# **Annual Quality Assurance Report**

2009 - 2010

## **Submitted to**



National Assessment and Accreditation Council,
Bangalore -560072.



# CARDAMOM PLANTERS' ASSOCIATION COLLEGE,

Accredited with  $B^{++}$  grade by NAAC

Pankajam Nagar, Bodinayakanur

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# The Annual Quality Assurance Report (AQAR) of the IQAC

# Part – A

## I. Details of the Institution

1.1 Name of the Institution	Cardamom Planters' Association College
1.2 Address Line 1	Pankajam Nagar
Address Line 2	Bodinayakanur
City/Town	Bodinayakanur
State	Tamil Nadu
Pin Code	625 513
Institution e-mail address	cpacollege2010@gmail.com
Contact Nos.	04546-280209, 280793
Name of the Head of the Institution:	Dr. M. Rajarajan
Tel. No. with STD Code:	04546-280209
Mobile:	9443026532
Name of the IQAC Co-ordinator:	Dr. R. Mohanasundaram
Mobile:	9894837846
IQAC e-mail address:	sivaku.cpac@gmail.com
1.3 NAAC Track ID	

1.4 Website address:

www.cpacollege.org

Web-link of the AQAR:

http://www.cpacollege.org/AQAR CPACOLLEGE 2009 2010.doc

1.5 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1st Cycle	B++	80.85 %	2006	Five Year
2	2 <sup>nd</sup> Cycle				
3	3 <sup>rd</sup> Cycle				
4	4 <sup>th</sup> Cycle				

1.6 Date of Establishment of IQAC: DD/MM/YYYY 01/07/2007

1.7 AQAR for the year:

2009 - 2010

- 1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC.
  - i. AQAR 2007 2008 submitted on 2<sup>nd</sup> May 2014
  - ii. AQAR 2008 2009 submitted on 2<sup>nd</sup> May 2014
  - iii. AQAR 2009 2010 submitted on 2<sup>nd</sup> May 2014

1.9 Institutional Status	
University	State / Central Deemed Private
Affiliated College	Yes J No
Constituent College	Yes No 1
Autonomous college of UGC	Yes No /
Regulatory Agency approved Institution	Yes J No
(eg. AICTE, BCI, MCI, PCI, NCI)	
Type of Institution Co-education	Men Women
Urban	Rural / Tribal
Financial Status Grant-in-aid	GC 2(f) $\sqrt{}$ UGC 12B
Grant-in-aid + Self Finan	ncing
1.10 Type of Faculty/Programme	
Arts	ce Law PEI (Phys Edu)
TEI (Edu) Engineering He	alth Science Management
□ Non af	ian Thought ffiliated enrichment Certificate Courses Oriented Programme
1.11 Name of the Affiliating University (for the Co	olleges) Madurai Kamaraj University

## 1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University			
University with Potential for Excellence		UGC-CPE	
DST Star Scheme		UGC-CE	
UGC-Special Assistance Programme		DST-FIST	
UGC-Innovative PG programmes		Any other (Specify)	UGC - IMF , Merged Scheme.
UGC-COP Programmes	<b>J</b>		Conomic.

# 2. IQAC Composition and Activities

2.1 No. of Teachers	9
2.2 No. of Administrative/Technical staff	1
2.3 No. of students	2
2.4 No. of Management representatives	3
2.5 No. of Alumni	2
2. 6 No. of any other stakeholder and community representatives	2
2.7 No. of Employers/ Industrialists	1
2.8 No. of other External Experts	0
2.9 Total No. of members	20
2.10 No. of IQAC meetings held	4
2.11 No. of meetings with various stakeholders:	No. 4 Faculty 2
Non-Teaching Staff / Students 1	Alumni 1 Others
2.12 Has IQAC received any funding from UGC du	uring the year? Yes No
If yes, mention the amount	J
2.13 Seminars and Conferences (only quality relate	ed)
(i) No. of Seminars/Conferences/ Workshops/	/Symposia organized by the IQAC
Total Nos. 1 International	National State Institution Level 1
(ii) Themes Quality aspect of evaluation	system
2.14 Significant Activities and contributions made	by IQAC
<ul> <li>Date documentation.</li> <li>Faculty development programme.</li> <li>Bridge course to the freshers (First</li> <li>Consistency in the academic perfo</li> <li>Formulation of plans for academic</li> <li>Promoting research culture</li> <li>Organization of National, Internati</li> <li>Work in progress on modern sport stadium.</li> </ul>	ormance c and non academic activities.  ional seminars and conferences. cs facility including indoor
<ul> <li>More avenues for students to enga</li> <li>Empowering women staff and students</li> </ul>	

