

THE ANNUAL QUALITY ASSURANCE REPORT (AQAR) OF THE IQAC

Name of the Institution : **National College**
Tiruchirapalli-620001 Tamilnadu

Year of Report : **2009-2010**

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.

Activities planned in the beginning of the year

It was planned

1. to keep ready for completing the UGC's Expert Committee visit for conferring Autonomous status to the College.
2. to celebrate Golden Jubilee of the Physics department.
3. to submit proposal to get affiliation from Bharathidasan University to start M.Sc. Zoology Programme from 2010-2011.
4. to submit proposal seeking the status of College with Potential for Excellence to UGC.
5. to submit proposal to UGC seeking grants under Career oriented programme for offering a **Diploma in Fabrication Engineering**.
6. to inaugurate the **Certificate Course on journalism**.
7. to conduct Seminars in the Department of Mathematics and English.
8. to conduct Tamilnadu History Congress, Indian Colloquium of Micropaleontology and Stratigraphy and Annual Conference of Economists of Tamilnadu.
9. to open a free medical center.
10. to establish Information and Training Center for Rural Technology.
11. to continue the lecture series on "Wonders of the Earth" jointly with Tiruchirapalli Tamil Sangam.
12. to continue the special coaching classes for SC/ST students appearing for NET examinations.
13. to continue the schemes on Remedial Coaching classes for SC/ST students and Coaching classes for SC/ST students for entry into services.
14. to utilize the grant received from the UGC under HEPSN scheme.

15. to utilize the grant received under XI Plan College Development Scheme and Merged Schemes.
16. to submit proposal seeking grants for the construction of a Girls hostel to UGC.
17. to purchase a mega Generator for the college.
18. to appoint a few non-teaching staff, as many vacancies are yet to be approved by the Govt. to fill up.
19. to continue the courses of IGNOU as a dual degree programme.
20. to invite many multinational companies for campus recruitment.
21. to conduct a leadership training programme for the students of colleges around Tiruchirapalli.
22. to conduct an intercollegiate cultural festival in the name of NACOFEST.
23. to conduct the old boys association meeting on first Sunday of the February.
24. to take steps to improve the % of pass in the University Examinations.
25. to improve the co-curricular and sports activities.

OUTCOME ACHIEVED

The following are the outcome achieved in the year 2009-2010:

1. The Expert Committee constituted by the UGC visited the College on the 5th and the 6th of December 2009. Prof. P. Ramiah, Former Prof. Vice-Chancellor, Emeritus Fellow, Osmania University, Hyderabad, was the Chairman and Shri. Narain Singh, Joint Secretary, UGC, New Delhi, Prof.V.Sengodan, Principal, SNR Sons College, SNR Road, Coimbatore, Dr.Nallathambi, Regional Joint Director of Collegiate Education, Tiruchirapalli, Dr.Bharathi, Reader, Department of English, Padmavathi Mahila University, Tirupathi and Dr.N.Rajendran, Professor & Head, Department of History, Bharathidasan University, Trichy were the Members of the Committee. The Committee assessed the capabilities of the College by visiting all the Departments, interacting with the staff members (Teaching & Non-Teaching) and students, observing facilities in Library, Physical Education Department, co-curricular activities, students support system and so on. On the basis of the committee's report UGC granted Autonomy to the College **(See Annexure – I)**
2. The Department of Physics celebrated its Golden Jubilee from 20-12-2009 to 22-12-2009. As a part of the celebration, Alumni Meet, Inter-Collegiate Science Exhibition and Quiz contest were conducted.
3. Bharathidasan University, Tiruchirapalli gave affiliation to start M.Sc. Zoology from 2010-2011.
4. A Proposal seeking grants for the Construction of a **Girls' Hostel** was submitted to the UGC and the UGC has sanctioned ₹ 40,00,000/- under the scheme. **(See Annexure II)**
5. A proposal seeking grants under Career Oriented Programme to start a **Diploma in Fabrication Engineering** was submitted to UGC. The UGC has sanctioned ₹ 10,00,000/- under the scheme **(See Annexure III)**
6. The Certificate Course on Journalism was inaugurated on 30-11-2009. The course is offered under Career Oriented Programme of UGC as Add on Course to the students of Colleges around Tiruchirapalli. Thiru. Lena Tamilvanan, Journalist, Kalkandu & Kumudham Magazine, Chennai, inaugurated the Course.
7. The Department of Mathematics organized a UGC sponsored two day National Seminar on Application of Algebra and Number Theory during December 4-5, 2009.
8. The Department of English organized the UGC sponsored National Seminar on Protest as a way of Life – An analytical study in English Literatures in the Modern Socio-cultural contexts during September 3-4, 2009.

