YADAVA COLLEGE

[An AUTONOMOUS and Co-Educational Institution]
Affiliated to Madurai Kamaraj University
[Re-accredited with 'A' Grade by NAAC]

Govindarajan Campus, Tiruppalai, Madurai-625014 Tamilnadu, India. Phone: 0452 2680368, website: www.yadavacollege.org



Annual Quality Assurance Report [AQAR]

Submitted To NAAC



2015-2016



COLLEGE EMBLEM

Lord Krishna with flute in hand signifies the college is established that administered by Yadava community for whom Shri Krishna is the principal deity. Kuthuvilakku symbolically stands for enlightenment - dispelling ignorance and enriching knowledge. Cow(Kamadhenu) connotes endowment of wealth especially wealth of knowledge and wisdom. The Open Book in the emblem signifies the importance of formal education. Thus the college is the spring of knowledge and wisdom that enriches the downtrodden society. The Tower in the middle of the emblem is reflective of the college which is a temple of knowledge. The Motto written at the bottom - ARIVEA SELVAM means wisdom is wealth

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Govindarajan Campus, Tiruppalai,
Madurai-625014, Tamilnadu, India.

VISION AND MISSION

TO UPLIFT THE FIRST GENERATION LEARNERS OF BACKWARD COMMUNITY

- Through updated knowledge of the programmes
- ➤ By instilling confidence in students by offering career oriented courses
- > By encouraging self employment
- By developing values, character and personality
- By bringing out the innate talents and hidden potentials
- By sublimating youthful energy into constructive action through involvement in physical and intellectual pursuits and as an asset to society
- ➤ By providing quality higher education and research facilities to the youth belonging to the underprivileged section of the society cutting across barriers of caste, community and religion so as to mould them into intellectually sound, socially responsible and ethically strong citizens



NAME OF THE COLLEGE

AFFILIATING UNIVERSITY

YADAVA COLLEGE

(Autonomous)
Re-accredited with 'A' Grade by NAAC
Govindarajan Campus, Tiruppalai,
Madurai-625014

MADURAI KAMARAJ UNIVERSITY

Palkalai Nagar Madurai-625021 Tamil Nadu India

YEAR OF REPORT

2015-2016

SECTION A

The plan of Action chalked out by the IQAC in the beginning of the year towards Quality Enhancement:

- To implement new curricular pattern defining the needs of the industry
- To organize Personality Development and Career Opportunity classes for students at various levels
- To execute more study tours and industrial visits
- To organize more health services to the students as well as the community
- To increase more number of student participation in club activities
- To promote more research activities
- To develop human resources with efficiency for future building



SECTION B

1. Activities Reflecting the Goals and Objectives of the College:

- Papers such as Crystal Growth and Thin Film, Mobile Computing and Multimedia Lab are introduced.
- The Humanities and Science departments have facilitated many inter-disciplinary courses for the students to explore new arenas.
- Faculty members of various departments of our college have attended many national and international conferences that helped them update their knowledge.
- Many national and international conferences are attended by our faculty for the exchange of updated trends and knowledge.
- Subject experts from other colleges are invited for discussion with students.
- Proactive NSS and NCC units and its dedicated staff always do their might to direct young energy towards social responsibilities
- Many journals are subscribed for the effective functioning of the library
- Suggestions from the feedback of students and stakeholders are carried out and grievance redressed with utmost care
- Latest technology in the field of education is imparted in the departments

2. New Academic Programmes Initiated (UG And PG):

NIL



3. Innovations in Curricular design and Transaction:

In response to the changing needs of the emerging trends in education and research, innovative curriculum is designed considering the new age:

Department	UG/PG	Paper Title	Remarks
English	UG	English For Excellence	To facilitate the students to understand the rustic life and appreciate harmonious living with nature through prose and poetry
		Physics of Sports	To make the students understand physics behind sports activities
		Home Appliances	To facilitate the students to understand the concepts of physics in home appliances
	UG	MS Office	To help the students understand MS office word, gain knowledge about Excel basics and develop skills in power point
		Nanoscience	To provide opportunities to students to understand nanoscience and motivate them towards research in nanotechnology
Physics		Bio-Medical Instrumentation	To make the students understand human physiology and learn the advances in biomedical instrumentations
		Web Designing	To make students understand the recent developments in communication systems, software communication equipments etc
	PG	Information Technology	To provide a platform to the students to understand the crystal growth techniques, thin film preparation methods and their technological applications towards research activities
		Crystal Growth and Thin film	To make the students understand physics behind sports activities
		Computer Hardware and Networking	Diploma Course
Commerce	ис	General Knowledge I –	Self Study Paper
	UG	General Knowledge II	Self Study Paper



Department	UG/PG	Paper Title	Remarks
Commerce	UG	Principle of Commerce and General Commercial Knowledge – I	Self Study Paper
	UG	Principle of Commerce and General Commercial Knowledge – II	Self Study Paper
		Business Organization and Management	Self Study Paper
	PG	Marketing (or) Business Law (or) Statistics and Fundamentals of Computer	Self Study Paper
Computer Science	UG	Digital Principles and Computer Organization Mobile Computing, Operating Systems Multimedia Lab	To make the students to understand the principles of computer organization Elective Paper To make students to know the nuances
	PG	Operating systems	of multimedia Elective Theory

❖ Innovative Projects are assigned to the final year students of Computer Science, Information Technology, Computer Applications, and Commerce



4. Inter-disciplinary courses:

Department	Name of the Subject
Tamil	Sirappu Tamil I Sirappu Tamil II Adipadai Tamil I Adipadai Tamil II
English	Communicative English
Physics	Physics of Sports Home Appliances
Chemistry	Dairy science Industrial Chemistry Small scale industrial chemicals Forensic Chemistry Non conventional & Renewable sources of energy Green and Nano Chemistry Chemistry of Biomolecules
Zoology	Health Education Apiculture
History	Freedom Struggle in India Constitution of India
Commerce	Retail Marketing –I Retail Marketing –II
Commerce (Aided)	Certificate in Entrepreneurship Development Entrepreneurship development Project Management
Bio-Chemistry	Bioinformatics
Computer Science	Web Technologies, Oracle
Computer Applications	Fundamentals of Computer Desktop Publishing
Business Administration	Elements of Management Personality Development



5. Examination Reforms Implemented

- I. Reforms introduced in Infrastructure facilities for effective conduct of examination and evaluation.
 - ❖ A separate examination wing with necessary security features to maintain confidentiality has been established in the administrative block.
 - The office activities are fully automated with appropriate software supported with a HP server and five computers with the following specifications.

Technical Specifications	Nos
DELL server	1
Lenovo CPU − Intel® core TM i 5 processor 2.99GHz,3.41 GB of RAM	4
HP Computer Pentium IV	1
HP office jet 7110CR7684 colour printer	1
Laser P1108 Printer	1
HP printer with scanner C3188-All in one	1
Ricoh Aficio MP 2000L2 Xerox Machine	1
Ricoh Aficio MP 2501 Xerox Machine	1
Multipurpose Ricoh Copier printer –Gestetner	1
Multipurpose Ricoh Copier printer Gestetner with computer interface	1
Power pack up	1
Separate telephone connection with fax facilities	1
Separate internet connection	1
Air conditioner 1.5 Ton (1) 1 Ton (1)	2
Storage Almirah	7
Storage Racks	14
Wooden Table for Computer and Xerox Machine	All
Executive Wooden Table	1



II. Reforms in manpower utility by division of labor and accountability:

Controller of Examinations: Dr.V.Sampath

- ✓ Overall planning and co-ordination
- ✓ Supervision of Semester examination and internal tests

Assistant Controller of Examination: Dr.V.Gopal

- ✓ Assisting the Controller of Examinations in all examination related activities
- ✓ Planning and Conduct of two internal tests in each semester
- ✓ Conduct of Semester examinations

Office staff and their responsibilities:

S.No.	Name	Work Assigned
1	Mr. S.Thirumalai Samy	 Hardware and Software maintenance Hall Ticket Printing Semester question paper printing Overall co-ordination of central valuation work Office account maintenance
2	Mr.S.Senthil Kumar	 Semester Examination –Time table preparation Nominal Roll Preparation –UG Semester valuation schedule preparation Hall Ticket Printing Mark Statement Printing
3	Ms.N.Sudha	 Scrutiny of Examination Application Semester Examination Registration –making entries Nominal Roll Preparation –PG Question paper printing Foil card printing



S.No.	Name	Work Assigned
4	Mrs.T.Krishnaveni	 Issue of Hall Tickets for semester examination Conduct of internal Tests Internal Test-Absentees list preparation Semester Examination-Central valuation work
5	Mrs.P.Kalyanasundari	 Inward & Outward Register maintenance Marks statement distribution Collection of examination Application form Office maintenance

III. Reforms in evaluation method:

- 1. Continuous Assessment
 - 30 or 25 % weightage
 - Assessment made by periodical quizzes, assignments, class tests and two centralized tests in every semester
 - Remedial measures are undertaken by way of conducting special & improvement tests
 - Tentative semester examination program is made available in the college calendar supplied to the students in the beginning of every academic year
- 2. Semester examination is conducted during the month of November and April-May for odd and even semesters respectively.
 - A squad of senior faculties is formed and its members go around and inspect all the examination halls to check whether any student is indulging in malpractice.