## 2.15 Plan of Action by IQAC/Outcome

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 \*

Plan of Action	Achievements
To apply for Career oriented programme grant to UGC.	UGC has sanctioned Career oriented programme for Chemistry to start Certificate/Diploma/PG diploma in Industrial Chemistry.
To establish department library facility for PG department Chemistry.	Chemistry department (PG) library was established.
To conduct short term course on "Research methodology in social science".	ICSSR sponsored "Research methodology in social science" short term course organized by Dr. P. Princedhanaraj.
To tap funds from UGC through the following schemes Merged scheme, Instrument maintenance facility and College development under XI <sup>th</sup> plan.	UGC has sanctioned Rs79, 86,000 for Merged scheme, Rs.5,50,000 to instrument maintenance facility and Rs.1, 23,840 to College development.
To construct a new building for Commerce department at an estimated cost of Rs.70,00,000/	Management has contributed Rs.70 lakhs to construct Commerce block, the work is initiated.
To provide computer with printer to all the UG and PG departments.	Computer system are installed with work table and chair on all the UG and PG departments.

<sup>\*</sup> Academic Calendar of the year was attached in Annexure-i

2.16 Whether the AQAR was placed in statutory body				Yes	J	No	
Management   √ Syndicate				Any o	ther b	ody [	
Provide the details of the action taken							

- The recommendations and suggestions received from IQAC are placed in the meetings of College council and College Committee for discussion and then in the college governing body meeting for its implementation.
- 2) Further Planning was done to avoid the weaknesses found in the IQAC Plans
- 3) An Active Research work will be promoted in the departments of Chemistry, Commerce and Mathematics.

## Part - B

## Criterion - I

# I. Curricular Aspects

1.1 Details about Academic Programmes

1.1 Details about Acad	denne i rogrammi	<u></u>		
Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	1			
PG	3		1	
UG	10		3	
PG Diploma	1		1	
Advanced Diploma				
Diploma	2		2	
Certificate	1			1
Others (M.Phil.)	1		1	
Total	19		8	
Interdisciplinary	Non affiliated Enrichment Certificate Course			11
Innovative	Skill Based Subject			36

1.2	(i) Flexibility of the	e Curriculum:	CBCS/Core/Electiv	ve option /	Open options:	<b>CBCS</b>
	( )			· · · I · · ·	- F F	

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	17
Tri-semester	
Annual	7

1.3 Feedback from stakeholders* (On all aspects)	Alumni	J	Parents	<i>J</i>	Employers	J	Students	J
Mode of feedback :	Online		Manual	1 /	Co-operating schools (for PEI)	*R4	Meeting  fer Annexi	√ ure - Ti
						A	jei minexi	11 C - 11
1.4 Whether there is any revision/	update of	regula	tion or sy	llabi, if	yes, mention the	eir sal	ient aspect	S.
Our College is affiliated to Ma designed by respective board		•	iversity and	d bound	I to follow the Un	iversity	/ Syllabus	
1.5 Any new Department/Centre i	ntroduced	l during	g the year	. If yes,	give details.			
			NII					

## Criterion - II

## 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
50	12	38	-	-

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty PositionsRecruited (R) and Vacant(V) during the year

Asst.		Associa	te	Profess	sors	Others		Total	
Profess	sors	Professo	ors						
R	V	R	V	R	V	R	V	R	V
0	5								

