao, Lecturer in Computer Science have attended a three days Refresher Course in September 2008 organised by Infosys, Gachibowlli, Hyderabad.

Ph.D., Completed : Smt C.Madhavi, Lecturer in Microbiology and Smt M. Madhusmitha, Lecture in Chemistry have been awarded Ph.D., by Sri Krishnadevaraya University, Anantapur

Submitted : Sri G.Sairamlinga Reddy, Lecturer in Microbiology, Sri K.N.Rammohan, Lecturer in Chemistry and Sri R.Rajasekhar, Assistant Librarian have submitted their Ph.D., dissertations to Sri Krishnadevaraya University, Anantapur.

M.Phil., Completed : Smt T.Uma Devi, Lecturer in Botany and Sri B.V.Ramana Naidu, Lecturer in Botany have been awarded M.Phil., degree under distance mode by Vinayaka Mission, Salem. Smt C.Saritha and Smt V.Sukanya, Department of Electronics have been awarded M.Phil., degree by Sri Krishnadevaraya University, Anantapur.

8) Total number of seminars / workshops conducted

The department of life sciences organised a science exhibition to create awareness in the recent technological aspects of advanced science for school children on February, 2008. A National Seminar on "Challenges in Life Sciences in Recent Era" was organised by the departments of life sciences on March,2008. The department of Electronics conducted a two day National Symposium on "Recent Trends in VLSI Design" on April 2008. The

department of statistics organised a one day state level workshop on "Application of Statistical Tools and Techniques" through MS Excel in June 2008. Prof.Venkatarami Reddy, Chairman, APPSC has delivered the inaugural address. Besides different departments have conducted nearly 70 students seminars in their respective classrooms during the reporting years.

9) Research Projects

The UGC has sanctioned a major research project "PC based Conductivity and Electroacoustic Measurements of some surfactants in non polar liquids" worth of Rs.8,71,800/- to Dr. D.Sailaja, Reader in Physics during the year 2008-09.

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 during July 2008.

A research centre in the department of Electronics was sanctioned by S.K.University, Anantapur in 2007 duly approving the Dr.Y.Narasimha Murthy as the Research Supervisor. He guided two M.Phil., scholars since then and both of them were awarded M.Phil., Degree in 2008. They are pursuing their research for Ph.D.,

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) repute during the reporting years.

All the departments of the Institution even though have not taken up the collaborative research programmes, the final year students are made compulsory to take up group projects related to the subject papers and areas on local relevance.

12) Research grants received form 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.

13) Details of research scholars.

As per the rules and regulations Governing the college by APSCHE, Hyderabad and Sri Krishnadevaraya University, Anantapur does not permit the college 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 here under:

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

NIL

16) Internal resources generated.

Some of our faculty members generously contribute for the payment of College Fee to the poor and needy students. Besides, we have Poor Students Fund, which has accrued to the tune of Rs.1.82 Lakhs during the reporting years. Mr. Thimma Reddy who was once helped by the Correspondent contributed Rs.50,000/- for the fund. The honourable members of Governing Council and Principal of our institution have generously contributed a sum of Rs.55,000/- to the fund.

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. They have become model units by specially concentrating on the employability of our girl students.

2007-08

- A signature camping in connection with Jang-e-Azadi (150 years of 1st war of Independence 1857) in May
- A special camp was conducted in Itukalapalli village 15Kms away from town in June. Free Blood Grouping, Diabetic Screening, Eye Checking were organised for local villagers. 5 persons were operated for IOL and 25 spectacles were distributed at free of cost.
- Blood grouping for all the students of our college was done.
- A mega Eye conjectivity prevension Homeo Camp was organized for the benefit of SSBN High School children during September 2007.
- One day seminar on communication skills was organized. P.Mahesh, Manager, NESS Technologies, Hyderabad addressed the volunteers in October.
- Balasubramanyam and Bharathalakshmi of II B.Sc have participated in Pre Republic day camp held at Gwalior, Madhya Pradesh.
- M.Manohar Reddy (II B.A) participated in NIC at Bhundelkhand University, Jhansi, U.P. in December.
- Dr.S.Murali Mohan, Programme Officer participated in training of trainers on "Youth in Social Harmony" and Three day workshop in the preparation of training material for youth at RJNYID, Sri Perambadur, Chennai.
- A two-day workshop on Personality Development and Communication Skills in English was organised in February 2008.
- Eleven Volunteers have participated in the youth leadership training programme held at Govt. Degree College, Anantapur.
- A two day workshop on Communication Skills was organized in our college. 65 volunteers of different degree colleges of Anantapur district were participated P.Mahesh, Hyderabad and Chaitra, Bangalore are the resource persons.
- 20 volunteers have participated in 3k run against corruption.
- K.B.Jhansi Rani of II B.Com participated in two day workshop at RJNIYD, Chennai.

2008-09

- 6 volunteers were admitted to Girls I.T.I., Anantapur, for pursuing a 3 month Certificate Course in Beautification.