9. The 16th session of Tamil Nadu History Congress was organized by the Department of History between 9th & 11th October 2009.
10. XXII Indian Colloquium on Micropaleontology and stratigraphy was organized by the Department of Geology during 16-18, December 2009.
11. XXX Annual Conference of Association of Economists of Tamil Nadu was organized by the Department of Economics of our College on 9th & 10th January 2010.
12. A fully equipped Medical centre was inaugurated in the College on 23-11-2009.
13. Information and Training Centre for Rural Technology was inaugurated in the College on 27-12-2009.
14. A Lecture series on Wonders of Earth was organized jointly by the Department of Geology, National College, Trichy and Tiruchirapalli Tamil Sangam from 08-02-2010 to 13-02-2010.
15. Special Coaching Classes for SC/ST students appearing for NET Examinations were conducted.
16. Remedial Coaching Classes for SC/ST students and Coaching Classes for SC/ST students for Entry into Services were conducted.
17. HEPSN scheme sanctioned by the UGC was completed and the completion report and UC & SE have been submitted to the UGC.
18. The grants received under XI Plan College Development Scheme and Merged Schemes were utilized fully (**See Annexure IV**)
19. A 145 KV Generator has been purchased.
20. 5 Non-Teaching staff have been appointed temporarily.
21. IGNOU Programmes are being conducted in the College under the Convergence Scheme.
22. 20 Companies visited the College for Campus Recruitment
23. An Inter Collegiate Leadership Training Programme was conducted in four phases spreading through out the year.
24. An Inter Collegiate Cultural Festival named as NACOFEST was conducted from 6th to 8th February 2010.
25. Old Boys Association meeting was held on 07-02-2010. Dr.C.Thangamuthu, Chairperson, Southern Regional Committee - NCTE, Bengaluru, Former Vice-Chancellor, Bharathidasan University, Tiruchirapalli and Dr.N.Sundararajan, Vice-Chancellor, JAIN University, Bengaluru who are alumni of the College were conferred with titles of **distinguished alumni** of the college.
26. The two issues of the News Bulletin (Vol 4 No1 and Vol 4 No2) were brought out during the year 2009-2010. (**Copies enclosed**).

Part B

1. Activities reflecting the goals and objectives of the institution

The motto of this premier institution is "Saa Vidya Yaa Vimuktayea" meaning "That alone is knowledge which liberates" that implies liberating the suppressed sections of the society from the evil clutches of communalism, casteism and ignorance through education and helping them to lead a decent life in the society. These objectives are fulfilled by admitting **775** Scheduled Caste and Scheduled Tribe students and **974** Backward Class and Most Backward Class students out of the total **1789** students of the College in the Aided Courses and **211** Scheduled Caste and Scheduled Tribe students and **820** Backward Class and Most Backward Class students out of the total **1082** students in the Un-Aided Courses.

UGC's approved scheme of coaching classes for SC/ST students appearing for NET examination, coaching classes for entry into services for SC/ST students and Remedial coaching classes for SC/ST students were implemented for the benefit of the students of the community.

There are 36 physically challenged students studying in the college. Ramps & Rails have been constructed in all the buildings. Lift facility is being established in Jawaharlal Nehru Block for the benefit of the physically challenged students.

2. New academic Programmes initiated (UG and PG)

The UGC sponsored **Certificate Course on Journalism** has been introduced for the students of Colleges in and around Tiruchirapalli as Add on Programme. The Curriculum details of the courses are given in **Annexure - V**.

An additional section of BA English under Self Financing pattern was introduced.

3. Innovations in Curricular Design and Transaction

As per the guidelines of UGC, Choice Based Credit System was introduced in the academic year 2005-2006. It is continued this year also. In the Choice Based Credit System, 9 course on Value Based Education, 6 courses on Skill Based Courses and two non-major elective courses have been introduced for all the UG Students.

The College has introduced tutor-ward system this year. A staff member would be made in-charge for each class. They should continuously watch the performance of the students and give them counseling. The staff members are asked to remain in the staff rooms half an hour after the college work gets over. 5 students of the class will meet him or

her in the staff room every day. The staff can give them counseling regarding attendance, submission of assignment and performance in CIA tests. By this way all the students will meet him in course of time and the cycle will continue.

4. Inter disciplinary Programmes started

Both in UG and PG Programme a minimum of two Extra Disiplinary courses or Non-Major Courses are offered to the students. **See Annexure - VI.**

A number of lectures under **Academic Associations** and **Six Endowment Lectures** have been organized and most of the lectures were interdisciplinary in nature. The list of lectures conducted through academic associations is given in **Annexure – VII.**

5. Examination reforms implemented

Continuous Internal Assessment (CIA) system has been introduced as a part of CBCS pattern to all Under Graduate courses from the year 2005-2006. Students have to write two CIA tests and to submit 3 Assisgnments in a semester for each paper.

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 result.

Transparency in valuation is provided to the students. A student can get a copy of his valued answer script, so that he can decide about the revaluation of the paper.

