

**Annual Quality Assurance Report (AQAR) of the IQAC**

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

**Year of Report** : **2006-2007**

**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 members 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:**

- PG Departments in Tamil and Commerce disciplines were started.
- Seminars and training programmes were organized successfully.
- Four members of the college became members of the Board of Studies in Manonmaniam Sundaranar University, Tirunelveli.
- Inter- disciplinary programmes were started.
- Improvements in library services were made in the academic year.
- 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 weaker students 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 are conducted in the evening for weak students.
6. Various seminars, Workshops, Quiz programs and Awareness Programs were organized.

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

- In **Department of Tamil Post Graduate** programme was initiated.
- In **Department of Commerce Post Graduate** 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, Sln. 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 having conducted like that of the previous year. 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 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 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. **Three** Teachers have participated in the Orientation Course.
2. **Three** Teachers have participated in Refresher Course.
3. **One** Teacher has qualified with Ph.D 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 Chemix 2007	Dept. of Chemistry	05-03-2007	State
2	Seminar on Assessment of Tiger population in India	Dept. of PG Zoology	13-07-2006	State
3	Medical Camp on Chikkungunya	Dept. of PG Zoology	21-07-2006	State

4	Seminar on Diary Forming	Dept. of PG Zoology	08-03-2007	State
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### 9. Research Projects:

#### a) Newly implemented

UGC has sanctioned Rs.64,000/- for establishing a minor project entitled “**Invitro Studies on Sugarcane using SLF 2006-2007**” in the Department of Botany.

#### b) Completed:

NIL

### 10. Patents generated, if any:

Nil

### 11. New collaborative research programmes :

NIL

### 12. Research grants received from various agencies:

Rs. 44,000/- was received from UGC as first installment towards minor project entitled “**Invitro Studies on Sugarcane using SLF 2006-2007**” by the department of Botany.

### 13. Details of Research Scholars:

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

Sl. No	Name of the Guide	Subject	No. of Students	No. of Students awarded
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			<b>Registered</b>	
<b>1</b>	<b>Dr. N. Neelamohan</b>	<b>Tamil</b>	<b>1</b>	<b>1</b>
<b>2</b>	<b>Dr. M. Chandran</b>	<b>Chemistry</b>	<b>2</b>	<b>-</b>
<b>3</b>	<b>Dr. S. Natarajan</b>	<b>Economics</b>	<b>3</b>	<b>3</b>
<b>4</b>	<b>Dr. S. Murugan</b>	<b>Commerce</b>	<b>7</b>	<b>7</b>

#### 14. Citation index of faculty members and impact factor:

- Dr. R. Thirumal Thangam published a paper on Effect of Seaweed Liquid Fertilizer on photosynthetic pigments of Sorghum bicolor (L) Moench, Seaweed Res. Utiln., 28(1) 81-84, 2006.
- Dr. M. Chandran published paper on “Electro deposition of zinc from different solutions- A review”, Trans, SAEST, 41 (2), (2006), 35.
- Dr. M. Chandran published a paper on “Role of polyethylene glycol on the electro deposition of zinc from bromide solution and characteristics of zinc electro deposits”, Proceedings of the Thirteenth National Congress on Corrosion Control, Mangalore, India, 1 (2006), Oct-12-14, 3.3.

#### 15. Honors/Awards to the Faculty:

**Dr. E. Ponnulingam**, Department of Tamil was awarded with Ph.D Degree.

#### 16. Internal Resources Granted:

- Mr. M.Ganesan, Vice President of the Management donated Rs. 3.5 Lakhs for the construction of a canteen.
- Parent Teacher Association (PTA) granted Rs. 7 Lakhs for the construction of a block.

- Fee collected from self financed courses Rs. 20,80,000.
- Income from college properties Rs. 9,000.

**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 108 conducted special camp at Sarakkalvilai for three days.
- Our students are donating blood for the needy.
- The Department of Commerce adopted Sundanparappu village, which is in the vicinity of Kanyakumari. The inaugural function for the village adoption was held in the college. Training in Doll making, Tailoring etc were given to the villagers. The students of the Sundanparappu village who secured first ranks in 10<sup>th</sup> and 12<sup>th</sup> standard were also encouraged with cash awards.

**19. Teachers and Officers newly recruited:**

Government of Tamil Nadu has not granted permission to fill up the vacancies. So the staff members are appointed by the Management to fill the gap.



**20. Teaching – Non teaching staff ratio:**

Regular Course	-	2:1
Self Financing Course	-	5:4

**21. Improvement in the Library services:**

Our library is functioning with 25,075 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 subscribe and their cost:**

We have purchased 384 books worth Rs. 36,678/-. 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 on the basis of feedback.

