

GURU NANAK COLLEGE,

CHENNAI – 600 042.

Annual Quality Assurance Report (AQAR) of the IQAC year report: 2011 – 2012

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PART – A

Plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieve by the end of the year.

Action Plan: 2011 – 2012

The Internal Quality Assurance Cell (IQAC) has been reconstituted with the following members.

- | | | |
|-------------------------|---|-------------|
| 1. Dr. Marlene Morais | - | Chairman |
| 2. Dr. M. Selvaraj | - | Coordinator |
| 3. Prof. G. Vedachalam | - | Member |
| 4. Prof. T. Subramanian | - | ” |
| 5. Mrs. K. Amalajothi | - | ” |
| 6. Dr. L.R.S. Kalanidhi | - | ” |
| 7. Dr. A. Karthikeyani | - | ” |
| 8. Mrs. R. Geetha | - | ” |

The Cell has become part and parcel of the institution’s system and it operates towards reaching the goals of quality enhancement in higher education. To justify its existence, IQAC is expected to channelize the efforts and measures of the institution towards academic excellence.

The education plan for the academic year 2011 – 2012 was chalked out by the IQAC based on the goals and objectives of the institution.

The area of focus included

a) Staff improvement

- To encourage staff motivate faculty to know about various resources like UG, CSIR, DST, etc., available for the development of the staff and students for their career advancement

- To motivate the staff to publish more number of research publications in national/ international journals.
- To motivate the staff to publish books.
- To encourage staff to attend national / international conference.
- To encourage staff to present papers in conferences.
- To encourage staff to undergo orientation/ refresher courses
- To have lesson plan prepared and to make it a weekly exercise.

b) Student welfare

- To provide opportunities to students for employability by giving exposure to areas like group discussion, interview and sociability skills.
- To foster and to motivate more and more women students to get educated and further to motivate them to indulge in Research
- Training to students to “Entry into Services” funding from UGC.
- Remedial classes conducted for SC/ST, OBC students for their upliftment.
- To get the campus connected with Wi-Fi network.
- To enhance extension activities and to make it result oriented.
- To enhance the placement of students by enlisting more and more recruiting firms.
- To encourage more IT firms to give on the spot training to our students

c) Conduct of seminars

- To conduct at least two seminars / workshop / conference/at the National /International level by two departments during 2011-2012.

d) Research activities

- A new research Laboratory will be provided to the Chemistry Department .
- To encourage faculty to write minor/major research projects.
- To encourage the staff to register for Ph.D (Part time / Full time).
- A Biannual Multidisciplinary Research Journal with ISSN: 2277 1409 was launched during the 40th year celebration of the college.

Outcome achieved

Academic achievement of Students

The college has produced 20 University Rank Holders. V. Ramanan has secured the first rank in M.Sc (Chemistry), and also acquired a Prestigious INSPIRE fellowship from DST , New Delhi. Payo Robin of Defence and strategic studies and R. Rajeswari of Electronic media were also placed first.

Academic achievement of Staff

- ✚ 56% of staff members out of 80 teaching staff have Ph.D degree.
- ✚ 8 staff members doing Research for their Ph.D degree.
- ✚ 40 research papers have been published.
- ✚ 5 research papers in reputed journals.
- ✚ 4 edited journals published.
- ✚ The College has 20 recognized doctoral guides and 150 scholars are pursuing research through the college.
- ✚ 12 scholars were involved in professional society.
- ✚ In Chemistry department two Staff members have received minor projects from the UGC and one staff member received major project from DST.
- ✚ One Staff member from Tamil department and 3 staff members from commerce department have received major projects from UGC.
- ✚ One Staff member from English department has published a full length novel in Tamil titled “Kaalgal”.
- ✚ One staff member from Tamil department has published two books namely Thamizh Yaapilakkana Varalaru & Iru Nootraandu Pathippu Varalaatril Tholkapiyar. He is also

the co-editor of the book “Ariyappadatha Thamizh Ulagam, Samuga Idaiveligalai ittu Nirrappum Muyarchi”.

- ✚ The main Library in the College is fully computerized
- ✚ To plan out activities related to attaining autonomy

PART - B

1. Objectives of the Institution.

Providing quality education by

- Giving access to high quality value –based education.
- Developing formality traits.
- Imparting knowledge and skill to all the learners.
- Equipping the staff through need –base training.
- Ensuring continual growth in the system by teamwork and periodical reviews.
- Free coaching to all slow learners, who are socially and economically backward and also to provide breakfast to all these students.
- To encourage students to participate in sports activities, by sanctioning track suits and T-shirts to the team members of various games. Breakfast was also served to them everyday after the practice session.

Activities reflecting goals and objectives

- Conduct of personality development courses by hiring outside agency such as Madras Academy of Excellence (MAX).
- Installation of Language labs, add-on courses, UGC sponsored courses.
- Conduct of soft skill programme for PG students.
- Permitting and encouraging staff to attend refresher courses, by way of sanctioning delegate fee, registration fee etc.
- Continuous monitoring of student progress.
- Conduct of remedial programmes for academically weak students.
- Encourage the staff to publish and present research papers.

- Conduct Seminars periodically for getting the students exposed to latest developments in the concerned subjects
- Use of audio-visual equipments in teaching including LCD.
- Participation of teaching staff in conferences / seminars etc.
- Equipping them with higher qualification.
- Attending refresher and orientation courses.

2. New Programmes initiated this year in the shift I or shift II : No

3. Innovations in curricular design and transaction:

- College is a non autonomous institution, following the syllabus prescribed by the University of Madras. Semester system continues with Credit Based Choice System.
- Many of our staff members are Chairman, Member in Board of studies, Academic Council, Senate and the Syndicate of the University of Madras who take necessary initiative to modify the syllabus to the present changing scenario
- Environmental studies prescribed by the UGC is being followed by University of Madras and computing skills for all the II year UG classes as per the CBCS.
- Yoga and Value Education are made compulsory for all the final year UG students so as to create a physically healthy and value oriented society.

4. Inter-Disciplinary programmes started: None.

5. Examination reforms implemented:

- University periodically changes the pattern of Question paper, allotment of marks, inclusion of objective type of questions etc.
 - As per the changes introduced by the University of Madras – Valuation and valuation of answer script are streamlined.
 - Answer scripts are designed to adopt OMR.
- As per the instruction from the University of Madras, online submission of internal marks of all subjects for all students was initiated, so as to create paperless eco-friendly action.

6. Candidates qualified for NET/SLET/GATE:

Two students qualified in GATE exam in the chemistry department.

7. Initiative towards Faculty Development Program:

The management encourages the staff members to register for Ph.D and bears the registration charges for the staff members who present papers in National/International Seminars / Symposium / Workshop etc., Also, readily sanctions O.D for attending Orientation /Refresher courses.

8. Total no. of seminars / Conferences conducted:

The following four seminars are conducted during 2011-2012.

