Chevalier T. Thomas Elizabeth College for Women

(Affiliated to the University of Madras)



Self Study Report - Volume II

Submitted to

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First Cycle

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Self Study Report – Volume II

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Self Study Report

Executive Summary

Chevalier T. Thomas College for Women is located in the industrial belt of North Chennai and provides tertiary education to girls, many of whom come from financially and socially disadvantaged backgrounds. The vision of the college is to empower women through education, ethics and economic development. The mission is to achieve this by providing the right academic atmosphere, the best knowledge resources and the opportunity to develop knowledge related and employability skills, besides inculcating in them values rooted in our culture and tradition, secularism and humanitarianism. The college has the following courses:

Under Graduate Courses

- BA English
- B.Sc Mathematics
- B.Sc Physics
- B.Sc Computer Science
- BCA
- B. Com (General)
- **B.** Com (Accounting & Finance)
- B. Com (Corporate Secretaryship)
- BBA

Post Graduate Courses

- MA English
- M. Com

Research Programmes

- M. Phil English
- M. Phil Commerce

The above courses are proofs that while the college is open to embracing change, it does not look at lucrative courses only, doing away with those that do not rake in revenue. It has steadfastly believed in the value of Basic Sciences and held on to traditional courses like English, Mathematics and Physics even when most institutions suspended the courses for want of students.

Our real strength lies in the experienced and committed faculty. We can proudly say that we are one of the very few self-financing colleges whose principal has served the institution for 25 and whose faculty have stayed on almost since its inception. UGC scale of pay is given to qualified permanent staff and the period of probation for staff with NET/SET/PHD qualification is 3. The Management takes good care of its employees with Contributive Provident Fund, Retirement Benefit of Gratuity, Accident Insurance, ESI, Fee Concessions for staff children studying in any of its schools, Bonus or Ex Gratia and Leave like Casual, Earned, Medical, Maternity and On-Duty. Staff members are encouraged to enroll for Higher Studies and Research, and take part in conferences, workshops and publish papers.

In the last ten, the infrastructure has been upgraded in tune with the mission and we have a Language Lab with 30 systems, internet and SNET Software which provides a platform for interactive learning. ICT tools have been incorporated into the teaching-learning process with UGC's NMEICT internet connectivity to all the departments, labs and library. The library which has open access is fully automated, with OPAC and is also a member of INFLIBNET E-Resources. New publications are regularly added to the existing collection. To help visually challenged students, we have a Braille Section and NVDA (Non-Visual Desktop Access) software which converts text files to audio files. Canon Image Runner- Advance is connected to all the systems through LAN and provides copying, printing and scanning functions.

The College has a conference hall and lecture halls where LCD projectors, OHP and Visualizer are used effectively for teaching and learning. The Computer Labs and Math Lab are all provided with computers of advanced configuration.

The college has installed a Reverse Osmosis Plant and cool drinking water is dispensed through water coolers. The special needs of women students are taken care of by providing napkin dispensers and incinerators.

Besides academics, students are encouraged to blossom in culturals and sports. Bharata Natyam and Veena are taught freely to students after class hours by a qualified teacher. Intra-collegiate and inter-collegiate culturals are held on a grand scale every . All students are encouraged to take part in sports and athletic events and the college has khokho, volley ball, throw ball, football, handball, hockey and cricket teams.

The free IAS Academy helps students who have dreams of entering Civil Services. It also trains students for other competitive exams. There is a separate IAS section in the library. Our Placement Cell has been doing excellent work in the last couple of and of the students who registered for placement, nearly 80% have been placed in good companies this . As a matter of policy, we have been reaching out to the less privileged section of society in North Chennai. We give admission to all the students who approach us from this segment whatever be the marks scored by them in their School-leaving Exam, on a first-come-first-served basis. But this is becoming more and more challenging. Though the majority are serious and benefit from the quality of education provided, there is a growing number that is distracted and ready to drop out. It is difficult to distinguish between the chaff and the grain at the time of admission.

Another problem is funds. As we are a self financing college, we have to raise our own funds. On principle, we do not collect capitation fees and we have to depend totally on fees, which again has to be reasonable. To retain quality staff, they have to be paid on par with the staff of aided colleges. Again many students come from such poor families that they need to be supported financially to prevent them from dropping out.

The Alumnae Association and the Staff are doing their best to help and a Student Distress Fund has been created out of nominal fines collected. Students are also assisted to receive Central/ State Government and Private Scholarships. But the problem is so huge that we are still grappling with it. A new building has been proposed to deal with expansion. The CMDA approval has come through and we are sure the space constraints that we are experiencing now will be taken care of soon. Government Funding and more Corporate Collaborations along with tie-ups and exchange programmes with foreign Universities are opportunities that we look forward to in the future.

Evaluative Report of the Departments

Department of English

Department of English

1.	Name of the department	English			
2.	Year of Establishment	1985			
3.	Names of Programmes	BA English, MA English, M.Phil English			
		Non-Major Electi	ve: Spoken En	glish – For I	
		• Soft Skills [UG&l	PG] - Semester	r I - Essentials	
4.	Names of Interdisciplinary	of Spoken and P	Presentation Sk	tills Level I;	
	courses	Semester II – Es	ssentials of Spo	oken and	
		Presentation Ski	ills Level II		
		• EVS: for II BA E	nglish		
		BA English: Semester with choice based credit			
5.	Annual/semester/choice based	system			
	credit system	MA English: Semester with choice based credit			
		system			
		M.Phil English: Annual – Full Time			
6.	Participation of the department				
	in the courses offered by other	UG – Part II English	1		
	departments				
7.	Courses in collaboration	Nil			
8.	Details of courses discontinued	-			
		Grade	Sanctioned	Filled	
		Professors	-	1[Principal]	
9.	Number of Teaching posts	Associate		2	
). 	runnoct of reaching posts	Professors	_	2	
		Assistant	J L	10	
		Professors	_	12	

Name	Qualification	Designation	Specilization	No. of years of exp.
Dr. Hanifa Ghosh	MA, M.Phil, Ph.D	Principal	English Literature, Linguistics and Translation Studies	
Ms. Beena Thomas	MA, M.Phil	Associate Prof. & Head of the Department	Prof. & Head of the English Literature and Narrative Strategies in Literature	
Dr. S. Sridevi	MA, M.Phil, Ph. D	Associate Professor	English Literature, Literary Theory and ELT	25
Ms. M. Priyadarshini	MA, M.Phil SET- 1999	Assistant Professor	English Literature	11
Ms. V.K. Smitha	MA, M.Phil NET- 2007	Assistant Professor	English Literature	8
Ms. K. Fahamida Begum	MA, M.Phil SET - 2012	Assistant Professor	English Literature	8
Ms. S. Samiiya	MA, M.Phil	Assistant Professor	English Literature and ELT	4
Ms. Dorris Ruth	MA	Assistant Professor	English Literature	3
Ms. K.J. Jayalakshmi	MA, M.Phil	Assistant Professor	English Literature	3
Ms. P.Gowthami	MA, M.Phil	Assistant Professor	English Literature	2

Ms. Chris		Assistant						
Lorraine Melvina	MA, M.Phil	Professor	Eng	English Literature		2		
Ms. Darling Pon	MA,	Assistant		English Literature			2	
Victoria	M.Phil	Professor	Eng	iisn L	nter	ature		2
Ms. Jaya Parveen. J	MA, M.Phil	Assistant Professor	English Literature, ELT, & Computer Assisted Language Learning				4	
Ms. Bonne Peninnah	MA, M.Phil	Assistant Professor	English Literature				6	
Ms. Selva Rani. J	MA, M.Phil	Assistant Professor	English Literature and ELT				ELT	1
11. List of senior	visiting faculty							Nil
12. Percentage of	lectures and pra	actical classes	by tem	porar	y fa	culty		Nil
U.G 9:1								
13. Student -Teacl	ner Kaulo				P.0	G 6:1	M.Phi	1 - 1:1
14. Number of aca	idemic support	staff and admi	nistrati	ive sta	aff		Nil	
15 Qualifications	of tooghing foo	1114x2		P. G	ſ	M.Phil		Ph. D
15. Qualifications	of teaching fac	uity		1		12		2
16. Number of fac	ulty with ongoi	ng projects					Nil	
17. Departmental	projects						Nil	
18. Research Cent	re recognized b	y the Universi	ty				Nil	
19. Publications:								
 Number of papers published in journals by faculty with ISSN – 16 								
 Number of papers published in journals by faculty without ISSN – 01 								
 Number of papers published in journals by students − 01 								
 ◆ Chapter in Books / Proceedings with ISBN – 12 								

Chapter in Books / Proceedings without ISBN-08

- Books with ISBN numbers 11
 Books without ISBN numbers 02
 20. Areas of consultancy and income generated
 Nil
 21. Faculty as members in

 (a)National Committees (b)International Committees(c)Editorial Boards
- 22. Students project
- a) Percentage of students who have done in-house projects including inter departmental/programme: III BA students bring out a newspaper, *Imprints* annually
- b) Percentage of students placed for projects in organizations outside the institution i.e.in Research laboratories/Industry/other agencies: Nil
- 23. Awards/ Recognitions received by faculty and students
- Dr. Hanifa Ghosh 'Aasiriyar Chemmal Virudhu' –
 2012 Tamil Nadu Educational Research and Development Institute, Chennai.
- Ms. Beena Thomas 'Best Teacher Award' 2009-10 - Lions Club
- Dr. Sridevi 'Best Teacher Award' 2009-10 Lions Club
- 24. List of eminent academicians and scientists/ visitors to the department
- Dr. C. T. Indra, Former Head of the Department of English, University of Madras.
- Dr. Saraswathy, Reader in English (Retd) Department of English, University of Madras.
- Mr. Sam Daniel, NDTV Journalist.
- Dr. Radha Krishnan, Professor of English and Comparative Literature, University of California.
- Mr. N. Sathya Moorthy, Director, ORF.
- Mr. R. Bhagwan Singh, Consulting Editor, Deccan Chronicle.
- Mr. Gopal Krishna Rao, Book Editor, The New Indian Express.

- Dr. Bharathi Harishankar, Associate Professor, University of Madras (IDE).
- Dr. Kumaran, Member Syndicate, Manonmaniam Sundaranar University, Former Head, Department of Education, University Of Madras.
- Dr. Padmini Devarajan, Asst. Editor, Hindu.
- Ms. Kousalya Santhanam, Deputy Editor, The Hindu.
- Mr. Ajith Chithuri, Director, Thespian.
- Mr. Graeme Miles, Australian poet, Asialink writer in residence based at the University of Madras.

25. Seminars/Conferences/Workshops organized & the source of funding

a) National	b) International	
1	Nil	

26. Student profile programme/course wise:

Name of the course/programme	Applications received	Selected	Enrolled	Pass %
BA English 2010 - 13	27	26	26	87
MA English 2011-13	12	11	11	100
M.Phil English 2012 -	4	3	3	Results
13	- T	3	3	Awaited

27. Diversity of Students

Name of the course	% of students from the same State	% of students from other State	% of students from abroad
BA English 2010 -13	96	4	0
Name of the course	% of students from the same state	% of students from other state	% of students from abroad
MA English 2011- 13	100	0	0

Name of the course	% of students from the same state	% of students from other state	% of students from	n abroad		
M.Phil English 2013	100	0	0			
28. How many students have cleared national and state competitive examinations						
such as NE	Γ, SLET, GATE, Civil serv	vices, Defense services	s, etc.?	TET - 02		
	29. St	udent Progression				
Category		Against % enro	olled			
		P.G	В.	Ed		
UG to PG	2009 - 12	16 %	64	%		
	2010 - 13	25 %	30	%		
PG to M.Phil		43 % (2011-13	3)			
PG to Ph.D.		-				
Ph.D. to Post-						
Doctoral		-				
		Employed				
		Ţ	JG			
Campus selection	16	% of students selec	ted - 2009 –2012	batch		
Campas sereca		20 % of students selected - 2010 – 2013 batch				
Other than cam		UG: 20 % of students selected - 2010 – 2013				
recruitment	PG	: 29 % of students	s selected - 2011 –	2013		
Entrepreneurshi	ip/Self-					
employment			-			
	30. Details of	f Infrastructural faci	lities			

	• The Department library has more than 369 syllabus based books,			
a) Library	22 photocopies of books and 3 journals which are used by the staff			
	and the students.			
	• ADEPT (Academy of Developing English and Personality Traits),			
	the Language Lab has the Clarity Snet software and internet facility			
b) Internet	for 30 LCD terminals.			
facilities for Staff	• Part II English UG and NME students and P.G. students h			
& Students	regular access to them apart from others who use it with prior			
	permission. The Department has a computer with internet facility for			
	the staff.			
c) Class rooms				
with ICT facility	Conference Room common to all departments			
	ADEPT Language Lab with 30 Computers terminals connected to			
d) Laboratories	1 server through LAN and has internet facility. A Laser Printer is			
	used to take print outs.			

31. Number of students receiving financial assistance from college, university, government or other agencies

Provider of the scholarship	2012 - 2013			
Trovider of the scholarship	BA	MA	M. Phil	
Government	32	11	01	
University	-	-	-	
College	01	-	-	
CTTE Alumnae Association	02	01	-	
Private Agencies	-	-	-	
Total students benefitted	35	12	01	

32.Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Month & Year	Resource Person	Topic
March 2012	Prof. Rajendra Prasad, Head of the Department of English, Dravidian University, Kuppam, Andra Pradesh	National Symposium on Translation
August 2012	Dr. Sumathi Sivakumar, Assistant Professor of English, A. M. Jain College.	Drama Workshop
August 2012	Dr. Rajagopalan, Principal, S.S.K.V. College.	Shakespearean Studies
August 2012	Dr. Seshasayee, Professor in English (Retd) A.M. Jain College.	Modern English Grammar
August 2012	Mr. Ajith Chithuri, Thespian.	Faculty Development Programme in Voice Training
September 2012	Dr. Kumaran, Member Syndicate, Manonmaniam Sundaranar University, Former Head of the Department of Education, University Of Madras.	Research Methodology
January 2013	Dr. Annie Kuriachen, Associate Professor of English, WCC.	Women's Studies: an Overview
January 2013	Dr. Padmini Devarajan, Asst. Editor, Hindu.	Rasa Theory
January 2013	Mr. Stephen Chinnasamy, Strides Ltd.	Presentation Skills
February 2013	Dr. Bharathi Harishankar, Associate Professor, University of Madras (IDE).	Workshop on Frames for Teaching and Learning of Indian Literatures in Translation

CTTE IAS Academy uses the services of external experts to train students and prepare them for civil service exams and other competitive exams.

- Life Skills training programmes provided through ED cell.
- Free training in Bharathnatiyam, Veena and Yoga by professionals after class hours.
- Eco Club conducts awareness programme on environmental related issue.
- EVE for women programme a series of lectures organized to empower women and inculcate values and ethics.