- 15 women volunteers were imparted a one month training programme in Garment making in Tailoring, Beautician course by Girls IIT college, Anantapur in May.
- Our NSS volunteers have participated in four National Integration camps at Tanjore (3 volunteers), Tirurangadi, Kerala (1 volunteer and 1 programme officer) Shimoga, Karnataka (2 volunteers), Sindanur (5 volunteers) in July.
- P.Ramesh (II B.Com), One of our volunteers is honored as "Best Volunteer" and "Best Folk artist" at Tirurangadi Camp.
- NEDCAP has conducted essay writing, elocution and painting competitions on "Usage of Renewable energy and its importance" on the Rajiv Gandhi Akshaya Urja Divas. 6 of our volunteers, Kullayappa (MPS), Bharathalakshmi (MPCs) Bhanu and Sumalatha (BCZC) and Raghavendra (MPC) have bagged 1st and 2nd Prizes in the said competitions in August.
- K.B.Jhansi Rani of II B.Com has participated in Pre-Republic Day Camp organized at Aditya Engineering College, East Godavari in October 2008.
- Five of our NSS volunteers have participated in South Zone Inter University Youth Festival organized by Calicut University in December 2008.
- Our NSS volunteers have participated in two day Inter Collegiate Youth Festivals organized by Sri Krishnadevaraya University, Anantapur in December 2008 and won prizes in 13 events.
 - ❖ 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 during **2007-2009**

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

- 103 of our NCC cadets have secured "B" certificates and 56 secured "C" certificate.
- Three of our NCC cadets have secured "A" grade in "C" certificate. They brought laurels to our Institution by their effective participation in the Independence Day Celebrations consecutively for two years at Secunderabad.
- Nine of our NCC cadets also participated in NIC held at Gwalior, Kohima and Itanagar during December 2008.
- Miss.V.Sujatha of B.A. was honoured with "Junior Under Officer" at India TSE Camp held at Delhi.

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

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.

S.No.	Department	Name of the Faculty Member
1.	Telugu	1. Sri B.Raghavendra 2. Kum C.Deevena 3. N.Rasool
2.	Sanskrit	1. Smt G.Punayavathi
3.	Commerce	1. Sri Areef Basha
4.	Environmental Science	1. Sri A.Sainath
5.	Mathematics	1. Smt P.Aruna Devi 2. Smt K.Radhika 3. Kum K.Gayathri

6.	Physics	1. Sri M.Nagendra Vara Prasad 2. Smt A.Vedavathi
7.	Chemistry	1. Smt K.Aruna Bai 2. Smt P.Chandrakala 3. Kum M.Mangamma 4. Kum R.Prasanthi
8.	Computer Science	1. Sri P.M.Srihari 2. Smt B.Lavanya
9.	Microbiology	1. Kum P.Madhavi

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 under UGC, Remedial coaching schemes, Question Banks and Coaching for entry into services.
- 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.

22) New books / Journals subscribed and their value.

About 980 books were added to the Existing number of books in tune of 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 student 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 report is submitted to the Principal and the Correspondent. The Principal and Correspondent will 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 on merit 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 examination will be declared within two weeks of the completion of examination.

The external examiners do the valuation of semester end examination. 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 will be sent to the parent university, Sri Krishnadevaraya University, Anantapur for the award of degrees by the University. The same will be issued to the students. The college also honours the meritorious first three rankers of all the courses with gold medals and rank certificates on the occasion of Annual Independence Day.

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 and previous courses are restructured. The infrastructural facilities that are added during the years under report are as follows:

The Management of the college established a Language and JKC lab at a cost of Rs.12 Lakhs. Three Chemistry labs, one Botany lab and one Zoology lab have been renovated at a cost of Rs.10 Lakhs. Two Bio-Chemistry labs have been renovated at a cost

of Rs.10 Lakhs. All the science laboratories have been strengthened with modern equipment which includes five LCDs in the Departments of Botany, Zoology, Computers and English language lab. An amount of Rs.2,16,532/- from special fee was also spent for the purpose.

An amount of Rs.5,35,702/- (2007-08) has been spent for the purchase of equipment specifically to Computer Science Department. An amount of Rs.1,02,170/- (2008-09) from Self Funding account has been spent towards installing a separate LPG pipeline connection to all the Chemistry Laboratories.

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 Language Laboratory to attend to the improvement of the spoken English, vocabulary and grammatical skills of language learners. 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 subjects. The students also use the internet for preparing 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 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 has devised its own curriculum for the 5th and 6th semesters. The BOS of all science disciplines have 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. (2007-2009)

		Number	Amount (Rs.)
1.	Endowments	13	4,23,467/-
2.	Free ships	15	1,20,000/-
3.	Scholarship (Government)	06	83,38,345/-
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	1,82,000/-

30) Activities and support from the Alumni Association.