- a) *Pop Sci Expo 2011 (August 18th & 19th 2011)*
- b) *National Conference on “Popularisation of chemical sciences” NCPC 2012 (6th - 8th January 2012)*
- c) *National Conference on “Innovative Strategies for Corporate Management in the Globalized Scenario” on 25th Jauary 2012.*
- d) *State Level Academic Conference on “Empowering Marginalized College Students with Mother Tongue Educational Background” on 25 March 2012.*

Pop Sci Expo 2011

The Science Departments together have organized an exhibition “**POP SCI EXPO 2011**” in the month of August (**18th & 19th**) to motivate school students to pursue higher education in basic Sciences which highlighted the importance of basic sciences for the development of other fields in the present scenario. Forty schools in and around Velachery, responded to the invitation and about 2000 students visited the exhibition which was inaugurated by the Honourable Minister of Higher Education, Shri, Palaniappan. The special guest on the occasion Dr.Inderapal Singh, Professor of Chemistry, IIT Madras in his speech highlighted the importance chemistry in day to day life. Besides the exhibition there was also a power point presentation for the school children, at the end of which each one of them received a

brochure prepared by all the science departments detailing the prospects of Higher Studies in basic sciences, Scholarships available etc.,

National Conference:

In the first week of January the **Department of Chemistry** of the college together with IQAC organized three day **National Conference on “Popularisation of chemical sciences” NCPC 2012** (6th - 8th January 2012) to motivate young minds towards basic sciences in collaboration with Sun Pharma Advanced Research Company Ltd., Vadodara, Gujarat. It was a convergence of the best brains in science from various part of the country. Eminent scientists like Dr. T. Ramasami, Secretary to the Government of India, DST, New Delhi and Dr. A. Sivathanu Pillai, distinguished scientist & Chief Controller, Research & Development, DRDO Ministry of Defence, New Delhi participated. The papers presented in the seminar were published as a journal with ISBN 978-93-81195-12-3.

National Conference:

The **IQAC together with the Department of Commerce and Management** studies conducted a **National Conference on “Innovative Strategies for Corporate Management in the Globalized Scenario” on 25th Jauary 2012**. Mr. Mahendra Shetty, Sr. Area Manager, Tamil Nadu & Pondicherry, Hero Moto Corp inaugurated the conference and Dr. S. B. Nageswara Rao, Directorate of Collegiate Education, Annamalai University delivered the key note address.

State Level Conference:

Association of University Teachers (AUT) conducted one day **State Level Academic Conference on “Empowering Marginalized College Students with Mother Tongue Educational Background”** on 25th March 2012. It has also brought out a souvenir publishing all the papers presented in the seminar. The ISBN number is awaited.

9. Research Projects:

It is heartening to note that there is a sudden spurt in the research activities of the college. The college has **20 recognized doctoral research guides** and about **160 scholars** are pursuing research through the college.

a) Newly implemented

- ✚ Mrs. R. M. Ezhilarasi and Mrs. R. Chitra of the Department of chemistry have received Minor Projects from the UGC.
- ✚ Dr. K. Jayaseelan, Assistant Professor of Tamil has been sanctioned a Major Project from UGC.
- ✚ Dr. Marlene Morais ,Dr. G. John Joseph Adaikalam and Dr. S. Manikandan department of commerce have received a Major Project from the UGC.
- ✚ Dr.S.E. Noorjahan of the chemistry Department has been granted the Fast Track Major Project by the DST.
- ✚ The Department of Chemistry celebrated the Silver jubilee of their PG Department. To fulfill their long cherished dream to carry out doctoral research activities, a Research Chemistry lab is being set up.
- ✚ Currently doctoral research is carried out in the Departments of Commerce, Economics, Defence Studies, Advanced Zoology and Plant Biology.
- ✚ The Gill Research Institute an autonomous body affiliated to the University of Madras has been granted continuation of affiliation and the research activities in the institute are in full swing.

9) b) Ongoing: one UGC major Research Project

Dr.M.Selvaraj, Department of Chemistry is carrying out a major Project from UGC on “Oxidation studies using solid supported reagents”.

10. Patents generated, if any: Nil

11. New collaborative Research Programmes:

With Universities

Our college in collaboration with the University of Madras and HCL technologies have recruited students for their BPO Division under the programme “ Lakshayam”³⁶ of our students were benefitted by this Programme

With Industries

1) The Agreement between our college and INDIA Cements is a worthwhile preposition. The Play Ground is maintained by them with beautifully laid Turf Wicket and well maintained Green Field Cricket Ground. They agreed to build a new Pavilion replacing the old one. The new Pavilion will be given an elevation akin to the one in M.A.Chidambaram Stadium, with a spacious Air-conditioned Hall and Rooms for the players.

2) The Industry-College interaction programme by TCS to train our students in Corporate Etiquette and English communication is already 2 years old. This is part of their CSR initiatives. 80 of our students belonging to SC/ST categories were provided 80 hours of Training by well experienced Trainers hired and paid by TCS. . After the successful completion of the training, the HR Managers from TCS select the suitable ones for Jobs, after written test and interview.

12. Research grants received from various agencies:

1) Dept. of Chemistry: 1 Major project = 23 lakhs

2 minor projects = 4 lakhs

2) Dept. of Commerce: 1 Major project = 6.30 lakhs

3) Dept. of Tamil: 1 Major project = 6.09 lakhs

13.Detail of Research scholars

S.No.	Department	Ph.D	M.Phil	Project Assistant
1.	Economics	29	27	--
2.	Defence & Strategic Studies	30		
3.	Zoology	34		
4.	Plant Biology	9		
5.	Commerce	47	106	
6.	Corporate Secretaryship	10		
7.	English		2	
8.	Chemistry			1

14. Citation index of the Faculty members and impact factor:

List of paper published in reputed journals.

Department of Commerce:

Dr. Marlene Morais, Principal

1. Women Entrepreneurship and Entrepreneurship development Institutions – Published in GNJMDR – Vol.1
2. Social compliance of companies to address the problem of Attrition of Women Employees Apparel Industries in TN – GNJMDR – Vol. 1

Dr. P.A. Sathyanarayana

3. Innovative Business strategies of Successful Indian Entrepreneurs – GNJMDR – Vol
4. Bank Mergers – A case study on 20th Century Finance Corporation and Centurion Bank GNJMDR – Vol – 1
5. Gender Parity and Career progressive Inclination - GNJMDR – Vol – 1

Dr. M.V. Arulalan

6. Forgotten and Exploited late Adolescent Labour force in India - GNJMDR – Vol – 1

Dr. John Joseph Adaikalam

7. The capacity of Globalization to confer far Reaching and Comprehensive benefits GNJMDR – Vol – 1

Mr. T. Ravikumar

8. Credit card – A study on the Credit Card usage purposes and Dues settlement Behaviour of selected credit card Holders in Chennai, Tamil Nadu - GNJMDR – Vol – 1

Dr. S. Manikandan

9. An Innovation for Creating a new Direction to serve the society with RSR (Entrepreneur's Social Responsibility - GNJMDR – Vol – 1 **Dr. M. Kavitha, Department of Commerce**

10. Problems and Prospects Encountered by the rural consumers and the dealers in Marketing of Fertilizers in a Delta Zone - GNJMDR – Vol – 1

Ms.Revathy,

11. National conference on recent trends in Service Marketing in India organized by the Adhavan College of Arts and Science, Manaparai on 17.7.2011. Title of the paper is “ Service Marketing Problems in Hotel Industry

12.National level seminar on innovative strategies for Corporate Management in the Globalised Scenario organized by the Guru Nanak College, Chennai -42 on 25th January 2012. Title of the paper is Cultivation Loyalty in Hotel enterprises.

13.Published the paper in the International Journal of Guru Nanak college. Title of the paper impact of facilities Management style on effective service delivery in Chennai hotels.