6. Candidates qualified: NET/SLET/GATE etc.: 2 students have passed NET Examination and a candidate (Mr.R.Jaganathan, II M.Sc. Applied Geology) has cleared GATE Examination. **(See Annexure VIII).**

7. Initiative towards Faculty Development Programme

04 Teachers have participated in the Orientation Course and **07** Teachers have participated in Refresher Courses. 06 teachers have qualified themselves with Ph.D degree. **(See Annexure- IX)**

8. Total number of seminars/workshops conducted – 16. The details as shown in Annexure – X

9. Research projects a) Newly implemented b) Completed

a) Newly implemented

1. DST has sanctioned ₹ 2,00,000/- for establishing **A Fossil Museum of Ariyalur (Tamil Nadu)** in the Department of Geology.
2. TNSCS&T – DBT has sponsored ₹ 10,000/- under Student Project Scheme 2009-2010 to conduct a Project entitled **Ultrasonic Density and Viscosity studies** of Carbohydrates to Mr. R. Saravanan, II M.Sc. Physics.

b) Completed

1. A UGC sponsored Minor Project on **Geographical and Geochemical study of the aquifer system in vayyampatti union manaparai taluk, Tiruchirapalli District** has been completed in the Department of Geology. Dr.D.Srinivasan was the Principal Investigator.
2. A UGC Minor Project on **Nano Crystalline CdZns Films for OPTO Electronic Applications** has been completed in the Department of Physics. Prof. S. Kumaresan was the Principal Investigator.
3. A UGC Minor Project on **Self Help Group – An Analysis to Trichy** has been completed in the Department of Philosophy. Dr.R.Prabakar was the Principal Investigator.
4. A UGC Minor Project on **A Comparative Histochemical Studies of Jatropha Species** has been completed in the Department of Botany. Dr.V.Nandagopalan was the Principal Investigator.
5. A UGC Minor Project on **A study of Innate Microbial flora of discharged Tannery at Ramji-Nagar- Tiruchirapalli District and its Bioremediation** has been completed in the Department of Botany. Dr.V.Kannan was the Principal Investigator.

10. Patents generated, if any: Nil

11. New collaborative research Programmes: Nil

12. Research grants received from various agencies

- ❖ ₹ 6,00,000/- was received from DST-SSS towards a Major project entitled **Textural Characteristtics of shallow sub surface and quanternary sediments of Caurvery Delta** by the Department of Geology.

- ❖ ₹ 50,000/- was received from CSIR toward a Major Project entitled **Exploration for buried placer and silica sand deposits in the Quaternary sediments of the Vaigai and Tambrabarani deltas.**
- ❖ ₹ 4,00,000/- was received from DST towards a Major project entitled **Neotectonic Activity Along The Coast Of Northern Tamilnadu.**
- ❖ ₹ 3,25,000/- was received from DST towards a Major Project entitled **Foraminifera as a tool to study the shallow subsurface and the Quaternary Geology of the Cauvery Delta region** in the Department of Geology.
- ❖ ₹ 4,00,000/- was received from DST towards a Major Project entitled **Benthic foraminifera as a tool for environmental impact assessment and sediment transport – A case study from the inner shelf of Gulf of Mannar, Southeast coast of India.**
- ❖ ₹ 63,750/- was received from UGC to conduct a Seminar on **Protest as a way of Life – An Analytical Study in English Literatures in the Modern Socio – Cultural contexts on 3rd & 4th September 2009.**
- ❖ ₹ 82,500/- was received from UGC towards a Minor Project entitled **Diagnosis of Human Diseases by Serum analysis using immunological tools.**
- ❖ ₹ 1,20,000/- was received from DST towards FIST grant
- ❖ ₹ 1,80,000/- was received from DST towards a Major Project entitled **Establishing a Fossil Museum of Ariyalur (Tamil Nadu)**
- ❖ ₹ 1,50,000/- was received from DST towards a Major Project entitled **Contemporary Foraminiferal Distribution in Pitchhavanram Mangroves, East Coast of India- Implication for Sea Level Changes.**
- ❖ ₹ 67,500/- was received from TNSCST to conduct **Astronomical Awareness Camp (A2C-2010) from 17-03-2010 to 19-03-2010.**
- ❖ ₹ 30,000/- was received from UGC towards a Minor Project entitled **A study of Innate Microbial flora of discharged Tannery at Ramji-Nagar- Tiruchirapalli District and its Bioremediation.**

- ❖ ₹ 90,000/- was received from UGC towards a Minor Project entitled **Growth and Characterization of pure and amino acid doped sodium acid phthalates crystal for non liner optional (NLO)**
- ❖ ₹ 7,00,000/- was received from UGC for the introduction Career Oriented Programme on Certificate Course on Journalsim and Editing.
- ❖ ₹ 39,200/- was received from UGC towards a Minor Project entitled **Geographical and Geochemical study of the aqifer system in vayyampatti union manaparai taluk, Tiruchirapalli District**

13. Details of research scholars

81 scholars undergo M.Phil Programme and **34** scholars undergo Ph.D programme. **See Annexure XI.**

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

15. Honors/Awards to the faculty: Dr. K. Anbarasu, Principal was awarded the Distinguish Alumni Award by Jamal Mohammed College, Tiruchirapalli on 15-08-2009.

