

Annual Quality Assurance Report (AQAR) of the IQAC

Name of the College : **VIVEKANANDA COLLEGE
AGASTEESWARAM
KANYAKUMARI DISTRICT
TAMILNADU**

Year of Report : **2007-2008**

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

Different plan of action have been chalked out by the IQAC from the beginning of the academic year towards quality enhancement. In line with the plan initiatives, every department schedules their different academic plans that are decided to be carried out during the forthcoming academic year, specifying its cost-benefit.

Activities planned in the beginning of the year:

- To initiate new academic programmes.
- To organize seminars and training programmes.
- To involve the staff in curricular design and transaction.
- To start inter- disciplinary programmes.
- To bring improvements in the library services.
- To enhance the infrastructural facilities.

Outcomes achieved at the end of the year:

1. Initiated the Post Graduate Degree course in English Department.
2. Introduced the Master of Philosophy in Economics.
3. Seminars and training programmes were organized successfully.
4. Four members of the staff became members of the Board of Studies in Manonmaniam Sundaranar University, Tirunelveli.
5. Inter- disciplinary programmes were started.
6. Improvements in library services were made in the academic year.
7. Infrastructural facilities were enhanced.

Part - B

1. Activities reflecting the goals and objectives of the institution

Each and every movement made by our institution is designed and implemented to accomplish the goals and objectives of the institution. The objectives are fulfilled by admitting students in various disciplines, and provide quality education to the student community through aided and unaided courses.

1. UGC's approved scheme of coaching classes for P.G students appearing for **NET/SLET** Examination.
2. Coaching classes for entry into services in various organizations.
3. Remedial classes for slow learners were implemented for the benefits of the student community.
4. Coaching classes for **SC/ST** students appearing for Bank Examination is also implemented.
5. Special tutorial classes were conducted in the evening for weak students.
6. Various seminars were organized.
7. Workshops were organized.
8. Quiz programs conducted successfully.
9. Awareness programs were conducted.

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

- In **Department of English Post Graduate** programme was initiated.

- In **Department of Economics Master of Philosophy** programme was initiated.

Both new academic programmes were initiated under self finance stream approved by Manonmaniam Sundaranar University, Tirunelveli.

3. Innovations in curricular design and transaction:

Since our college is affiliated to Manonmaniam Sundaranar University, Tirunelveli, the curriculum framed by the University for all UG and PG courses has been followed.

Membership in the Board of Studies:

Following staff members are also actively involved in curriculum design and innovations.

- Dr. S. Ramakrishnamoorthy, Head of the Department in Economics is one of the members in the Board of Studies of Economics in Manonmaniam Sundaranar University, Tirunelveli.
- Dr. T. Sri Renganayahi, Reader in Economics is one of the members in the Board of Studies of Economics in Manonmaniam Sundaranar University, Tirunelveli.
- Mr. A. Mariakuttikan, Head of the Department of Zoology is one of the members in the Board of Studies of Zoology in Manonmaniam Sundaranar University, Tirunelveli.
- Mr. M. Jeyakumar, Selection Grade Lecturer in Department of Zoology is one of the members in the Board of Studies of Zoology in Manonmaniam Sundaranar University, Tirunelveli.

4. Inter Disciplinary programmes started:

Value added courses and job oriented courses are conducted. Also bridge courses are conducted to the freshers for enabling them to cope up with the programme. The college has introduced tutor-ward system this year and each class has a teacher in-charge.

5. Examination reforms implemented:

A student who has failed in only one subject, at the end of the degree programme, is allowed to appear for instant examination conducted by the university within a month from the date of publication of the result.

Transparency in valuation is provided to the students. A student can get a copy of his valued answer script on request by paying the admitted fee to the university and, one can go through and apply for the revaluation of the paper.

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

Nil

7. Initiative towards faculty development programme:

1. **One** faculty member participated in the Orientation Course.
2. **One** Teacher was awarded with Doctoral Degree.

8. Total number of Seminars/workshops conducted:

Various departments conducted Seminars/Workshops/Training programmes in this year. The list is given below,

Sl. No	Name of the Programme	Organized by	Date	Level
1	Seminar on "Surfactants and Future prospects for chemistry students"	Dept of Chemistry	07-03-2008	State
2	Seminar on Challenges before Globalised Economy	Dept. of Commerce	31-03-2008	State

9. Research Projects:**a) Newly implemented****Department of Economics**

UGC has sanctioned Rs.3,42,800/- to the Department of Economics for a major project on "**A Comparative study on the post effective of Tsunami in Kanyakumari District and Ramnad District**".

b) Completed:**Department of Botany**

UGC sponsored Minor Project on "**Invitro Studies on Sugarcane using SLF 2006-2007**" was completed by Dr. R. Thirumal Thangam, the Principal Investigator of the project.