2.4 No. of Guest and Visiting faculty and Temporary faculty

1	2	27
	I I	

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	2	10	
Presented papers		10	
Resource Persons			11

- 2.6 Innovative processes adopted by the institution in Teaching and Learning:
  - Our college offers Bridge Course for the Entry level Students to meet the higher Education.
  - Unique teaching methodology" Two way teachings method" is adopted.
  - Implementing, E-assignment and providing subject materials are done through electronic media.
  - Our college offers non- affiliated enrichment courses to enhance the technical skill and it is made compulsory for all UG students 2<sup>nd</sup> and 3<sup>rd</sup> year.
  - Faculty and students are encouraged to use latest technology viz., LCD, Internet etc.
- 2.7 Total No. of actual teaching days during this academic year

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- Centralised Common Internal Assessment (CIA)
- Improvement Examination.
- Unannounced quiz.
- Multiple choice questions.
- Field work

2.9 No. of faculty members involved in curriculum

Re-Structuring/revision/syllabus development
as member of Board of Study/Faculty/Curriculum Development workshop

13 13 13	
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2.10 Average percentage of attendance of students

85 %

2.11 Course/Programme wise distribution of pass percentage: Aided(UG):

Title of the Programme	Total no. of students		Ε	Division		
Trogramme	appeared	Distinction %	I %	II %	III %	Pass %
B.A.History	23			1	7	34.78
B.A. English	32			2	12	43.75
B.B.E.	38			4	9	34.21
B.Sc. Maths	32	1	8	1		31.25
B.Sc. Chemistry	23	2	7			25.55
B.Sc. Comp.Sci	28	2	14	5		75
B.Com.	55	1	8	13	5	49.09

## Aided(PG):

Title of the Programme	Total no. of students		Γ	Division		
3 3 8 3 3 3 3 3	appeared	Distinction %	I %	II %	III %	Pass %
M.Sc. Maths	13	2	7	1		76.92
M.Com.	18	3	12			83.33

## Un-Aided(UG):

Title of the Programme	Total no. of students			Division			
	appeared	Distinction %	I %	II %	III %	Pass %	
B.Sc.							
Electronics &	6		1	3		66.66	
Communication.							
B.C.A.	38		12	11		60.52	
B.Com. C.A.	28		2	11	1	50	

## Un-Aided(PG):

Title of the Programme	Total no. of students		Ε	Division		
8	appeared	Distinction %	I %	II %	III %	Pass %
M.Sc. CS & IT	8		7			87.5

## 2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

- A Quality Control Team has been appointed check the new teaching and learning methods introduced in this academic year.
- Periodical review meetings were conducted for assessment.
- The outcomes of proposals are recorded for improving the system of the quality education.
- It is planned to prepare the academic calendar.
- Takes stake holders feed back, and adopts.

## 2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted		
Refresher courses	1		
UGC – Faculty Improvement Programme			
HRD programmes			
Orientation programmes	3		
Faculty exchange programme			
Staff training conducted by the university			
Staff training conducted by other institutions			
Summer / Winter schools, Workshops, etc.	3		
Others	15		

## 2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	26	4	0	14
Technical Staff	4	1	0	4

## Criterion - III

## 3. Research, Consultancy and Extension

3.	1 Initiatives	of the IO	DAC in	Sensitizing/	Promoting	Research	Climate in	the	institution

- Conducted one day seminar for promoting research and initiate research projects in the respective field.
- IQAC meets regularly to discuss various plans to promote research work.
- Faculty members are motivated to improve their academic Excellency.
- Faculty members are encouraged to undertake major and minor research projects, organize seminars, workshops and conferences etc.
- Staff members are encouraged for the publication of research work in journals / conferences.
- Students and staff members are informed about project fellowships / internships and they are encouraged to apply for the same.
- Faculty are encouraged to avail FIP to do Ph.D.