Department of Economics

Dr. S. Anand

14. Demystifying the link between Gender Equality and Development - GNJMDR – Vol – 1

Ms. N. Malathi,

15. New technique in Measuring Economic Growth and welfare or Wellbeing –A study on Human

Development Report – Indicators- College journal GNJMDR.

Dr. C. Murthy

16. No Better Alternatives to plastics bags- College journal GNJMDR.

17.Environmental pollution: Effects, causes, and concerns –do-

Dr. G. Rajendran

18. Impact of HIV/ AIDS on Economic Growth- GNJMDR.

Department of Corporate Secretaryship:

Dr. I . Baburathinam,

19. Fund Management in LIC - GNJMDR – Vol – 1

Dr. Y. Hariprasad Reddy

20. Consumer Socialization of Children – Delight or Dilemma? GNJMDR – Vol – 1

Mr. Suresh George

21. Human Resource Management Practices in Corporate Hospitals – An Overview - GNJMDR
– Vol – 1

Department of Defence and Strategic Studies

K. Manikandan

22.South asia : Challenges, issues and trends in the polar cold war era , social science in perspective , vol 3, no.2, April – june 2011, quarterly journal of a.C. Achutha menon study centre and library, Thiruvananthapuram(ISSN (0975- 5497)

23.“**Perspective on social science research in India**” ; GNJMDR , January to June 2012

biannual journal , Guru nanak college, velachery , Chennai – 42.

24.“ child health and rights : Human security stands “ , Proceeding s of the National conference on current trends professional , social work ; an integratd approach, edited volume, Department of social work, St. Patrician college of Arts and science , Adyar, Chennai

Department of Chemistry

Dr. M. Selvaraj

25. Alginate biopolymer stabilized CdS nanoparticles by ion – exchange method.

Proceedings of the National conference on popularization of chemical sciences, p-82., ISBN 978-93-81195-12-3

26. Synthesis and application of fluorescent Mn- doped Zinc selenide quantum dot as mercury sensor

Proceedings of the National conference on popularization of chemical sciences . p-82

ISBN 978-93-81195-12-3

27 Polymer and environmental hazards.

A journal of Agriculture and rural development, October 2011.

A journal of Agriculture and rural development, January 2012..

Mrs. R. Chitra

28. N- cyclohexylacrylamide based copolymers-II : synthesis and characterization of

Poly(NCA –co- 8QMA) p15-19,

Proceedings of the National conference on popularization of chemical sciences .

ISBN 978-93-81195-12-3

Dr. S.S. Jayanthi

29. An eco friendly and solvent free method for the synthesis of Zinc oxide nano particles using glycerol as organic dispersant. M.Saravanan, S.Dhivakar and **S.S. Jayanthi**,

Material Letters, 2012,67,1,128-130 (Impact factor – 2-35)

30. Harnessing power from sea water using nano material as photocatalyst and solar energy as light source: The role of hydrocarbon as dual agent.

International journal of energy research – under press impact factor -2.11)

Department of plant biology and plant biotechnology :

Dr.S. Natarajan,

31. Structural Dynamics of some Papilionaceous Barks “Journal of Theoretical and Experimental Biology (ISSN : 0972 – 9720), 7(4) : 157 – 164, 2011.
32. “ Micro morphological Standardization of Barks of three species of Pterocarpus “ Journal of Theoretical and Experimental Biology (ISSN : 0972 – 9720), 7(3 and 4) ; 89-97, 2011.
33. “Relevance of Bark Anatomy in three species of Rubiaceae “Journal of Theoretical and Experimental Biology (ISSN : 0972 – 9720), 6(1) : 57-63, 2012. Elias Academic Publishers.
34. “Contamination Status of Polychlorinated Biphenyls and Brominated Flame Retardants in Environmental and Biota samples from India “Interdisciplinary studies on Environmental Chemistry – Environmental Pollution and Ecotoxicology, Eds., pp269 – 277, By TERRAPUB, 2012.
35. Pistacia Integerrimastew – A Gall Drug – Its botanical identity and Pharmacognostic Standardisation published in GNJMDR – Vol – 1

Dr.V.Umarani

36. “Structural Dynamics of some Papilionaceous Barks “Journal of Theoretical and Experimental Biology (ISSN: 0972 -9720), 7(4): 157 – 164, 2011.
37. “ Micro morphological Standardization of Barks of three species of Pterocarpus “ Journal of Theoretical and Experimental Biology (ISSN : 0972 – 9720), 7(3 and 4) ; 89-97, 2011.
38. Pistacia Integerrimastew – A Gall Drug – Its botanical identity and Pharmacognostic Standardisation published in GNJMDR – Vol – 1

Dr.V.Gopi

39. Pistacia Integerrimastew – A Gall Drug – Its botanical identity and Pharmacognostic Standardisation published in GNJMDR – Vol – 1

Department of advanced zoology and biotechnology

Dr. J. Jayanthi

- 40.A Mite Gall on Zizyphus jujube – Biotechnological Approach - GNJMDR – Vol – 1

Dr.R. Kungumapriya

- 41.Effects of Aflotoxin and Toxin Binderson the Lactate Dehydrogenase of Breeding japabase Quails Coturnix.japonica - - GNJMDR – Vol – 1

Department of English

Dr. LRS. Kalanithi,

42 Teaching objectives VS Learning objectives- An Ternak Conflict in ELT- GNJMDR.

Department of Tamil

Dr. M.Murthy

43.The Tamil Ethnic Agam Culture of Classical Age- GNJMDR.

Tamizhar tham vazhviyalil agapanbaadu – GNJMDR

Mr. Praveen Kumar

44 The influence of Structuralism and Post Structuralism in Linguistic and literary Theories in Tamil- GNJMDR.

Varalatrini vetridathil sirupaththirikkaikalini ethirparinaamam , Puranadai, Jan 2012.

Jin a vin udalin aanmaa Panimulai itazh

Ms. S. Gayathri,

45..Delineation of Human Characteristics in Sindhamani- GNJMDR.

Mr.G. Arul

46.Modernization of Language teaching in Tamil- GNJMDR.

Mr. Jai Ganesh

47.Tamil Grammar Texts Since the arrival of Europeans- GNJMDR.

Ms. T. sumathi,

48. Harmonious Binding between Music and samgam Tamil's Life- GNJMDR

.Shift II

Dr.T.R.A.Devakumar Director

49. Plankton Diversity as indicators of Water quality of Vellore Fort Moat, Vellore District, Tamil Nadu published in - GNJMDR – Vol – 1

Dr. Parimalam,

50. Published an article on Emergence of Online Banking – Indian Scenario in the ‘ journal of Empirical research in Management’ issued by Vel Tech High Tech Dr.Rangarajan, Dr. Sakunthala Engineering College, Chennai

51. Submitted an article on “ Barriers to E – Banking Practices “ in the journal GNJMDR – Vol – 1

Books edited:

Journals Edited

a) Guru Nanak College has brought out a Bi-Annual Journal of its own titled “ GNJMDR- Guru Nanak Journal of Multi-Disciplinary Research” The first Volume was released on the Occasion of the 40th Anniversary Celebrations of the College in the month of April 2012. The Journal carried an ISSN No.: 2277-1409

A total of 52 Research papers were published in the magazine by the members of staff of our college.

b) In the first week of January, the Chemistry Department of the College organized a 3 day National Seminar on Popularization of Chemical Sciences. It was a convergence of the best brains in Science from various parts of the country. Eminent scientists like Dr. T. Ramasami, Secretary to the Government of India, DST, New Delhi and Dr. A. Sivathanu Pillai, distinguished Scientist & Chief Controller, Research & Development, DRDO, Ministry of Defence, New Delhi participated. The papers presented in the seminar were published as a journal with ISBN 978-93-81195-12-3.

c) The IQAC together with the Department of Commerce and Management Studies conducted a National Conference on Innovative Strategies for Corporate Management in the Globalized Scenario. Mr. Mahendra Shetty, Sr. Area Manager, Tamil Nadu & Pondicherry, Hero Moto Corp inaugurated the conference and Dr. S. B. Nageswara Rao, Director, Directorate of Collegiate Education, Annamalai University delivered the key-note address.