10. Patents generated, if any:

Nil

11. New collaborative research programmes :

NIL

12. Research grants received from various agencies:

- Rs. 20,000/- was received from UGC, as second installment, towards minor project on **“Invitro Studies on Sugarcane using SLF 2006-2007”** by the Department of Botany.
- Rs. 2,06,600/- was received from UGC, as first installment, towards major project on **“A Comparative study on the post effective of Tsunami in Kanyakumari District and Ramnad District”** by the Department of Economics.

13. Details of Research Scholars:

Details of research guides from our institution and the scholars awarded with Research Degree.

Sl. No	Name of the Guide	Subject	No. of Students Registered		No. of Students Awarded	
			M. Phil	Ph. D	M. Phil	Ph. D
1	Dr. N. Neelamohan	Tamil	7	1	7	-
2	Dr. S. Ramalingom	Physics	2	2	2	-
3	Dr. M. Chandran	Chemistry	1	-	-	-
4	Dr. R. Thirumal Thangam	Botany	2	-	2	-

5	Dr. S. Ramakrishnamoorthy	Economics	2	-	2	-
6	Dr. S. Natarajan	Economics	20	-	20	-
7	Dr. R. Kannan	Economics	2	-	2	-
8	Dr. P. Balamirtham	Economics	2	-	2	-
9	Prof. A. Kuruswamy	Economics	3	-	3	-
10	Dr. C. Rajasekar	Economics	3	-	3	-
11	Dr. S. Murugan	Commerce	15	-	15	-

14. Citation index of faculty members and impact factor:

- Dr. S. Ramalingom published a paper on “Tetraaquadiglycine magnesium (II) hexa- qua magnesium (II) bis (sulphate)”, E63 (2007) m2901- m2902. Acta Crystallographysica Section E (International).
- Dr. R. Thirumal Thangam published a paper on Studies on in-vitro effect of SLF on callus development in explants of Sugarcane varieties. Seaweed Res. Utiln., 30(1 & 2): 175-181, 2008.
- Dr. M. Chandran published a paper on “Influence of bitter on germination of magnesium demanding horticultural crops”, in the Journal of theoretical and experimental biology, 5 (1 and 2), (2008), 11.

15. Honors/Awards to the Faculty:

Dr. C. Retnasigamony, Department of Commerce was awarded with a Doctoral Degree.

16. Internal Resources Granted:

- Fee collected from self financed courses Rs. 36,80,000/-
- Income from college properties Rs. 10,000/-

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

NIL

18. Community Services:

- The college has NCC, NSS, and YRC units. Our students involved in social activities like,
 1. AIDS Rally
 2. Pollution Rally
 3. Anti Tobacco Rally
- NSS units 106 and 107 conducted special camp at Santhayadi village for ten days.
- NSS units 108 conducted special camp at Sundanparappu village for ten days.
- A special camp on free blood check up to the students was conducted at our institution by NCC, with the assistance of doctors from Dr. Kumaraswamy Health Centre, Perumalpuram.
- Our students are donating blood for the needy.

19. Teachers and Officers newly recruited:

Government of Tamil Nadu has granted permission to fill up the existing vacancies. The following staff members are recruited and appointed on permanent basis.

1. M. Senthil Kumar, Dept of English
2. P. Sasikala, Dept of Tamil
3. H. Prabhavathi, Dept of Botany
4. T.C.Mahesh, Dept of Zoology
5. K. Elamkumar, Dept of Tamil
6. K. Krishnaswamy, Dept of Botany
7. T. Sri Devi Kumari, Dept of Zoology
8. D. Anbuvel, Dept of Chemistry
9. K. Visalakshi, Dept of Economics
10. H. Praveen Maria Henry, Dept of English
11. A. Gowri, Dept of Mathematics
12. V.M. Porselvi, Dept of Chemistry
13. S. Jeyakumari, Dept of Tamil
14. R. Dharma Rajini, Dept of Commerce
15. P. Jeya Puvaneswari, Dept of Mathematics
16. A.K. Mabitha, Dept of Physics
17. P. Sujatha, Dept of English
18. A. Suresh, Dept of English

20. Teaching – Non teaching staff ratio:

Regular Course - 5:2

Self Financing Course - 3:2

21. Improvement in the Library services:

Our library is functioning with 26,569 books. The number of journals subscribed is 18. The library is now subscribing 16 magazines, 6 dailies and one weekly. The books on national leaders, personality development and general knowledge are purchased.