- 3. Question paper setting for the semester examination is external.
 - Question paper proof is subjected to scrutiny and approval of external subject experts.
 - Central valuation of semester exam answer scripts is conducted during November and April-May for I and II semester respectively.
 - Double valuation of answer scripts by the course teacher as well as an external subject experts and the average mark of the two valuation is treated as the final mark
 - Permissible deviation of marks between first and second valuation is 15%.
 - The cases where the difference between the two valuations exceeds 15%, third valuation of such answer scripts is done by another external examiner and the average of the two closest marks is treated as the final mark.
 - Feedback on the course teachers, covering about ten parameters and the characteristics of the semester question paper are obtained every semester and follow up steps are being taken based on the above said feedback.

IV. Reforms in the design and security features of the mark statement certificates:

- ✓ Mark statement design is in such a way that the complete information related to the examinations is available on it.
- ✓ Invisible security features are incorporated on the mark statement, making it impossible for the production unauthorized, and bogus mark statements.
- ✓ Hologram is affixed on the mark statement certificate, making it impossible for effecting any alteration or manipulations on the mark statement.

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

NIL



7. Initiative Towards Faculty Development Program:

Faculty Development Programmes have always proven to be successful for improving skills among the teachers. The following list is the highlight of the training and participatory activities of the staff for the staff for their professional success and managerial ability:

S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
1		Dr. A.D. Paranthaman	Refresher Course	Madurai Kamaraj University, Madurai	27.10.2015 to 16.11.2015
2		Dr. M. Natarajan	Refresher Course	Madurai Kamaraj University, Madurai	27.10.2015 to 16.11.2015
3		S. Mythili	Siru Panjamoolam Kattum Valviyal Nerigal	Annamalai University, Chidambaram	27.10.2015 & 28.10.2015
4			Semmalar Sirukathaikalil Valviyal Sikkalgal	MTN College, Madurai	07.08.2015 & 08.08.2015
6			Naladiyar Kattum Nilaiyamai	Annamalai University, Chidambaram	27.10.2015 & 28.10.2015
7	Tamil		Thonmai Panpattil Thamilargalin Virunthombal Panbu	SVN College, Madurai	22.12.2015
8		K. Muthumariammal	Refresher Course & International World Tamil Writers Conference	Madurai Kamaraj University, Madurai & Tamil Sangam, Madurai	13.06.2015 & 14.06.2015
9		K. Baskaran	Netunelvadaiil Pasarai Varunanai	Ainthamil Aaivu Maiyyam, Madurai	16.05.2015
10		S. Arputharani	Tamil Ilakiyangal Unarthum Arasarkuriya Panbugal	SVN College Madurai	22.12.2015



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
11	Tamil	S. Arputharani	Maduraiyil Sambatharum Sambathan Arthamum	Sri Meenakshi Government Arts College, Madurai.	25.02.2016
12		G. Balaji	Ettuthogai Noolkalil Magalir Valvilyal Vilumiyangal	Kongunadu Arts College, Kovai	07.12.2015
13			Retriving Ethnic Solidarity in Bharathi Mukherjee's Desirable Daughters	International Seminar on "Immigrant, Expatriate and Diasporic Sensibility in Literatures in English" held at VNHNSN College, Virudhunagar	04.09.2015
14	English	Dr.C.Raju	Scarce Self- identity and the Facet of Abstract Nostalgia: A Study of Uma Parameswaran's The Door I Shut Behind Me.	Indian Association of Canadian Studies and St.Joseph College, Trichy	01.02.2016
15			Black-White Conflict and the Metaphor of Locusts: A Study of Doris Lessing's Short Story A Mild Attack of Locusts	Two day UGC Sponsored International Conference on Subaltern Studies and Minority Literature held at Bharathiar University, Coimbatore	30.03.2016



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
16			Retriving Ethnic Solidarity in Bharathi Mukherjee's Desirable Daughters	International Seminar on "Immigrant, Expatriate and Diasporic Sensibility in Literatures in English" held at VNHNSN College, Virudhunagar	04.09.2015
17		Dr. T. Devaki	Refresher Course	Bharathidasan University, Trichy	13.11.2015 to 03.12.2015
18	English		Scarce Selfidentity and the Facet of Abstract Nostalgia: A Study of Uma Parameswaran's The Door I Shut Behind Me.	Indian Association of Canadian Studies and St.Joseph College, Trichy	01.02.2016
19		A.Marish	Black-White Conflict and the Metaphor of Locusts: A Study of Doris Lessing's Short Story A Mild Attack of Locusts	Two day UGC Sponsored International Conference on Subaltern Studies and Minority Literature held at Bharathiar University, Coimbatore	30.03.2016
20	Mathematics	M.Azhagappan	Orientation Programme for RRC Programme officers and Volunteers (Red Ribbon Club)	Academic Staff College, Madurai Kamaraj University, Madurai	16.02.2016



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
21		A. Nalini Ramalatha	Further decomposition of * -continuity	Journal of New Theory Vol-4 (30-38)	2015
22	Mathematics	V Do Vijovnoni	Workshop on MATLAB and IATEX	Nadar Saraswathi College of Arts and Science, Theni	21.08.2015 to 22.08.2015
23		V.Ba. Vijeyrani	Conference on Advances in Engineering Sciences and Technology	SBM College of Engineering and Technology, Dindigul	03.03.2016 to 04.03.2016
24		R. Karuppaian	Workshop on Introduction to Theoretical physics	Government Arts College, Melur	4 .10.2016 & 5.10.2016
25			Nano science using Medical Physics	Mannar Thirumalai Naickar College, Madurai	31.07.2015
26	Physics	M. Narayanan	Energy Storage Devices –ESD 2015	Velammal College of Engg & Tech, Madurai	08.10.2015 To 09.10.2015
27			Emerging Trends in Medical Physics	Arulmigu Palani Anandavar College, Palani	29.01.2016
28		G. Velmurugan	Recent trends in Physics and Material Science	Jayaraj Annapackiam College, Periyakulam.	04.02.2016 & 05.02.2016



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
29			National Seminar on Computational Physics	SVN college, Madurai	05.02.2015
30			National Seminar on Recent Trends in Energy Technologies	The American College, Madurai	14.08.2015
31	Physics	P. Nalini	State Level Seminar on Expanding Frontiers in Material Science.	Arul Anandar College, Karumathur	15.12.2015
32			Workshop on Nanotechnology	Mepco Schlenk Engineering College, Sivakasi	09.01.2016
33			Refresher Course	Government Arts College, Melur	08.02.2016 to 20.02.2016
34	Chemistry	Dr. A. Krishnaveni	Emerging Trends on Bio- Chemnutraceutical	SBK College, Aruppukottai	04.12.2015
35		K. Manimekalai	Recent Trends in Chemistry	Rajapalayam Rajus College	26.02.2016
36	Zoology	S. Suganya	State Level Workshop on Disaster Management	E.M.G. Yadava Women's College, Madurai	23.09.2016
37			Retail Marketing	Government Arts College, Paramakudi	07.02.2015
38			Women Entrepreneurship	MTN College Madurai	11.03.2016
39	Commerce	S.Sabarinathan	Effective Technique Skill	OAA MAVMM School of Management, Madurai	12.03.2016
40			Marketing of Services	Sourashtra College, Madurai	15.03.2016