- d) Association of University Teachers (AUT) conducted one day State level Academic Conference on “ Empowering Marginalized College Students With Mother Tongue Educational Background” on 25th March.. It has also brought out a Souvenir publishing all the papers presented in the seminar. The ISBN Number is awaited.
- e) News Letter: The Guru Nanak College Teachers’ Association brings out a News Letter once in six months. The News Letter concentrates on the contributions of the faculty and their achievements

15. Honours/ Awards to the Faculty Members: Nil

16. Resources generated in 2011-2012

a) Government Grants: Rs. 5,79,02,135

b) Tuition fee collection: Rs. 75, 151

c) Resources generated from the Agencies

- + Internal resources are generated through self financing courses
- + Alumni contribute liberally towards creating an endowment in Chemistry Department.
- + Providing rooms for the conduct of activities by Government and private organization
- + Donations from retired staffs towards creation of endowment awards
- + Maharani vidyavathi devi of Vizayanagaram trust offers a good number of scholarship to the economically backward student
- + Catalyst trust scholarship

d) Resources generated from the Agencies for the conference (NCPC-2012) by chemistry department

+ UGC grant for the conference -	1,25,000
+ DST grant for the conference -	50,000
+ DRDO grant for the conference-	25,000
+ Science city	10,000
+ Towards registration for the conference	30,000
+ Sun pharma Advanced Research Centre	19,600

e) Resources generated from the Agencies for the National Conference on “Innovative Strategies for Corporate Management in the Globalized Scenario” on 25th January 2012

Hero motor corporation

55,000

17. SAP/COSIST(ASSIST)DST, FIST etc. assistance /recognition: No

18. Community Service:

The community service is done by the volunteers of NSS, rotaractors, RRC members, YRC members, NCC cadets, members of the Enviro club and girls students of the women students forum.

The National Service Scheme of Guru Nanak College has four units with 400 volunteers Lead by programme officers Dr.M.Murthy, Prof.P.Sasikala, Prof.M.Thiagaraj, Prof.K.M.S.Gnanasankari. The NSS is a value based youth programme aimed on developing the personality and participation in community development for involving themselves in actual field work.

REGULAR PROGRAMME:

1. MTC Bus pass and Train pass: Our units are involved in the collection and distribution of MTC bus pass and Train pass for several years in succession.Nearly 4,200 students are benefitted including Shift 1 and Shift
2. Celebration of Independence Day[15.08.11]: Twenty five volunteers participated in Flag hoisting ceremony at our college campus.
3. NSS Day Celebration [24.09.11]:
The NSS Day was celebrated on 24.09.11.Various competitions were conducted and the prizes were distributed.
4. Online blood donor registration camp [28.09.11]:
Online blood donor registration camp was organized on 28.09.11.More than 1,400 students participated and became online donors. We won the 2nd place at Madras University level.

5. Orientation Programme [04.10.11]:

Orientation Programme for first year students who have joined NSS was organized on 04.10.11. Dr. Raja Hussien co-ordinator NSS cell, University of Madras was invited as Chief Guest. He spoke about the opportunity of NSS to exhibit their talents. Dr. L.R.S. Kalanidhi, former NSS programme officer and associate Professor of English, highlighted the role of NSS volunteers in community development and spoke on the aim and Motto of NSS and interacted with the students.

6. Ayudha Pooja Celebration [04.10.11]:

Our volunteers celebrated Ayudha Pooja at NSS unit. Notebooks, pens, pencils and geometry boxes were distributed to 150 children of our Adopted slum.

7. AIDS awareness rally:

Nearly 200 NSS volunteers took part in the Aids awareness rally to create the awareness about HIV.

8. Voters Awareness day:

Voters awareness day was celebrated on 13th January 2012. Our volunteers created an awareness about the importance of voting rights in and out of the campus.

9. Blood Donation Camp [23.02.12]

In association with the Lion's Club, saidapet and RRC a blood donation camp was organized on 23.02.2012. 300 students donated blood to the General hospital. As a token of appreciation a special medal was given to our college.

10. Emergency Blood Donation

More than 50 volunteers donated blood at various hospitals during emergency throughout the year.

11. Science Day Celebration

Science day was celebrated at the Madras University. Fifteen of our Science NSS volunteers participated in this programme.

12. World Heart Day Rally

Twenty NSS volunteers took part in the rally organized by the Madras University.

13. Forest Day Celebration [22.03.12]

Twenty five volunteers with programme officers took part in the Forest Day celebration on 22.03.2012 at the children's park, Guindy.

14. NSS Valedictory Function [28.03.12]

The Stress Management programme was conducted on 28.03.12 at our college campus. Dr. Arun Kumar, Stanley Medical College delivered an inspiring address on the changing from childhood to adolescence and the behavioural changes and clarified doubts. 200 volunteers took part. The session was interactive and they involved themselves to the fullest in the programme.

Dr. Ramanathan, former HOD of History and former NSS programme officer rendered a special speech on the role of youth in the integrity of the nation. Our NSS volunteers performed variety show and mimicry.

The prizes were distributed to the students for the various competitions conducted through the year. The Principal of the college, faculty of the various departments and volunteers attended the programme.

NCC

The holistic development of individuals is the principal aim of education, hence extracurricular activities form an integral part of life on the college campus. They help in the students' emotional, intellectual, social, and inter-personal developments. Guru Nanak College offers a number of out-reach programmes, like the NCC Army & Air Wings,

1. NCC Army Wing

The National Cadet Corps, both the Army and Air wings are engaged in grooming the youth into disciplined and patriotic citizens. On recognizing their importance, the college offers the students an opportunity to be part of the NCC.

The Army Wing cadets belong to 1(TN) battery. It has a cadet strength of 120 out of which 20 are girls. Regular parades are conducted on Saturdays. The cadets are encouraged to attend camps where they are trained in drill practice, map reading, rifle shooting, sports, etc. They are also taken on a tour of the Officers' Training Academy at Chennai where they witness the passing out Commandants' Parade. The cadets also organize social service activities such as Blood Donation Camps, Anti Tobacco Rally and

cancer awareness rally. The cadets take the B & C certificate examinations. The NCC army wing functions under the able guidance of Major I Babu Rathinam.

The 1 (TN)Battery NCC unit of Madras group-a and the Rotaract club of GNC

Have very actively participated in the state-wide pulse polio drive on 19-02-2012 at velachery, chennai. they have set up more than 17 special booths in and around velachery and carried out the polio immunisation programme very successfully with the assistance of the government hospital,velachery, chennai. out of the target of 8801 they have administered the polio drops to 8145 children below 5 years of age with the success rate of 93%.

A Rally on WORLD AIDS DAY was organised on 01-12-2012 , at Velachery:

2. NCC Air Wing

Following are the activities and achievements of the NCC air Wing cadets for the year

2011-2012. A] Flying Officer Dr.G.Rajendran,the Flight Commander,attended the following Camps during the year 2011 – 2012.