16. Internal resources generated

About ₹ 68,29,244/- was collected by way of students-fee for the conduct of the self financing programmes. Parent Teacher association has contributed ₹ 9,32,800/-.

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

Botany, Geology and Chemistry departments are FIST sponsored departments. Mathematics and Physics Department have submitted proposals seeking grants under **FIST** Scheme.

18. Community services

The College has NCC, NSS, RRC, USSC, SHG, YRC, Rotaract etc. units. Community service activities conducted by these units and clubs. The details are provided in **Annexure XII.**

19. Teachers and officers newly recruited

Government of Tamil Nadu has not given permission to fill up the vacancies in the Teaching Posts. The following Four Non-Teaching staffs have been appointed.

1. Mr. M. Sivanantham - Library Assistant
2. Mr.S. Ganesan - Record Clerk
3. Mrs. K. Abarna - Record Clerk
4. Mrs. K. Vijayalakshmi - Record Clerk

20. Teaching – Non-teaching staff ratio: 1:2

21. Improvements in the library services:

An automation of Library activities are being implemented with a software "Nirmal". The work will be completed in the year 2010-2011.

22. New books/journals subscribed and their value

The list of books purchased is given in **Annexure XIII**. No new journal has been subscribed, but all the journals subscribed during the last year have been renewed.

Books Purchased total amount	₹ 1,02,485.88
Journals subscribed total amount	₹ 85,863.36
Total	₹ 188349.24

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

Student assessment of teachers has been introduced for all the courses in the college.

24. Unit cost of education: ₹ 21, 000/- per student.

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

The entire administration of the college including the activities of the Departments have been computerized. Since the College is affiliated to Bharathidasan University, publishing the results and issue of mark statements are not under our perview. Transfer Certificate, Attendance Certificate, Course Certificate and other certificates are issued using the computerized data bank. Bharathidasan University publishes the examinations results through internet. The College allows students to Browse in the Data Center to know the results. A touch screen facility would shortly be installed in the office for the benefit of students to collect the details about Admission, Fees, Examination etc.

26. Increase in the infrastructural facilities

- ❖ The Auditorium of the College was renovated at a cost of Rs.50,00,000/- and christened as **Padma Vibhushan Dr. V. Krishnamurthy Auditorium**.
- ❖ Two Generators to a total capacity of 145 KV have been procured for the College. Staff Rooms of Economics and History have been renovated.
- ❖ A Free Medical Centre has been established.
- ❖ A Computer and two Laptops were purchased worth of ₹ 1,12,650/-
- ❖ 5 LCD Projectors were purchased worth of ₹ 1,53,000/-
- ❖ Five Interactive Boards were purchased worth of ₹ 4,25,000/-

27. Technology upgradation

The Laboratories established with DST-FIST support in the Department of Botany, Chemistry and Geology are fully utilized for conducting research. The laboratories are not only used by the staff of the College but also by the faculties of the Colleges in and around Tiruchirapalli.

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

All the Departments have computers. There is a computer laboratory each one for Botany, Chemistry and Geology department. The college has three Computer Laboratories with 150 systems for the use of students of BCA and B.Sc Computer science. Internet facility has been provided to all the Departments, Library, Office and all the HODs' rooms. There is a Data Processing Centre with 12 Computers, Scanners, Printers and Photo copiers near the College office for the use of staff and students.

29. Financial aid to students

The total amount of scholarship distributed to the students of SC / ST /BC/MBC/DNC and the number of beneficiaries is given below.

SC/ST

No. of Students	Sanctioned Amount
1264	₹ 59,69,275/-
Disbursed - 1233	₹ 58,24,813/-

BC / MBC / DNC

No. of Students	Sanctioned Amount
BC-422	₹ 6,37,819/-
Disbursed -BC-410	₹ 6,20,636/-
MBC / DNC 385	₹ 5,14,385/-
Disbursed -MBC/DNC-375	₹ 5,00,993/-

30. Activities and support from the Alumni Association

More than 1000 old students have registered in the Alumni Association. A meeting of Alumni was held on 07-02-2010. Dr.C.Thangamuthu, Chairperson, Southern Regional Committee - NCTE, Bengaluru, Former Vice-Chancellor, Bharathidasan University, Tiruchirapalli and Dr.N.Sundararajan, Vice-Chancellor, JAIN University, Bengaluru who are alumni were conferred with titles of **distinguished alumni** of the college.

31 Activities and support from the Parent-Teacher Association

Parent -Teacher Association contributed Rs.9,32,800/- towards the payment of salary to the guest lecturers. Invited lectures were arranged by PT association.

32. Health services

Under various club activities many programmes on health services have been conducted. The details are given in **Annexure XIV**.