33. Teaching methods adopted to improve student learning

- ICT Tools, Group Discussion, Lecture, PILL.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
- Through NSS, YRC, RRC, CCC, and ECO Club, the College reaches out to the society.
- Community Extension Service Ms. Beena Thomas and Dr. S. Sridevi conducted 'Train the Trainer in English Language Skills' at Marthoma Public School, Kiloy Village, Sriperumpudur.

Strengths

- As Department of English our forte is the command over the English language.
- Principal with 33 years of teaching experience and two faculty members with 25 years
 of teaching experience belong to this department. They have specialization in different
 areas of the subject and act as resource persons to other institutions.
- Talented staff capable of taking up multiple responsibilities and guiding students in co-curricular and extracurricular activities.
- Our Language lab (ADEPT) is a valuable resource and helps us to enhance the language skills of our students and thus contribute to the college's mission to empower women.
- Through Part II English, our department is able to reach out to the entire college.

Weaknesses

 As a self - financing college located in North Chennai, though we have an excellent department, with fairly good results, we are not able to attract the best students to the Course. • As we are not autonomous, we are curtailed by the limitations of the syllabus and are unable to modify the same to suit the needs of the learners.

Opportunities

- As knowledge of the English language has gained greater significance in the current scenario our contribution to the same has become highly essential.
- Through the Literature Course we expose the learners to the study of texts in contexts with emphasis on creative and critical understanding of life and thus empower their life skills.
- Diverse opportunities for higher education and job.

Challenges

- Working with students from Tamil medium schools and ensuring that they attain a good command of the language as they graduate.
- Making students communicate in English with each other. Their socio-economic background hinders them.
- Using our resourcefulness and creativity to manipulate the University syllabus prescribed to suit our needs.
- Inculcating reading skills in students.

Department of Tamil

Department of Tamil

1. Name of the dep	1. Name of the department Tamil					
2. Year of Establish	hment	1985				
3. Names of Programmes		UG – General Tan	nil			
4. Names of Interd	isciplinary	Non-Major Electiv	ve – Advanced Ta	amil &		
courses		Elementary Tamil	for I UG			
5. Annual/semester credit system	/choice based	UG General Tami	l With credit bas	ed system		
	the department in red by other	UG General Tami	l With credit bas	ed system		
7. Courses in colla	boration	UG General Tami	l With credit bas	ed system		
8. Details of course	es discontinued	Nil				
9. Number of Teac	hing posts	Grade	Filled			
		Professors -		-		
		Associate	-	1		
		Professors				
		Assistant -		4		
		Professors				
	10. I	Faculty Profile				
Name	Qualification	Designation Specilization		No. of years of exp.		
Mr.V.Vijayarangan	MA (Tamil), MA (History), NET 2000	Associate Prof.& Head of the Department	Tamil Literature	23		
Dr.K.Preetha	MA, M.Phil,	Assistant	Tamil	9		

	Ph.D	Professo	r	Litera	ture			
Dr.J.Valli	MA, Ph.D, NET 2011	Assistant Tamil Professor Literature			7			
Ms. D.Ezhilarasi	MA, M.Phil, NET 2007				Tamil Literature		4	
Dr. P.Anitha	MA, M.Phil, B.Ed, Ph.D. NET 2010	Assistant Tamil Professor Literatur			ture		1	
11. List of senior vi	siting faculty						Nil	
12. Percentage of faculty	lectures and practi-	cal classes	by temp	porary			Nil	
13. Student -Teache	r Ratio						Nil	
14. Number of acad	emic support staff a	nd adminis	trative sta	ff			Nil	
15. Qualifications o	f teaching faculty		P. G	N	I.Phi	il Ph. D		
		1 1 3				3		
16. Number of faculty with ongoing projects Nil								
17. Departmental projects Nil								
18. Research Centre	recognized by the l	University				Nil		
 Publications Chapter in books with ISBN – 17 Books edited – 2 Books written with preface – 25 Books without ISBN - 18 								
20. Areas of consultancy and income generated Nil						Vil		
21. Faculty as members in (a) National Committees (b) International Committees (c)Editorial Boards					Iil			

22. Students project Nil 23. Awards/ Mr.V.Vijayarangan: Thandamizh Sorko, Vibu Vidya Beedam, Recognitio Saadhanaiyalar Virudu, Paavendhar Bharadidasan Virudu. ns received Dr. K.Preetha: Nallasiriyar Virudu. by faculty Dr.J.Valli: Best Co-Ordinator - Consumer Association of India 2013. 24. List of eminent academicians and scientists/ visitors to the department Pushpavanam Kuppusamy, Folk Singer. Dr. A. Mangai, Associate Professor of English, Stella Mary's College. Dr. Abirami Sundari, Assistant Professor of Music, Queen Mary's College. Mr. Gowthaman, Film Director. Paavalar Arivumathy, Poet. Dr. Raman, Assistant Professor of Tamil, Nandanam Arts College. Dr. V. Iraianbu I.A.S. Mr. Amutha Barathi, Musician. 25. Seminars/Conferences/Workshops organized & the source of funding a)National b)International Nil 26. Student profile programme/course wise - NA 27. Diversity of Students - NA 28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc. ? 29. Student Progression NA 30. Details of Infrastructural facilities a) Library The department library has more than 250 syllabus based books which are used by the staff and the students.

Yes, the Department has a computer with

&

for Staff

b)Internet facilities

Students	internet facility for the staff.			
c) Class rooms with ICT facility	Conference room common to all Departments.			
d) Laboratories	Language Lab (ADEPT) common to all			
	departments.			

- 31. Number of students receiving financial assistance from college, university, government or other agencies NA.
- 32.Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
- Dr. V. Arasu, Head, Dept of Literature, University of Madras. 2012 -13.
- Dr. Avvai Nadarajan, Former Vice-Chancellor of Tamil University, Tanjore. 2009 –
 2010.
- 33. Teaching methods adopted to improve student learning
- Bridge course is conducted in the beginning of First Semester.
- Special counseling is given by the HOD and other teachers for the weak and needy students.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

 The staff in our department are Programme officer of NSS, Teacher Co-ordinator of
 Citizen Consumer Club, and also members of college PRO committee, and members
 of departmental monthly magazine Akkini kunju Editorial committee, and also
 coordinators of literary forums named kavichadukkam, and Senthamizh pasarai.

35. SWOC analysis of the department and Future plans

Strengths

- As Department of Tamil, our forte is the command over the Tamil Language.
- Tamil language has been declared as classical language in 2004 by our central government. Tamil Nadu government also giving first priority in employment opportunities to the Tamil scholars hence Tamil is playing an important role in our society.
- Head of the Department with 22 years of teaching experience; One faculty member with nine years of experience; One faculty member with seven years of teaching

experience belong to this department.

- Talented staff capable of taking up multiple responsibilities and guiding students in co-curricular and extracurricular activities.
- Department is publishing Akkini Kunju, monthly magazine to bring out the talents of the students and Kavichadukkam and Senthamizh Pasarai, Literary forums giving training to the students to develop their creativity and knowledge.

Weaknesses

• Currently the college does not offer BA Tamil Literature Course.

Opportunities

- Providing opportunities to students to develop oratorical skills, poetry writing skills etc.
- Creating the space to conduct research in Tamil classics.
- Faculty members are encouraged present papers in seminars at various levels.

Challenges

• Students do not give the needed importance to Tamil as it is offered only during the first two years.

Future Plan

• To start BA Tamil Literature in the college.

Department of Hindi

Department of Hindi

1. Name of the	Hindi					
2. Year of Establishment			1985			
3. Names of Programmes			UG - Fou	ındati	on - Hindi	
4. Names of Ir	nterdisciplinary cou	irses	UG - Fou	ındati	on - Hindi	
	ester/choice based	credit	Semester	with	choice based	credit system
system						
_	n of the department red by other departi		UG - Foundation - Hindi			
7. Courses in o	collaboration		UG - Fou	ındati	on - Hindi	
8. Details of c	ourses discontinued	1	NA			
9. Number of	Teaching posts		Grade	e Sanctioned		d Filled
				ors -		-
			Associate	e	-	-
			Professor	rs		
			Asst.		-	1
			Professor	rs		
		10. Fac	ulty Profil	e		
Name	Qualification	Desi	gnation	Sp	ecilization	No. of years of exp.
Ms. A. Thasleem Banu	MA , M.Phil	Assistant Literature professor		iterature	12	
11. List of senio	Nil			Nil		
12. Percentage	asses by temporary faculty Nil			Nil		
13. Student -Teacher Ratio				15:1		
14. Number of	academic support s	staff and	d administrative staff; Nil			Nil

15. Qualifications of teaching faculty	P. G	M.Phil				
	-	1				
16. Number of faculty with ongoing projects	Nil	1				
17. Departmental projects	Nil	Nil				
18. Research Centre recognized by the University	Nil					
19. Publications	Nil					
20. Areas of consultancy and income generated	Nil					
21. Faculty as members in (a)National Committees (b)International Committees(c)Editoria Boards	Nil					
22. Students project	Nil					
23. Awards/ Recognitions received by faculty and students	Nil					
24. List of eminent academicians and scientists/ visitors to the departn	nent					
Mr. Uday Kumar Meghani, Hindi Announcer, All India Radio, Che	ennai.					
Dr. Nirmala Maurya, Head of the Department of Hindi, Dakshin Bl Prachar Sabha, Chennai.	Dr. Nirmala Maurya, Head of the Department of Hindi, Dakshin Bharath Hindi Prachar Sabha, Chennai.					
Dr. Vidya Sharma, Head of the Department of Hindi, M.O.P. Vaish Women.	Dir traja Sharma, iload of the Department of Ilmia, ilion it talomat conege for					
Mr. Manikandan, Assistant Professor, DRBCCC Hindu College.						
Dr. Nazeem Begum, Associate Professor & Reader, Dakshin Bharath Hindi Prachar Sabha.						
Dr. Chitra Awasthi, Former Head of the Department of Hindi, C.T.T.E College for Women.						
Dr. Shafivullah , Associate Professor of Hindi, The New College, F	Royapettal	1.				
25. Seminars/Conferences/Workshops organized & the source of fund	ling					
a)National b) Internati	onal					
1 -						

26. Student profile programme/course wise	e - NA			
27. Diversity of Students - NA				
28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?				
29. Student Progression – NA				
30. Details of Infrastructural facilities				
a) Library The department library has more syllabut based books which are used by the staff and the students.				
b)Internet facilities for Staff & Students	Yes, the Department has a computer with internet facility for the staff.			
c) Class rooms with ICT facility	Conference room common to all Departments.			
d) Laboratories	Language Lab (ADEPT) common to all departments.			
31. Number of students receiving financial government or other agencies - NA	31. Number of students receiving financial assistance from college, university, government or other agencies - NA			
32. Details on student enrichment programmes (special lectures / workshops / seminar) with external experts				
 CTTE IAS Academy uses the services of external experts to train students and prepare them for civil service exams and other competitive exams. Life Skills training programmes provided through ED cell. 				

- Free training in Bharathnatiyam, Veena and Yoga by professionalss after class hours.
- Eco Club conducts awareness programme on environmental related issue.
- EVE for women programme a series of lectures organized to empower women and inculcate values and ethics.
- 33. Teaching methods adopted to improve student learning

- Assignment, Seminars, Interaction and Demonstration.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
- Through NSS, YRC, RRC, ECO Club we reach out to society.
 - 35. SWOC analysis of the department and Future plans

Strengths

- The student teacher ratio makes it possible for close monitoring of students.
- Ample scope given to students to showcase their talents through various competitions organized at intra and intercollegiate levels.

Weaknesses

- Admission rate is Inconsistent.
- Spoken Hindi has to improve.

Opportunities

• B.A Hindi course can be introduced in future.

Challenges

• To make students from a Tamil background speak fluently in Hindi.

Future Plan

• To start BA Hindi Literature in the college.

Department of French

Department of French

1. Name of t	of the department French							
2. Year of E	2. Year of Establishment			1985				
3. Names of	3. Names of Programmes			Foundation French				
4. Names of	Interdiscipl	inary	7	Found	lation Course	in French to	all the UG	
courses				studei	nts			
5. Annual/se	emester/choi	ce ba	ased	Seme	ster with choice	based credit sy	stem	
credit sys	tem							
_	ion of the de	-				r French to all th	ie UG	
	rses offered	by o	other	studei	nts			
departme								
7. Courses in	n collaborati	on				n French to all th	ie UG	
				studeı	nts			
8. Details of	courses dis	conti	nued	Nil				
9. Number o	of Teaching	posts	3	Grade	,	Sanctioned Filled		
				Profes	ssors	-	-	
				Assoc	Associate -			
				Profes	ssors			
				Asst.	Professors	-	1	
			10.	Faculty	Profile			
Name	Qualificat	ion	Design	nation	Specilization	No. of year	ars of exp.	
P.Sandhya	MA	Ass	sistant		French		2	
Mohanan		Pro	ofessor		PICHCH		4	
11. List of senior visiting faculty				1	Nil			
12. Percentage of lectures and practical				al classes by temporary Nil			Vil	
faculty								
13. Student -	Геаcher Rati	0		10:1				

14. Number of academic support staff and administrative staff	Nil						
15. Qualifications of teaching faculty	P. G	M.Phil	Ph.D				
	1	-	_				
16. Number of faculty with ongoing projects	of faculty with ongoing projects Nil						
17. Departmental projects	Nil						
18. Research Centre recognized by the University		Nil					
19. Publications		Nil					
20. Areas of consultancy and income generated		Nil					
21. Faculty as members in		Nil					
(a)National Committees (b)International Committees							
(c)Editorial Boards							
22. Students project	Nil						
23. Awards/ Recognitions received by faculty and students	Nil						
24. List of eminent academicians and scientists / visitors to the	departm	ent					
• Dr. N.C. Mira Kamal, Assistant Professor, Department of Fr	ench, U	niversity o	f				
Madras.							
• Ms. Krishnaveni, Lecturer, Loyola College,							
• Dr .Ms. Chandrikaunni, Pachyaippas College.							
25. Seminars/Conferences/Workshops organized & the	source o	f funding					
a)National b)Inte	rnationa	al					
1	Nil						
26. Student profile programme/course wise - NA							
27. Diversity of Students - NA							
28. How many students have cleared national and state competitive Nil							
examinations such as NET, SLET, GATE, Civil services, De	fence						
services, etc.?							
29. Student Progression - NA							

30. Details of Infrastructural facilities				
a) Library	-			
b) Internet facilities for Staff	One computer for Tamil, Hindi and French Departments			
& Students				
c) Class rooms with ICT	Conference room common to all Departments.			
facility				
d) Laboratories	Language Lab (ADEPT) common to all departments.			
31 Number of students re	caiving financial assistance from college university			

- 31. Number of students receiving financial assistance from college, university, government or other agencies NA
- 32.Details on student enrichment programmes (special lectures / workshops / seminar) with external experts
- CTTE IAS Academy uses the services of external experts to train students and prepare them for civil service exams and other competitive exams.
- Life Skills training programmes provided through ED cell.
- Free training in Bharathnatiyam, Veena and Yoga by professionals after class hours.
- Eco Club conducts awareness programme on environmental related issue.
- EVE for women programme a series of lectures organized to empower women and inculcate values and ethics.
- 33. Teaching methods adopted to improve student learning
- Assignment, Seminars, Interaction and Demonstration.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
- Through NSS, YRC, RRC, ECO Club we reach out to society.
- 35. SWOC analysis of the department and Future plans

Strengths

- Growing demand for learning French.
- Ample scope given to students to showcase their talents through various competitions organized at intra and intercollegiate levels.