1.Combined Annual Training Camp held at Sathyabama University,Chennai from 13.06.2011.

2]All India Vayusainik Camp – Inter – Group Competition held at Air Force Station,Tambaram,Chennai from 31.08.2011 to 09.09.2011.

Achievements of the Cadets:

. In the NCC history of Guru Nanak College,for the first time,Six Air Wing Cadets were selected and attended the All India Vayusainik Campus[Final] held at Bangalore from 30.10.2011 to 10.11.11.46 Cadets were selected from all over Tamil Nadu,Puducherry and Andaman Nicobar Island to represent Tamil Nadu in the All India Vayusainik Camp,out of which 6 from our College.They are,

- a. G.Sridhar 3rd B.A. Eco.
- b. N.Krtick 2nd BSc. Phy.
- c. V.Karthick 2nd B Sc.Phy.

- d. S.Saswant Kumar 2nd B.Com.
- e. K.Karthick 2nd B.Sc.[CS].
- f. Easwar 2nd BCA.

2. Flight Cadet Abishek of 2nd BSc[Che] won the Best Cadet Award in the Inter-collegiate NCC competition held at DG Vaishnav College in Feb 2012.

3. CUO S.Ram Kumar of 3rd B.Com was awarded the best Jeeva Sparsam representative- an Award for service to humanity organized by DG Vaishnav College NCC infantry in February 2012.

Social Service Activities

1. 40 Air wing Cadets participated in the blood donation camp organized by the Indian Red Cross Society and donated their Blood on 21.09.2011.
2. 20 Cadets visited the Good Life Centre in Tambaram and donated provisions and snacks to the children on 15.10.2011.
3. 20 Air wing Cadets visited Karunai Illam, the Centre for Disabled Children at St.Thomas Mount and supplied provisions and stationary items to the Children on 23.12.2011.
4. 40 Air wing Cadets of our College actively participated in Varasakthi Vinayagar temple cleaning work at Nanganallur on 28.12. 2012.
5. 25 Cadets effectively performed the traffic control work at Marina on 17.01.2012.
6. 30 Cadets participated in cleaning the premises of Corporation Primary School at Pallavaram on 21.01.2012.
7. Air wing Cadets of our college organized an awareness camp about the problems of beggars at railway station, Tambaram on 21.01.2012.
8. 20 Cadets visited the Vishranthi Home for aged destitute Woman, entertained the inmates with music and donated snacks at Palavakkam on 22.01.2012.
9. 35 Cadets visited Anantha Illam, the home for HIV/AIDS infected children and arranged lunch for them at Poodi Kavanoor village near Periyapalayam on 23.01.2012.

CAMPS ATTENDED BY AIR WING CADETS IN 2011 – 2012

S.No.	Name of the camp	Location	Duration
1	CATC	Chennai	13-06-11 to 22-06-11
2	RDC-selection camp-1	Kanchipuram	06-08-11 to 15-08-11
3	RDC-selection camp-2	Kanchipuram	19-08-11 to 28-08-11
4	AIVSC-inter-group-competition	APS - Chennai	31-08-11 to 09-09-11
5	RDC-selection camp-3	Kanchipuram	01-09-11 to 10-09-11
6	AIVSC training camp	Pudhuchery	20-09-11 to 29-09-11
7	RDC-pre-IGC camp	Kanchipuram	20-09-11 to 29-09-11
8	RDC-intergroup competition	Madurai	30-09-11 to 09-11-11
9	AIVSC – launch camp	Pudhuchery	20-10-11 to 29-10-11
10	AIVSC – final camp	Bangalore	30-11-11 to 29-
11	RDC- Marina	Chennai	January 26 th

1. The Home Guard: Home Guard is a new addition to the support service organizations. In Guru Nanak College, the Home Guard Unit was formed in February 2011 and 70 student volunteers were enrolled. They were imparted 30 days regular training by the Tamil Nadu Home Guard Training Team. The training covered physical exercise, foot drill, march past drill, rifle drill and guard of honour. Theory classes concentrated on duties and responsibilities of Home Guard volunteers, civil defence, disaster management, general knowledge studies, public relation techniques and first aid. After the one month training the pass out parade was conducted. A bright future awaits this group which is guided by Major I. Babu Rathinam.

2. The Rotaract Club: The Rotaract Club of Guru Nanak College was established in the year 1972 and is one of the oldest clubs of District 3230. The club has been serving society in

various capacities for the past 4 decades. It fosters managerial skills and administrative talents amongst the students. The youthful energy of its members is translated into activities.

The club is recognized by the District and the public for its unique projects like organizing sports meet for orphans, poor and special children, conducting competitions for underprivileged school children and helping to identify their latent talents, organizing cultural events for challenged kids and coordinating with the NSS volunteers in conducting blood donation camps. The activities of the club are supervised by the staff in-charge, Mr. B. Kumaran, Asst. Professor of English.

3. Youth Red Cross : Blood donation is a special project of our unit on 23.8.2011, the blood donation camp was organized in our Collage. 300 students donated blood and blood was collected by the Indian Red Cross Society, Tamil nadu Branch. Also our Volunteers donated blood at various hospitals like General Hospitals, Apollo Hospitals and Global Trust Hospital. Besides these our Volunteers attended the Orientation and Training programme conducted by the Indian Red Cross Society, Tamil nadu branch and the Youth Red Cross.

4. The Red Ribbon Club: The Red Ribbon Club (RRC) of Guru Nanak College is actively involved in spreading the message of AIDS awareness to the student community and general public since its inception in 2005. Various regular activities and special activities have been carried out periodically with the financial and moral support from the District Manager, RRC coordinator, University of Madras and the Tamil Nadu State AIDS Control Society. Prof. K. G. Sanjeevi Babu is the staff in- charge.

5. The Enviro Club: A group of people who are interested in doing something for the environment can achieve much more than an individual can. Groups promote discussion, which can lead to innovative and positive ideas. It was with this objective that the Enviro Club of Guru Nanak College was started. The activities of the Club are guided by Dr. M. G. Rangunathan. The student members actively involve themselves in preserving the environment. They participate in the coastal clean-up programme organized by Indian Coast Guard and the Annual Deer Census Programme conducted by the Guindy National Park, Tamil Nadu Forest Department.

6. The Citizen Consumer Club: The Citizen Consumer Club (CCC) was started in 2010 to spread awareness on consumer rights amongst all consumer segments especially among college students. Food adulteration is an important issue that this club addressed. Even in its first year the club put up a stall at the Trade Fair to create an awareness among the general public about

how they could detect adulterated food. The activities of the club are coordinated by the staff in-charge, Ms. Tamilselvi R.

7. Fine Arts Association: This Association plays a key role in honing and nurturing the creativity of the students. Students are trained and sent to other city colleges to participate in cultural events. They bring laurels to the institution by their prize winning performances. The staff in-charge is assisted by two nominated student representatives. They also help the Students' Council members in organizing the college cultural programmes. Dr. LRS Kalanithi as the staff in-charge has contributed immensely to this association. She helped to conduct the intercollegiate cultural.