## 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1	1	1	0
Outlay in Rs. Lakhs			714839	

## 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	0	1	0	0
Outlay in Rs. Lakhs				

## 3.4 Details on research publications

	International	National	Others
Peer Review Journals	3	3	0
Non-Peer Review Journals			
e-Journals			
Conference proceedings	2	16	

3.5 Details on Impact f	actor of publications:		
Range	Average $\sqrt{}$	h-index	Nos. in SCOPUS

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the Funding Agency	Total grant sanctioned	Received
N4 :				25,000
Major projects	2008-2010	ICSSR	356900	356900
Minor Projects	2009-2011	UGC	714839	714839
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the				
University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total			1071739	1071739

Total			1	0/1/39	10/1/3	9
3.7 No. of books published i) W	ith ISBN No.		Chapters in	n Edited	Books	
•	ithout ISBN N					
3.8 No. of University Department	ts receiving fun	ds from				
UGC-	SAP	CAS		ST-FIST		
DPE			DE	3T Schei	me/funds	
3.9 For colleges Auton INSP		CPE CE		ST Star S	( :6 )	MF
3.10 Revenue generated through	consultancy	0				
3.11 No. of conferences	Level	International	National	State	University	College
	Number		1			3
organized by the Institution	Sponsoring agencies		DRDO. UGC, CSIR, TNSCST			UGC
3.12 No. of faculty served as expe	erts, chairperso	ns or resource p	persons 1	0		
3.13 No. of collaborations	Internation	onal 0 Na	ational 0		Any other [	0
3.14 No. of linkages created durin	ng this year	1				_

3.15 Total budget for research	arch for curren	nt year :	(Rs. in lakh	s )				
From Funding agency	10.7	From	n Managemer	nt of Ur	niversity/C	College	0.30	
Total	11.01							
3.16 No. of patents receiv	ed this year	Type o	of Patent al	Appli Grant	ed	Number 0		
		Interna	ercialised	Appli Grant Appli	ed ed	0		
		Comm	Ciciansea	Grant		0		
3.17 No. of research award Of the institute in the	-	ns rece	eived by facu	lty and	research f	Pellows		
Total Internation	al National	State	University	Dist	College			
<ul> <li>3.18 No. of faculty from the who are Ph. D. Guides and students registered</li> <li>3.19 No. of Ph.D. awarded</li> <li>3.20 No. of Research school</li> <li>JRF</li> </ul>	under them		lowships (Ne Project Fel			xisting o		
3.21 No. of students Partic	cipated in NSS	S events:	:					
			Universit			State le		
3.22 No. of students partic	ipated in NC	C events	National ::	level		Interna	tional level	
			Universi	ty leve	1 20	State 1	evel	5
2 22 No. of A	NCC.		National	level		Interna	ational leve	1
3.23 No. of Awards won is	n NSS:		Universit	v level		State le	evel	
			National	-			tional level	
								L

	University level		State level	2	
	National level		International level		
3.25	No. of Extension acti	vities o	rganized		
	University forum	1	College forum	1	
	NCC	2	NSS	11	Any other 3
3.26	Major Activities duri	ng the y	year in the sphere of e	xtensio	n activities and Institutional
	Social Responsibility				
•	The college encour	aged the	e faculty and students	to take	up social and extension activities.
•	Faculty members a	ctively ]	participated in NSS, N	NCC, Y	RC, RRC, etc.
•	Blood donation can	np, HIV	-AIDS awareness car	np, Vo	ter awareness camp were conducted.

Community developments programmed were conducted through CWED.

Consumer awareness programme was conducted.

Sensitizing students to environmental issues.

3.24 No. of Awards won in NCC:

Promoting culture.

## **Criterion - IV**

## 4. Infrastructure and Learning Resources

## 4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	41.5	0	Donated	41.5 acres
	acres			
Class rooms	37	0	Management	37
Laboratories	7	0	UGC & Management	8
Seminar Halls	1	1	Institution	2
No. of important equipments purchased (≥ 1-0 lakhs) during the current year.		4	UGC	4
Value of the equipment purchased during the year (Rs. in Lakhs)		4.50		4.50

## 4.2 Computerization of administration and library

- A complete review of books and stocks were taken. In future the college council will take care of computerizing the issue of books and the searching process,
- Partially automated administration and Library.
- Resource sharing network / consortium (INFLIBNET).