Weaknesses

• Though students learn French, many do not learn to communicate in French as such opportunities are limited.

Opportunities

• Great demand for candidates with knowledge of French both at National & International levels.

Challenges

• Teaching French to students who are weak in English.

Future Plan

• To bring in BA and MA French Programmes.

Department of Mathematics

Department of Mathematics

1.Name of the departmen	t Mathematics			
2. of Establishment	1985			
3.Names of Programmes	B.Sc Mathematics			
4. Names of	NME - Functional Mathematics I & II			
Interdisciplinary	EVS: for II B.Sc Mathematics			
courses				
5.Annual/semester/choice	B.Sc Mathematics : UG Programme - Semester with			
based credit system	choice based credit system			
6. Participation of the dep	partment in the courses offered by other departments			
I BCA	Allied Mathematics I & II			
I BSc. Computer	Allied Mathematics I & II			
Science				
I BSc. Physics	Allied Mathematics I & II			
I B.Com	Business Mathematics I & II			
I B.Com [A&F] (2012-	Operations Research			
13)				
I B.Com [Gen]	Business Mathematics II			
II BBA	Business Statistics (Sem III), Operations Research (Sem IV)			
II BSc. Computer	Statistical Methods and their Applications I & II			
Science				
II BCA	Numerical and Statistical Methods			
II B.Com [Gen] (2012-	Business Statistics & Operations Research II			
13)				
III BCA	Resource Management Technique			
7. Courses in	Nil			
collaboration				

8. Details o	f courses	PG - M.Sc Mathematics: Revived 2006-07; Suspended 2008-					
discontin	scontinued 09;						
		Reason for suspension: Non- availability of UGC quality				of UGC qualified	
		teachers during that period.					
9. Number	of	Grade	e	San	ctioned	Filled	
Teaching	posts	Professors			-	_	
		Associate			_	_	
		Professors					
		Asst. Profes	ssors		8	8	
10. Faculty F	Profile						
Name		ification	Desi	gnation	No. of	f years of exp.	
Ms. M.		Phil, SET		sistant		8	
Ramya	2012	imi, SE i		fessor		C	
Ms. P.	M.Sc, M.	Phil		sistant	8		
Poorani	141.50, 141.	1 1111		fessor			
Ms. R.	M.Sc, M.	Phil		sistant		6	
Kavitha	111.50, 111.	1 1111		fessor		Ü	
Ms. S.	M.Sc, M.	Phil	Assistant		6		
Kavitha	1,1,00,1,1,1			fessor		· ·	
Ms. P.	M.Sc, M.	Phil	Ass	sistant]	5	
Kalpana	,			fessor			
Ms. E.	M.Sc, M.	Phil	Ass	sistant		2	
Padmavathy			Professor				
Ms. M.	M.Sc, B.I	Ed, M. Phil	Assistant 3		3		
Kulandai			Pro	fessor			
Therasa							
Ms.D.	M.Sc, M.	Phil	Ass	sistant	1		
Ramani Bai			Pro	fessor			

11. List of senior visiting faculty						
12. Percentage of lectures and practical classes by temporary faculty						
13. Student -Teacher Ratio			12:1			
14. Number of academic administrative staff;	support staff and	1 (common to	BCA & Maths)			
15. Qualifications of teaching f	aculty	M. Phil	P.G			
		8	-			
16. Number of faculty with ong	going projects		Nil			
17. Departmental projects			Nil			
18. Research Centre recognized	d by the University		Nil			
19. Publications						
Chapters on Books with IS	BN		4			
20. Areas of consultancy and income generated Nil						
21. Faculty as members in						
(a)National Committees (b)International Committees(c)Editorial Nil Boards						
22. Students project Nil						
23. Awards/ Recognitions G. Dhivya, B .Sc Mathematics (2009-12 batch),						
received by students	ved by students received Best Volunteer for the academic year 2011-12					
	from Tamil Nadu St	ate Aids Contro	ol Society through			

- 24. List of eminent academicians and scientists/ visitors to the department
 - Dr. S. Karthigeyan, Assistant Professor, Department of Mathematics, Dr. Ambedkar Govt. Arts College.
 - Dr. V.N. Saradamani, Professor and Head of the Department of Mathematics, Queen Mary's College for Women.
 - Dr. Indra Rajasingh, Head of the Department of Mathematics, Loyola College.
 - Dr. S. Thamarai Selvi, Head of the Department of IT, MIT, Anna University,

Chennai.

- Dr. A. Nagoor Gani, Research Advisor, PG & Research Department of Mathematics, JMC, Trichy.
- Dr. S. Sundar, Professor of Mathematics, IIT, Chennai.
- Dr. M.S. Sunitha, Lecturer, Department of Mathematics, NIT, Kerala.
- Dr. Felbin Kennedy, UG Head, Department of Mathematics, Stella Maris College, Chennai.
- Prof. R. Sivaraman, Founder, Pie Mathematics Association & Assistant Professor, Department of Mathematics, D. G. Vaishnav College.

25. Seminars/Conferences/Workshops organized & the source of funding

a)National	b)International
National Symposium on Research Areas in Mathematics and	Nil
Computer Applications (2009-10) - Source of Fund: Tamil Nadu	
State Council for Science and Technology.	

26. Student profile programme/course wise:

Name of the course/	Applications	Selected	Enrolled	Pass %
programme	received			
B Sc Mathematics	33+1	20+1	20+1	68.75
(2010-13)				

27. Diversity of Students

Name of the	% of students from	% of students from	% of students from
course	the same state other state		abroad
B. Sc	100	_	_
	100		
Mathematics			
2010-13			

28. How many students have cleared national and state competitive examinations such as NET, SLET, GATE, Civil services, Defense services, etc.?

Complete data Not available

29. Student Progression						
2009-2012 batc	h	Against % enrolled				
UG to PG		32.14				
UG to B.Ed		17.82				
Employed through Camp	pus	15.38				
selection						
Other than campus recrui	tment	17. 82				
30. Details of Infrastruc	tural facil	ities				
a) Library	The dep	artment library has 185 syllabus based books which				
	are used	by the staff and the students.				
b) Internet facilities for	• One	computer and Laser printer in the department with				
Staff & Students	internet facility.					
	• The	e Allied Maths lab has 20 computers and a Dot matrix				
	prin	ter with internet facility which is used by students.				
c) Class rooms with	Confere	nce Room (Common to all the Departments).				
ICT facility						
d) Laboratories	Allied M	Taths Lab with				
	• 200	Computer terminals connected through LAN				
	• 1 D	oot Matrix, to help download and print teaching				
	mate	erial				
	• Lan	guage lab (ADEPT) Common to all the Departments				
31. Number of students	receiving f	financial assistance from college, university,				
government or other	government or other agencies					
Provider of the scholarship		2012-13				
Government		16				
University		-				
College		1				

CTTE A	lumnae Association	2			
Private Agencies			-		
Total stu	dents benefitted		16		
32. Deta	ils on student enrichment	programmes with ex	ternal experts		
Year	Resource	Person	Special lectures		
2012- 13	Ms. Chitra Ravichandra Department of Mathem Millath Govt. College f	atics, Quaid- E-	Uses of Mathematics in Daily Life		
2011-	Dr. V.N. Saradamani, Pof the Department of Mary's College, Chenna	athematics, Queen	Laplace Transform of Probability Distribution		
2010- 11	Dr. S. Karthigeyan, Ass Department of Mathem Govt. Arts College for I	atics, Ambedkar	Origin and Scope of Operation Research		
	Dr. Indra Rajasingh, He Department of Mathem College, Chennai.		Time Complexity		
2009-	Dr. S. Thamarai Selvi, I Department of IT, MIT Chennai.	Grid and Cloud Computing			
10	Dr.Nagoor Gani. A, Research Departmen JMC, Trichy.	ŕ	Intuitionistic Fuzzy Decision making		
	Dr. S. Sundar, Professo	r of Mathematics,	PDE based image compression		
	Dr. M.S Sunitha, Lectur Mathematics, NIT, Kera	-	Fuzzy Trees		

	Dr. Felbin Kennedy, UG Head,	
	Department of Mathematics, Stella Maris	Applications of Fuzzy Logic
	College, Chennai.	
	Prof. R. Sivaraman, Founder, Pie	Inter Collegiate level Workshop
2008-	Mathematics Association.	on Teaching Mathematics
09		through Models
	Prof. R. Sivaraman, Assistant Professor,	
	Department of Mathematics, D G	Speed and Vedic Mathematics
	Vaishnav College, Chennai.	

- CTTE IAS Academy uses the services of external experts to train students and prepare them for civil service exams and other competitive exams.
- Life Skills training programmes provided through ED cell.
- Free training in Bharatanatyam, Veena and Yoga by professionals after class hours.
- Eco Club conducts awareness programme on environmental related issue.
- EVE for women programme a series of lectures organized to empower women and inculcate values and ethics.
- 33. Teaching methods adopted to improve student learning
 - Identifying the areas of difficulty and providing them special coaching.
 - Mind mapping for theory papers.
 - Remedial classes conducted for weak students.
 - Problem solving activities both individual and group work.
 - Assignment, Seminars, Demonstration.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
 - Through NSS, YRC, RRC, ECO Club we reach out to society.
- 35. SWOC analysis of the department and Future plans

Strengths

- Young, dedicated and hardworking faculty interested in research.
- Well maintained laboratory with 20 systems.
- Department library with more than 150 books.
- The initiative taken to provide additional coaching for slow learners.
- Mathematical Aptitude Intensive training for final UG students.
- Encouraging mathematics students by giving cash prizes through Endowment Funds.
- Bridge course.
- Two of our staff members have undertaken Ph.D research work in the area Fuzzy and Fuzzy Graph Theory.

Weaknesses

- Department has to enhance effort for preparation of students for competitive examination.
- Alumnae to be further strengthened.
- All are young staff with less than 10 years of experience.
- As there is a decline in demand for the Mathematics the quality of students is affected.

Opportunities

• As the department faculty members are young, the research culture can be developed.

Challenges

- A large no of student are first generation learners.
- Difficulties in molding students as per changing industrial and technology requirements.
- Delivering the course content keeping in mind the grasping ability of the admitted students.
- Mushrooming of Engineering colleges has impacted admission in Mathematics course as the creamy layer students go to engineering colleges.
- Retaining qualified and experienced faculty.
- To make the students employable, there is a need to offer more programs covering contents beyond syllabus and organization of programs on content beyond the syllabus.

Future Plans

- As the department is developing, we plan to induct faculty with specialization in different areas.
- At least one international/national seminar per year.
- Reviving of M.Sc Mathematics Course as it was cancelled due to lack of UGC qualified staff members in the Department.

Department of Physics

Department of Physics

1. Name of	the departmen	t	Physics					
2. of Estab	2. of Establishment			1986				
3. Names o	of Programmes		B.Sc. Physics					
4. Names of	of Interdisciplin	ary courses	NME - Everyday I	Physics, No	on-conventiona	l Energy		
			Sources.					
5. Annual/s	semester/choice	based	B.Sc. Physics –	UG Progr	amme/Semeste	r/Choice		
credit sy	stem		Based Credit Syste	em				
6. Participa	ntion of the depart	artment in	Allied Physics for	r I B.Sc. N	Mathematics &	II B.Sc.		
the cours	ses offered by o	ther	Computer Science					
departme	ents							
7. Courses	in collaboration	1	Nil					
8. Details of	of courses disco	ntinued	Nil					
9. Number	of Teaching po	sts	Grade Sanctioned Fi			Filled		
			Professors					
			Associate Professo	1	1			
			Asst. Professors	4	4			
10. Faculty	Profile							
	01:6:4:-			No. of	No. of the	Ph.D.		
Name	Qualificatio	Designatio	n Specilization	years	students gui	ded for		
	n			of exp.	the last 4 years			
R.Meenaks	M.Sc,	Associate	Spectroscopy	27	-			
hi	M.Phil,	Prof						
	Ph.D							
T.Ramya	M.Sc,	Asst. Prof		12	-			
	M.Phil							

S.Geetha	M.Sc,	Asst.	Prof		7		-	
K.P. Nalini	M.Phil M.Sc,	Asst.	Prof		3			
IX.I . IValilli	SET (2008)	71550.	1101					
S.Sowmiya	M.Sc	Asst.	Prof		1		-	
					month			
11. List of s	enior visiting fa	aculty	Dr. L	akshmi Jaganna	athan (Retire	ed on 31.0	05.2013)	
12. Percenta	ige of lectures a	nd prac	tical cla	asses by tempor	ary faculty		Nil	
13. Student	-Teacher Ratio						15:1	
14. Number	of academic su	pport st	aff			1 (I	Lab Assistaı	nt)
15. Qualific	ations of teachi	ng facul	lty			Ph.D	M.Phil	P.
								G
						1	2	2
16. Number	of faculty with	ongoin	g proje	ects				Nil
17. Departm	nental projects							Nil
18. Research	n Centre recogn	ized by	the Un	iversity				Nil
19. Publications								
Number of p	apers published	l in inte	rnation	al journals with	ISSN – 6			
(i)	Molecular Sir	nulation	1 – 5 pa	pers, Impact Fa	actor – 1.356	5		
,) Spectrochimic		- 1	paper, Impact	Factor – 1.9	77		
Chapters in b	books with ISB	N – 7						
20. Areas of consultancy and income generated							1	Vil
21. Faculty as members in							ı	Vil
(a)National Committees (b) International Committees (c) Editorial Boards								
22. Students project						1	Vil	
23. Awards/ 1. Lion's Harmony club – Best Teacher Award (2009-10) – 2 staff							f	

Recognitions		members (i. Dr. R.Meenakshi & ii. Dr. Lakshmi Jagannathan).
received faculty	by	 Aasiriyar Semmal Viruthu - Tamil Nadu Educational Research And Development Institute, Chennai (2012-13) - 2 staff members - (i. Dr. R.Meenakshi & ii. Dr. Lakshmi Jagannathan). Awarded II prize in oral presentation in the International
		Conference on Recent Advances in Physics organized by Srividya Mandir College of Arts and Science (Sep 2013) - (Ms. T. Ramya).
24. List of eminen	t aca	ademicians and scientists/ visitors to the department