19. Teachers & Officers newly recruited

Non – teaching staff – Govt. sanctioned post –appointed- 2

Non- teaching staff management appointment - 22

20. Teaching – Non teaching staff ratio:

Shift I - 55:24 (Govt. Approved), 28:22 (Management)

Shift II - 81:22 (Management)

21. Improvement in the library services:

- ✚ Membership in INFLIBNET _NLIST e – resources programme
- ✚ Internet facility made available for staff and students
- ✚ Open access to books for the students
- ✚ Photocopying facility available

22. New books/ Journals subscribed and their value:

No. of Books	Amount	No. of Journals	Amount
244	48647	19	19830
-	-	-	-
350	141008	-	-
1889	649414	40	111976

23. Courses requiring student assessment of teachers is introduced and action taken on student feed back:

Almost all the Department have undertaken Student –Teacher evaluation in day College. It is totally compulsory in the evening college. There are three types of forms available for the above evaluation.

The data collected at the end of the year from the outgoing students, is analyzed in the department meetings and steps are made to improve the teaching methodology.

In addition, student's feedback is collected from the final year students on the infra structure facilities with regard to Canteen, Library, Sports and teacher –student relationship.

Analysis of the data is regularly done to ascertain the level of satisfaction.

24. Unit cost of Education: Day College (Aided)

With salary component:

Without salary component:

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

The college office is fully computerized in respect of admissions, attendance, issue of certificates, Staff salary etc,

The university examination cell is fully computerized with internet facilities with separate telephone lines for communication.

26. Increase in infra structure:

The “**Guru Teg Bahadur Auditorium**“with a seating capacity of 1000 was dedicated for use by the college and the school in January 2012. The auditorium also doubles up as an indoor stadium with three shuttle courts and facilities for games such as table tennis, Chess and carom.

The **cricket ground** has been re-laid by M/S. India Cements Ltd., and the lighting around the ground provides lighting for the college too. In the ground floor of renovated pavilion, a seminar hall is provided for exclusive use of the college. A new playground has been developed on the southern end of the college ground by M/S. India Cements Ltd.,

A modern well equipped **langar kitchen** provided by our General Secretary & correspondent from his personal contribution has lent a sense of completeness to the Gurudwara in the campus.

The College **office** has been **refurnished** with **tiled flooring** and new furniture. Painting and white washing was done. Repairs in the Maharani Vidhjyavati block are underway.

Two –wheeler parking slots have been provided in front of the library. The Hostel Block has been repaired. Plumbing and painting work was carried out. Alterations were made in the canteen to improve hygiene and a new caterer of repute, Chef Talwar has been awarded the canteen and mess contract.

CCTV cameras have been installed in the campus for security purposes. New classroom furniture has been procured on a trial basis-50 tables and benches.

27. Technology up gradation:

- ✚ Internet LAN facility is provided to all the departments.
- ✚ Multiple copier machines were provided to chief superintendent room, department of commerce, shift I, and shift II office.

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

- ✚ Computing skills were imparted to all the students of second year undergraduate classes as part of the curriculum.
- ✚ ICT and ACT imparted training to the teaching staff on the basics of computer.

29. Financial Aid to students:

a) Scholarships:

S.No.	Name of the scholarship	No. of students benefited	Amount disbursed (Rs)
1	Maharani Vidyavathi Devi trust scholarship	1	5,000
	Merit (+2) scholarship	1	10,000

3	SC/ST	537	25,29,499
4	BC/MBC	627	6,93,544
5	Shri Sultan Chand endowment scholarship	20	80,000
6	Catalyst trust	26	
7	Project assistance	1	96,000

30. Activities and support from the Alumni Association:

The GNC Alumni Association was formed with a motive to foster and perpetuate friendship and co-operation among the alumni through functions and meetings of the association to make constructive contributions to the overall development of the institution and the students of the GNC.

Proficiency certificates were sponsored by the Alumni association

An endowment was created by Alumni in the name of the Retired professors of Department of chemistry during the year 2005 -2006 . The bank interest is used to awards medals for the meritorious students in UG /PG chemistry students.

31. Activities and support from the parent –teacher association:

There is no organized parent –teacher association.

Parent –teacher meetings are held thrice in a year for all the first year students and twice in a year for second and third year students.

At these meetings lot of counseling is rendered to the parents as well as students who are weak in studies and irregular to the college.

32. Health services:

Annual medical examination is conducted for all the students and if any disease is found , the same is reported to the student and his parent /guardian for immediate attention and necessary treatment.

All students are covered with health insurance for Rs. 1,00,000/-

Teaching and non-teaching staff are covered under health insurance scheme of Tamil Nadu state Government.

SCREENING PROGRAMME FOR A SOCIAL CAUSE

In collaboration with the Sapiens Health Foundation, Chennai, The Guru Nanak College organized a programme on “Screening for early detection/ prevention of renal disease”. The programme was aimed at screening young adults and adolescent children and therefore all the students of the college as well as the Guru Nanak Matriculation School, were involved in the programme.

Chronic renal disease is a progressive and slow loss of renal function over a period of months or years wherein the small blood vessels in the kidneys are damaged, making the kidneys unable to function. Waste materials then get accumulated in the blood causing harmful effects. Chronic kidney disease (CKD) can be treated if detected early. However, early CKD has no symptoms and one does not realize the situation until the kidneys have almost stopped working. When kidneys are diseased, dialysis and kidney transplantation are the two options, both of which involves special medical attention and drain on financial resources. However, early detection and right treatment can prevent further kidney damage and slow down kidney disease. Simple blood and urine test could help in detection of the kidney disease at an early stage.

The programme involved showing a video clip, in which Dr. Rajan Ravichandran, famous Nephrologists and Founder, Sapiens Health Foundation, explained the importance of screening for kidney disease through the use of a simple urine test kit. He also highlighted on the treatment and prevention aspects. This was then followed with a power point presentation by Dr. K.P.Sanjayan, Head, Dept of Advanced Zoology and Biotechnology, GNC describing the functions of kidneys, types of kidney failure, causes of kidney disease, and the life style changes to be adopted to keep the kidneys healthy. Students were distributed the diagnostic kit so that they could test themselves at the convenience of their home. Their test results, weight and BP were also recorded and based on the reports received from Dr. Rajan Ravichandran, the students were advised appropriately.

As many as 2000 students actively participated in this programme.

33. Performance in sport activities

Sports Field:

Event	Level	Position won	Event Organizer
Modern Pentathlon	National	I	National Brathle selection
Athletics	State	1 st	District Athletics meet organized by HERO MOTOCORP
Snooker & Billiards	State Level Junior	Winner	
Volley Ball Lingesh Kumar	State	Championship	Tirupur Dist
Cricket U.Sasidev Vijayanand	Tamil Nadu State team Player		
Cricket N.K.Arjun Akshay Chandran Farzeen	Kerala State team Players		
Kho Kho K.Girish	Tamil Nadu State Team Player		
Kabbadi V.Ananad	Tamil State Player		
Hockey Sarath Kumar	TN State team Player		
Cricket	Intercollegiate	Winner	BUCK Memorial Sports

			Festival
“	Inter-Zonal University	Winner	Univ. of Madras
Foot ball	Intercollegiate	Winners	Patrician SA side Tournament
Power Lifting	University	winner	
Swimming	-do-	II	VIT
a) Back stroke			
b) Freestyle	-do-	II	VIT
c) 100 mts		II	SBM Jain Univ
Basket Ball	Intercollegiate	3 rd	University of Madras Zonal Match
Hockey	UOM- Zonal	III	
kabadi	Inter-Zonal	III	
Football	Divisional team of Univ. of Madras	III	IIT Sports Fest
“	Intercollegiate	4 th	IIT Sprts fest
Cricket	Zonal Match University	Runners	-do-
Cricket	Inetrcollegiate	-do-	A.M.Jain College
Cricket Mohanraj T.Balaji Suresh Kumar S.Akesh	University of Madras Team Players		