The most important achievement in the health services is the release of Blood Donor Directory supplement containing 250 names of students and staff of the college by NCC Air-Wing unit of the college. The copies of the Directory have been distributed to local hospitals.

A free Medical Centre has been established in the College. Dr. R.Soundarraaj, MBBS is the resident Doctor for the centre and he treats the patient twice a week.

33. Performance in sports activities

The 91st Annual Sports Day of our College was held on 18.09.2009. **Dr. K. Vaithyanathan**, Vice-Chancellor, Tamil Nadu Physical Education and Sports University, Chennai was the Chief Guest.

Our College Cricket team won the Inter Collegiate Balaji Catering Cricket Tournament.

Our College Football team entered semi finals in the Inter Collegiate competitions of Trichy zone of Bharathidasan University.

Our College Kabaddi team won Inter Collegiate competitions, Trichy zone of Bharathidasan University and entered inter zone competitions.

Mr. S. Vinothkumar, I B.A. History finished in VIII place in the 12 km cross country race conducted at Pudukkottai. He also finished Chennai Marathan in 16th position and receive a cash prize of Rs.2000/-

Mr. M. Ravikumar, I B.Com finished in III place in 800 meters race conducted at Anna Stadium, Trichy.

Mr. B. Nirmal Kumar, won the First prize in District Level 1500 meters race conducted at Ariyalur.

L. Arockiamary and S. Sasikala were selected for District Level teams of Volley ball.

Mr. S. Vinoth Kumar, participated in 12 Km cross country race conducted by Mahathma Gandhi University, Kerala, Mr. T. Sudharsan, participated in Kabaddi tournament conducted at Kuvempu University, Shimoga and Mr. D. Rajesh Kumar participated in Power Lifting conducted at Gurunank Dev University, Punjab.

Bharathidasan University Inter Collegiate Trichy division men Volley Ball tournament was conducted on 26-27, August 2009 in our College. Bharathidasan University Inter zone Volley Ball tournament was conducted on 3 - 4 September 2009.

Women Volley Ball and Kabbadi teams have participated in many Inter Collegiate competitions. The following tables provide details of achievements of students in sports.

Team performance 2009-2010

S.No	Date	Name of the Competition	Level of Competition	Venue	Position Secured
1	09.08.09 To 11.08.09	State level Inter Collegeiate Volleyball tournament	Women State Level	Mookabikai College of Engenerring, Trichy	Reaches Quarter finals
2	07.09.09 To 11.09.09	Balaji Catering Cricket Tournament	Inter Collegiate	Balaji Catering College	Winner
3	05.09.09 To 06.09.09	Football Tournament	BARD, Inter Collegiate, Trichy Zone	Jamal Mohamed College	Entered Semi finals
4	17.08.09 To 18.08.09	Kabaddi, Men	BARD, Inter Collegiate, Trichy Zone	Kongu Arts & Science College, Karur	Entered Inter Zone BARD
5	15.09.09 To 16.09.09	Kabaddi, Men	BARD, Inter Collegiate, Inter Zone	Tiruvarur	4th Place

6	16.04.10 to 17.04.10	Cricket, Women	District Level	Bishop College, Heber	Runners
7.	17.07.10	Volly Ball, Men	District Level	Anna Stadium	Reaches Quarter finals

Student's Individual performance

S.N	Date	Student Name	Event	Venue	Position Secured
1	10.07.09 To 11.07.09	M.Ravikumar	800mts	Anna stadium, Trichy	III place
2	30.08.09	S.Vinoth kumar	12km cross country race	Raja's College Pudukkottai	8 th Place
3	9.10.09 To 10.10.09	B.Nirmal kumar	1,500mts (District Level)	Ariyalur	I place
4	27.10.09	K.Suresh	Half Marathon	Chennai	Participation
5	27.10.09	B.Nirmal kumar	Half Marathon	Chennai	Participation
6	01.11.09	L.Arokiamary	Selected District Level & Participated State Level Volleyball Women National Selection Trails	Nehru Stadium, Coimbatore	Participation
7	01.11.09	S.Sasikala	Selected District Level & Participated State Level Volleyball Women National Selection Trails	Nehru Stadium, Coimbatore	Participation
8	05.11.09 To 08.11.09	M.Jeeva Sagaya raj	34 th Fencing National Games	Chennai	To be Selected
9	21.02.10	S.Vinothkumar	Chennai Marathon(Full)	Chennai	16 th Position, and Received cash award Rs.2000
10.	02.12.09	C.Manikandan	Boxing	A.V.V. Pushpam College, Poondi	Gold Medal
11.	15.12.09 to 16.12.09	D. Rajeshkumar	Powerlifting	R.S.Govt. College, Thanjavur	Silver medal

South Zone Inter University Level Participation 2009-2010

S.No	Date	Student Name	Year & Depart.	Event / Game	Venue	Position Secured
1	16.09.09 To 19.09.09	S.Vinothkumar	I BA, History	12km cross country race	M.G. University, Kerala	Participation
2	15.11.09 To 19.11.09	T.Sudharsan	II BA, Philosophy	Kabaddi	Kuvempu University, Shimoga	Participation
3.	03.01.10 To 06.01.10	D.Rajeshkumar	III BCA	Power Lifting	Gurunanak Dev University, Punjab	Participation

34. Incentives to outstanding sportspersons

Total expenses of sports persons participating in sports events conducted outside the city are borne by the college. Free banians and trousers are provided to the sportspersons. College fee is waived for outstanding sportspersons.