- Dr. Mylswamy Annadurai, Project Director, Chandrayan I & II, ISRO, Bangalore.
- Dr. Iyamperumal, Executive Director, Tamil Nadu Science and Technology Centre, Chennai.
- Dr. S. Gunasekaran, D.Sc. (Former Registrar, Periyar University), Head of the PG & Research Department of Physics, Pachaiyappa's College, Chennai.
- Dr. M.S. Sriram, Professor & Head of the Department of Theoretical Physics (Retd.), University of Madras.
- Dr.Goutham, Professor, Centre for Advanced Study in Crystallography & Bio Physics, University of Madras.
- Dr.V.Ravi Chandran, Professor & Head of the Department of Nuclear Physics, University of Madras.
- Dr A.Ramanand, Associate Professor, Department of Physics, Loyola College, Chennai.
- Mr.K.Chidambaram, Assistant Director, District Industries Centre, Chennai.
- Dr.M.Arul Thalapathy, Associate Professor, Government Arts College, Nandanam, Chennai.
- Mr.L.R. Bhaskaran, Principal Consultant, KITCO Ltd, Chennai.
- Dr.Soundaraja Perumal, Joint Director, Periyar Science and Technology Centre, Chennai.
- 25. Seminars / Conferences / Workshops organized & the source of funding

 a)National

 b)International

 Nil

 Nil

26. Student profi	ile progra	mme/cou	ırse wise:				
Name of the co		Applic	cations recei	ved	Selected	Enrolled	Pass %
B.Sc (Physics)	2010-		28		21	21	50
2013			-				
27. Diversity of	Students						
Name of the	% of st	udents fr	om the same	2	% of stude	nts from	% of students
course		State	e		other S	tate	from abroad
B.Sc (Physics)		100			-		-
2010-13							
28. How many s	students h	ave clear	red national	and st	ate competit	ive	Complete data
examinations	such as N	NET, SLE	ET, GATE, O	Civil s	ervices, Def	ence	Not available
services, etc.	?						
29. Student Prog	ression						
(i) 2009-2012	batch						
Student				Agai	nst % enrol	led	
progression	ı						
UG to PG					11.1		
	*Ou	r Student	D. Laura J	enifer	continuing	II M.Sc. (P	hysics) at Queen
	Ma	ry's Co	ollege Chen	nai, l	has been s	selected by	the Tamilnadu
	Go	vernmen	t for its Stud	dy Ab	road progra	mme in UK	for one semester
	cor	commencing from Sep 2013.					
Employed -		11.1					
Campus selection	Campus selection						
Employed - Other	er than car	mpus			11.1		
recruitment							
Other distinguish	Ms. Geetha	Praka	ash (1987- 9	0)			
entrepreneurs		Ms. Kowm	ari (19	989-92)			

- 30. Details of Infrastructural facilities
 - a. Department Library 230 Books.
 - b. Internet facilities for staff & students Yes.
 - c. Class rooms with ICT facility Conference Hall common to all departments.
 - d. Laboratories Well equipped lab for conducting general & Electronic experiments and a dark room for conducting light experiments, Language Lab (ADEPT) common to all departments.
- 30. Number of students receiving financial assistance from college, university, government or other agencies

Provider of the scholarship	2012-13
Government	23
University	1
College	1
CTTE Alumnae Association	2
Private Agencies	1
Total students benefitted	28

32.Details on student enrichment programmes with external experts

Year	Resource Person	Special Lectures
	Dr. P.K Nagarajan, Professor, Department of	Thermodynamics
	Mechanical Engineering, S.A.Engineering	
2012-	College.	
13	Dr. M.S Sriram (Retd.) Professor & Head of	Recent discovery of Higgs
13	the Department of Theoretical Physics,	particle(God Particles)
	University of Madras.	
	Dr. S. Gunasekaran, D.Sc. Head of the PG &	Self Motivation for Gen. next
	Research Department of Physics,	
2011-	Pachaiyappa's College Chennai.	
12	Dr A.Ramanand, Associate Professor,	Introduction to Astrophysics
	Department of Physics, Loyola College,	

	Chennai.	
2010-	Dr. Goutham, Professor, Centre for Advanced Study in Crystallography & Bio Physics, University of Madras. Dr.Soundaraja Perumal, Joint Director, Periyar Science and Technology Centre,	Physics + Chemistry = Biology Astronomy and its Age
2009-	Chennai. Dr.Mylswamy Annadurai, Project Director, Chandrayan I & II, ISRO, Bangalore. Dr. M.Arul Thalapathy, Associate Professor, Government Arts College, Nandanam, Chennai.	Space Physics Development of Science and Technology in Future
2008-	Ms. Shiji.I.Pullikkotil, Sub-Divisional Engineer, Telecommunications, Chennai, Tamil Nadu. Dr.V.Ravi Chandran, Professor & Head, Dept of Nuclear Physics, University of Madras.	Recent Trends In Telecommunication Introduction to Nano-Science

Workshops

- a. Three day workshop on Entrepreneur awareness for science students organized by KITCO in collaboration with NSTEDB from 25-07-2012 to 27-07-2012. The following resource persons conducted the workshop.
 - 1. Mr.K.Chidambaram, Assistant Director, District Industries Centre, Chennai.
 - 2. Ms.S.Sashikala, Manager, TamilNadu Industrial Investment Corporation, Nandanam, Chennai.
 - 3. Mr.L.R.Bhaskaran, Principal Consultant, KITCO Ltd, Chennai.
- b. One day workshop on "The Boundless Frontiers of Basic Science" on 26-09-2011 along with Tamil Nadu Science and Technology Centre. The following resource persons conducted the workshop.

- 1. Dr. Iyamperumal, Executive Director, Tamil Nadu Science and Technology Centre, Chennai.
- 2. Dr.Soundaraja Perumal, Joint Director, Periyar Science and Technology Centre, Chennai.
- 3. Mr. Lenin, Senior scientific Assistant, Tamil Nadu Science and Technology Centre, Chennai.
- CTTE IAS class in which uses the services of external expects to train students and prepare for civil service exam and other competitive examinations.
- Life skills training programmes through ED Cell.
- Free training in Bharatanatyam, Veena and yoga provided by experts after class.
- Eco Club conducts awareness programme on environmental related issue.
- EVE for women programme a series of lectures organized to empower women and inculcate values and ethics.
- 33. Teaching methods adopted to improve student learning
 - Assignment, Seminars, Demonstration, Interactive Learning, Group Study.
- 34. Participation in Institutional Social Responsibility (ISR)
 - Through NSS, YRC, RRC, CCC, ECO Club we reach out to the society.
- 35. SWOC analysis of the department and Future plans

Strengths

- A strong focus on quality teaching with a team of dedicated faculty with rich experience that excels in teaching students at all levels.
- Faculties are highly involved, are supportive to each other and thereby create a congenial atmosphere.
- The department is strongly student centered and focused.
- Student interest in department programs is very strong.
- Department has a separate Book Bank for students.
- Students are given continuous guidance after completing the course both for higher education & career development.
- The department has very active and very supportive alumnae.

- The department is well connected with and well supported by its retired faculty.
- Department has an excellent reputation within the college and in the university.

Weaknesses

- Many students are first generation learners.
- Some students at the entry level for graduation join without any interest.
- Not eligible for development grants from U.G.C.

Opportunities

- Students stepping out of the Department can pursue the higher studies in the following areas
 - ✓ M.Sc Physics / Astro Physics
 - ✓ M.Sc Electronics
 - ✓ M.B.A.
 - ✓ M.C.A.
 - ✓ M.Sc. (IT)
 - ✓ M.Tech
- Students qualifying in Physics are in great demand in the job market and they have the following Career opportunity.
 - > Scientist
 - Professor
 - Private/public sector
 - **Entrepreneur**

Challenges

• The quality of students opting for Physics is affected by mushrooming Engineering colleges and lack of student interest in Basic Sciences. Hence only students with average/below academic records enrolled for the UG course. The medium of instruction for some students at the +2 level is Tamil. This proves to be a big challenge for the teaching staff to train them and to bring a good pass percentage.

Future Plans

• To upgrade the department to Post graduate department leading to research.

Department of Chemistry

Department of Chemistry

(Allied Chemistry only)

		•				
1. Name of	the department		Chemis	stry		
2. of Establ	lishment		1985			
3. Names of	f Programmes		Allied Chemistry			
4. Names of	f Interdisciplina	y	Part IV	Value Educat	ion	
courses			Commo	on for all UG C	Courses – all th	e III UG
			student	s		
			Part IV	- Environmen	tal Studies – I	I B.Sc Physics
5. Annual/s	emester/choice l	pased	Semest	er – Allied Che	emistry	
credit sys	stem		Choice	Based Credit S	System	
_	tion of the		Allied (Chemistry: II E	•	
-	ent in the courses			II F	B.Sc Mathemat	tics
offered b	y other departme	ents				
7. Courses i	n collaboration		Nil			
8. Details of	f courses		NA			
discontin	ued					
9. Number	of Teaching post	ts		Grade	Sanctioned	Filled
			Profess	ors	-	-
			Associa	ate	-	-
			Profess	ors		
			Asst. P	rofessors	1	1
10. Faculty P	rofile				L]
Name	Name Qualification Designation		gnation Specilization		No. of	years of exp.
N.Anuradha	M.Sc,	Asst.	Chemistry 10		10	
	M.Phil	Profe	ofessor			
11. List of se	nior visiting fac	ulty		<u> </u>		Nil
12. Percentag	ge of lectures and	d practi	ical class	es by temporar	y faculty	Nil
<u> </u>						

13. Student -Teacher Ratio					
14. Number of academic support staff			1		
15. Qualifications of teaching faculty			M.	P.G	
			Phil		
			1	-	
16. Number of faculty with ongoing pro	oje	ects	Nil		
17. Departmental projects			Nil		
18. Research Centre recognized by the U	Un	iversity	Nil		
19. Publications			Nil		
20. Areas of consultancy and income ge	ene	rated	Nil		
21. Faculty as members in			Nil		
(a)National Committees (b)International	C	ommittees(c)Editorial Boards			
22. Students project			Nil		
23. Awards/ Recognitions received by faculty and students			Nil		
24. List of eminent academicians and scientists/ visitors to the department - Nil					
25. Seminars/Conferences/Workshops organized & the source of funding					
a)National b)International					
Nil Nil					
26. Student profile programme/course wise: - NA					
27. Diversity of Students - NA					
28. How many students have cleared na	atio	onal and state competitive			
examinations such as NET, SLET, GATE, Civil services, Defense services, etc?					
29. Student Progression – NA					
30. Details of Infrastructural facilities					
a) Library	20	Books in Department library			
b) Internet facilities for Staff & Students	Y	es			

c) Class rooms with ICT facility		Conference room common to all departments					
d) Laboratories		A fully equipped lab with all the necessary					
		chemicals and	apparatus to conduct scientis	fic			
			experiments a	nd tests at the allied level.			
31. Nu	31. Number of students receiving financial assistance from college, university,						
gov	rernment or other agencies	- NA					
32.Deta	ails on student enrichment	t prog	rammes (specia	l lectures / workshops / ser	ninar)		
with ex	ternal experts						
S.	Month and	Res	source Person	Topic			
No.							
-	-		-	-			
33.Tea	ching methods adopted to	impro	ve student learn	ing			
• Se	minars, Lecture Method, C	Group	Discussion and	Demonstration in lab			
34. Par	ticipation in Institutional S	ocial	Responsibility (ISR) and Extension	N.A.		
activiti	es				NA		
35. SW	OC analysis of the departr	nent a	nd Future plans				
			Strengths				
• Sp	acious well equipped labor	ratory	•				
• Th	e resources in the lab are u	ised b	y students from	all disciplines.			
• W	orkshops on 'Preparation of	of Her	bal Products' ar	nd also promoting awareness	on		
ide	entifying adulterants in foo	d prod	ducts undertake	n in the lab.			
		7	Weaknesses				
• Di	fficult to generate real inte	erest ir	the subject as i	t is only an allied paper.			
Opportunities							
• Th	e Lab can be used for Con	nmuni	ty services like	testing the Underground Wat	er		
Quality.							
Challenges							
Teaching Tamil Medium Students in English.							

• Since students with low marks are not denied admission, more intensive coaching is required for the weak students.

Future Plan

- To conduct Seminars, Workshops and conferences to develop interest in the subject and to give a strong foundation in Basic Sciences.
- To do more Community service.
- To be upgraded as a Major Department.