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
41			Digital Marketing	SVN College, Madurai	25.02.2016
42		G. Marudharaj	Women Entrepreneurship	MTN College Madurai	11.03.2016
43			Marketing of Services	Sourashtra College, Madurai	15.03.2016
44		R. Gurunathan	Women Entrepreneurship	MTN College, Madurai	11.03.2016
45			ICT- E- Business	Nehru Institute of Technology, Coimbatore	06.11.2015
46			Future of Commerce- Towards to Your Destiny	Mother Teresa Women's University, Kodaikanal	16.10.2015
47	Commerce		Emerging Trend Global Business	Nehru Memorial College, Trichy	16.02.2016
48			Electronic Fund Transfer system	SVN College, Madurai	25.02.2016
49		M. Yathirajan	Women Entrepreneurship	MTN College Madurai	11.03.2016
50			Effective Teaching Skill	OAA MAVMM School of Management, Madurai	12.03.2016
51			Entrepreneurship in Digital Age	SVN College, Madurai	18.03.2016
52			Women Self Help Group	PSN College of Engineering & Technology, Tirunelveli	01.04.2016



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
53		Dr. A. Rajalakshmi	Women Empowerment: Milestone and Challenges	International Conference	08.10.2015
54	History		Epigraphy and Preservation of Inscription	Mannar Thirumalai Nayaker College, Madurai	11.03.2016
55		Dr. T. Jayabalan	Refresher Course	Acadamic Staff College Madurai Kamaraj University, Madurai	25.11.2015 To 15.12.2015
56	Economics	Dr. M. Karuppannalagu	Soft Skills for Professional Success	Yadava College, Madurai.	20.10.2015
57			Gandhian Thought — Religious Philosophy of Gandhi-Today's Relevance	Madurai Kamaraj University, Madurai	28.10.2015
58			Women are the Architects of the Society	KLN College of Education, Madurai	05.03.2016
59			Make In India : A Boost To The Indian Manufacturing Sector	Devanga Arts College, Aruppukottai	22.03.2016
60	Bio - Chemistry	S. Kasthuri Rengamani	Workshop on Bio Chemical Techniques	Ayya Nadar Janaki Ammal College, Sivakasi	13.07.2015 & 14.07.2015



S.No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
61			Clinical and Laboratory Practices	VVV College Virudhunagar Madurai	25.02.2015
62	Bio - Chemistry	K. Kothaiselvi	Opportunities and Challenges in Life Science	Sri Adichunchanagiri College for Women, Cumbum	12.04.2016
63			Bio degradation of Biological Waste	Sri Adichunchan- agiri College for Women, Cumbum	Feb, 2016
64		S.Nagarajan	Innovative Digital Image Processing and Iconic Open Source Technology	E.M.G. Yadava Women's College, Madurai	27.08.2015
65	Computer Applications	M.P.Rekha	Innovative Digital Image Processing and Iconic Open Source Technology	E.M.G. Yadava Women's College, Madurai	27.08.2015
66		A.G.Gokulsankar	Innovative Digital Image Processing and Iconic Open Source Technology	E.M.G. Yadava Women's College, Madurai	27.08.2015
67	Business Adminis -tration	Dr.P.Prabha	Financial Institution and Services	Mangaiyarkar asi College of Arts & Science for Women	16.03.2016



STAFF ACHEIVEMENTS

- ✓ Dr. C.Raju, Associate Professor and Head, Department of English was the Chairman for Question Setting Board in Alagappa University, Karaikudi on 22.06.2015
- ✓ Dr.K.Sendesh Kannan is the chairman for Question Paper Setter in Periyar University, Salem on 14.03.2016

Staff Participation as M. Phil /Ph. D External Examiner

S.No	Department	Name of the Staff	Programme	Venue	Date
1				MTN College, Madurai.	31.10.2015
2	English	Dr. C. Raju	M. Phil	CPA College Bodinayakkanur	11.01.2016
3	Liigusii		Viva Voce	Sri Meenakshi Government Women's College, Madurai.	05.04.2016

Staff Participation as Board of Studies Member

S.No	Department	Name of the Staff	Name of the College	Date
1	Tamil	Dr.V.Gopal	Lady Doak College, Madurai	03.12.2015
			PG Board of Studies, ANJA College, Madurai	04.02.2016
2	English	Dr.C.Raju	The Madura College, Madurai	12.01.2016
			ANJA College, Sivakasi	March 2016
			SN College,Madurai	18.04.2016
3	Computer Applications	S. Nagarajan	Sourashtra College, Madurai	08.03.2016
4	Microbiology	Dr. K.Sendesh Kannan	The American College, Madurai	07.04.2016



Staff Participation as Resource Person / Chair Person

S.No	Department	Name of the Staff	Details of the Programme and the Organizers	Date
1	English		Chair Person in ICSSR Sponsored National Seminar on Social Perspectives in Indian Writing in English in the Post-Colonial Era held at ANJA College, Sivakasi	31.07.2015
2		Dr. C. Raju	Chair Person in International Seminar on Immigrant, Expatriate and Diasporic Sensibility in Literatures in English held at VHNSN College, Virudhunagar	
3		Singinon Si. C. Raju	Chair Person in Two day National Seminar on Literature and the Politics of Representation held at Muthurangam Government Arts College, Vellore	03.03.2016
4			Radio Talk	08.07.2015
5			Guest Lecture on Indian English Fiction – An Overview in Rajapalayam Raju's College, Rajapalayam	03.03.2016
6	Mathematics	M. Azhagappan	Guest Lecture on "Think Out of the Box" For the Students of Cluster of Colleges from Virudhunagar District	24.04.2016



8. Total Number of Seminars/ Workshops Conducted

44

S.	Department	Name and address of	Details of the Programs /	Date
No		the Resource person	Title	
1	IQAC- ATN Nagalingam & Soundaravalli Ammal Endowment Lecture	Dr. R. Srinivasan Professor SASTRA University, Tanjore	Vaname Ellai	31.03.2016
2	VIRUCHAM	Dr. R. Ilango, Former Vice Principal Vivekananda College, Madurai	Personality Development in the Eyes of Swami Vivekanada	03.03.2016
3	Tamil	Thiru. N. Murukesa Pandian, Librarian, Senthamil College, Madurai	Vaasipom Nesipom	16.10.2015
4		Thiru. R. Srinivasan SASTRA University, Tanjore	Sirakugal – Inter Collegiate Meet	18.03.2016
5		Dr.A.Mahaboob Basha Associate Professor in English, Wakf Board College, Madurai	English for Competitive Examinations	03.03.2016
6	English	Mr.R.Balasunder Centre Director, The GATE Academy, Madurai	Compete to Win in NET/SLET/GATE/ SAT/TOEFL exams	21.03.2016
7		Dr.A Syed Abdul Rahiman Ibrahim, Associate Professor in English, Wakf Board College, Madurai	Barriers in Communication	24.02.2016
8	· Mathematics	Dr G Santhanam Associate Professor Department of Mathematics Statistics Indian Institute of Technology Kanpur	Mathematical Analysis	13.07.2015
9	Mautematics	K Arjunan, Assistant Professor, Department of Mathematics H H The Rajah's College Pudukkottai.	Basic Concept of Mathematics	24.02.2016



S.			Details of the Programs /	Date
No		the Resource person	Title	
10	Mathematics	G Subramanian Assistant professor Department of Mathematics GTN Arts College, Dindigul.	How to Prepare for NET SET Competitive Exams	05.02.2016
11		Mr. U. Sagayam Vice Chairmen, Science City Chennai	IMPACT 2015, Orientation Programme for Freshers	31.07.2015
12		Er.Abinay Gupta, Robotics Trainer, Mumbai	Robotics	17.08.2015 & 18.08.2015
13		Jagadesh Kopula Kesavan, Scholar, University of Rome, Italy	Necessity of Alternate Energy Storage Technologies	28.08.2015
14		Dr.M.K.Kumaresavanji	Magnetic Refrigeration using Nanostructured Materials	27.02.2016
15	Physics	R.Sathish Kannan & Naresh Hari Kumar, Consultants, Madurai Career Guidance		14.03.2016
16		Prof.G.Balasubramanian, Former Head, Department of Physics, Yadava College	Einstein's Day	30.03.2016
17		Ms.Sujanah, Assistant Professor of Physics, The American College, Madurai	Electronic and Optical Properties of II – VI Semiconductors	31.03.2016
18	Chemistry	Dr.A.Gubendran, Department of Chemistry, SN College	Group Theory and its Applications	12.10.2015
19		Mr.J. Lawrence, Food Safety Officer, Dindigul	Food Safety and Hygiene	14.10.2015
20	Botany	Mr. Muthuchamy Nallal Department of Chemistry Education KYUNGPOOK National University Republic of Korea	Opportunities and Challenges in Higher Education Abroad through Video Conference	16.10.2015