K.Aravind			
Badminton	Madras University team Member	Runners	Inter-Zonal
Hockey	Intercollegiate	Runners	IIT Sports Fest
Kabbadi D.Vinod Paulyars	Madras University team		
-do-	Madras University South Zone	Team Player	
Kho-Kho	District Level	Runners	
-do-		-do-	Buck Memorial
-do-	Zonal- UOM	-do-	
-do-	Intercollegiate	-do-	KRMM College Tournament
-do-	Inter-Zonal	-do-	
-do-	Intercollegiate	-do-	D.B.Jain College
-do- L.Raja G.Rajesh M.Prashanth	University team Players		
Foot Ball	Divisional team of Univ. of Madras	Runners	
Tennis	Intercollegiate	Runner	University of Madras

34. Incentives to outstanding sport persons:

Tract suits and T-shirts are issued form the Management to all the team members of various games. Breakfast is served to them.

The management is kind enough to sanction Rs. 2 lakhs as travel expenses for students to participate in various sports activities.

35. Student achievements and awards:

University Rank Holders

UG DEGREE EXAMINATION, APRIL 2011

S.No.	Rank	Name	Degree	Department
1.	1	Payo Robin	B.A	Defence and Strategic Studies
2.	1	Rajeswari R	B.Sc	Electronic Media
3.	2	Ganesh S		Defence and Strategic Studies
4.	2	Roshan K.R	B.Sc	Electronic Media
5.	3	Veeran Suresh	B.A	Defence and Strategic Studies
6.	3	Rathish M	B.Sc	Advanced Zoology and Biotechnology
7.	4	Dhanapriya D	B.Sc	Advanced Zoology and Biotechnology
8.	5	Bhaskaran R	B.Sc	Advanced Zoology

				and Biotechnology
9.	7	Esther Philomina J	B.Sc	Advanced Zoology and Biotechnology
10.	8	Ramya G	B.Sc	Advanced Zoology and Biotechnology
11.	8	Priya G	B.Sc	Plant Biology and Biotechnology
12.	8	Valenteena Gnana Sundari D	B.Sc	Electronic Media
13.	10	Rajeshwari S	B.Sc	Advanced Zoology and Biotechnology

PG DEGREE EXAMINATION, APRIL 2011

S.No.	Rank	Name	Degree	Department
1.	1	Ramanan V	M.Sc	Chemistry
2.	4	Arunprasath D	M.Sc	Chemistry
3.	5	Mohanasundari	M.A	Economics
4.	5	Bhavani S	M.Com	Commerce
5.	5	Maheshwari R	M.Sc	Chemistry

6.	6	Rekha G	M.Sc	Chemistry
7.	8	Kanaga R	M.A	Economics

Student Achievement

V.Ramanan, Department of Chemistry received a prestigious INSPIRE fellowship from DST to carry out research in any sophisticated lab in the country..

G. Balamurugan & S. Karthick of II M.Sc to won first and third prize in the written quiz conducted by the Department of Chemistry, Loyola College in the honour of Prof. K.K. Balasubramaniam.

G. Balamurugan, V. Porchezhiyan & G. Ramachandran of II M.Sc bagged first Prize and the team S. Karthick, K. Kumaresan and S. Silambarasan bagged second Prize in poster presentation competition at intercollegiate level conducted by the Hindustan College of Arts & Science.

S. Karthick & V. Porchezhiyan received first and second prize respectively in chemjumbles at intercollegiate event at D.G. Vaishnav College.

Out student of II and III physics participated in the Science Exhibition conducted by the department of school education and science city. A separate stall was provided to show case the talents of our students for three days and won I prize.

Name of the students

- 1) Rajinder Singh – III B.Sc Physics
- 2) Dinesh .G. Rathode – II B.Sc Physics
- 3) S. Sathya narayanan – II B.Sc Physics

Rajinder singh of III B.Sc Physics participated in “Ripples 2011” conducted by Ethiraj College, and won I place for paper presentation.

V. Shanmuga Valli of II B.Sc Physics participated in “World Tamil Conference” and won I Prize in essay Competition and received cash award of Rs.5,000/-

36. Activities of the guidance and counseling unit:

COUNSELING (SERVICE) CELL

Counseling services offered in Guru Nanak College, which is available for the students everyday from 9.30 a.m. to 4.30 p.m. The counseling services purely client centered. The students approach the counselor for sharing their emotional and inter personal problems and also problems associated with their academic performances. Referrals have been by and large made through word of mouth by students who have acquired the service and by the faculty of the college nearly 25 students registered for counseling services.

A profile of cases seen in Guru Nanak College:

Personality problem:

One of the clients from BBA, approached directly for counseling. He was unable to associate himself with others in a large group. He had some unpleasantness at home as well he started isolating himself both from his family and friends. The counseling sessions are focused more on his coping abilities and his interpersonal relationship.

Academic Problem:

One of BCA student who is a sport student, found it difficult to balance between his academics and sports. He was counseled towards prioritizing his needs and planning his life style.

Another student from B.Sc. was unable to concentrate on his studies due to various personal reasons. His family is a broken family and he had to work in order to support his studies. He was in need of some referrals for a suitable part time job.

Relationship:

Few students approach for handling their love relationships and also rejecting or accepting proposals. Appropriate counseling was given in order to enable them to regain focus on academics, know their limitations and to resolve their inter personal conflicts.

Classroom conflicts:

Few students complained about conflicts among friends that had created misunderstanding among them. They were allowed to sort out the problem by talking to each other and act accordingly.

37. Placement services provided to students:

List of Companies in which our students have been placed at Campus drives:

S.No.	NAME OF THE COMPANY	Total No. of students Placed
1	COGNIZANT IT	12
2	COGNIZANT IT IS	1
3	COGNIZANT BPO	2
4	CEASEFIRE-MBA	16
5	HCL. B-SERVE	36
6	CONGRUENT-MBA	1
7	AXIS BANK- MBA	1
8	DELL	14
9	SCOPE INTERNATIONAL	8
10	SUTHERLAND	6
11	IGATE	2
12	INFOSYS-IT	9
13	INFOSYS-BPO	2
14	L&T INFO.	5
15	ARISENT-IT	1
16	NTRUST INFOTECH	16
17	TCS	30 (ETP) +13 + 09 = 52
18	NTT DATA	4
19	PLEASANT HEALTHCARE	10

	SOLUTIONS	
20	WORLD GLOBAL BIZ. SERVICES	3
21	ABBOT PHARMACEUTICALS	2
22	WIPRO- IT	1
23	ICICI SECURITIES	15
24	FIRST SOURCE SOLUTIONS	67
25	GREENPEACE SOCIETY INDIA	5
26	SYNGENE INTERNATIONAL (A Unit of Biocon) (M.Sc. Chemistry)	(Short listed) 5
27	SANMAR (M.Com)	1
	TOTAL NO. OF STUDENTS PLACED	297

The final outcome of students selected by M/s.Capegemini and Laserwords is not yet Received.