Department of Computer Science

Department of Computer Science

1.	Name of the	Computer Science			
	department				
2.	Year of Establishment	1988			
3.	Names of Programmes	B.Sc Computer S	cience		
4.	Names of	NME(HTML) -	For First students of all	majors except	
	Interdisciplinary	B.Sc (CS) & BCA	A		
	courses	Soft Skills (Comp	outing Skills) - Second str	udents of all	
		Majors except B.	Sc (CS) and BCA		
		EVS: for II B.Sc	Computer Science		
5.	Annual/semester/choice	B.Sc Computer S	cience: Semester system v	with choice	
	based credit system	based credit system.			
6.	Participation of the	BBA: Computer Application in Business- Semester III			
	department in the	BBA: Manageme	nt Information System- S	emester IV	
	courses offered by				
	other departments				
7.	Courses in collaboration	Nil			
8.	Details of courses	Nil			
	discontinued				
9.	Number of Teaching	Grade	Sanctioned	Filled	
	posts	Professors	-	-	
		Associate	-	-	
		Professors			
		Asst.	7	7	
		Professors			
10.	Faculty Profile				

Name	Qualification	Designation			No. of years of exp.
J. Mary Catherine	M.Sc (CS), MBA, UGC-NET 2012, SET 2012	Assistant Profe	essor		4
V. Nandhini	MCA, M.Phil	Assistant Profe	essor		4
V. Suganthi	M.Sc (IT), M.Phil	Assistant Profe	essor		4
C. Lalitha	M.Sc (CS), M.Phil	Assistant Profe	essor		9
A. Sathiya	MCA, SET 2012	Assistant Profe	essor		3
V. Menaka	MCA	Assistant Profe	essor		2
Bava Elizabeth Matthew	MCA, M.Phil	Assistant Profe	essor		2
G.	M.C.A	Programmer			-
Chandrika					
11. List of se	nior visiting faculty				Nil
12. Percentag	ge of lectures and prac	ctical classes by	temp	orary	Nil
13. Student -	Teacher Ratio				42:1
14. Number of academic support staff and administrative staff				l academic staff (programmer)	
15. Qualifications of teaching faculty M.Phil			P.G		
4					3
16. Number of faculty with ongoing projects					Nil
17. Departmental projects					Nil
18. Research	Centre recognized by the	ne University			Nil

19. Publications: Ch	napters in books with	ISBN - 16			
Cha	apters in books witho	out ISBN - 1			
20. Areas of consult	tancy and income gen	nerated		Nil	
21. Faculty as members				Nil	
	ittees (b)Internation	ial Commit	tees(c)Editorial		
Boards					
22. Students project				Nil	
23. Awards/ Reco	ognitions received	by K	. Geetha II B.Sc (CS)-	- Silambam	
faculty and stude			National – I pla		
Tacarty and stade			Twittenar Tpia		
24. List of eminent a	academicians and sci	entists/ visito	ors to the department		
Prof. Ravindra	Dastikop M.S. Dire	ector, Centre	e for Web Enabled	Learning (C-	
WEL), Assistan	t Professor, Departr	ment of Cor	mputer Science and	Engineering,	
SDM College of	f Engineering and Te	chnology, D	harwad, India.		
Ms. Madhavi, B.E, M.B.A, Vice President, Hexaware Technologies, Chennai.					
• Dr. K. Satyanarayana, Principal & Head of the Department of Computer Science,					
T.S Narayanaswami College of Arts & Science, Navallur, Chennai.					
• Mr. Reuben Moses Theoder, MCA, Associate General Manager, HCL Industry					
Solutions, Chennai.					
25. Seminars/Conferences/Workshops organized & the source of funding					
a)National					
National Conference on Innovative Computing Technologies- 11 Jan, 2013 – funded by					
our Management and Sponsors					
26. Student profile programme/course wise:					
Name of the	Applications received	Selected	Enrolled	Pass %	
course/programme					

101

129

101

72.16

B. Sc Comp.Sci

(2010-2013)

27. Diversity of Students				
Name of the course	% of stud	lents from	% of students from	% of students
	the same s	tate	other state	from abroad
B. Sc Comp.Sci	100	+ 1	-	-
(2010-2013)				
28. How many students	have clear	red national	and state competitive	
examinations such as	NET, SLE	ET, GATE, O	Civil services, Defense	Nil
services, etc. ?				
29. Student Progression				
Student progression(2009	9-2012)		Against % enrolled	
UG to PG			25	
PG to M.Phil.			-	
PG to Ph.D.		-		
Ph.D. to Post-Doctoral		-		
Employed:		37.5		
Campus selected	who are	54		
employed		46		
Other than campu	S			
recruitment				
Entrepreneurship/Self-			-	
employment				
30. Details of Infrastruc	tural facili	ties		
a) Library	The de	epartment library has more than 100 syllabus based		
	and reference books which are used by the staff and the			
	students.			
b) Internet facilities for	Internet facilities for The Computer Science lab has a standalone system with			
Staff & Students internet facility which is used by the staff and the students.				
c) Class rooms with ICT Conference room common to all departments.				S.

facility				
d) Laboratories 31. Number of students	 Computer Science Lab: 52 Computer terminals connected to 2 servers through LAN, One Standalone system with Internet facility, 6 Dot Matrix printers, 1 Laser Printer, 1 Laser Printer cum scanner and 1 Color Ink Jet Printer to help download and print teaching material. The computers were upgraded recently to the latest configuration. Spacious Hardware Laboratory: 35 Microprocessor (8085) kits, 25 Digital IC trainer kits to train the students in Hardware Circuit Designing and Programming. ADEPT Lab common to all departments. 			
government or other ag				
Provider of the scholarship	2012-13			
Government	74			
University	1			
College	3			
CTTE Alumnae Association	2			
Private Agencies	2			
Total students benefitted	82			
32.Details on student enrichment programmes (special lectures / workshops / seminar) with external experts				
Year	Resource Person Topic			

2012-	Prof. Ravindra Dastikop M.S, Director, Centre for Web Enabled Learning (C-WEL), Assistant Professor, Department of Computer Science and Engineering, SDM College of Engineering and Technology, Dharwad, India.	Cloud Computing in Education
2012-	Dr. Tamilarasi B.E, M.Tech, Ph.D, Associate Professor, Dept. of Computer Science and Engineering, Dr. M.G.R Educational and Research Institute & University, Maduravoyal, Chennai – 95.	Securing Digital Data
2012-	Ms. Madhavi, B.E, M.B.A, Vice President, Hexaware Technologies, Chennai.	Cloud Computing in Enterprise
2012-	Dr. S. Djodilatchoumy, B.E, M.Tech, Ph.D, Head of the Department of Computer Science, Pachaiyappa's College for Men, Chennai.	Neural Networks in Medical diagnosis using Spectral data
2012-	Dr. K Satyanarayana, Principal & Head, Department of Computer Studies, T.S Narayanaswami College of Arts & Science, Navallur, Chennai.	Recommender Systems
2011-	Mr. C. Poornachandran, Head of the Department of Computer Science, Govt. Arts College, Nandanam, Chennai.	Social Networking
12	Mr. Felix Savio, Centre Manager, HCL CDC, T. Nagar, Chennai.	Networking
2010-	Mr. C. Charles, Assistant Professor & Placement Officer, T.S Narayanaswami College of Arts & Science, Navallur, Chennai.	Expert Systems

	Ms. Hanna Vijayakumar, MCA, M.Phil, Head of the Department of Computer Science, Anna Adarsh College for Women, Chennai.	Open Source Software
2009- 10	Ms. V. Janaki, MCA, M.Phil, Head of the Department of Computer Applications, Sri Kanyaka Parameshwari College for Women, Chennai.	Open Source Software
	Mr. Reuben Moses Theoder, MCA, Associate General Manager, HCL Industry Solutions, Chennai.	IT- Challenges Ahead
	Mr. Ramesh Krishnan MCA, MBA, Engagement Officer, HTC Global Services, Chennai.	Expectations in the IT Field

- IAS academy uses the services of external experts to train students & prepare them for civil services exams and other competitive exams.
- Life skills training, programs provided through ED Cell.
- Free training in Bharathanatiyam, Veena & Yoga provided by professionals after class hours.
- Eco Club Conducts awareness programs on Environment related program issues.
- EVE for Women programme.

33. Teaching methods adopted to improve student learning

- Bridge course is conducted for students with Non- Computer Science background during the beginning of First Semester.
- For the students with Computer Science background, a refresher course is conducted.
- Special Mentoring is given to the students by allocating a staff as Mentor to a group of students.
- Special counseling is given by the Head of the department, Class -in- charge and other subject teachers for the weak and needy students.

- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities
- Through NSS, YRC, RRC, CCC and Eco Club, our staff reach out to the society.
- 35. SWOC analysis of the department and Future plans

Strengths

- Department has an excellent reputation in the college, in the locality and in the university.
- The department has very active and very supportive alumni.
- The department is strongly student centered and focused.
- A strong focus on quality teaching.
- Faculties are supportive of each other and collegial.
- Knowledge and practical exposure to efficient use of ICT Tools by the Faculty.
- Excellent placement record of graduates.
- Students are committed to their studies and passionate about their future professions
- Good connectivity between staff and students through internet (emails, facebook)

Weaknesses

- Young faculty with less experience and lack of research.
- A relatively slow responding curricular process when set against the continual need for rapid program changes driven by external accrediting agencies and the technological developments in the field.
- Lack of off-campus and alternative programming (e.g., on line courses).

Opportunities

- Through its faculty and programs we are well placed to be at the forefront of the movement pushing the importance of computer education.
- The college placement office potentially provides an opportunity to assist the department with providing skill based training to the students aspiring to be placed in IT sector.
- With growing student demand, a greater focus and importance on ICT tools and computer related technology, a need to upgrade our systems, now is an

opportune time to revamp our technical skills.

Challenges

- Family background of the girl students suppresses the innovative spirit in the students.
- Undertaking research activities in order to upgrade the quality of the faculty.

Future Plans

- Introducing PG course (M. Sc Computer Science).
- Highlight the presence of the Institute as well as the Department in the State as well as National level.
- Laboratory Development.
- Discover the inherent talent of students apart from academics.
- Organization of short term Certificate courses/ Conferences.

Department of Computer Applications

Department of Computer Applications

1.	Name of the Department	Computer Applications			
2.	of Establishment	2008			
3.	Name of Programmes	BCA			
4.	Names of Interdisciplinary courses	 NME (HTML Theory-I Semester & HTML Lab- II Semester) Soft Skills (Computing Skills) - Second year students of all Departments except B.Sc (Comp. Sci) and BCA. Environmental Studies for II BCA 			
5.	Annual/semester/choice	BCA-UG Programme - Semester - Choice Based Credit			
	based credit system	System			
6.	Participation of the department in the courses	II M.Com - Fundamentals of Information Technology - Semester III			
	offered by other				
	departments				
7.	Courses in collaboration	Nil			
8.	Details of courses	Nil			
	discontinued				
9.	Number of Teaching	Grade	Sanctioned	Filled	
	posts	Professors	-	-	
		Associate	-	-	
		Professors			
		Asst. Professors	4	4	

10. Faculty Prof	ile					
Name	Qualification	Designation		No. of y	No. of years of exp.	
Ms. MCA, M.Phil		Ass	Assistant		8	
K.Jaganeshwari			Professor			
Ms.	M.S (IT), M.Phil, SET	Ass	istant	5		
C.Kalaivani	2012	Professor				
Ms.	MCA	Ass	Assistant		2	
P.Vilakshana		Pro	Professor			
Ms. J.Saranya	MCA Assistant		-			
	Professor					
11. List of senio	r visiting faculty	<u> </u>		-	Nil	
12. Percentage o	of lectures and practical class	ses by	temporary fact	ılty	Nil	
13. Student -Teacher Ratio 39:1						
14. Number of administrativ	academic support staff e staff	and	1 academic st	aff (prog	rammer)	
15. Qualifications of teaching faculty M.Phil					P.G	
2					2	
16. Number of faculty with ongoing projects					Nil	
17. Departmental projects					Nil	
18. Research Centre recognized by the University					Nil	
19. Publications						
1. Books without ISBN - 1						
2. Chapters in Books with ISBN - 8						
3. Chapters in Books without ISBN – 1						

4. Book edited by 2 Faculty members in collaboration - 1					
20. Areas of consultancy and income generated	Nil				
21. Faculty as members in	Nil				
(a)National Committees (b)International Committees(c)Editorial					
Boards					
22. Students project	NIL				
23. Awards/ Recognitions K. Aswini (Batch: 2010-13) Best s	ports performance				
received by faculty and award. Sponsored by: Mr. T.C S	Subramani, PKKP				

College, Tiruppatur.

- 24. List of eminent academicians and scientists/ visitors to the department
 - Prof. Ravindra Dastikop, Director, Centre for Web Enabled Learning (C-WEL) & Assistant Professor, Department of Computer Science and Engineering, SDM College of Engineering and Technology.
 - Ms.Madhavi, Vice President, Hexaware Technologies.
 - Dr.K.Sathyanarayana, Principal & Head, Computer Science, T.S Narayanaswami
 College of Arts & Science.
 - Mr. Reuben Moses Theoder, Associate General Manager, HCL Industry Solutions.
- 25. National Conference conducted:

students

National Conference on Innovative Computing Technologies-NCICT'13 on 11 Jan, 2013 –

Funded by our Management and Sponsors.

26. Student profile programme/course wise

Name of the	Applications	Selected	Enrolled	Pass %
course/programme	received			
BCA (2010-2013	81	50	50	86
batch)				

27. Diversity of Students

77 0.1	0/ 0	• .	0 1		0, 0, 1		
Name of the	% of students from the			% of students from other	% of students		
course	same state			state	from abroad		
BCA (2010-	BCA (2010- 100			0	0		
2013)	2013)						
28. How many st	28. How many students have cleared nation			nal and state competitive	1 (TNPSC)		
examinations s	such as NI	ET, SI	LET, GAT	E, Civil services, Defense	Complete Data		
services, etc.	?				not available.		
29. Student Progre	ession						
Batch: 200	9-2012		Against % enrolled				
UG to PG			12.5				
Employed - Camp	pus selecti	ion	69				
Employed - Othe	Employed - Other than			10			
campus recruitment							
30. Details of Inf	frastructur	al fac	ilities				
a) Library	a) Library The department library has more than 50 syllabus based book						
	which			are used by the staff and the students.			
b)Internet facilitie	b)Internet facilities for The Cor			omputer Applications lab has 26 systems with internet			
Staff & Students	Staff & Students facility which ar			are used by the staff and the students.			
c) Class rooms with • LCD Projector in the Auditorium &				tor in the Auditorium & C	onference Hall –		
ICT facility	_						
d) Laboratories	Laboratories Computer Application			cations Lab with			
	• 52 Compute			ers terminals connected to 0	servers through		
		• 52 Computers terminals connected to 2 servers through LAN.					
				out of 54 have Internet connectivity.			
				individual systems.			
			Dot Matrix, 2 Laser printers to print teaching material.				
				Adept Lab common to all departments.			
	1230pt Luo common to un deputinento.						

31. Number of students receiving	financial assistance from college, university,
government or other agencies	
Provider of the scholarship	2012-13
Government	25
University	1
College	1
CTTE Alumnae Association	1
Private Agencies	4
Total students benefited	32

32.Details on student enrichment programmes (special lectures / workshops / seminar) with external experts

Year	Resource Person	Event & Topic
2012 - 2013	Prof. Ravindra Dastikop M.S Director, Centre for Web Enabled Learning (C-WEL), Assistant Professor, Department of Computer Science and Engineering, SDM College of Engineering and Technology, Dharwad, India. Dr. Tamilarasi B.E, M.Tech, Ph.D Associate Professor, Dept. of Computer Science and Engineering, Dr. M.G.R Educational and Research Institute & University, Maduravoyal, Chennai – 95.	NCICT'13 - Cloud Computing in Education NCICT'13 - Securing Digital Data
	Ms.Madhavi, B.E, M.B.A, Vice President, Hexaware Technologies, Chennai.	NCICT'13 - Cloud Computing Enterprise

2011 - 2012	Dr. S. Djodilatchoumy, B.E, M.Tech, Ph.D, Head of the Department of Computer Science, Pachaiyappa's College for Men, Chennai.	Intercollegiate Symposium ZiB'12 - Neural Networks in Medical diagnosis using Spectral data
2011 - 2012	Dr.K.Satyanarayana, Principal & Head of the Department of Computer Science, T.S Narayanaswami College of Arts & Science, Navallur, Chennai.	Guest Lecture - Recommender systems
2011 - 2012	Mr. C. Poornachandran, Head of the Department of Computer Science, Govt. Arts College, Nandanam, Chennai.	Guest Lecture - Social Networking
2011 - 2012	Mr. Felix Savio, Centre Manager, HCL CDC, T. Nagar, Chennai.	Guest Lecture - Networking
2010 - 2011	Mr. C. Charles, Assistant Professor & Placement Officer, T.S Narayanaswami College of Arts & Science, Navallur, Chennai.	Guest Lecture - Expert Systems
	Mr. Reuben Moses Theoder, MCA, Associate General Manager, HCL Industry Solutions, Chennai.	Seminar – IT- Challenges Ahead
2009 - 2010	Mr. Ramesh Krishnan MCA, MBA, Engagement Officer, HTC Global Services, Chennai.	Seminar - Expectations in the IT Field
2009 - 2010	Ms. Hanna Vijayakumar, MCA, M.Phil, Head of the Department of Computer Science, Anna Adarsh College for Women, Chennai.	Guest Lecture - Open Source Software

Ms. V. Janaki, MCA, M.Phil, Head of the Department of Computer Sri Applications, Kanyaka Parameshwari College for Women, Chennai.