## 4.3 Library services:

	Existing		Newly	added	Total		
	No.	Value	No.	Value	No.	Value	
Text Books	1080	65718	1	475	1081	66193	
Reference Books	18081	1575273	431	79940	18512	1655213	
e-Books							
Journals	6	2100	1	500	7	2600	
e-Journals							
Digital Database							
CD & Video	32		9		41		
Others (specify)							

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	130	3	2			1	2	
Added	10		1			1	1	1
Total	140	3	3			2	3	1

- 4.5 Computer, Internet access, training to teachers and students and any other programme for technology Upgradation (Networking, e-Governance etc.)
  - Provided a system with printer to every department with internet facility.
  - The faculty members and students of the college are provided with Computer, internet, audio-visual-aids and computer assisted packages to facilitate teaching.
  - Office automation short term workshop organized to equip administrative staff.
- 4.6 Amount spent on maintenance in lakhs:

i) ICT	0.6
ii) Campus Infrastructure and facilities	70
iii) Equipments	4.4
iv) Others	25.9

**Total:** 100.9

## Criterion - V

## 5. Student Support and Progression

- 5.1 Contribution of IQAC in enhancing awareness about Student Support Services
  - Progress report for the students is maintained.
  - Grievance redress cell is working for students support.
  - Provides information through Notices / Circular/Letter correspondence.
  - Various student support services are available at the institution and other levels.
  - Students member of IQAC are encouraged to come out with their views and suggestions for the enhancement of quality of the institution.
  - Student class representative meet with principal, academic, non academic staff were organized to collect their views and suggestions.
- 5.2 Efforts made by the institution for tracking the progression
  - Monitors and ensures the achievement of students through learning out comes,
     Test results and Pass Percentage.
  - A core committee is formed to check the improvement of student activity and the awards obtained by students.
  - Regular meetings and regular observations are performed.
- 5.2 Monitors and ensures achievements
  - 1) Through learning outcome test, Result and Pass percentage
  - 2) Regular meetings, Regular observation.
- 5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1074	81	2	7

(b) No. of students outside the state

0

(c) No. of international students

0

Men | No | % | Women |

No % 612 52.58

	Last Year							T	his Yea	ır	
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
3	237		884	7	1131	4	231	2	921	6	1164

Demand ratio : 0.47

Dropout 5.1%

<ul> <li>A separate coaprelim / main a</li> <li>NET / SET - C</li> <li>Remedial Coac</li> </ul>									
No. of students beneficiaries  520  5.5 No. of students qualified in these examinations									
NET 2 IAS/IPS etc 5.6 Details of student couns	SENSEET GATE CAT								
<ul> <li>To facilitate thigher educate freshers at the</li> <li>Students Coulomand motivation</li> <li>To improve the remedial Engine</li> <li>Career Guida</li> </ul>	and motivation for better performers.  To improve the Communication skill in English the college regularly conducts remedial English classes.								
	No. of students benefited 200 5.7. Details of campus placement								
	On campus		Off Campus						
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed						
3	3 120 28								
5.8. Details of gender sensit  • Women well	tization programmes	vely for gender sens	sitization.						

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

Career Guidance Cell – Every 4.30-5.30 Test

Women's are binned to take a lead road.

• Awareness classes are organised to the girl students.

## No. of students participated in Sports, Games and other events State/ University level National level International level 2 No. of students participated in cultural events State/ University level International level National level 5.9.2 No. of medals /awards won by students in Sports, Games and other events Sports: State/ University level National level International level 1 Cultural: State/ University level National level International level 5.10 Scholarships and Financial Support Number of Amount students Financial support from institution 958 Financial support from government 1443837 Financial support from other sources 50 28950 (Spices Board) Number of students who received International/ National recognitions 5.11 Student organised / initiatives National level International level Fairs : State/ University level Exhibition: State/ University level National level International level 5.12 No. of social initiatives undertaken by the students 5.13 Major grievances of students (if any) redressed: 1. Girls waiting room added. 2. Canteen facility.