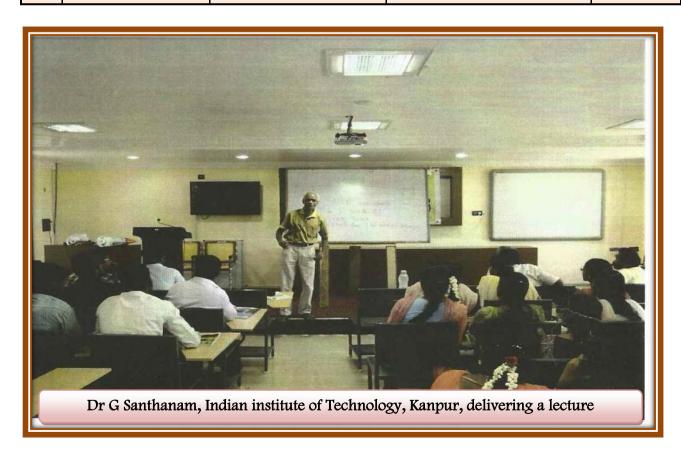
S.	Department	Name and address of	Details of the Programs /	Date
No	2 op w. v v	the Resource person	Title	
21		Dr.P.Saravanan, Chairman, Multi Speciality Hospital, Madurai	Causes, Types, Symptoms and Treatment of Cancer	02.02.2016
22		S.Sudhakar, Professor, Department of Biotechnology, Manonmaniam Sundaranar University	Regeneration Study using Earthworm as a Model System	05.02.2016
23	Zoology	Prof.Immanuel Suresh, Department of Immunology and Microbiology, The American College	Marine Microbiology: Applications to Marine and Coastal Environment	29.02.2016
24		P.S. Karuppiah – Muniammal Endowment Lecture: Dr. C.M. Ramakritinan Assistant Professsor Department of Marine& Coastal Studies, Madurai Kamaraj University, Madurai	Coral Reef Ecosystems: Present Status & Conservation	30.03.2016
25	Back Yard Bird count in the college campus to acque the knowledge on birds and its varieties			19.05.2015
26		Dr. T. Jothi Murugan Director, Department of Management Studies, K.L.N. College, Sivagangai.	Soft Skills for Professional Success	20.10.2015
27		Dr.R.N. Nigam, CDSL	Investors Awareness in Financial Market	06.08.2016
28	Commerce	Dr.Karuppasamy Ramanathan, Director, Nehru Institute of IT & Management, Coimbatore.	Money Laundering (YACOM – 2016)	29.03.2016
29		CA M. Kulanthaieaswaran Chartered Accountant Madurai.	M. Gopalakrishnan Endowment lecture on Budget Analysis – 2016	05.03.2016



S.	-		Details of the Programs /	Date
No		the Resource person	Title	
30		Dr. K.T Vijayakarthikeyan Assistant Professor CIMAT Coimbatore	Self Development	08.01.2016
31		Dr. R.S. Mani Senior Professor, Business School, VIT University, Vellore	Quality Enhancement for the Survival of Indian Industries – The need of the Hour	08.01.2016
32	Commerce	K. Pandi Faculty Member, LIC	Insurance – Needs and Solutions	29.12.2015
33		M.Vadivel, Food Safety Officer, Thiruvidaimarudur	Adulteration in Food (Health Hazard)	14.10.2015
34		S. Rajkumar SEBI Certified Financial Education Assistant Professor in PG Business School Coimbatore	Financial Plans for Young Investors	06.01.2016
35		Dr. A. Mustafa RVS KVK Institute of Management Studies, Trichy	Career Guidance in Economics	03.09.2015
36	Economics	Prof. Suriya Narayana Prabhu Department of Management Studies, KLN College of Engineering, Madurai	Soft Skills	31.03.2016
37		Dr. M. Ramaswamy Head, Department of Dramatics (Retired) Tamil University Thanjavur	Growth of Drama	21.07.2015
38	History	Mrs. R. Thilagam M.A. B.L	The Law on Human Rights and Youth	23.12.2015
39		Mr. T. Ashwin Rajasimman Advocate Madurai Bench of Madurai High Court	Fundamental Rights and Duties and Constitutional Remedies	14.03.2016



S.	Department	Name and address of	Details of the Programs /	Date
No		the Resource person	Title	
40		G. Kalaivani,	PHP and MYSQL	03.02.2016
40		Managing Director		
		NIIT, Madurai		
		B. Anand BE	Web Technologies	21.12.2015
41		Marketing Manager		
71		Dream Zone		
		Anna Nagar - Madurai		
	Computor Science	Mr.Karthikbalan	Android Application	14.12.2015
	Computer Science	Managing Director		
42		Shakthi Software		
		Solution and Training		
		Institute, Madurai		
		Mr.K.Prabakar	.NET Technologies	23.09.2015
42		Software Programmer		
43		Shakthi Software		
		Solution, Madurai		
	Computer	Ms Kavitha BE	Web Designing	14.12.2015
4.4	Applications	Program Developer	5	
44		Dreamzone		
		Madurai		













Mr.Karthikbalan Managing Director Shakthi Software Solution and Training Institute, Madurai Android Application on 14.12.2015



Mr.B.Aanad ,Marketing Manager Dream Zone Anna Nagar – Madurai delivering lecture on Web Technologies on 21.12.2015











9. Research Projects: a) Ongoing b) Completed:

Name of the Faculty	Status of the Project	Duration Year	Name of the Funding Agency	Total Grant Sanctioned (Rs.)
Dr. C. Raju	Ongoing	2013-16	UGC	65,000
Dr. P.Alagesan	Completed	2013-16	UGC	13,76,000
Dr. V. Sampath	Completed	2015-16	UGC	2,00,000

10. Patents Generated, If Any: NIL

11. New Collaborative Research Programmes: NIL

12. Research Grants Received from Various Agencies:

S.	Grants Received from	Grants Received by	Amount	Scheme
No			Received	
1	University Grants	Thiru G. Dharmaraja,		
	Commission, SERO	Ph.D Scholar,	282700/-	Rajiv Gandhi National
	HYDERABAD.	Department of Tamil		Fellowship
2	University Grants	Dr P. ALAGESAN,		
	Commission,	Associate Professor	849000/-	Major Research project
	NEW DELHI	of Zoology, Yadava		
		College, Madurai-14		

S.No	Grants Received from	Amount Received	Remarks
1	University Grants Commission	750000/-	UG Building Grant Re-Imbursement



13. Details of Ph. D Scholars:

Name of the Supervisor	Name of the Ph. D Scholar	Department	Mode of Ph.D (Full Time/ Part Time)
	Tamil	K. Sudhahari	Part Time
A. D. Paranthaman		A. Balamurugan	Part Time
A. D. Faranulaman		S. Vijayalakshmi	Part Time
		N. Krishnaveni	Part Time
		S.S.Kavitha	Part Time
		A.Dinakar	Part Time
Dr.C.Raju	English	S.Archana	Part Time
D1.C.Raju	Eligiisii	S.Bhuvaneswari	Part Time
		G. Muthumeenakshi	Part Time
		Nazia	Part Time
		Soniya	Part Time
Dr. S. Dhanasekarn		R. Gnanamani	Full Time
		V. Priya Lakshmi	Full Time
Du V Noothingian	Zoology	A. Bharathinivas	Part Time
Dr. K. Neethirajan		T. Thamarai Selvi	Part Time
D D 41		G. Rajkumar	Part Time
Dr. P. Alagesan		Karthikeyan	Part Time
		B. Ramanathan	Full Time
		K. Anbumani	Part Time
		R.Gurunathan	Part Time
		A.Bhuvaneswari	Part Time
Dr. K. Alagar		R.Bharathi	Part Time
	Commerce	T.Nagalakshmi	Full Time
		T.Karthikayini	Part Time
		A.Karthikadevi	Part Time
		G.Maruthuraj	Part Time
Dr V.Sampath		R.Ramachandran	Part Time
		B. Fowziya	Part Time