During the coaching session, lunch is provided to all the players free of cost. College fee is waived for outstanding sportspersons.

35. Student achievements and awards

The prizes and medals won by the students in various activities are shown in **Annexure XV**.

36. Activities of the Guidance and Counseling unit

The Career Guidance and Placement Cell of the Collège organized a meeting on 20.08.2009. **Mr. Nim Bahadur, Manager-Education (South India), British Council, Chennai** explained to the students the various Higher Education Opportunities available in UK Universities, admission procedure, cost of education, scholarships available and other support services.

In association with Techruit, a Chennai based Recruitment Services Company, an aptitude test was administered to all the final year students in order to assess and enhance their general aptitude.

A Coaching Programme was conducted from 22nd September to 10th October for PG students appearing for UGC, CSIR-NET examinations.

A Pre Placement training programme was organized during 17-19, February 2010.

On 13th October 2009, **Mr. L S Parthasarathy**, Managing Partner of Reach Global Placement Services, Chennai gave a talk on **Competency Enhancement**.

This year 48 students have been recruited by various companies through campus recruitment programme. The companies visited our College for campus recruitment include Eureka Forbes Ltd., Nouveau Medicaments Pvt. and L&T, Chennai. Our students were sent for off campus recruitment programme conducted in other Colleges by companies like Periyanaayaki Entreprises, Trichy, Axle's India, Sriprembudhur, SPIC, Tuticoruin, Orchid Chemicals, Chennai, Aircel, Trichy, Wheels India Ltd., Chennai, Shriram Life Ins. Ltd., Trichy, HCL Infosystems Ltd, Alexandria Road, Trichy, Kothari Sugars and Chemicals Ltd, Kattur, and Sanmar Pvt. Ltd. Viralimalai.

50 Students were deputed to participate in a Public Lecture Programme organized by CII, Trichy Zone, delivered by Mr. S. Gopalakrishnan CEO, Infosys Ltd. Bangalore.

13 students participated in a one day Orientation Programme on Promotion of Youth Entrepreneurship on 29-03-2010 organised by IECD, Bharathidasan University, Trichy.

37. Placement services provided to students

List of Campus Recruitment Programs Organized by the Placement Cell (Year 2009-2010)

Sl. No.	Name of the Organization / Company	Date of Campus program	No. of Selected Students	Copies of Appointment Orders Received by the Cell
1	Eureka Forbes Ltd., Tiruchi	23 rd December 2009	36	36
2	Nouveau Medicaments Pvt. Ltd., Chennai-35	12 th January 2010	3	-
3	L&T, ECC Division, Chennai	27-28 February 2010	9	-

List of Off-Campus recruitment programs for which the Placement Cell Organized the students/ forwarded the eligible students list to the Companies on the basis of their request (Year 2009-2010)

S.N	Name of the Organization / Company	Date
1	Periyanaayaki Enterprises, Fertilizer R&D lab and Dealers, Trichy	27 th July 2009
2	Axle's India Ltd. Sriperumpudur	7 th October 2009
3	SPIC, Tuticourin	6 th December 2009
4	Orchid Chemicals, Chennai	4 th February 2010
5	Aircel, Trichy	14 th March 2010
6	Wheels India Ltd. Chennai	23 rd March 2010

7	Shriram life ins. Ltd., Trichy	Sent student data
8	HCL Infosystems Ltd., 1/1 Alexandria Road, Trichi-1	Sent student data
9	Kothari Sugars and Chemicals Limited, Kattur - 621 706	Sent student data
10	Sanmar Pvt. Ltd., Viralimalai, Pudukkottai Dt	Sent student data

**List of Seminar/ Awareness Programs Organized by the Placement Cell
(Year 2009-2010)**

S. N	Program Name	Date
1	Awareness of HIGHER EDUCATION OPPORTUNITIES IN THE UK by Mr. Nim Bahadur, Manager-Education (South India), British Council, Chennai	20 th August 2009
2	Talk on Competency enhancement Mr. L S Parthasarathy, Managing Partner of Reach Global Placement Services, Chennai	13 th October 2009

List of Training/Utility Programs Organized by the Placement Cell (Year 2009-2010)

Sl. No.	Program Name	Date	No. of Students/ Staff Benefited
1	An aptitude test in association with Techruit to all the final year students.	25-29 August 2009	500
2	A short duration coaching program for PG students for UGC, CSIR-NET examinations.	22 nd September to 10 th October 2009	25
3	Pre placement training program.	17-19 February 2010	80