There is a registered Alumni Association for the college. The Alumni meet frequently and interact 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 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

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 has been established in 2002. Regular interaction is made possible on different occasions. Twice a year, a formal interaction was also been arranged between parents and teachers. Need based decisions are taken in the PTA meetings for their implementation. The active participation of the parents contribute for 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 in 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 out come of the meeting reflects the growing number of girl students year by year and reached to 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.

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.

Miss.D.Gulzar of B.A. got the title "Junior India" in Kabaddi played against Bangladesh in Eluru where India got Bronze Medal after 24 years. Miss U.Salma Bhanu of B.Com lead the Cricket Team of S.K.University and played in "All India International Women Cricket Tournament at Jaipur in 2007-08. She also represented "under 19 National and Senior National" Cricket Tournament in 2008.

Our college has hosted S.K.University inter collegiate Women's Games Meet in September 2008. Our girl students have achieved allround championship in both sports & games meet. Our women students bagged 10 gold & 5 bronze medals in Inter Collegiate Sports Meet held at Hindupur. 34 of our Men and Women students got selection in inter university games and sports events. N.Nandini of 1st year B.A. student was selected for Tennicoit at National Level.

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, which are described below;

- 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
- Shields, cups, mementoes and certificate of merit and appreciation are given to outstanding sports persons.
- Social service organizations like Lions Club, Rotary Club and RDT 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 activity as evidenced by their **achievements during 2007-2009**.

- One of our NSS volunteers is honored as "Best Volunteer" and "Best Folk artist" at Tirurangadi Camp.
- Balasubramanyam and Bharathalakshmi of II B.Sc have participated in Pre Republic day camp held at Gwalior, Madhya Pradesh.

- M.Manohar Reddy (II B.A) participated in NIC at Bhundelkhand University, Jhansi, U.P. in December.
- K.B.Jhansi Rani of II B.Com participated in two day workshop at RJNIYD, Chennai.
- K.B.Jhansi Rani of II B.Com has participated in Pre-Republic Day Camp organized at Aditya Engineering College, East Godavari in October 2008.
- S.Abhishek of I MECs has participated and bagged prizes in Mega Summer Camp organized at RGNVD Institute, Chennai during November 2008.
- Five of our NSS volunteers have participated in South Zone Inter University Youth Festival organized by Calicut University in December 2008.
- Our NSS volunteers have participated in two day Inter Collegiate Youth Festivals organized by Sri Krishnadevaraya University, Anantapur in December 2008 and won prizes in 13 events.

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, three of our students, G.Venkataramudu (B.A) M.Manjunatha Reddy (MPE), M.Chandrababu Naidu (B.A) were selected for the position of Sub-inspector of Police and Rammohan (B.A.) Kondala Naidu (B.A) were selected as Police Constables in APSP, Hyderabad during the reporting years. Many were recruited as SGT 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 are 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 regularly with academic callender and general information about the admissions, exams, discipline, staff, committees etc.,
- College Day, Cultural Day and Sports Day celebration to encourage spirit of creativity, academic and cultural excellence among students and staff.
- Value based education :
 - A paper on IHC is compulsory for all the first year students, which exposes them to the rich and varied cultural traditions of our country.
 - All the second year student have a paper on Science and Civilization which enable them to remain more human and civilized citizens of the country in the midst of present day rapid technological advances.
 - 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 nature 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.Sivaramakrishna	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.	Dr.Y.Narasimha Murthy	Electronics	Technical Solutions	Hi.Q. Electronics, Hyderabad
4.	Sri M.Murali Mohan Reddy	Computer Science	Project Impact Analysis	RDT, Anantapur
			Impact Indicators of definitions	
			Budgets and Planning	
			The Development Resource Planning	

5.	Dr.K.Jayamma Dr.C.Prabhakara Raju	Botany	Development of Central Park	Anantapur Municipality, PTC, S.V. Degree College, Vysya Hostel
			College Botanical Garden	
6.	Dr.M.Nazeer Ahammed	History	Counsellor	PTC, Anantapur
			Resource person	SKIAD, Anantapur
7.	Dr.Y.Narasimha Murthy	Electronics	Resource person	1) VLSI society of India, Bangalore 2) VEDA IIT, Research development centre, Hyderabad
8.	The faculty of the Dept.of Physics	Physics	Practical classes to all the three year B.Sc., students	Govt. Degree College, Dharmavaram
9.	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, 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. (2009-10)

- Applying for the status of College with Potential for Excellence (CPE)
- Starting of New courses in UG and PG levels in business management, life sciences and MCA.
- Construction of PG block for MCA and MBA
- Introducing single answer booklet doing away with Additional answer books.
- Conducting advanced Supplementary for 6th Semester
- Creation of a separate college office with full automation.
- Diploma and Certificate courses in Mathematics, Physics, Chemistry, Botany, Zoology, Biotechnology, History and Commerce.
- Applying for research centers in the subjects Mathematics, Physics, 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