14. Citation Index of Faculty Members and Impact Factor:

S. No	Name of the Faculty	Title of the Paper	ISSN/ ISBN/ No	Name of the Journal/ Book	Year of Publication
1		Retrieving the Ethnic Solidarity in Bharati Mukherjee's Desirable Daughters	978-93- 81723- 45-6	Immigrant, Expatriate Literatures: A Critical Response	2015
2	Dr.C.Raju	Anita Nair's Lessons in Forgetting: An Authentic Exemplification of Recreation of Gender Roles	2349-5189	Lang Lit: An Open Access Online Journal	2015
3		The Wish, the Will and the Way- Anju & Sudha: A Study of the Character of the Protagonist of Chitra Banerjee Divakaruni's Sister of My Heart	2454-3454	Pune Research Journal Volume 2	2015
4		Retrieving the Ethnic Solidarity in Bharati Mukherjee's Desirable Daughters.	978-93- 81723- 45-6	Immigrant, Expatriate Literatures: A Critical Response	2015
5	Dr. T.Devaki	Anita Nair's Lessons in Forgetting: An Authentic Exemplification of Recreation of Gender Roles	2349-5189	Lang Lit: An Open Access Online Journal	2015
6	A. Marish	Buchi Emecheta's the <i>Joys of</i> <i>Motherhood</i>	2349-8684	Muthurangam Arts College, Vellore	2016



S. No	Name of the Faculty	Title of the Paper	ISSN/ ISBN/ No	Name of the Journal/ Book	Year of Publication
7		On-line marketing	978-81- 929458 -4-2	Shanlax	2016
8		ICT	978-93- 5258- 485-7	Kaleeswari College	2016
9	M. Yathirajan	Digital Marketing	978-81- 9101- 24-8-4	Shanlax	2016
10		Analysis of Factors of Cultivators in Coconut Cultivation	2455-3921	IJBER	2016
11	S.Kasthuri Rengamani	Exogenous Fertilizer Induced Ametioration of Enhanced UV – B (285-325mm) Radiation Responses on Growth and Pigment Compention in Vigna Radiate (L) Wilczec Seedlings	2320-1355	Journal of Global Bio Science	2016
12	S. Nagarajan	A Supervised Learning Method for avoiding the ambiguity Problem in the User Profile extraction in Web pages	2347-8578	IJCST	2016



S. No	Name of the Faculty	Title of the Paper	ISSN/ ISBN/ No	Name of the Journal/ Book	Year of Publication
13	M. Karthikaiveni	A Flexible and Efficient Algorithm for generating Prime Numbers using Bio- Metric Identity (BIO-PNGA)	2212-7542	IJCA	2016
14	P. Muthuraman	Amputation of Rash dyes from Agricultural waste from activated carbon	2319-6602	IJCPS	2016
15	S. Porkodi	An Empirical Analysis on the Satisfaction Level of Labors in Transport Corporation	2348-9405	IJRME	2015

15. Honours/ Awards to the Faculty: National and International: NIL

16. Internal Resource Generated:

Many public examinations such as Civil Service Exam, Public Service Commission
Exam, other entrance exams are conducted in our college and the examination section
does all the spade work.



17. Details of Department getting Assistance/Recognition under SAP/COSIST/(ASSIST)/ DST, FIST, and other programmes:

Innovation in Science Pursuit for Inspire Research (INSPIRE) Science Camp – 2015

With Special reference to India –Based Neutrino Observatory (INO)

23rd - 27th December 2015

S.No	Date	Research Person	Topic
1	23.12.2015	Prof. Ramajayam Sahadevan, INSA Scientist, Director & Head, Ramanujan Institute for Advanced Study in Mathematics, University of Madras, Chennai	Mathematical Modeling
2	24.12.2015	Prof. M.Lakshmanan Professor of Eminence, Prof & Head, Department of Physics, Centre of Nonlinear Dynamics of Physics, Bharathidhasan University, Tiruchirappalli	Current Research in Physical Science
3		Dr.C.J.Kumanan UGC-Emeritus Professor, Centre for Remote Sensing, Bharathidasan University, Tiruchirappalli	Advanced in Geology &Remote Sensing
4		Dr.K.Rajendran, Associate Professor & Head, Research in Botany, Thiagarajar College, Madurai	Bio-Energy
5	25.12.2015	Dr.N.Dharmaraj INSPIRE Mentor, Department of Chemistry, Bharathiyar University, Coimbatore	Chemistry in Daily Life
6		Dr.V.N.Mani Scientist-E (Additional Director Grade) Centre for Materials for Electronics Technology (C-Met), Hyderabad	Recent Research in Material Science



S.No	Date	Research Person	Topic
7		Dr.S.Arumugam Eminent Scientist, Co- Ordinator, CHPR, School of Physics, Bharathidasan University, Tiruchirapalli	Photo - Acoustics
8	26.12.2015	Dr.P.T.Manoharan Ramanna Fellow, Former Vice Chancellor, Sophisticated Analytical Instrument Lab. IIT Madras, Chennai	Nano – Technology
9	27.12.2015	Dr. S. B. Anand INSPIRE Mentor, Assistant Professor, Department of Genetic Engineering, School of Biotechnology, Madurai Kamaraj University, Madurai	Nobel Prize for Parasitic Disease

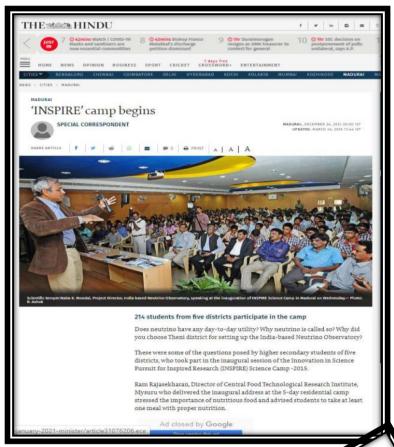


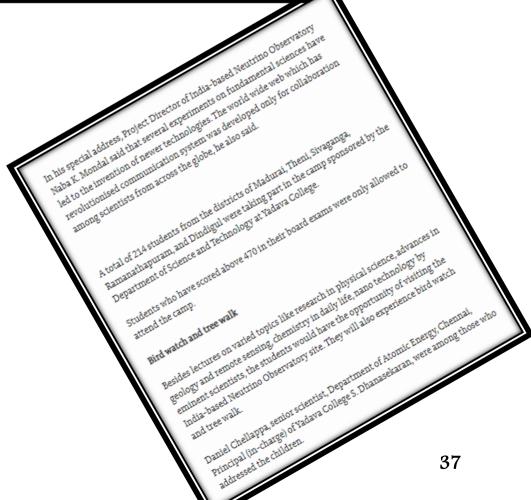














TNSCST Funded Creation of Scientific Awareness Programme

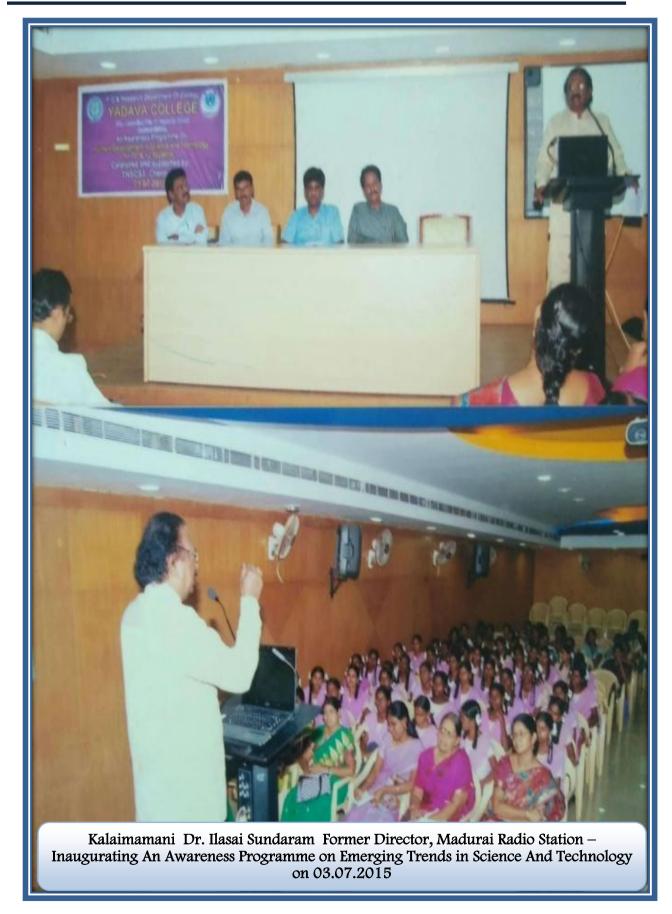
The Department of Zoology organized an awareness Programme on the emerging trends in Science and Technology for the different sections of the society.