List of Training Programs to Which the Students have been sent by the Placement Cell (Year 2009-2010)

Sl. No.	Program Name	Date	Name of the Organization / Company/Institution	No. of Students Benefited
1	Public Lecture delivered by Mr. S. Gopalakrishnan, CEO & Managing Director, Infosys Ltd., Bangalore	24 th July 2009	CII- Trichy zone & Bishop Heber College, Tiruchi-17	50
2	One Day Orientation to College Students on Promotion of Youth Entrepreneurship	29 th March 2010	IECD, Bharathidasan University, Khajamalai Campus, Trichy-23	13

Functioning of the Placement Cell- A Brief Note

The placement cell organizes motivation and training programs for the benefit of the students free of cost. The students are advised to have active e-mail addresses and contact numbers to keep them prepared for the modern interview practices. Before the recruitment programs, they are given training in which they are briefed about the nature of tests, CV writing methods and mock interview practices. Competitive examination oriented books are made available in the college library and the students are directed to make use of this facility.

38. Development Programmes for non-teaching staff

As the college office activities have been automated, basic computer training has been provided to all the non-teaching staff.

Management has introduced a dress code for non-teaching staff and they are provided with free uniforms.

39. Healthy practices of the institution

The College Management has presented wrist watches to the staff members who organized Workshops /Seminars/ Conferences. The list of staff members who received wrist watches is shown in **Annexure XVI**.

The College Management has presented cash awards / mementoes to the staff members who published research papers in journals. The list of staff members who received cash awards / mementoes is shown in **Annexure XVII**.

The College management honours the staff members who make additional contribution to the College beyond the College hours. The list of staff members who received such prizes is shown in **Annexure XVIII**.

The College Management honours the staff members who qualified themselves with Ph.D Degree by presenting each one of them with mementoes **Annexure XIX**

All the members of Non-teaching staff are provided with a uniform dress Code.

Many endowments have been created to give away awards and prizes annually to outstanding students on the College Day. The list of Endowment created in this year is shown in **Annexure XX**

The College provides space free of cost to Self Help Groups to conduct exhibition and sale of their products for two days every month.

The College management gives away additional prizes to the students who win competitions conducted in other colleges.

Grants for conducting one-day seminar are provided to the Departments.

40. Linkages developed with National / International/ academic / Research bodies-

41. Any other relevant information the Institution wishes to add

1. 14 students of our College have secured University Ranks in the End of Semester Examination conducted by Bharathidasan University, Tiruchirapalli in May 2009. **(See Annexure XXI)** Mr. N. Ganapathy, III B.Sc. (C.S) got the first prize **(LAPTOP Computer)** in an Intercollegiate Essay Writing competition in English conducted by **NASSCOM and ELCOT**. Mr.S.Manikandan, Research Scholar, Tamil Department published a book titled **Idhayathin Dhagam**. Mr. G. Maalolan, III BCA student produced and Directed a short film **Nalvar**. Sgt.L.Selvamani secured a **Gold Medal in the All India Obstacles Event** Meet held in New Delhi.

2. 17 Endowments have been created to award prizes for the meritorious students.

See Annexure XX

3. The following dignitaries visited the College on various occasions during the year.

Padma Bhushan Dr. C.S. Seshadri, Director, Chennai Mathematical Institute, Dr.N.S. Narayanasamy, IIT Madras, Dr. Venkatesh Raman, Institute of Mathematical Sciences, Chennai, Dr. Rajeev Taranath, Eminent literary figure, Mysore, Dr. John Sundar, Additional Director, Lok Shaba, Prof. B.P. Sanjay, Vice-Chancellor, Central University of Tamilnadu, Thiruvavur, Dr. Mark Harbold, Professor of Music, Elmhurst College of Music, Illinois USA, Rev.Fr.Dr.S. John Britto, Secretary, St.Joseph's, College, Tiruchirapalli, Dr. Pon Subbiah, Head, NTS, Mysore, Dr. M.G.S. Narayanan, Former Chairman, Indian Council of Historical Research, Cochin, Padma Shree Iravadham Mahadevan, Chennai, Dr. P. Jagadesan, Former Vice-Chancellor, Bharathidasan University, Dr. S.M. Ramasamy, Vice-Chancellor, Gandhigram Rural University, Dr. S. Muthukumar, Former Vice-Chancellor, Bharathidasan University, Dr. T. Ramasamy, Registrar, Bharathidasan University, Dr. E. Muthukumar, Research Associate, Gwanju Institute of Science and Technology South Korea, Dr. M. Mathiyalagan, Professor, Department of Tamil, University of Pondicherry., Pondicherry, Dr. Rajam Krishnan, Anthropologist, Colombia University, USA, Dr. K. Vaidyanathan, Vice-Chancellor, Tamil Nadu Physical Education and Sports