In addition the library maintains book bank system, containing 641 books and one Yojana.

22. New books/journals subscribed and their cost:

We have purchased 279 books worth Rs. 36,217/-. We are prescribing 18 journals, 16 magazines, 6 dailies and one weekly continuously.

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

Student assessment of teachers has been introduced in few departments. Feedback from students is regularly received and the teachers are advised by the Principal on the basis of feedback.

24. Unit cost of education:

The unit cost of education per student

a). including salary component : Rs. 39,862/-

b). excluding salary component: Rs. 911/-

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

Since the college is affiliated to Manonmaniam Sundaranar University, publishing the results and issue of mark statements are not under our purview. University also publishes the examination result through internet.

26. Increase in the infrastructural facilities:

- Each department has a staff room.
- Separate rest rooms for boys and girls are available.
- Common room for girls is available.
- Separate canteen facilities are available for boys, girls and staff.
- A common coin box phone is fixed in front of the Management Office for the use of the students.
- Drinking water facilities are made available in important centres in the campus.
- Separate vehicle parking facilities are available for boys, girls and staff.
- Plan to establish health centre.

27. Technology Upgradation:

Modern equipment and computers are added to our laboratories.

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

NIL

29. Financial Aid to Students:

Sl.No	Name of Scholarship	Disbursed Amount
1	B.C Scholarship	Rs. 2,19,120.00
2	B.C First Generation Scholarship	Rs. 3,21,277.00
3	MBC Scholarship	Rs. 49,267.00
4	SC/ST Scholarship	Rs. 9,558.00
5	Beedi Workers Scholarship	Rs. 27,000.00
6	Agricultural Labour Welfare Scholarship	Rs. 2,22,750.00
Total		Rs. 8,48,972.00

30. Support from the Alumni Association and its Activities: -

NIL

31. Support from the Parent- Teacher Association and its Activities:

Adequate support is provided by the Parent- Teacher Association periodically. It provides assistance of Rs.500/- per student for eighteen economically backward students.

32. Health services:

Various health services are provided by the college namely

- Medical camp.
- Free Blood Checkup Camp

33. Performance in sports activities:

The student participation in sports and games has been encouraged by giving them appropriate recognition and financial support. The sports participants are encouraged for regular practices in the evening.

Activities during this academic year**Kabaddi (MEN):**

1. Won the second place in the Vavubali Exhibition Kabaddi match organized by Kuzhithurai Municipality.

Kabaddi (WOMEN):

1. Won the second place in the Vavubali Exhibition Kabaddi match organized by Kuzhithurai Municipality.
2. Won the second place in the District Level Kabaddi match organized by District Kabaddi Association.
3. Won the third place in 'A' Zonal Kabaddi Tournament organized by Manonmaniam Sundaranar University, Tirunelveli.

VOLLEYBALL (MEN):

1. Won the fourth place in the District Level Inter Collegiate Volley ball Tournament organized by Tuticorin District Volleyball Kazhagam.
2. Won the second place in rural sports at Azhagappapuram.

Weight Lifting (MEN):

1. Won the Overall Championship in the Inter University Competition organized by Manonmaniam Sundaranar University.
2. Won the Overall Championship in the competition conducted by the Kanyakumari Weight Lifting Association.

Weight Lifting (WOMEN):

1. Won the Overall Championship in the competition conducted by the Kanyakumari Weight Lifting Association.

34. Incentives to outstanding sports persons:

Various incentives and awards have been provided by the college to encourage the sports persons.

35. Student achievements and awards:

- Every year we are producing number of rank holders. Medals and certificate are awarded to the meritorious students. The list is given below,

Sl.No	Name	Subject	Rank	Award/ Medal
1	A. Jebal Ajitha	M.Sc- Mathematics	IV	
2	M. Thangam	M.Sc- Mathematics	IX	
3	M. Vijaya Kumar	M.Sc- Zoology	I	Gold Medal
4	R. Agatha	B.C.A	I	Gold Medal
5	R. Anitha	B.Sc- Zoology	XVIII	

36. Activities of the Guidance and Counselling Cell:

- The Career Guidance and Counselling Cell offers counselling and guidance to students in addition to many academic oriented programmes. Apart from periodic counselling, there is a teacher in charge system for every class to give counselling to students.
- Tie-up with the nearest industries and factories for employment purpose.
- Dr.S.Natarajan, Dept of Economics and Prof. R. Seethalekshmi, Dept of English are in charge of career guidance programme.