Date	Programme	Beneficiary	Sessions	Outcome
03.07.2015	O7.2015 An Awareness Programme on Emerging Trends in Science And Technology. An Awareness Programme on Students Studying 10 th and 12 th		Special Lecture on "Latest Developments in Biotechnology" by Dr.P.Alagesan	The student participants posed many novel questions and the resource person cleared their doubts. Some of the students were interested in research in the areas.
			Special Lecture on "Amazing World of Nano-Technology" by Dr.M. Ragam	A few students said that they will grow trees as many as possible in their life period to prevent pollution & global warming. A few students promised to eat only organic fruits and vegetables.
			Special Lecture on "Green House Gas, Global Warming" by Dr. S.Govindan	A rural student said that he will advise his village people not to use chemical fertilizers, chemical pesticides and fast food.
10.07.2015	"Training in food processing, mush room cultivation value addition" Programme for Self Help Group Women	50 members from various Self Help Group Women from rural parts of Madurai.	Hands-on Training on Mushroom Cultivation including preparing the mushroom bed, composting, pasteurization, spawing, casing, pinning and cropping Resource Person O.P.Thamilarsan, from VAPS.	Mrs. I.Bharathi – Muthu Megalai SHG, Veerapandi, Viewed that this programme increased the confidence in creating self- employment for rural women.



Date	Programme	Beneficiary	Sessions	Outcome
10.07.2015	"Training in food processing, mush room cultivation value addition" Programme for Self Help Group Women	50 members from various Self Help Group Women from rural parts of Madurai.	"Food Processing and fruit jam preparations, pickle preparation, value added fishery by products" Resource Person Mr. Mariappan, from VAPS	A few SHG felt that income would be increased two fold after attending the programme
17.07.2015	"Training Programme for Rural Farmers".	50 farmers from adopted villages.	Special Lecture on "Awareness on the Technology involved in Farming among Rural Farmers." Resource Person K.Balakrishnan, Head of the Department, Seed Technology, Agriculture College, Madurai. Special Programme on "Farmers involved in Drip Irrigation System" Resource Person Mr.P.Solaimalai, Krishi Karman Award Winner.	The programme stressed that need to use biofertilizers, green manure, organic farming & latest agricultural technology in their agriculture field for the safe environment. The participant farmers considered that organic farming is necessary for maintaining good soil quality and chemical free fruits, vegetables, & grains.















18. Community Services:

The Following are the Community Services of the College to inculcating Social Responsibility among students, involving their active participation:

S. No	Department	Date	Nature of Work/	Beneficiary	Students
1		22.06.2015	Traffic Clean Camp in Collaboration with Oomachikulam Police Station	Public	Strength 75
2		30.07.2015	AIDS Awareness Rally	Public	200
3		03.08.2015	AIDS Awareness Camp	Public	200
4		14.08.2015	National Legal Rights Protection Council	Public	300 NSS Students were participated
5		15.10.2015	National Youth Rise Celebration Day	Public	200
6	NSS	16.10.2015	Madurai Vaigai River cleaning work programme was conducted along with the Madurai District Collector	Public	350 NSS Students
7		19.10.2015	Polythene Abolition Rally- Cleaning of Temple Campus	Azhagarkovil	200
8		26.01.2016	Republic Day	Yadava College	300
9		13.02.2016	Walkathon 2016 (Walk for the cause-on "Green and Clean") DHAN Foundation to start the Walkathon Event from Mariamman Theppakulam to reach Gandhi Museum	Public	100



S. No	Department	Date	Nature of Work/	Beneficiary	Students
	Î		Programme	·	Strength
10		14.03.2016 to 20.03.2016	NSS Girls Unit "Special Camp"	Aalathur, Maranivariyenthal and E.B Colony Residents	150 Girls
11		23.03.2016 to 29.03.2016	NSS Boys Unit "Special Camp"	Alagarkovil, Aayuthampatti, Kidaripatti and Alagapuri	200 Boys
12		29.03.2016	Voters Awareness Rally	Public	700
13	NSS		Counting of Coins in Alagarkovil Hundi	Alagarkoil	100
14		17.01.2015 to 27.12.2015	Religious Special Camp for Sabarimalai Iyappan Temple at Kerala in Collaboration with Iyappa seva sangam, Madurai	Devotees of Iyyappa Temple	100
15		27.01.2016 to 02.02.2016	Orientation Programme for NSS Programme Officers at Coimbatore,	Prof. S. Suganya and Prof. P.Madhavi NSS Programme Officers	02
16		09.03.2016 & 10.03.2016	Effective Grammar Practice for Govt School Schools	Government High School, Tiruppalai	40 9 th Standard students
		11.03.2016	Enjoying Poetry	Government Primary School, Umatchikulam	25 Students
17	English	21.03.2016	Learning English Language	Government Adi Dravider Welfare Hr. Secondary School, Achampatti	40 Students & Public
18		21.03.2016	Communicative skill For School Students	Gopala Krishnan Higher Secondary School	100 Students



S. No	Department	Date	Nature of Work/ Programme	Beneficiary	Students Strength
19	English	22.03.2016	Communicative Skill For School Students	Sri Ram Nallamani Yadava Girls Higher Secondary School	100 Students
20		21.03.2016 to 25.03.2016	Teaching Basic Computer to Students of IX std	Govt, Higher Secondary School, Oomachikulam	60 Students
21	Mathematics	05.02.2016	Basic Mathematics	Government Higher Secondary School Oomachikulam School Children	40 Students
22	Physics	22.03.2016 to 28.03.2016	Save Power Save Nation Campaign Free distribution of low power Consumption LED and LCD bulbs to School	Public	1000 People
23	History	22.03.2016	Making of Artificial Jewelry	Thiruppalai	105 Public
24	IIIstory	19.01.2016	Small Screen Printing	Pannakudi Thavasipudur	125 Students
25		24.03.2016	Awareness Programme	Government Higher Secondary School, Thiruppalai, Madurai	75 School Students (8 th and 9 th STD)
26	Commerce	28.03.2016	Voter Awareness Rally	Iyer bangalow, G.R Nagar, Kannanendal	155
27		24.03.2016	Awareness on Internet usages to the School Students	Govt. Higher Secondary School, Thiruppalai	55 8 th and 9 th Std Students

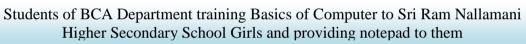


S. No	Department	Date	Nature of Work/ Programme	Beneficiary	Students Strength
28	Commerce	23.03.2016	Consumer Awareness	Boothagudi Village	156
29	Computer Science	21.03.2016	Awareness Programme on Internet Browsing	Panchayat Union Primary School, Veerapandi	60 Students
30	Computer Applications	16.03.2016	Computer Training to Girls Students	Sri Ram Nallamani Girls Higher Secondary School	175 School Children's
31	Information Technology	31.03.2016	Self employment for Women	Oomachikulam	40 Public
32	BBA	29.03.2016	Awareness on Women Rights	Pannaikudi	60 Public













19. Teachers and Officers Newly Recruited:

Department	Name of the faculty
English	1. A.Marish
	2. M.Rathinam
Mathematics	1. S.Sasivika
Physics	1. K.Kanimozhi
Thysics	2. V.Valarmathi
Computer Science	1. V.Veeralakshmi
	1. R.Selvaraj
Commerce	2. K.Ramanathan
	3. G.Kokila

20. Teaching and Non-Teaching Ratio:

Number of T	Feachin	g Faculty	Number of N	lon-Tea	ching Faculty
Regular	=	34	Regular	=	15
Self-Finance	=	127	Self-Finance	=	33
Total	=	161	Total	=	48