University, Col B.N. Chetan, NCC Group Commander, Trichy Group, Thiru. T. Soundiah, IAS, District Collector, Tiruchirapalli, Mr. Karunasagar, Commissioner of Police, Tiruchirapalli, Dr. Ramachandran, Vice-Chancellor, Anna University, Tiruchirapalli, Thiru. Lena Tamilvannan, Journalist, Kalkandu and Kumudham Magazines, Trichy, Dr. C. Thangamuthu, Former Vice-Chancellor, Bharathidasan University, Dr. N. Sundararajan, Vice-Chancellor, Jain University, Bangalore, Mr. Parthiban, Cine Actor, Dr. M.S. Srinivasan, Professor Emeritus BHU, Varanasi, Dr. Rajeev Nigam, Scientist, Geological Oceanography Division, NIO, Goa, Dr. M. Ponnaivaikko, Vice-Chancellor, Bharathidasan University, Trichy, Dr V. Yegnaraman, Acting Director, CECRI, Karaikudi, Thiru. S.S. Palanimanickam, Union Minister of State for Finance, Thiru. N. Siva, M.P. Rajyashaba, Government of India.

4. The following Endowment Lectures were organized by the College in the year 2009-2010.

- ❖ The Department of Tamil organized **Professor S. Sargunam, Endowment Lecture** on 07-10-2009. Dr. M. Mathiyagan, Professor, Department of Tamil, Pondicherry Central University, delivered a lecture on அண்மைக்கால தமிழ் இலக்கியப் போக்குகள்.
- ❖ The Department of Tamil conducted டாக்டர்.இரா.ரகோத்தமன் அறக்கட்டளை சொற்பொழிவு on 24-12-2009. Dr.Palamuthuveerapan, Head, Department of Tamil, Annamalai University, spoke on பாரதிதாசன் - கண்ணதாசன் கவிதைகளில் பழமையும், புதுமையும்.
- ❖ The Department of Tamil organized **Dr.Radha Krishnan Endowment Lecture** on 02-03-2010. Dr. Radha Krishnan's son Thiru. R. Madhu, spoke on அழியா அழகு.
- ❖ The Department of Tamil organized **Former Principal Dr.N.Seshadri, Endowment Lecture** on 03-03-2010. Dr. N. Vijayasundari, Assistant Professor of Tamil, Urumu Dhanalaksmi College, Trichy delivered a lecture on பக்தி இயக்கம் வளர்த்த இசைத்தமிழ்.
- ❖ The Department of History conducted **G.Venkata Subramaniam Endowment Lecture** on 08-03-2010. Dr.S. Padmanabhan, General Secretary, Kanyakumari Historical and Cultural Research Centre, Nagercoil, Tamilnadu spoke on **Mayan Culture in South India and Maayan Culture in Mexico – A Field Study.**
- ❖ The Department of Mathematics conducted Prof. **Dr. R. Balakrishnan Endowment Lecture – X** on 18.03.2010. Dr.R. Krishnamurthy, Head, Department of Computer

Science, Anna University, Trichy spoke on **The Art of Hiding Information using Unitary Transformations.**

5. A Legal Awareness Camp was conducted on 30-01-2010 in association with District Legal Services Authority to create awareness among students on Human Rights, Consumer Rights, Right to Information Act, Women's Right act etc. Thiru. S. Thangagani, Principal District & Sessions Judge was the Chief Guest. Mr. Karl Victor Veerasamy, President, Trichy BAR Association and other eminent Lawyers participated.

6. A Special Programme entitled **NACOTECH 2010** was conducted by the Department of Computer Science on 15-02-2010. Inter Collegiate competitions on Computer related topics were conducted during the Programme.

Part C

Details of the plans of the Institution for the next year

1. Since the College has become an Autonomous Institution, the statutory bodies like Governing Body, Academic Council, Boards of Studies and Finance Committee have to be formed. Syllabi for all the UG & PG Programmes to be framed afresh with innovative topics.
2. The proposal for NAAC reaccreditation has to be submitted and make arrangements for completion of peer team visit.
3. Proposal seeking status of College with Potential for Excellence has to be submitted to UGC.
4. The UGC sponsored Diploma in Fabrication Engineering has to be inaugurated
5. A few teaching & non -teaching staff would be appointed as many vacancies are yet to be approved by the Government to fill up.
6. The dual degree programme under Convergence Scheme of IGNOU would be continued.
7. It has been decided to invite more number of companies for campus recruitment.
8. A proposal seeking grants under FIST scheme would be submitted to the DST for the Dept.of Mathematics and Physics.
9. To construct Women's Hostel using the grants received from UGC
10. It is proposed to construct an open-air auditorium.
11. To construct a new Library Block and a Block to accommodate classes of Un-Aided Courses.
12. To organize a Seminar on Human Rights Education using the grants received from UGC.
13. To inaugurate the Foundation and the Certificate Course on Human Rights Education approved by the UGC.

Signature of the Coordinator, IQAC
(A.Krishnamoorthy)

Signature of the Chairperson, IQAC
(K.Anbarasu)