- IAS academy uses the services of external experts to train students & prepare them for civil services exams and other competitive exams.
- Life skills training, programs provided through ED Cell.
- Free training in Bharatanatyam, Veena & Yoga provided by professionals after class hours.
- Eco Club Conducts awareness programs on Environment related program issues.
- EVE for Women Programme.

33. Teaching methods adopted to improve student learning

- Bridge course is conducted for students with Non CS background during the beginning of First Semester and for the students with CS background, a refresher course is conducted.
- Special Mentoring is given to the students by allocating a staff as Mentor to a group of students.
- Special counseling is given by the HOD, Class -in -charge and other subject teachers for the weak and needy students.
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Through NSS, YRC, RRC, CCC & Eco Club our staff and students reach out to the society.

35. SWOC analysis of the department and Future plans

Strengths

- Dedicated and Sincere Faculty.
- Good placement record of graduates.

- Conducting bridge courses for first BCA students who do not have Computer Science background. Also these courses are extended to students who have studied through Tamil Medium.
- Remedial coaching for theory papers and practicals.
- Conducting Placement Training for final years.
- Arranging for Guest Lectures and Conferences.
- 2 Labs with 50+2 Systems with LAN and 26 systems with Internet facility.
- 2 computers without LAN.

Weaknesses

- Attrition of Staff
- Student's dropouts

Opportunities

- Introducing additional sections in BCA
- Introducing PG Course (MCA)

Challenges

- Many of the students are first generation learners.
- Recession in IT Industry may decrease the demand for the course.
- Recession in IT Industry may affect job opportunities.

Department of Commerce

Department of Commerce

1)	Name of the departm	ent	t Commerce				
2)	Year of Establishmer	nt	1985				
3)	Names of Programme	es	B.Com (General), M.Com, M.Phil Commerce				
4)	Names of Interdisciplinary coun	rses	 NME - Retail Marketing, Basics of Busines Insurance Soft skill - Personality Enrichment EVS: for II B.Com (General) 				
5)	Annual/semester/cho based credit system	ice	 B.Com (General) - Semester system - Choice Based Credit System M.Com - Semester system - Choice Based Credit System M.Phil Commerce - Non-Semester 				
6)	department in the courses and M offered by other departments BCA I			atistics, Banking, Marketing etc	ester) to		
7)	Courses in collaborat	ion	Certificate course offered along with the Department of Business Administration in collaboration with International Institute for Advanced Management Studies - (2012-13)				
8)	Details of courses dis	scontin	ued : Nil				
9)	Number of	Grade		Sanctioned	Filled		
	Teaching posts	Professors Associate Professors		-	_		
				1	1		
		Asst	. Professors	12 (including Allied)	12		

10) Faculty Profile as on September 2013					
Name	Qualification	Designation	Specilization	No. of years of exp.	
R.Rajalakshmi	M.Com., M.Phil	Associate Professor	Finance	27	
S.Hajeema	M.Com, M.Phil,	Assistant	Finance	13	
Rabiath Beevi	MBA	Professor	Timulee	13	
S. Shantha Bai	M.Com, M.Phil,	Assistant), , , , , , , , , , , , , , , , , , ,	0	
S. Shanana Bar	NET 2005	Professor	Marketing	8	
S.Durga Devi	M.Com, M.Phil	Assistant	Marketing	8	
2.2 v. g., _ 2		Professor		-	
Gethsi Beulah	M.Com, M.Phil	Assistant	Marketing	8	
		Professor			
S.Deva	M.Com, M.Phil,	Assistant	Marketing	7	
Prasanna	MBA, NET 2010	Professor			
L.Devi Priya	M.Com, M.Phil	Assistant	Human Resource	3	
		Professor			
T.N.Angela	MBA	Assistant	Human Resource	2	
Grace		Professor			
K.Rajalakshmi	MA, M.Phil	Assistant	Economics		
		Professor			

S.R.Sherin	M.Com, M.Phil		Assistant Professor	Human Resource		1
J.Jennifer Nisha	M.Com		Assistant Professor	Marke	3 months	
C.Sharon Divya Preethi	M.Com		Assistant Professor	Human R	esource	3 months
P.Anubha Jain	M.Com		Assistant Professor	Marke	eting	2 months
11) List of senio	or visiting faculty					Nil
12) Percentage	of lectures and pra	ctical cl	asses by temp	orary facult	y	Nil
13) Student -Te				M M 12	Com (G) .Com - 12 .Phil Con 2:6	2:1 nmerce -
14) Number of a	academic support	staff and	administrativ	ve staff;		Nil
15) Qualificatio	ons of teaching fact	ulty			P.G	M.Phil.
					3	9
16) Number of	faculty with ongoi	ng proje	ects			Nil
17) Department	al projects					Nil
18) Research Co	entre recognized b	y the Ur	niversity			Nil
19) Publications 18 v					with ISBN	
4 with ISSN					ith ISSN	
20) Areas of con	20) Areas of consultancy and income generated Nil					Nil
21) Faculty as members in					Nil	
(a) National Committees (b) International Committees (c) Editorial Boards						
22) Students project II PG Students submit project at the end of IV						

		Semester after undergoing training for a period of 40
		days in an industrial concern.
23) Awards/	Recognitions	R.Rajalakshmi - recognized by Lion's Club &
received by faculty and		honoured with best teacher award - 2009-2010.
students		

- 24) List of eminent academicians and scientists/ visitors to the department
- Mr. R. Vaidyanathan, Advisor- Corporate Affairs, Aditya Birla Management Corporation Ltd. 17-10-2008.
- Thiru P.Murari, IAS. (Retd), Former Secretary to the President of India. 11.02.2010.
- Dr. M. Ranganatham, Professor and Head, Dept of Commerce, University of Madras. 11.02.2010.
- Mr.D. Mani Bharathi IAS (Retd.) Group Advisor, TVS Motor Co., Chennai. 15-02-2012.

25) Seminars/Conferences/Workshops organized & the source of funding

a)National	b)International	
Nil	Nil	

26) Student profile programme/course wise:

Name of the	Applications	Selected	Enrolled	Pass %
course/programme	received			
B.Com 2010 -2013	189	141	141	84
M.Com 2011 - 2013	26	25	25	91.67
M. Phil 2012- 2013	03	03	02	Yet to
				complete

27) Diversity of Students

Name of the course	% of students from the same state	% of students from other state	% of students from abroad
2010-13	99. 29 %	0.71%	-

28)	How many students have cleared national and state competitive examinations such
á	as NET, SLET, GATE, Civil services, Defense services, etc. ?

Two students have cleared NET. Data collection in process					
29) Student Progression					
Student progression	Against % enrolled				
UG to PG	31	(2009 – 2012)	(20	010 – 2013)	
00.010			Data coll	ection in process	
PG to M.Phil	02	(2010 - 2012)	07 (2	2011 – 2013)	
Employed		2009 – 2012	20	010-1013	
Campus selection		44.9%		21.09%	
Other than campus		4%		8.59%	
recruitment					
30) Details of Infrastructur	al facili	ties			
a) Library		Yes. The department library, common to both			
		B.Com (G) & B.Com (A&F) has nearly 250			
		syllabus based books which are used by the staff			
		and the stude	ents.		
b) Internet facilities for S	taff &	Yes. Commo	on to both B.Com ((G) & B.Com (A&F)	
Students					
c) Class rooms with ICT fac	ility	Conference	Room- Common to	all departments	
d) Laboratories		Language Lab (ADEPT) - Common to all			
		departments			
31) Number of students	receivi	ng financial	assistance from	college, university,	
government or other age	ncies				
Provider of the scholarship			2012-13		
		B.Com (G)	M.Com	M.Phil	
Government		77	14	1	
University	1				

College	2	1	-			
CTTE A	Alumnae Association		1	-		
Private	Agencies	13		-	-	
Total st	tudents benefitted	96		16	1	
32.Deta	ails on student enrichment	programmes (sp	pecial lec	ctures / w	orkshops / seminar)	
with ex	ternal experts					
Year	Resource	Person			Topic	
	Mr.N. Vinayagamurthy,	Plant Manager	Indian	Tin	ne Management	
	Oil Tanking.			1 111	ic Management	
2008-	Ms. Aruna Subramania	m, Director	Moulis,	Care	er Opportunities	
09	Advertising Service Pvt.	Ltd.				
	Mr. R. Vaidyanathan,		orporate			
	Affairs, Aditya Birla M	oration	Globalisation and its Impact			
	Ltd.					
	Ms. Chithra Murali, Ch		Auditor,	Awareness on Information		
	Stellar Synergy India Pvt				System Audit	
2009- 10	Thiru P.Murari, IAS. (Roto the President of India	ecretary	Current	Economic Scenario		
	Dr M. Ranganatham, Pro	ofessor and Head	l of the			
	Department of Comn	nerce, Univers	ity of	Impac	t of Globalization	
	Madras.					
	Mr. N. Selvam (FCS)	, Practicing Co	ompany	Compa	ny Formation And	
	Secretary.		Windi	ng Up Procedures		
	Dr. Venketramaraju, Asso		Busin	ness Strategies of		
2010-	Department of Commerce	college.	Multin	ational Companies		
11	Mr. Harihara Subrama	anager,	R	anking Issues		
	State Bank of India, Peran	Danking Issues				
	Dr.S. Narayan, I.A.S (Rto		Present	Economic Scenario		

	Dr. Hansa Manohar B.Tech, MBA ,Ph.D, Associate Professor, Dept. of Management Studies, Anna University, Chennai.	E - Commerce							
	Mr.S.Palanivel, Founder & Managing Partner of	Income Tax & Income Tax							
2011-	Vivek Consultancy Services.	Returns (E-Filing)							
12	Ms.Vijayathilagam, Superintendent, Civil supplies & Consumer Protection Dept. Govt. of Tamil Nadu.	Consumerism							
	Mr.D.Mani Bharathi IAS (Retd.), Group	Changing Trends in Labour							
	Advisor, TVS Motor Co., Chennai.	Force							
	Mr. G. Kalyana Raman, Founder (IIAMS), Mr.	Financial services and							
	Chillu Kuri Vijaya Kumar, Mr. Farath Khan.	financial Planning services							
	Mr. Sunil, South Zone Trainer.	Orientation on Insurance							
	Mr. Balasubramaniam, Manager (NSIC).	Entrepreneurial							
		Development and skills							
	Dr. D. Kumaran, Syndicate Member, MS	Research Methodology and							
2012	University.	pedagogy							
- 13	Ms. Roshini, Versatile business School.	Indian Business Trends and							
		its Impact on students carrier							
		and Interview skills							
	Mr. G. Kalyana Raman, Founder (IIAMS).	Challenges in Human							
		Resource Management							
	Dr. K. Selvi, Head of Business Administration, Vel Tech University.	Recent Trends in Marketing							
•	IAS Academy uses the services of external experts to train students and prepare								
them for civil services exams and other competitive exams									

- Life skills training programmes provided through Entrepreneurship Development Cell
- Hands on experience to Commerce students by running Aavin Parlour in the campus
- Free training in Bharathanatiyam, Veena and Yoga provided by professionals after class hours
- Eco club conducts awareness programmes on environment related issues
- EVE for Women

33. Teaching methods adopted to improve student learning

- Questioning methods
- Slip test
- Seminars
- Assignments
- Remedial classes for weak students
- Partnership in Language and Learning
- 34. Participation in Institutional Social Responsibility (ISR) and Extension activities

Through NSS, RRC, YRC, CCC & Eco club, the college reaches out to the Society.

35. SWOC analysis of the department and Future plans

Strengths

- Quality teaching by experienced and approved faculty.
- A great demand for the course as accounts serves as the base for any career.
- Good infrastructure and a well organized department library to cater to the needs of the students.
- Availability of systems with internet facility and printer for easy access to staff and students when required.
- Staff members motivate the students to participate in Inter and Intra Collegiate competitions and paper presentations.
- Educational tours and Industrial visits are periodically organized to have practical exposure

- The Department is recently upgraded by offering M.Phil research course.
- Good mentoring system, periodical parent teachers meet is arranged.
- Career development courses for students like CPFA certified course, Metlife –
 (IRDA) Course.
- Faculty development programs and presentation of papers by staff so as to enhance their knowledge on the subject and current affairs.

Weaknesses

- Students are admitted on first come first serve basis and from backward, remote and rural areas with less potential. So they take time to adjust themselves to the college environment.
- As some of the student's understanding capacity is less, staff find it difficult to make them understand.
- As our college is situated in North Chennai, the accessibility is limited.

Opportunities

- The staff and students can be encouraged for community outreach.
- The Department has an opportunity to enhance the research scholars in the coming years to come.
- There is a greater possibility of offering Ph.D in Commerce.
- The Department provides opportunity to all staff members for presenting papers, attending orientation and refresher courses on rotation.
- Students are also given equal opportunity to present papers and participate in competition to enrich their academic skills, co-curricular, and extra – curricular activities.

Challenges

- The department aims at producing University first rank in UG and PG courses.
- Educating first generation learners and Tamil medium students.
- Remedial and coaching classes for weak students.

Future plans

- As one of the pioneers in self financing institutions in Chennai we plan to enhance the value of existing courses with several certificate courses and job oriented training programs.
- We also aspire to improve the student involvement in community services and to spread awareness about education in the rural areas around the city.
- Our mission is to enlighten the students about the omnipresence of trade and commerce and to kindle their interest in this field.
- We also wish to increase the number of research scholars and provide impetus to research in the different areas of commerce.