**24. Unit cost of education:**

The unit cost of education per student

a). including salary component	:	Rs. 37,020/-
b). excluding salary component	:	Rs. 630/-

## **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. The college allows students of BCA and M. Sc (IT) to access the internet to know the results.

## **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.
- Canteen facilities are available for boys, girls and staff.
- A common coin box phone is fixed in front of the Management Office.
- Drinking water facilities are made available in important centres in the campus.
- Plan to establish health centre.

## **27. Technology Upgradation:**

Modern equipments, multimedia and computers are added to our laboratories.

## **28. Computer and internet access and training to teacher and students:**

**NIL**

## **29. Financial Aid to Students:**

<b>Sl.No</b>	<b>Name of Scholarship</b>	<b>Disbursed Amount</b>
1	B.C Scholarship	Rs. 2,82,337.50
2	B.C First Generation Scholarship	Rs. 6,67,289.00

3	MBC Scholarship	Rs. 78,202.00
4	SC/ST Scholarship	Rs. 1,45,938.00
5	Tsunami Relief Fund	Rs. 3,426.00
<b>Total</b>		<b>Rs. 11,77,192.50</b>

**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 a financial support of Rs.7,00,000/- to construct a building.

**32. Health services:**

Various health services are provided by the college namely

- Medical camp.
- Free Eye care camp.
- Special Medical camp on Chikkungunya.

**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 permitted for regular practices in the evening.

**Activities during this academic year**

**Kabaddi (MEN):**

1. Won the third place in the District Level Tournament organized by Ethamozhi Paul Kinnathan Villai Kabaddi Kazhagam.
2. Won the first place in 'A' Zonal Kabaddi Tournament organized by Manonmaniam Sundaranar University.
3. Won the second place in Inter Zonal Kabaddi Tournament organized by Manonmaniam Sundaranar University.

**Kabaddi (WOMEN):**

1. Won the fourth place in the Inter Collegiate Kabaddi Tournament organized by Manonmaniam Sundaranar University.

**VOLLEYBALL (MEN):**

1. Won the fourth place in the State Level Inter Collegiate Volley ball Tournament organized by Tuticorin District Volleyball Kazhagam.
2. Won the second place in 'A' Zonal Volleyball tournament organized by Manonmaniam Sundaranar University.
3. Won the fourth place in the Inter Zonal Volleyball tournament organized by Manonmaniam Sundaranar University.
4. Won the third place in the State Level Intercollegiate Volleyball tournament organized by Kamaraj Polytechnic College, Pazhavilai.

**Weight Lifting (MEN):**

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

**Weight Lifting (WOMEN):**

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

**34. Incentives to outstanding sports persons:**

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

**35. Student achievements and awards:**

- P.R. Thanga Bharathi, III B.A- Tamil received the award from the Governor of Tamil Nadu for getting First Prize in State Level Elocution competition in Tamil.
- Every year we are producing number of rank holders. Medals and certificate are awarded to the meritorious students. The list is given,

SI.No	Name	Subject	Rank
1	P. Chitra Devi	Part II- English	IV
2	T. Maheswari	M.A- Economics	V
3	G. Michael Sabeena	B.Sc- Zoology	XII
4	A. Padmaja	M.Sc(IT & E.Com)	I
5	R.K. Ramesh	M.Sc (IT & E.Com)	II

**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.
- District Revenue Officer **Tmt. P. Jothi Nirmala** and District Employment Officer **Mr. P. Pandaram Pillai** visited and gave valuable lectures on career guidance to suit the needs of the outgoing students.

**37. Placement service provided to Students:**

Campus interviews are organized through placement cell. K.A.Ahilan, student of III B.Sc- Physics and Hartina, student of III BCA attended a campus interview conducted by WIPRO at Noorul Islam College of Arts and Science, Kumarcoil and were selected as Software Engineers.

**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/ Internatio nal
1	K.Sumathi Dept. of English	One day seminar	St. Jute's College	Thoothoor	State
2	Dr. T. Sri Renganayahi, Dept. of Economics	27 <sup>th</sup> Annual Conference	Theivanai Ammal College for Women	Villupuram	National
3	Dr. T. Sri Renganayahi, Dept. of Economics	One day seminar	St. Jute's College	Thoothoor	State
4	A. Kuruswamy, Dept. of Economics	Seminar on Environmental Management- presented a paper on "Save Water Save Earth"	Ministry of Environmental and Forest	St. Mary's College, Thoothukudi	National
5	A. Kuruswamy, Dept. of Economics	Seminar on Analysing the causes and effects of Industrial Backwardness of	Planning Commission (Govt of India)	Scott Christian College,	National