5.9 Students Activities

#### Criterion - VI

## 6. Governance, Leadership and Management

#### 6.1 State the Vision and Mission of the institution

**Vision:** Our College Purports to provide education of a quality which will make our students academically competent intellectually self reliant, ethically considerate and socially humane—in short a generation of fully rounded personalities.

**Mission:** Our College aims to equip our students who are hailing from economically under privileged sections of society to compete on an equal footing with city students and ensure that our students' economic insufficiency is no longer an impediment and that their future remains rosier and sunnier than ever.

## Objectives:

- · Caters to the educationally backward
- Ministers to Women empowerment
- Brings out Students' latent talents
- Brightens up career avenues
- Shapes up a new generation
- Strives for total excellence.

6.2 Does the Institution has a management Information System: Yes

Student admission

Student attendance

Examination procedure

6.3 Quality improvement strategies adopted by the institution for each of the following:

## 6.3.1 Curriculum Development

- Curriculum development is done by university only.
- Our faculty is involved in curriculum designing development work on par with university
- Recommendations and suggestions are proposed.

#### 6.3.2 Teaching and Learning

- Our college has adequate number of qualified and competent teachers to handle all the courses.
- Making avenues for creativity and temper among the learners through various academic activities.
- Remedial coaching classes are arranged for academically weak students for better performance in exams.
- Use of ICT
- Teachers study materials are shared with students (PPT/PDF Slides)

#### 6.3.3 Examination and Evaluation

- Internal examination and evaluation students were evaluated through continuous Internal Assessment (etc). Assignment, Quiz, Seminar.
- External examination and evaluation Semester examination is conducted by M.K. University.

## 6.3.4 Research and Development

- The college has research committee to facilitate, monitor and encourage the research activities. It meets regularly to discuss various plans to promote research and motivate the faculty for academic advancements.
- The faculty members are informed about the various fellowships available and they are encouraged to apply for the same.
- Faculty are encouraged with OD facility to attend conference/workshops/seminars.

#### 6.3.5 Library, ICT and physical infrastructure / instrumentation

- Adequate infrastructure facilities on par with urban.
- ICT facilities are available.
- Our Library consists of **19161** books, **6** journals and **14** periodicals.
- Library deploys various books to provide access.
- Spacious, multipurpose hall having multimedia/ICT facility with areas 6000 sq. feet is available for various activities of the college.
- Physical education department has all outdoor facilities.
- College campus is provided with redundant power supply through high value generation.
- Innovative chemical lab instruments installed to promote research on par with national institutes
- New books and journals are added.

## 6.3.6 Human Resource Management

- The college has sincere, dedicated and committed faculty, staff and visionary management.
- The college has adequate number of quality and competent teachers and more than 70% are doctorates.
- Staff members have access the computer and internal facility that are available in the departments.
- Workshops and training programmes are arranged for the facility to enrich their knowledge.
   (In handling the computers effectively)

## 6.3.7 Faculty and Staff recruitment

- Faculty vacancies raised on the basic of student's strength and due to enrichment and as per the workload norms prescribed by the TN government.
- The qualifications for teachers of various courses are prescribed by the UGC.
- The vacancies are filled up by following the roaster system as prescribed by DCE.
- Selection is done by a seven member selection committee
   Recruitment committee is headed by college president.
- Done by Recruitment Board
- Roaster system followed.

#### 6.3.8 Industry Interaction / Collaboration

- The college has collaboration with, TDSTIA, Eastern condiments, Eureka forbes and many other industries.
- M.Sc CS&IT student has to undergo six months project in industry / institute.
- Students of B.Com computer applications have to undergo field work in corporate / industry in semester holidays.