Department of Accounting & Finance

Department of Accounting & Finance

1)	Name of the department	B.Com Acc	ounting & Finance					
2)	Year of Establishment	2012						
3)	Names of Programmes	B.Com (A&	B.Com (A&F)					
4)	Names of	Soft ski	ill - Personality Enrichment					
	Interdisciplinary	• EVS: fo	• EVS: for II B.Com (A & F)					
	courses							
5)	Annual/semester/choice	• B.Com	(Accounting & Finance) - Semester	r system -				
	based credit system	Choice Based Credit System						
6)	Participation of the	Offering Corporate Accounting, Cost and Management						
	department in the	Accounting, Business Environment, Entrepreneurial						
	courses offered by other	Development to B.Com(G) students						
	departments							
7)	Courses in collaboration	Certificate course offered along with the Department of						
		Commerce	& Department of Business Administ	tration in				
		collaboratio	n with International Institute for Adv	vanced				
		Managemer	nt Studies - (2012-13)					
8)	Details of courses		Nil					
	discontinued							
9)	Number of Teaching	Grade	Sanctioned	Filled				
	posts	Professors	-	-				
		Associate	1	1				
		Professors						
		Asst.	3	3				
		Professors						

10) Faculty Profile as on September 2013							
Name	Qualification	on	No. of years of exp.				
K.Swarna	M.Com, M.Phil	;	25				
		Professor					
F.Beulah	M.Com, M.Phil,	Assistant	Marketin	g	6		
	NET 2011	Professor					
J.Kauser	M.Com, M.Phil,	Assistant	Finance	;	9		
	MBA, NET 2011	Professor					
P.Malarvizhi	M.Com, M.Phil, MBA, SLET in	Assistant	Finance	;	18		
	Commerce 1999, NET in	Professor					
11) List of ser		Nil					
12) Percentag	ty	Nil					
13) Student -Teacher Ratio B.Com (A&F) - 20:1							
14) Number o	f academic support sta	aff and administ	rative staff		Nil		
15) Qualificat	ions of teaching facul	ty		P.G	M.Phil.		
	-	4					
16) Number o		Nil					
17) Departme		Nil					
18) Research		Nil					
19) Publication	2	with ISBN					
	1	with ISSN					
20) Areas of o	consultancy and incom	ne generated			Nil		

21) Faculty as members in Nil								
(a) National Committees (b) International Committees (c) Editorial Boards								
22) Students project Nil								
23) Awards/ Recogn	nitions I	K. Swai	rna - rec	cognize	ed by Lion's Club &	& honoured		
received by faculty and with best teacher award - 2009-2010.								
students								
24) List of eminent academicians and scientists/ visitors to the department								
• Mr.D. Mani Bharathi IAS (Retd.) Group Advisor, TVS Motor Co., Chennai. 15-02-2012.								
25) Seminars/Conferences/Workshops organized & the source of funding								
a)National b)International								
Nil Nil								
26) Student profile programme/course wise:								
Name of the	Applicat	tions	Selected Enrolled			Pass %		
course/programme	receive	ed						
UG 2012 -2015	10		10		10	Yet to		
						complete		
27) Diversity of Students	S							
Name of the % o	f students f	from the	e same	% of	f students from other	% of		
course	sta	ite			state	students		
						from		
						abroad		
2012 -2015	100	1%			-	-		
28) How many students	have clear	ed natio	onal and	state c	ompetitive	Nil		
examinations such as	examinations such as NET, SLET, GATE, Civil services, Defense							
services, etc. ?								
29) Student Progression -	- NA							
30) Details of Infrastruc	ctural facilit	ties				* *		

a) Libi	rarv	The department li	brary common to B.Com (G)			
u) Lio	····· y	nearly 250 syllabus based				
				by the staff and the students.		
'	ernet facilities for Staff &			th B.Com (G) & B.Com		
Studer	nts	(A&F	()			
c) Clas	ss rooms with ICT facility	Confe	erence Room- Cor	mmon to all departments		
d) Lab	oratories	Langi	uage Lab (AD	EPT) - Common to all		
		depar	tments			
31) N	umber of students receiving	ng fin	ancial assistance	e from college, university,		
	vernment or other agencies	U		•		
	ler of the scholarship			2012-13		
110,10	or the sentiment					
				B.Com (A&F)		
Gover	nment		3			
Unive	rsity			-		
Colleg	ge			-		
СТТЕ	Alumnae Association			-		
Private	e Agencies			-		
Total s	students benefitted			3		
32.Det	tails on student enrichment p	rogram	mes (special lect	ures / workshops / seminar)		
with e	xternal experts					
Year	Year Resource Person			Topic		
	Mr. G. Kalyana Raman, Founder (IIAMS), Mr.			Financial services and		
2012	Chillu Kuri Vijaya Kumar, Mr. Farath Khan.			financial Planning services		
2012	Mr. Sunil, South Zone Train	ner.		Orientation on Insurance		
	Mr. Balasubramaniam, Manager (NSIC).			Entrepreneurial		
				Development and skills		

Dr.	D.	Kumaran,	Syndicate	Member,	MS	Research Methodology and
Univ	versit	y.				pedagogy
Ms.	Rosh	ini, Versatile	business Sc	chool.		Indian Business Trends and
						its Impact on students
						carrier and Interview skills
Mr.	G. Ka	alyana Rama	n, Founder (IIAMS).		Challenges in Human
						Resource Management
Dr. I	K. Se	lvi, Head of	Business Ad	ministration	١,	Recent Trends in
Vel '	Tech	University.				Marketing

- IAS Academy uses the services of external experts to train students and prepare them for civil services exams and other competitive exams
- Life skills training programmes provided through Entrepreneurship Development
 Cell
- Hands on experience to Commerce students by running Aavin Parlour in the campus
- Free training in Bharathanatiyam, Veena and Yoga provided by professionals after class hours
- Eco club conducts awareness programmes on environment related issues
- EVE for Women

33. Teaching methods adopted to improve student learning

- Questioning methods
- Slip test
- Seminars
- Assignments
- Remedial classes for weak students
- Partnership in Language and Learning
- 34. Participation in Institutional Social Through NSS, RRC, YRC, CCC &

Responsibility (ISR) and Extension activities	Eco club, the college reaches out to
	the Society.

35. SWOC analysis of the department and Future plans

Strengths

- Quality teaching by experienced and approved faculty.
- A great demand for the course, as Accounting serves as the base for any career.
- Good infrastructure and a well organized department library to cater to the needs of the students.
- The student teacher ratio makes it possible for better personal attention towards students.
- Availability of systems with internet facility and printer for easy access to staff and students when required.
- Staff members motivate the students to participate in Inter and Intra Collegiate competitions and paper presentations.
- Educational tours and Industrial visits are periodically organized to have practical exposure
- Good mentoring system, periodical parent teachers meet is arranged.
- The subjects offered in this course improve the quality of the students and their employability skills.
- Faculty development programs and presentation of papers by staff so as to enhance their knowledge on the subject and current affairs.

Weaknesses

- Students are admitted on first come first serve basis and from backward, remote and rural areas with less potential. So they take time to adjust themselves to the college environment.
- As some of the students are from Tamil medium background, their understanding capacity is less and staff find it difficult to make them understand.
- The syllabus part of the course is advanced, compared to the level of the students.
- Lack of awareness among the students about the course's scope.
- As our college is situated in North Chennai, the accessibility is limited.

Opportunities

- The staff and students can be encouraged for community outreach.
- The Department provides opportunity to all staff members for presenting papers, attending orientation and refresher courses on rotation.
- Students are also given equal opportunity to present papers and participate in competition to enrich their academic skills, co-curricular, and extra curricular activities.
- This course provides better employment opportunities.

Challenges

- The department aims at producing University ranks.
- Educating first generation learners and Tamil medium students.
- Remedial and coaching classes for weak students and thereby aiming to produce cent percent results.

Future plans

- As one of the pioneers in self financing institutions in Chennai we plan to enhance the value of existing courses with several certificate courses and job oriented training programs.
- We also aspire to improve the student involvement in community services and to spread awareness about education in the rural areas around the city.
- We aim to introduce Post Graduation Course in the future.
- We plan to have more guest lectures and association activities in the years to come.

Department of Corporate Secretaryship

Department of Corporate Secretaryship

2. Year of Establishment 3. Names of Programmes B.Com [C.S] Non- major elective for I U.G: Fundamentals in Company Law – I semester Basic Principles in Management – II semester Basic Principles in Management – II semester Soft skills for II U.G: Personality Enrichment - III & IV semester EVS: for II B.Com (CS) 5. Annual/semester/choice based credit system B.Com (CS) – UG Programme : Semester with choice based credit system	1. Name of the department	Corporate Secretaryship				
Non- major elective for I U.G: • Fundamentals in Company Law – I semester • Basic Principles in Management – II semester Soft skills for II U.G: • Personality Enrichment - III & IV semester • EVS: for II B.Com (CS) 5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with	2. Year of Establishment	1987				
Fundamentals in Company Law – I semester Basic Principles in Management – II semester Soft skills for II U.G: Personality Enrichment - III & IV semester EVS: for II B.Com (CS) Annual/semester/choice based B.Com (CS) – UG Programme : Semester with	3. Names of Programmes	B.Com [C.S]				
semester 4. Names of Interdisciplinary courses Soft skills for II U.G: Personality Enrichment - III & IV semester EVS: for II B.Com (CS) 5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with		Non- major	elective for I U	J.G:		
Basic Principles in Management – II semester Soft skills for II U.G: Personality Enrichment - III & IV semester EVS: for II B.Com (CS) B.Com (CS) – UG Programme : Semester with		• Fundament	tals in Compar	ıy Law – I		
4. Names of Interdisciplinary courses Soft skills for II U.G: Personality Enrichment - III & IV semester EVS: for II B.Com (CS) 5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with			semester			
 4. Names of Interdisciplinary courses Soft skills for II U.G: Personality Enrichment - III & IV semester EVS: for II B.Com (CS) 5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with 		Basic Princ	iples in Manag	gement – II		
Soft skills for II U.G: • Personality Enrichment - III & IV semester • EVS: for II B.Com (CS) 5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with	4. Names of Interdisciplinary courses		semester			
semester • EVS: for II B.Com (CS) 5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with	I tuines of interestip in in y courses	Soft ski	lls for II U.G:			
EVS: for II B.Com (CS) S. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with		Personality	y Enrichment -	III & IV		
5. Annual/semester/choice based B.Com (CS) – UG Programme : Semester with			semester			
		• EVS: for II B.Com (CS)				
credit system choice based credit system	5. Annual/semester/choice based	nnual/semester/choice based B.Com (CS) – UG Programme : Semes				
	credit system	choice based credit system				
6. Participation of the department in BCA – Cost and Management Accounting	6. Participation of the department in	BCA – Cost and Management Accounting				
the courses offered by other (2012-2013)	the courses offered by other	(2012-2013)				
departments	departments					
7. Courses in collaboration Nil	7. Courses in collaboration	Nil				
8. Details of courses discontinued (If Nil	8. Details of courses discontinued (If	N:1				
any) with reason	any) with reason		1411			
Grade Sanctioned Filled		Grade	Sanctioned	Filled		
Professors		Professors	-	-		
9. Number of Teaching posts Associate - 1	9 Number of Teaching posts	Associate		1		
Professors	7. Trumber of Teaching posts	Professors	- 1			
Assistant - 5		Assistant		5		
Professors		Professors	-	J		

Name Qualification Designation Specilization No. of years of											
Name	Qualification		exp								
Ms. Mercy											
Silvester SLET 1990 Professor											
Ms. P.J. M.Com, M.Phil, Assistant Commerce 12											
Queency B.Ed. NET 2011 Professor											
Asha Dhas											
Ms. R.K. M.Com, M.Phil. Assistant Commerce 5											
Devi Professor											
Ms. K. M.Com, NET Assistant Commerce											
Kanchana	anchana 2010 Professor										
Ms. J. M.Com, M.Phil Assistant Commerce											
Sofia Professor											
Dr. P.	M.Com, M.Phil, Assistant Commerce 2										
Sudha Ph.D Professor											
11. List of se	enior visiting faculty:	Nil									
12. Percentage of lectures and practical classes handled (Programme wise) Nil											
by temporary faculty											
13. Student -Teacher Ratio 42											
14. Number of academic support staff (technical) and administrative staff; Nil											
15. Qualifications of teaching faculty Ph.D. M.Phil											
							2				
16. Number of faculty with ongoing projects											
17. Departmental projects funded by DST-FIST;UGC, DBT, ICSSR etc. & total N											
grants received											
10 Dagaanak	Centre / facility recog	animad har tha Thir					Nil				

19. Publications

- Number of papers published in journals with ISSN 1
- Chapters in books/ proceedings with ISBN 9
- Chapters in books / proceedings without ISBN 3
- Books edited 1

20. Area of consultancy and income generated

Nil

21. Faculty as members in Editorial Boards

Ms. Mercy Silvester - Member of Board of Studies, Auxillium College (Autonomous), Vellore – 632006.

- 22. Students' project
- a) Percentage of students who have done in-house projects Nil
- Percentage of students placed for projects in organizations outside the institution
 All the students undertake institutional training during the VI semester 100%
 participation
- 23. Awards / Recognitions received by faculty and students *Faculty:*
- Ms. Mercy Silvester recognized by Lion's Club & honored with Best Teacher Award.
- Ms K.Kanchana was given II Best Paper Award for a paper on "A Comparative study of Stress Faced by Working Women and Non-Working Women" from Veltech Engineering College.
- 24. List of eminent academicians and scientists/ visitors to the department
- Mr. Saurabh Chako, Customer Relation Manager, NSE India.
- Dr. Ramachandran, Faculty, IIM
- Mr. Ashoka, Chairman, ICWAI, Chennai.
- Thiru P. Murari, IAS. (Retd), Former Secretary to the President of India.
- Dr. M. Ranganathan, Professor and Head, Dept of Commerce.
- Dr. John Alexander, Professor of Business Ethics, LIBA.