37. Placement service provided to Students:

Campus interviews are organized through placement cell. N. Pon Vigneswaran, student of III B.Sc- Chemistry attended a campus interview conducted by Sourthenland MNC at VINS Engineering College, Chunkankadai and got selected.

38. Development programmes for non-teaching staff:

NIL

39. Best Practices of the Institution:

- Students are sincere and serious in attending the classes and tests so as to upgrade their results in the examinations.
- Conducting model tests and model practices. Special attention is given to the students to engage them in extra curricular and co-curricular activities and provide them necessary equipment and infrastructure to ensure best practices.
- Innovative value based and need based education system are introduced in the college. According to the latest trends, we are offering various innovative job oriented courses.

40. Linkages developed with National/International/Academic research bodies:

NIL

41. Any other relevant information:**I. Seminar/workshop/Conference participated by Staff**

Sl. No	Staff Name	Name of the Seminar	Organized by	Venue	State/ National/ International
1	Dr. S. Soma Sundaram, Dept of Tamil	Seminar on Gnanakkuthan kavithaigalil pinn naveenathuva ukthigal	Valar tamil aavivu mantam	Scout Christian College, Nagercoil	National
2	Dr. N. Neelamohan, Dept of Tamil	One day seminar	Tamil aavivu arakkattalai	Scout Christian College, Nagercoil	State
3	R. Seetha Lekshmi, Dept of English	Train the Trainer Programme	ELCOT	Chennai	State
4	Dr. T. Sri Renganayahi, Dept of Economics	Seminar on Emerging Trends in Human Rights	Dept of History and Turism	Sri Parasakthi College, Courtallam	State
5	R. Kannan, Dept of Economics	Seminar on Tribal Development	NGM College	NGM College, Pollachi	National
6	A. Kuruswamy, Dept of	Association of Economists of Tamilnadu- Annual		The American College,	

	Economics	Conference		Madurai	
7	A. Kuruswamy, Dept of Economics	Seminar on Reaccreditation		Sri Parasakthi College, Courtallam	
8	Dr. C. Rajasekar, Dept of Economics	Seminar on Tribal Development	NGM College	NGM College, Pollachi	National
9	A. Kumaradhas, Dept of Mathematics	One day seminar	Dept of Mathematics	Nesamony Christian College, Matrhandam	State
10	D. Jeyalekshmi, Dept of Mathematics	Train the Trainer Programme	MSU	WCC, Nagercoil	State
11	D. Jeyalekshmi, Dept of Mathematics	Seminar on Calculus	Dept of Mathematics	Holly Cross College, Nagercoil	State
12	Dr. S. Ramalingom, Dept of Physics	Conference on Advanced Materials and Composites	NIIST	NIIST, Thiruvanantha puram	Internatioal
13	Dr. S. Ramalingom, Dept of Physics	Seminar on NAAC Reaccreditation	Sri Parasakthi College	Sri Parasakthi College, Courtallam	State
14	Dr. S. Ramalingom, Dept of Physics	Seminar on Nanomaterials	S.T. Hindu College	Nagercoil	State
15	T.S. Jayanthi, Dept of Physics	Seminar on Recent Advance in Physics	Scott Christian College	Nagercoil	State
16	Dr. P. Kohila, Dept of Chemistry	Train the Trainer Programme	MSU	WCC, Nagercoil	State
17	Dr. M.Chandran, Dept of Chemistry	Seminar on Chemical Science and Technology	Dept of Chemistry	S.T.Hindu College, Nagercoil	State
18	R. Meena, Dept of Botany	Seminar on Conservation of Biodiversity	Dept of Plant Biology	WCC, Nagercoil	State
19	Dr. R. Thirumal Thangam, Dept of Botany	Symposium on Marine and Coastal Ecosystem	Centre for Marine and Coastal Studies	Madurai	State
20	A. Mariakuttikan, Dept of Zoology	Workshop on Basic Life Support	Dept of Youth Welfare	MSU	State
21	A. Mariakuttikan, Dept of Zoology	One day seminar	UGC	Aditanar College of Arts and Science	State
22	Dr. S. Murugan, Dept of	Workshop on Recent Trends in Banking	ICFAI National College	ICFAI National College,	State