#### 6.3.9 Admission of Students

- By merit according to H.Sc Marks of TamilNadu State Board Exam.
- Admission of students in aided courses is based on Merit and it is transparent;
- Effects are made to ensure 90% of the students are admitted by merit only. (from first list to final list)
- Adheres to the government norms (DCE notification) in the admission process.

6.4 Welfare schemes for

Teaching	All Government Schemes
Non teaching	All Government Schemes
Students	Scholarship
	Student Aid fund
	Remedial Coaching
	Career guidance
	Entry in Services
	Non affiliated enrichment courses
	Other schemes implemented by the Government

6.5 Total corpus fund generated	129.33		
6.6 Whether annual financial audit	has been done	Yes 🗸	No

6.7. Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	Ex	ternal	Internal		
	Yes/No Agency		Yes/No	Authority	
Academic	Yes		Yes		
Administrative	Yes	RJD, Madurai Region. Government of TamilNadu	Yes		

6.8. Does	s the University/ Autonomous College declare results within 30 days?
	For UG Programmes Yes No /
	For PG Programmes Yes No \[  \]
6.9 What	t efforts are made by the University/ Autonomous College for Examination Reforms?
	Not applicable

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

 University is more flexible to give autonomy to colleges regarding curriculum design and Examination through approved Academic council.

## 6.11 Activities and support from the Alumni Association

- Alumni Association supports students opting for higher studies and employment.
- Alumni were conducted for suggestions and feed back regarding innovative teaching learning, higher education and placement etc...
- Guest lecturer are conducted throws alumni.

## 6.12 Activities and support from the Parent – Teacher Association

- The Parent Teacher Association is functioning effectively to monitor the students Progress.
- Parents meet organized bi annually to know their feelings and get their suggestions for the development of the students.
- PTA Sponsors prizes for Proficiency and sports.

## 6.13 Development programmes for supporting staff

- Communication skill and computer literacy. are taught
- The college offers part time PGDCA / DGT / CGT Courses to the supporting staff.
- College encourages the supporting staff to register themselves to continue higher education.
- The college conducts staff developmental programmes by inviting resource persons from outside.

## 6.14 Initiatives taken by the institution to make the campus eco-friendly

- More trees are planted in the campus to make the campus green.
- Campus is being watched continuously and observed for its greenery and cleanliness.
- Proper garbage disposal is done.

## **Criterion - VII**

## 7. Innovations and Best Practices

7.1 Innovations introduced during	this academic	year which have	created a pos	sitive impact	on the
Functioning of the institution.	Give details.				

- Non affiliated Enrichment courses E-Assignments, coaching classes are conducted for competitive exam.
- Alumni Association offers support for various programmes.
- Cardo Comp Talent Promotion Avenue for students.
- COP Industrial Chemistry started.
- Tutorial System.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the Beginning of the year
  - IQAC Paved the way for improve the all round development of the college, the plan of action decided upon at the beginning of the year in the meetings has created a positive impact on the teaching process of higher education.
- 7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)
  - Course hand our and use of Power point presentation.
  - Non affiliated enrichment courses.
  - Bridge courses.
  - Co-Curriculum activities.
  - Student participation in quality enhancement.
  - Cardo Comp.

\*Provide the details in annexure (annexure need to be numbered as i, ii, iii)

- 7.4 Contribution to environmental awareness / protection
  - Coconut trees are planted.
  - Ecology are maintained.
  - Tree Plantation (New).
  - Hazardous work management.
  - NSS activities are based on environmental awarenesses.
- 7.5 Whether environmental audit was conducted? Yes  $\sqrt{No}$

• We conducted an IQ test for teachers and students.

#### SWOT:

## Students:

- The college has sincere, dedicated and committed faculty, staff and Visionary Management.
- Good academic environment.
- Conducts various extension and awareness program.
- Promotes research Culture.

#### Weakness:

- Locational disadvantages and rural background.
- Students living below poverty line.

#### Opportunities:

- Having enough infrastructural facilities to become autonomous institution.
- To achieve the college with potential for excellence states.
- To do more research work and publication.
- To offer consultancy services.
- Linkages with International institution.