25. Seminars / Confe	erences / Works	shops or	ganized	& the source	e of fu	nding:
a)Nati		b)International				
Ni	1				Nil	
26. Student profile p	rogramme/cou	rse wise				
Name of the	Applications	Sele	cted	Enrolled		Pass %
course/programme	received					
B. Com [CS]	85	70	+1	70+	1	78
2010-13	1 .					
27. Diversity of Stud			1			
Name of the course	% of stud	dents	% o	f students fi	rom	% of students
from the state			same other state			from abroad
B. Com [CS] 2010- 100		Nil				Nil
13						
28. How many stude	ents have cleare	d nation	al and st	tate competi	itive	Complete Data
examinations su	ich as NET, SL	ET, GA	ΓE, Civi	l services,		Not available
Defense service	s, etc.?					
29. Student Progress	sion					
Student prog	ression			Against %	6 enrol	led
UG to PG.		25% (2009-2012)			11% (2010-2013)	
PG to M.Phil.		Data not available		ilable	Data Collection in	
			progress			
PG to Ph.D.		، ،			-	
Ph.D. to Post-Docto	"				-	
Employed - Campu	19 (32%)				11(17%)	
Employed - Other the	han campus	10 (16%)				15(23%)
recruitment						

Entrepreneursh	nip/Self-	-	2					
employment								
30. Details of Infrastructural facilities								
a) Library		The d	lepartment has	a s	separate library with 100			
		syllab	us based text w	hich	can be used by both staff			
		and st	udents.					
b) Internet fac	cilities for Staff &	YES.	The department	t has	s a computer with internet			
Students		facility	у.					
c) Class rooms	with ICT facility	Confe	rence room com	nmor	n for all departments			
d) Laboratories	S	Yes. L	anguage Lab (A	ADE	PT) common for all			
		depart	ments.					
31. Number of	31. Number of students receiving financial assistance from college, university,							
government or	government or other agencies							
Provide	er of the scholarship	2012 - 13						
Government			72					
University		1						
College		1						
CTTE Alumna	e Association		2					
Private Agenci	es		4					
Total students	benefitted		80					
32. Details on	student enrichment	progran	nme (special led	cture	es / workshops / seminar)			
with external e	xperts							
Year	Resour	on		Special Lectures				
	Prof. Dhennadayalan, M.Com. M.Phil,			De	rivatives and Digital			
2007-08	(D.B. Jain College)		Signatures					
	Dr. G.P. Raman, R	eader in	Commerce,	ıman Resource				
2008-09								
	Rev. Fr. Joseph	Jeyaraj	, Director of	Inter-Personal Relations and				

2008-09	Donbosco Youth Animation,	Leadership
	Coimbatore.	
	Mr. Saurabh Chako, Customer Relation	Functions of Stock Exchange
2009-10	Manager, NSE of India.	
	Dr. Ramachandran, Faculty, IIM, & Mr.	Sustainable Business
2010-11	Ashoka, Chairman, ICWAI, Chennai.	
	Mr. Douglas, Faculty of Indian Institute	Personality Enrichment
2010-11	of Personnel Management.	
	Ms. Vijayathilagam, Superintendent,	Consumer Protection
2011-12	Department of Civil Suppliers and	
	Consumer Protection	
	Rev. Fr. Joseph Jeyaraj, Director of	Inter-Personal Relations and
2011-12	Donbosco Youth Animation,	Leadership
	Coimbatore.	

- Students attended a workshop cum training programme conducted by Loyola College in collaboration with Caritas, India
- The department had a tie-up with Ramanujam Charitable Institute, Perambur, Chennai. It trained 10 students in tally course for free.
- IAS Academy uses the service of external experts to train the students and prepare them for civil service and other competitive exams.
- Life skills training program offered through ED cell.
- Free training in Bharatanatyam, Veena and Yoga provided by professionals after class hours.
- Eco club conducts awareness program on environmental issues.
- EVE Programme for the students.

33. Teaching methods adopted to improve students' learning

- Bridge course is conducted for the first year students.
- Special Mentoring is given to the students by allocating a staff as Mentor to a group of students.

- Regular PTM is conducted.
- Special counselling is given for weak and needy students.
- 34. Participation in Institutional Social Responsibility (ISR) Through NSS, YRC, CCC, RRC and ECO Club, the college reaches out to the society.
- 35. SWOC analysis of the department and Future plans

Strengths

- Experienced, efficient and approved staff members.
- Good interpersonal relationship between staff and students.
- Faculties are easily approachable by all the students.
- Mentoring system helps the students to share their personal and family problems.
- Faculties are encouraged to attend refresher courses, seminars and paper presentations.
- Educational tours are organized every for final year students.
- The department has a separate library, where books are given to needy students.
- Regular parent teachers meetings are organized, to inform the parents about the student performance.
- MOU signed with other organizations help students gain extra training.

Weaknesses

- The department has not yet been upgraded as a P.G department.
- Students are admitted with very less marks and potentials.

Opportunities

- Institutional training for the final year students, where students have exposure to real time situations.
- Students are motivated to participate in departmental and inter collegiate meets to exhibit their extracurricular talents.
- Campus placement for final year students.
- Students are motivated to go in for extension services with leading organizations.
- Remedial classes are taken for weak students.

Challenges

- Majority of the students are first generation learners.
- To train the Tamil medium students to understand the lectures in English
- To prevent students from low economic strata, from dropping out.

Future Plan

- To upgrade the department into a PG department.
- To introduce more number of certificate courses.

Department of Business Administration

Department of Business Administration

1.	Name of the department	Business Administration		
2.	Year of Establishment	2005		
3.	Name of Programme	BBA		
4.	Names of Interdisciplinary courses	 Non-Major Electives offered by the Department: Retail Marketing (For other department students). Soft Skills offered by the Department: Personality Enrichment for other department students EVS: for II BBA 		
5.	Annual/semester/choice based credit system	BBA UG Programme - Semester - Choice Based Credit System		
6.	Participation of the department in the courses offered by other departments	Nil		
7.	Courses in collaboration	Certificate course offered along with the department of commerce in collaboration with International Institute for Advanced Management Studies – (2012-13)		
8.	Details of courses discontinued	Nil		
9.	Number of Teaching posts	Grade	Sanctioned	Filled
		Professors	-	-
		Associate Professors	-	-
		Asst. Professors	4	4

10. Faculty Profile					
Name	Qualification	Designation		Specilization	No. of years of exp.
Mrs Y.Kavitha	MBA, B.Ed, M. Phil, UGC NET 2012	Asst. Professor	Н	Iuman Resource Management	7
Ms. P. Princy Susan Selvakumari.	Susan MBA, M.Phil Asst. Human Resource		4		
Ms. V. Vanishree	MBA	Asst. Professor	Finance and Human Resource Management		3
Mrs M.Jayashree	MBA, UGC NET 2011	Asst. Professor		Marketing and fuman Resource Management	2
11. List of senior visiting faculty					Nil
12. Percentage of lectures and practical classes by temporary faculty					Nil
13. Student -Teacher Ratio					47:1
14. Number of academic support staff and administrative staff					Nil
15. Qualifications of teaching faculty M.Phil					P.G
				2	
16. Number of faculty with ongoing projects				Nil	

17. Department	Nil			
18. Research C	entre recogniz	ed by the University	Nil	
19. Publication	s: from 2011 c	onwards		
No. of P	apers publishe	d in journal with ISSN	1	
• Chapter	in Books with	ISBN	5	
20. Areas of co	nsultancy and	income generated	Nil	
21. Faculty as r (a)National Cor Boards	Nil			
22. Students	a) Percenta	projects including		
project	inter departn	nental/programme: Nil		
	b) Percentag	ge of students placed for projects in orga	nizations outside	
	the institution i.e.in Research laboratories/Industry/o			
students undergo project work in companies as a pa			t of curriculum-	
100%				
23. Awards/	Recognitions	Faculty: Ms. Vanishree, Asst. Prof., red	ceived Best Paper	
received by	faculty and	Presenter award and a cash prize of Rs 2000/- on		
students		24.02.2012 at Sri Krishnaswamy College, Chennai.		

- 24. List of eminent academicians and scientists/ visitors to the department
- Dr.Shameem, Professor & Head of the Department of Management Studies, Aalim Mohammed Engineering College & member in SEBI. 16.08.2012
- Mr. Ganeshan, Head of the Department of Management Studies, D.G Vaishnav College.12.12.2012.
- Thiru P.Murari, IAS. (Retd), Former Secretary to the President of India. 11.02.2010.
- Dr M. Ranganathan, Professor and Head of the Department of Commerce, University of Madras. 11.02.2010.
- Dr. John Alexander, Professor of Business Ethics, LIBA. 11.02.2010.

25. Seminars/Conferences/Workshops organized & the source of funding							
a)National			b)International				
N	Nil				Nil		
26. Student profile p	rograi	mme/course wis	e:				
Name of the course/programme		Applications received	Selected		Enrolled		Pass %
2010-2013		52		51	5	51	95.35
27. Diversity of Stud	dents						
Name of the course	% (of students fro	m	% of stude	nts from	% of s	tudents from
	the s	same state		other state		abroad	
2010-		98 %	2 %		-		
2013							
28. How many studes examinations suc Defense services,	IET, SLET, GA				_	olete data not vailable	
29. Student Progressi	ion						
2009-12 batch		Against % enrolled					
UG to PG			53.65				
Employed - Campus selection		58.5					
Employed - Other than campus recruitment		21.9					
30. Details of Infrastructural facilities							

a) Library		100 books in department library.			
b) Internet facilities for Staff		Yes, Internet facility is available for staff and students.			
& Students					
c) Class rooms	with ICT	Conference room of	Conference room common for all the Departments.		
facility					
d) Laboratories		Language Lab (Adept) common for all the Departments.			
31. Number of s	students re	ceiving financial a	assistance from college, university,		
government or	other agenci	ies			
Provider of the	ne		2012-13		
scholarship					
Government			65		
University		1			
College		2			
CTTE Alumnae		4			
Association					
Private Agencies			1		
Total students bene	efitted	73			
32. Details of stude	ent enrichme	ent programmes			
year Reso		ource Person	Topic		
	Dr. Shameem, Prof & Hea				
	of the De	partment of	Financial Planning for young		
2011- 2012	Manageme	ent Studies, Aalim	investors		
	Mohamme	ed Engineering			
	College &	Member in SEBI.			
2011- 2012	Mr. Ganes	han, Head of the	FDI in Retail Sector		
	Departmen	nt of Management			

	Studies, D G Vaishnav	
	College.	
2010 - 2011	Mr. Sudhersen, General Manager, EuroJesy.	Personality Development
	Mr. Jai Senthil Kumar, HR	
	Manager, Marg Ltd.	Human Resource Planning and its Challenges
	Thiru P. Murari, IAS. (Retd) Former Secretary to the President of India.	Current Economic Scenario
2009 - 2010	Dr. M. Ranganathan, Professor and Head of the Department of Commerce, University of Madras.	Impact of Globalization
	Thiru. S Ramesh, Manager Personnel, CPCL, Chennai.	Issues and Challenges in HRM
	Dr. John Alexander, Professor of Business Ethics, LIBA.	Does honesty make economic sense?
	Mr. K.S. Prabhakar, SBI Manager.	Recent trends in Banking and impact of Technology

- CTTE IAS Academy uses the services of external experts to train students and prepare them for Civil Services exams and other competitive exams.
- Life skills training programme provided through ED Cell.
- Free training in Bharatanatyam, Veena and Yoga provided after class hours.
- Eco Club conducts awareness programmes on environment issues.
- EVE for women.

33. Teaching methods adopted to improve student learning

- a) Seminars
- b) Group Discussions
- c) Interactive methods
- d) Power Point Presentation
- e) Partnership in Learning and Language
- f) Bridge course for the I students
- 34. Participation in
 Institutional Social
 Responsibility (ISR) and
 Extension activities

Through NSS, YRC, CCC, RRC and Eco Club the college reaches out to the society.

35. SWOC analysis of the department and Future plans

Strengths

- The Internship programme that the course offers gives the students Industrial Exposure and Research experience
- Increased enrollment since inception as there is more demand for the course.
- The Department offered certificate course CPFA for the students (2012-13)
- The Department has produced Cent percent results in many papers.
- Faculty and students are encouraged to present research papers in conferences and Seminars.
- Good Placement record for the past few years.

Weaknesses

- As Students are used to teacher centric learning from their School, participative learning becomes difficult.
- Students hesitate to take initiatives in improving communication skills (Spoken and Written) inspite of providing them facilities like Library, Inflibnet, and Conducting Competitions.

Opportunities

• The Department can be upgraded to Post Graduate Department like MBA.

- The Department can produce University Rank Holders.
- The staff and students can be encouraged to take up community services.
- The Department can offer more Partnership Programmes.

Challenges

- Teaching Tamil Medium Students in English
- As we have First Cum First Serve Admission process, we don't restrict students with low marks and more intensive coaching is required for the weak students.

Future Plan

- Aiming at 100% Placement for students
- Encouraging students to become Entrepreneurs
- Training students for competitive exams like TANCET
- Introducing more Certificate Courses to improve the employability skills.
- Upgrading into a PG Department

Enclosure

Affiliation Certificate from University of Madras



UNIVERSITY OF MADRAS

[Established under the Act of Incorporation XXVII of 1857 (Madras University Act 1923)
(State University)
University Buildings,
Chepauk, Chennai - 600 005.

No.A.1/NAAC/12-2013/13/9

Date: 1 8 DEC 2013

CERTIFICATE OF AFFILIATION

This is to certify that Chevalier T. Thomas Elizabeth College for Women, No. 16, 5t. Mary's Road, Maryland, Sembium, Chennai - 600 011 is one of the Self-financing Arts and Science Colleges which is affiliated to University of Madras, Chepauk, Chennai-600 005, since 1985 and at present, this college is offering various UG, PG and M.Phil. courses as follows:

Courses

Shift-I			
UG -	B.A	English	
	B.B.A	Business Administration	
	B.Sc	Mathematics, Physics, Computer Sci	ence
	B.Com	General, Corporate Secretaryship, A	
	B.C.A	Computer Applications	etates and the law to be a
PG -	M.A	English	
	M.Sc	Mathematics	
	M.Com	General	
	M.Phil	English, Commerce	Pased
			REGISTRAR I/c.

Certificate of Compliance from the Principal



Chevalier T.Thomas Elizabeth College for Women

No. 16, St.Mary's Road, Mary Land, Sembium, Chennai - 600 011. (Affiliated to the University of Madras, Chennai.)

Justice **J.Kanakaraj**Former Judge of the Madras High Court
Chairman

L.Palamalai, I.A.S. (Retd.)
Managing Trustee & Correspondent

Dr.Hanifa Ghosh, M.A.,M.Phil.,Ph.D. Principal

Phone: 2537 5753

Certificate of Compliance

This is to certify that Chevalier T. Thomas Elizabeth College for Women fulfils the norms

- 1. Stipulated by the affiliating University of Madras;
- 2. The Regulatory Council UGC; and
- 3. The affiliation and recognition is valid as on date.

Date: 19-12-2013 Place: Chennai Principal 19/12/13

Declaration from the Principal



Chevalier T.Thomas Elizabeth College for Women

No. 16, St.Mary's Road, Mary Land, Sembium, Chennai - 600 011. (Affiliated to the University of Madras, Chennai.)

Justice J.Kanakaraj

Former Judge of the Madras High Court Chairman L.Palamalai, I.A.S. (Retd.)
Managing Trustee & Correspondent

Dr. Hanifa Ghosh, M.A., M.Phil., Ph.D. Principal

Phone: 2537 5753

Declaration by the Head of the Institution

I certify that the data included in this Self-Study Report (SSR) are true to the best of my knowledge.

This SSR is prepared by the institution after internal discussions, and no part thereof has been outsourced.

I am aware that the Peer team will validate the information provided in this SSR during the Peer team visit.

Signature of the Head of the Institution with seal

PRINCIPAL -

Chevalier T. Thomas Elizabeth College for Women Sembiam, Chennal - 600 011.

Place: Chennai
Date: 05.12.2013