	Commerce			Nagercoil	
23	C. Retnasigamani, Dept of Commerce	Seminar on Personality Development and Business Etiquette	Noorul Islam College	Noorul Islam College, Kumaracoil	State
24	C. Retnasigamani, Dept of Commerce	Workshop on Recent Trends in Banking	ICFAI National College	ICFAI National College, Nagercoil	State
25	K. Ganesan, Dept of Commerce	Workshop on Recent Trends in Banking	ICFAI National College	ICFAI National College, Nagercoil	State
26	R. Dharma Rajini, Dept of Commerce	Seminar on Personality Development and Business Etiquette	Dept of Commerce	Noorul Islam College, Kumaracoil	State
27	R. Dharma Rajini, Dept of Commerce	Workshop on Recent Trends in Banking	ICFAI National College	ICFAI National College, Nagercoil	State
28	T.C. Mahesh, Dept of Zoology	Seminar on Environmental Problems and Prospects	Dept of Zoology	Sree Ayyappa College for Women, Chunkankadai	National
29	K. Krishna, Dept of IT	Seminar on recent trends in Advanced Computing	MSU	MSU, Tirunelveli	State
30	P.S. Sujatha, Dept of IT	Seminar on Revolutionary Technology	Sri Parasakthi College	Sri Parasakthi College, Courtallam	State
31	T.T. Chitra, Dept of IT	Seminar on recent trends in Advanced Computing	MSU	MSU, Tirunelveli	State
32	S. Jeyakumari, Dept of PG-Tamil	Thirumanthiram koorum Arakaruthugal	Thirumanthira aavivu manadu		National
33	S. Jeyakumari, Dept of PG-Tamil	Naladiar kattum penniya chinthanigal	Vallikannan Illakia Peravai	Tirunelveli	National
34	C. Ponmalar, Dept of PG-Tamil	Seminar on Kaivinai thozhilgal	Scott Christian College	Scott Christian College, Nagercoil	National
35	N. Punithalekshmi, Dept of PG-Tamil	Vallalarin manitha urimai kotpadugal	TDMNS College	TDMNS College, T.Kallikulam	National
36	V.P. Vignesh Kumar, Dept of PG Commerce	Workshop on Recent Trends in Banking	ICFAI National College	ICFAI National College, Nagercoil	State
37	V.P. Vignesh Kumar, Dept of PG Commerce	One day seminar	Women's Christian College	Women's Christian College, Nagercoil	State

II. Participation of faculty members in Other Activities

- Tmt. S. Rajammal, Principal, is a member of the selection committee in TDMNS College, T.Kallikulam to appoint lecturers.
- Dr. T. Sri Renganayahi, Dept of Economics, is a member of the selection Committee in Kamaraj College, Thoothukudi, to appoint lecturers.

III. Achievements of Students:

- Annual Training Camp for 700 NCC Cadets of Kanyakumari, Tirunelveli and Madurai District was held at Scott Christian College, Nagercoil for 12 days. In this camp S. Maragatha Vel, II B.Com- Commerce, won first prize in gun shooting competition.
- 55 NCC cadets passed in 'B' certificate Examination and 8 NCC cadets passed in 'C' certificate Examination.
- K. Sangeetha, II B.A-English, participated and won first prize in English literary competition organized by Department of English at Women's Christian College, Nagercoil.
- Pratheeba and Mariathai, II BA-English were participated and won third prizes in one act play organized by Department of English at Women's Christian College, Nagercoil.
- Six students of M.A-Economics, participated and won second prize in Quiz competition organized by St. Xavier College, Palayamkottai.

- Sunitha, student of I M.A-Economics, participated and won third prize in Essay Writing competition organized by Kanyakumari Vivekananda Panpattu Kalvi Kazhagam.

Part-C

Details of the plan of the Institution for the next year:

1. Proposed to initiate new academic programmes.
2. Plan to start Add on Courses on Tour and Travels.
3. Plan to construct new building.
4. Plan to establish a sister concern, Vivekananda College of Education.
5. It has been decided to organize more seminars and training programmes.
6. To encourage the staff members to involve in research programmes.
7. To encourage the staff members to attend orientation and refresher course.
8. Plan to start coaching classes for TNPSC, Railway and Bank Examinations.

Signature of the Coordinator, IQAC

(Dr. N. NEELAMOCHAN)

Signature of the Chairperson, IQAC

(Dr. S. RAMALINGOM)