		K.K Dist		Nagercoil	
6	S. Sundar Raj, Dept of Mathematics	International Conference on Recent Developments in Combination and Graph Theory	DST, Govt of India	Kalasalingam University, Srivilliputtur	International
7	Dr. P. Kohila, Dept of Chemistry	Seminar on Advanced Topics in Chemistry	VOC College	Tuticorin	State
8	Dr. M. Chandran, Dept of Chemistry	Seminar on Recent Advances in Chemistry	S.T.Hindu College	Nagercoil	State
9	R. Meena, Dept of Botany	Multi Disciplinary National Seminar	SRF	Scott Christian College, Nagercoil	National
10	R. Meena, Dept of Botany	Seminar on Conservation and Sustainability of bio diversity	Scott Christian College	Nagercoil	State
11	Dr. R. Thirumal Thangam, Dept of Botany	Symposium on Marine and Coastal Eco System	CMCS & SRUA	Madurai	National
12	H. Prabavathy, Dept of Botany	Quiz competition in Plant Sciences	SKGS Arts College	Srivaikuntam	State
13	K. Ashokan, Dept of PG Zoology	Seminar on Transgenic Animals- Recent trends in Aquaculture.	Udaya School of Engineering	Vellamody	National
14	T.C. Mahesh, Dept of PG Zoology	Seminar on Transgenic Animals- Recent trends in Aquaculture.	Udaya School of Engineering	Vellamody	National
15	K.Krishna, Dept of IT	Seminar on Fuzzy Theory, Cryptography, Image Processing	SFR College	Sivakasi	State
16	S. Bala jaya, Dept of IT	Seminar on Fuzzy Theory, Cryptography, Image Processing	SFR College	Sivakasi	State
17	T. Thanga Sudha, Dept of IT	Seminar on Fuzzy Theory, Cryptography, Image Processing	SFR College	Sivakasi	State
18	V. Karthiyayini, Dept of IT	Seminar on Fuzzy Theory, Cryptography, Image Processing	SFR College	Sivakasi	State

## II. Achievements of Students in Extra Curricular Activities:

Details of students participated and won prizes in various competitions.

Sl. No	Name of the Student	Name of Competition	Organized by	Won Prize
1	A. Kuruz Carmal	Essay Writing	Puthupikkavalla Earisakthi Thina Potti- Govt. of Tamil Nadu	I
2	A. Kuruz Carmal	Essay Writing	Payanam Ilainger Mantam	III
3	A. Kuruz Carmal	Essay Writing	Tamil nadu kalai Illakia perumantam	II
4	A. Kuruz Carmal	Songs	Tamil nadu murpokku eluthalar sangam	I
5	A. Kuruz Carmal	Essay Writing	MUTA Teachers Association	II
6	A. Kuruz Carmal	Lyric	MUTA Teachers Association	III
7	A. Kuruz Carmal	Essay Writing	Kirubhanantha Variaar Competition	I
8	A. Kuruz Carmal	Essay Writing	Tamil nadu Govt Employees Association	I
9	A. Kuruz Carmal	Essay Writing	Thucklay Kiruba Ozhiar sabha	I
10	A. Kuruz Carmal	Essay Writing	National Consumer Day Competition	I
11	A. Kuruz Carmal	Quiz	Tamil Muthamil Mantam	III
12	A. Kuruz Carmal	Essay Writing	Tamil Valarchi Thurai	I
13	A. Kuruz Carmal	Essay Writing	Tamilnala Eluthalar Sangam	I
14	A. Kuruz Carmal	Essay Writing	Tamil Valarchi Thurai (Govt of Tamilnadu)	II
15	A. Kuruz Carmal	Essay Writing	Madurai Bharathi Yuva Kendra	Swami Vivekanandar Award- 2006
16	K. Santhiya	Elocution	Tamilnadu Murpokku Eluthalar Sangam	III
17	Vigneswari Nadarajan	Elocution	Sangaram-2007	III
18	P.R. Thanga Bharathi	Elocution	Tamilnadu Murpokku Eluthalar Sangam	I



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19	P.R. Thanga Bharathi	Elocution	Sangaram-2007	I
20	V. Vijayalekshmi	Essay Writing	Sangaram-2007	III

**Part-C****Details of the plan of the Institution for the next year:**

1. Proposed to initiate new academic programmes.
2. Teaching and non-teaching staff would be appointed as many vacancies are yet to be approved by the Government to fill up.
3. It has been decided to organize more seminars and training programmes.
4. Construction of Women's Hostel out of the grant received from UGC.
5. To encourage the staff members involve in research programmes.
6. Proposed to do major project entitled "A comparative study on the post effective of Tsunami in Kanyakumari District and Ramnad District".

Signature of the Coordinator, IQAC

(Dr. N. NEELAMOHAN)

Signature of the Chairperson, IQAC

(Dr. S. RAMALINGOM)