Placement Drives by the following companies, exclusively for M.Com Students, were arranged

- 1.Sanmar
- 2.Rane Motors
- 3.Holistic Investment Planners

For the second year in succession, the Institute-Corporate interaction programme with TCS-BPO Division was held in our College. The programme was titled

‘Employability Training Programme’ exclusively offered to our final Year UG students belonging to SC/ST/OBC category. For a period of 80 Hours The training was on English communication and Corporate Etiquette. A total number of 30 students were selected after the final round of Interview.

Campus Drive by M/s. Syngene International (A unit of BIOCON) for M.Sc. Chemistry students was held on 11th May for all city college students.. Apart from city college students, students

from Sri Venkateswara University, Thirupathy, Guntur, Cuddapah, numbering 135, were present in the selection process. Five of our students were shortlisted for further processes of selection at their end.

38. Developmental programs for non – teaching staff:

39. Healthy Practices Provided:

- ✚ Merit based admission is given for all the branches.
- ✚ No capitation fee or donation for admission into any course.
- ✚ Admission procedure is computerized.
- ✚ Students are involved in editing the college magazine
- ✚ Every Monday the college starts with prayer meeting in which the program for the whole week is given for the students and staff. On that day all the students who excelled in various competitions held at intercollegiate level/state level/ notional level are honored by the principal.
- ✚ The students' council is elected in a democratic way and they play an important role in the day-to-day administration of the college.
- ✚ A women physical educator is employed to cater to the needs of women students in coaching /guiding/ motivating the girls to exhibit their skills in physical education.
- ✚ The management takes keen interest in the harmonious development of the personality of the individuals by providing breakfast to all the students and coaches who evince interest in the sports field every day after the practice sessions. In addition to the sanctioned track suits and T-shirts.
- ✚ The college celebrates festivals such as Pongal, New Year, Independence day, Republic day etc., so that the students cultivate patriotism, religious tolerance, universal brotherhood, communal harmony etc.
- ✚ Through NSS,NCC,YRC, Rotary club, Enviro club, fine arts, Women forum etc., The students are encouraged/motivated to realize the social responsibility and to get training in that aspect.

- ✚ Through fostering/ developing industry educational relationship, a national level renowned cricket ground is maintained by entering into an agreement with India Cements. The tied match between India and Australia was replayed with the same players from both the countries.
- ✚ No one coming by the bike can enter into the campus without a helmet.
- ✚ There are persons employed for this purpose of checking the identity of persons entering the campus.
- ✚ There is a nice canteen maintained in the campus that provides the need of every person entering the campus.
- ✚ Anti-ragging committee/ Discipline committee is functioning to curb any problem.

40. Linkage developed with National/International. Academic/research bodies, if any

STAFF INVOLVEMENT IN PROFESSIONAL SOCIETY ACTIVITIES :

Name of the staff	Department	Membership in
Dr.M.V.Arulalan	Commerce	1.Indian Economic Association 2.Indian econometric Society 3.Indian society for criminology 4.Indian Red Cross Society
Dr.Ravichandran	Commerce	1.Hony..Sec. of St.John's Ambulance 2.Family Planning association of India 3.Vice-president of Karuna Club-Chennai Kendra 4 Hony. Traffic Warden, Tamil Nadu Police
Dr.S.V.Raghavan	Defence	National Congress for Defense Studies(NCDS)
Dr.S.Patra	-do-	1. NCDS

		<p>2. Institute of Defence Studies and Analysis (IDSA)</p> <p>3. Indian Defence Studies association (IDSA)</p> <p>4. Indian History Congress (IHC)</p> <p>5. Indian Social Science Congress (ISSC)</p>
Dr. Manikandan K.	-do-	<p>1 IDSA</p> <p>2. NCDS</p> <p>3. Indian Social Science Congress (ISSC)</p> <p>4. Indian Association for Canadian studies</p>
Dr. V.P. Nedunchezian	-do-	IDSA, NCDS, ISSC and Indian Society for Criminology
Dr. Murthy	Tamil	Saiva Siddhanda Perumandram, Chennai-4
Dr. S. Anand	Economics	<p>Indian Economic Assn.</p> <p>Association of Economits of Tamil Nadu</p> <p>Indian Distance Education</p>
Dr. M. Selvraj	Chemistry	<p>Member, Senate, Madurai Kamaraj University</p> <p>Member, Academic Council, Univ. of Madras</p> <p>Member, Board of studies, Periyar University</p> <p>Member, Board of studies, QMC, Chennai</p>
R.M. Ezhilarasi	Chemistry	Member, Board of Studies, SDNB Vaishnav College for women, Chennai
Dr. Karthikeyani	Chemistry	Indian Chemistry Society
Dr. S. Natarajan	Plant Biotechnology	<p>Fellow of Society For Life Sciences</p> <p>Member, Asian Allelopathy Society</p>

		Life member, Indian Science Congress
Dr.K.P. Sanjayan	-do-	Fellow , Indian Academy of Entomologists Fellow, Madras Science Foundation
Dr.M.G.Ragunathan	-do-	Fellow of Society For Life Sciences Member, Zoological society of India Life Member, Indian science Congress Associate Editor, Life Science Bulletin(2010-11)
Dr.J.Jayanthi	-do-	Life Member, Indian science Congress Fellow of Society For Life Sciences Member, Zoological society of India

41. Any other relevant information in respect of quality improvement:

College conducts career-oriented program in shift I and five add- on courses in shift II.

They are Shift I Advertisements, Sales and Marketing - By economics department.

Risk insurance, E-commerce and Banking – By department of commerce

Shift –II

1)Tally

2)Gateway to animation

3)Hardware networks

4) ACS – foundation

5) ICWA - foundation

PART C

Detail the plan of the Institution for the next year:

- ✚ To motivate the Departments of Corporate Secretaryship and Department of plant biology and Biotechnology to raise to the level of becoming a research department

- ✚ To encourage the Departments of Advanced zoology and biotechnology and Economics to organize a National/ International level conference/ Workshop/symposium to motivate the students/ staff to pursue research in their respective field.
- ✚ To motivate/orient/train/ the faculty to obtain grants for the purpose of training /orientation/research from various funding agencies like UGC, DST,etc.,
- ✚ To organize the industrial visit / educational tour to students /staff.
- ✚ To organize Faculty development program (FDP) for lecturers
- ✚ To organize placement training program (PTP) for final year students
- ✚ Conduct of seminar periodically by all Departments for getting the students/staff to know the latest development in the concerned subjects.
- ✚ Encourage the staff to publish and present research papers.

Future Plan:

a) Development of Infra structure facilities.

- ✚ Two new building to be constructed for conducting new courses.
- ✚ New parking slot for two wheelers and four wheelers
- ✚ Expansion of Library
- ✚ Improvement of science labs
- ✚ To construct a hostel for both men/women aspiring to study from remote rural areas.

b) New courses /Programs

- ✚ Two or three Add – on courses
- ✚ Additional section on demanding courses (like B.Com. Stream)
- ✚ Focus on industrial research and other collaborative programs

- ✚ To encourage the research department to establish academic linkages or collaboration with other universities.

c) Computerisation

- ✚ On –line admission
- ✚ Other administrative work
- ✚ Motivate the teachers to use audio-visual aids including computer aided teaching.

d) Other activities

- ✚ Staff with Ph.D degree are encouraged to apply for guide ship and projects in order to promote the research
- ✚ To take straight action and various measures to curb the menace of ragging inside the campus
- ✚ Alumni association to be activated in every department.
- ✚ To provide financial aid to deserving students

(M.Selvaraj)

Co-ordinator, IQAC.

(Marlene Morais)

Principal