Ratio of Teaching and Non-Teaching Staff
161:48

21. Improvements in Library Services:

Library Services	Total No
Total No of Books	53611
Library Members	3318
Back Volume of Journals	814



Library Services	Total No
E-Resources (CDs/DVDs)	592
Talking Book Library	310
Book Bank	240
Seating Capacity	160
Competitive Exams Books	96
Journals	61
Magazines	78
No. of Department Libraries	17
Braille Materials	05
Audio Video Resources	07
Touch Screen Information System	01

Other Services and Facilities provided in Our College:

- ➤ Display of Current Affairs/ Events / Information
- ➤ Journal Back Volume Section
- > Thesis Reference Book Section
- Computer and Printing
- **Exam Question Bank**
- > Circulation of Books
- User Orientation/ Information Literacy
- ➤ Language Lab

UGC – INFLIBNET E-Resources

Our college library is getting access to e-resources through programme entitled "National Library and Information Service infrastructure for Scholarly Content (N-LIST)" funded by the Ministry of Human Resource Development under its National Mission on Education through ICT. The N-LIST project provides access to e-resources to students, researchers and faculty from college and other beneficiary institutions through serve(s) installed at the INFLIBNET centre. This programme would provide access to



more then, 3,717 e-journals (including current issues with 5-10 years back files) and 74,138 e-books. The resources would be accessible from http://nlist.inflibnet.ac.in.

The list of e-journals follows: American Institute of Physics (18 titles), American Physical Society (10 titles), Annual Reviews (33 titles), Cambridge University Press (224 titles), Economic and Political Weekly (EPW) (1 title), Indian Journal (150 titles), Institute of Physics (46 titles), Oxford University Press (206 titles), Royal Society of Chemistry (29 titles), H.W.Wilson (1420 titles) E-Bray (45000+ titles), Oxford Scholarship (902 titles), Net Library (936 titles), Mylibrary –McGraw Hill (1308 titles), Bibliographic Database: Mathscinet, E-Resources for Universites: Web of Science, E-Resources for Technical Institutions (IITs, IISc, IISERs and Nits): Annual Reviews, Project Muse, Nature.

22. New books/journals subscribed and their value:

105 books purchased under the special fees



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

Feedback Analysis 2015 – 2016

Feedback is obtained at the end of every academic year from the students of all major departments to evaluate the performance of a teacher inclusive of their rendering in knowledge-based, commitment-oriented, ability to integrate of courses with the society and other skills.

A questionnaire of 4 point scale for 10 attributes of a teacher is prepared and given to assess the quality of the teacher:

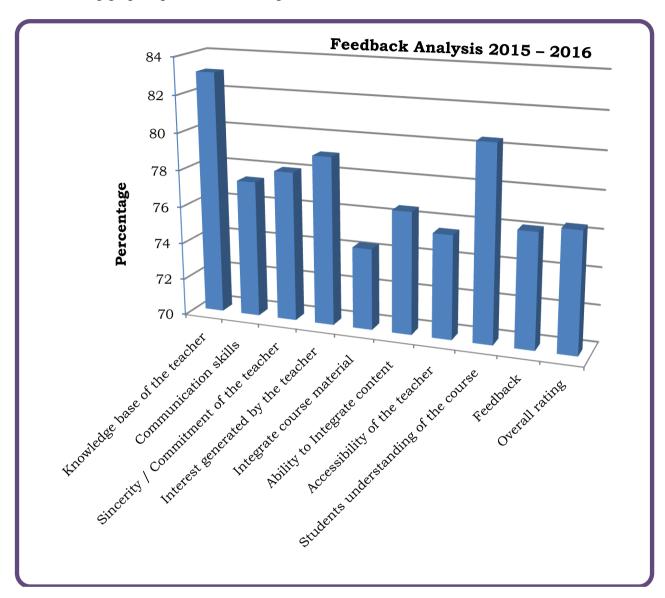
4	3	2	1
Very Good	Good	Satisfactory	Unsatisfactory

Score in % on the attributes

S. No.	Attributes	%
1	Knowledge base of the teacher (as perceived by the student)	83.1
2	Communication skills	77.4
	(in terms of articulation and comprehensibility)	
3	Sincerity / Commitment of the teacher	78.1
4	Interest generated by the teacher	79.1
5	Ability to integrate course material with environment / other issues, to provide a broader perspective	74.4
6	Ability to integrate content with other courses	76.6
7	Accessibility of the teacher in and out of the class (includes availability of the teacher to motivate further study and discussion outside class)	75.6
8	Ability to design quizzes / Tests / Assignments / Examinations and projects to evaluate students understanding of the course	80.5
9	Provision of sufficient time for feedback	76.2
10	Overall rating	76.5



The following graph represents the average score attributed to the criterion mentioned:



Analysis of the feedback on teachers of every department has been made and necessary measures are taken as suggested by the students. It is noteworthy to mention over 80% is awarded for the knowledge, accessibility of the teacher to guide the students out of the class framework and the ability to evaluate the understanding of the subject by the students. Other criteria such as Communication skills, Sincerity and commitment, ability to integrate course material with other courses as well as environment, are awarded with 75%. Students are of the opinion that more attention is to be paid to generate interest on the subject. The average score is 78.5.



24. Feedback from Stakeholders:

Feedback Analysis 2015 – 2016

Parents play the major supportive role in the wholesome development of our college. With continued support they contribute to the welfare of the college. Their suggestions are wholeheartedly implemented for improvement. Feedback on the performance of the Principal and teachers, infrastructure facilities of the college, on the moral values inculcated through curriculum and on other programmes is acquired from them during the Parent-Teacher Meet from all the departments and analyzed.

The following criteria have to be ranged as Very Good, Good, Average and Poor and the overall functioning of the college are found to be up to the satisfaction of their expectation:

S. No	Item	Average Range
1	The Principal and the Staff are very accommodative	Good
2	The teachers motivate my son / daughter for better performance	Good
3	Infrastructure Facilities:	
	Road	Good
	Buildings and Classrooms	Good
	Library	Good
	Sports	Very Good
	Health Club	Average
	Canteen	Good
	Hostel	Good
	Drinking Water	Very Good
4	Co-curricular programmes develop moral values of my son / daughter	Very Good
5	Short-term training programmes offered	Good
6	Certificate / Diploma courses offered are	Good
7	Personal care and medical care given by the college	Good
8	Recreation facility provided	Average
9	General feeling towards the college	Good
10	Functioning of Green Card System	Good



25. Unit Cost of Education:

Purpose	Amount
Expenditure towards the dispersal of annual salary	4,73,25,820
Expenditure towards non-salary	5,18,613
Expenditure towards the dispersal of annual salary (Self-Finance)	1,74,03,025
Expenditure towards non-salary (Self-Finance)	2,29,40,944
Total Expenses	8,81,88,402
Total number of students (Aided + Self- Finance)	3201

Unit Cost of Education				
Total Annual Expenditure	Total number of students			
88188402	3201			
Rs. 27,550/-				



26. Computerization of administration and the process of admissions and examinations results, issue of certificates:

- The administration of Yadava College is done in a modernized manner. The office is completely automated and each office staff is provided with computer. This helps in the speedy completion of office work. The office is linked with other sections and all the departments through intercoms.
- Admissions are done in a systematic way. As soon as results are declared, application forms with prospectus are issued to aspiring candidates. The selection is done through standardized process keeping in mind the presence of the college amidst rural atmosphere and the socially and economically backward and deprived people.
- The Examination section as usual functions with highly automated atmosphere. Students are enrolled with a digital code informing year of study, class, number of semesters etc. The minute detail of each and every student in his academic excellence is fed into the computer system of the exam section and hence the details of any student can be retrieved at given moment. The Marks of internal evaluation are being entered through intranet which is available in each department against each student and the marks of External evaluation are being entered against each student and so the variation of marks obtained by the students could be easily derived through this method. Categorization of high, medium and low achievers is being done in each class. Remedial measures are given to low achievers to upgrade their mark in their weak subjects. This approach has yielded good result during 2015-16.
- The exam fees for all students in each class have been illustrated in the program and so the students find it easier to pay the fees in office without failure. The exam section has handled both autonomous and university regulated programmes



excellently. Because of the perfection in the administration, no confusion has occurred in dealing with the different streams of student community.