## Threats / Challenges:

Competition from neighbouring colleges.

Free education within the context of increasing trends or e-learning.

## 8. Plans of institution for next year

- 1. To introduce M.Sc. Chemistry under self-finance scheme, and introduce B.B.A and B.A English courses in Self-finance stream.
- 2. To apply for Career oriented programme grant to UGC
- 3. To tap funds from UGC XI<sup>th</sup> plan to the following scheme, PG grants to M.Com and M.Sc Maths, UG development assistance and an additional assistance.
- 4. To encourage the staff members (aided) to apply for tapping major and minor research project grants.
- 5 To construct a senarate sports amenity centre with indoor auditorium

Name Dr. S.Sivakumar

Name Dr. M.Rajarajan

Signature of the Chairperson, IQAC

PRINCIPAL C.P.A.COLLEGE BODINAYAKANUR

Signature of the Coordinator, IQAC

Associate Professor and Head Department of Computer Science C.P.A.College, Bodinayakanur

## Annexure – I

## **ACADEMIC CALENDER FOR THE YEAR 2009-2010**

ACADEMIC EVENTS	DATE
College Re-opens for the odd semester	17/6/2009
Screening Test for Centre for enter in services	21/07/2009
Orientation Programme to the Freshers	24/07/2009
Ball badminton Zonal Sports	30/07/2009 to 31/07/2009
Commencement of First cycle test	3/8/2009
AIDS Awareness Programme	11/08/2009
Sports Day	24/09/2009 to 25/09/2009
Saraswathi pooja celebration	27/09/2009
Commencement of second cycle test	29/9/2009
National Seminar (Chemistry)	30/09/2009
World Tourism Day Celebration	06/10/2009
World Tourist Day Programme	07/10/2009
Ganesh Temple Mandala pooja celebration	20/10/2009
Ganesh Temple pooja	23/10/2009
Submission of ODD Semester Foil Cords (Internal)	25/11/2009
College Re-opens for the even semester	7/12/2007
Alumni Association Meeting	13/12/2009
NSS Girls Camp	24/12/2009 to 30/12/2009
Pongal Celebration (Thai Pongal Sangamam)	13/01/2010
Republic Day Function	26/01/2010
NSS Boys Camp	22/01/2010 to 28/01/2010
Commencement of First cycle test	1/2/2010
Women's Day Celebration	08/03/2010
Commencement of second cycle test	15/3/2010
Chemistry Block opening ceremony	15/03/2010
Cardo Camp Function	23/03/20 10
Consumer Protection Council Function	24/03/2010
College Day	25/03/2010
College Website (www.cpacollege.org)	25/03/2010
Red Ribbon Express Train AIDS Awareness programme	18/03/2010
Blood Donation Camp	24/03/2010
28 <sup>th</sup> Graduation Day	17/04/2010
Submission of EVEN Semester Foil Cords (Internal)	29/04/2010

#### Annexure - ii

#### Feedback from Stakeholders

The college has customary and approachable practice to gain feedback from student, staff, parents and alumni through various associations, committees, clubs and centres.

- Feedback through questionnaire from the students and alumni.
- Suggestion from staff through meetings.
- Feedback from parents through periodical meetings.
- The staff, students, alumni, employee, industrialists as members of IQAC / NAAC Committees.
- Suggestions from employers through periodic meetings.

The college obtains feedback from the students at the entry point (bridge course) and at the exit point (graduation day/ Farewell day). Feedback obtained from parents, alumni, well-wishers through email also comments are obtained from the office bearers of the general body meeting of the college. It is obtained from the community through NSS, YRC, BDC, RCC and CWED at various community services programmes organized.

Recommendations, suggestion and opinions, ideas from experts, resource persons, VIP's and academic peers who attend respective meeting are also obtained.

The feedback ideas obtained from various sources is placed in the college committee council and department council carefully viewed and incorporated. These practices are made regularly.