- The examiners panels of the autonomous stream are drawn on the basis of seniority and expertise in the respective subject. Both internal and external valuations are being practiced to evaluate effectively. As evaluation is the vital part of any academic activity, the office has not spared it and good attempt is made to practice it for the welfare of the students.
- The date of publication of results was fixed well in advance and results were released on that day through college web page. Degree certificates are being issued in person.
- The examination section is provided with high end computers, fax, copiers and printers. This office is a role model for college examination activities for other colleges. Many public examinations such as Civil Service Exam, Public Service Commission Exam, other entrance exams are conducted in our college and the examination section does all the spade work.

27. Increase in the Infrastructural Facilities:

No.	Fund Alloted	Particulars	No.	Amount (in Rs.)
1	College Fund	CC TV s in T.A. Chockalinganar Block	10	94,678



28. Technology Upgradation:

S. NO	Department	Facility
1	Mathematics	LCD Projector with Internet Connection
2	Physics	CCTV surveillance in class rooms and Lab
		LCD projector for Lab
3	Chemistry	Lecturing by browsing internet Power Point presentation using LCD Presentation with OHP Charts and Models Periodic Table
4	Zoology	Electrophoresis
5	Bio Chemistry	Drug Designing classes through Bioinformatics

29. Computer and Internet Access and Training to Teachers and Students:

Department	Nature of the Programme	Beneficiary	Year
Mathematics	How to Prepare for TNPSC and UPSC Examinations by Madurai IAS Academy	III B.SC. & II. M.SC	2015-2016
Physics	Robotics	Teachers and Students	2015-2016



30. Financial Aid to Students:

S.No	Name of the Scholarship	No. of Students benefitted	Amount
1	BC /MBC / DNC Scholarship	122	2,62,002
2	SC / ST Scholarship	232	68,80000
3	Students Aid Fund		3,800

Star Health and Allied Insurance Co-Ltd			
No of Students Insured Total Amount Insured			
909	1,09,080		

SCHOLARSHIP

- > Indian Government Scholarship
- ➤ State Government Scholarship Backward Class
- > State Government Scholarship Harijan Welfare
- ➤ Fee Concession as per Tamilnadu Education Rules 92
- > National Scholarships under Indian Government
- ➤ Educational Concession for the wards of defense service
- ➤ National Loan Scholarships
- ➤ Indian Government Scholarships for Physically Handicapped
- > State Level College Educational Scholarship
- > Tamilnadu Educational Endowment Scholarship
- Physically Handicapped Educational Scholarships
- > Harijan Eligible Prize Amount



31. Activities and Support from the Alumni Association:

The Alumni Association has been functioning since September 1995.

Activities:

- > To create a link among the alumni who are in various fields.
- > To Institute cash prize for deserving students in various fields.

32. Activities and Support from the Parent-Teacher Association:

ORIENTATION PROGRAMME

Orientation Programme for freshers are conducted every year at the start of the Academic year. The purpose of the program is to acquaint the students on the nature of functioning of a college and the facilities available to them.

This year the programme organized by IQAC was conducted on 22.06.2015. Senior faculty members addressed the students.

Name and address of the Resource person	Title
Dr.V.Sampath, Controller of Examinations	Examination & Evaluation
Dr.P.Alagesan, Coordinator IQAC	College Campus Amenities & Placement
Dr.Nelson Edward Joel, Director of Physical Education	Physical Education
Mr.N.Yasothkumar N.C.C.Officer	National Cadet Corps
Dr. T.Jeyabalan, N.S.S. Programme Officer	National Service Scheme







GREEN CARD SYSTEM:

The college administration has taken cognizance of the fact that the holistic development of the student is possible only when the parents are involved in the process of education. Hence the Green Card System has been evolved and it is being implemented successfully.

FEEDBACK FROM THE PARENTS:

It is heartening to note that all the parents are aware of the Green Card System in our college. Further 97.9% of the parents feel that Green Card System is beneficial to their children.

33. Health Services:

S. NO	Department	Date	Nature of Work/ Programme	Beneficiary	Student Strength
1		03.08.2015	Orientation Programme	UG First Year	400
2		08.10.2015	Blood donation Camp	Public	150
3		10.10.2015	World Mental Health Day Rally	Students	100
4	NSS	14.10.2015	Drug and Alcohol Awareness Camp	Students	700
5		16.10.2015	Health Awareness Camp	Teaching and Non- Teaching	200
6		16.10.2015	Eye and Dental Camp	Public	100
7		16.10.2015	Blood Group Identification Camp	Freshers UG and PG	400
8		08.11.2015	Dengue Awareness and Abolition Rally	Public	1500



S. NO	Department	Date	Nature of Work/ Programme	Beneficiary	Student Strength
9	NSS	03.02.2016	Tuberculosis Awareness Camp	Public	2000
10		10.02.2016	Blood Donation Camp	Public	150
11		05.03.2016	Hemoglobin test and Awareness Camp	Girls	500
12	Tamil	2015	Yoga Awareness	Thiruppalai School Children	100
13	Zoology & Meenakshi Mission Hospital & J.L Hospital, Madurai	27.10.2015	Free Medical Camp	Achampatti	150
14	Zoology	22.03.2016	Medical Camp	Veerapandi Village	400
15		07.04.2016	Free Dental Camp by Dr.T. Jones Raja Devathambi	Veerapandi Village	120
16	Bio Chemistry	28.03.2016	Blood Grouping Analysis	School Children Yadava Girls Higher Secondary School, Thiruppalai	150
17	Micro Biology	21.03.2016	Health and environmental awareness issues	Panchayat Union Primary School, Veerapandi Students	130



S. NO	Department	Date	Nature of Work/ Programme	Beneficiary	Student Strength
18		25.01.2015	Cleaning the Monuments at Alagarkovil	Alagarkovil Temple	25
19		20.02.2015	Cleaning the monuments and Planting Trees	Public	150
20	History	22.03.2016	Creating awareness on Preservation of monuments to the village people	Public	50
21		12.2.2016 to 13.02.2016	Training program in Archaeology	Student and Public	30
22		13.12.2015	Heritage walk	Students	40
23		10.01.2016	Heritage walk	Students	50
24	Commerce	21.03.2016	Swatch Bharat Abhiyan	Koolappandi & T.Kodimang alam	150 Public &School Children



34. Performances in Sports Activities:

- ➤ This academic year is very proud year for our college because Ms. Anthonyammal of 1st MA Tamil represents Indian Beach Kabaddi Team.
- ➤ Ms. M. Kalaiarasi of I BA Tamil of our college is selected for Indian Kabaddi
 Team in 12th Men and Women South Asian Games.
- ➤ Representing our college, **Seven Students participated** in Madurai Kamaraj University **Inter University tournament of the year** 2015 to 16.

Game	Event	Place	Venue
Basketball	Madurai Kamaraj University 'A' Zone Trophy	Winner	Madurai Kamaraj University College, Madurai
Kho-Kho	Madurai Kamaraj University 'A' Zone Trophy	Winner	Yadava College, Madurai
Football	Madurai Kamaraj University 'A' Zone Trophy	Winner	Wakf Board College, Madurai
Cricket	Madurai Kamaraj University 'A' Zone Trophy	Winner	Subbulakshmi College, Madurai
Hockey	Madurai Kamaraj 'A' Zone level	Winner	The American College, Madurai
	Madurai Kamaraj University 'A' Zone Trophy	Winner	Ramasamy Naidu College, Sattur
Women's Kabaddi	Chief Minister's Trophy	Winner	MGR Stadium, Madurai
	Under South Zone University	Winner	Chennai



Game	Event	Place	Venue
Swimming	Madurai Kamaraj University	Runner-	Madurai Kamaraj
	'A' Zone	Up	University Madurai
Women	Madurai Kamaraj University	3 rd place	Madurai Kamaraj
Basketball	'A' Zone level		University Madurai
Women Kho Kho	Madurai Kamaraj University 'A' Zone trophy	3 rd place	SVN College, Madurai

35. Incentives to Outstanding Sportspersons:

- Free lodging is provided for outstanding performers in male category.
- Free boarding and lodging are provided for outstanding girl performers in sports.
- Free uniform and sports kits are provided to the college teams.
- University Blues are honoured with exclusive mementos on the Sports Day.

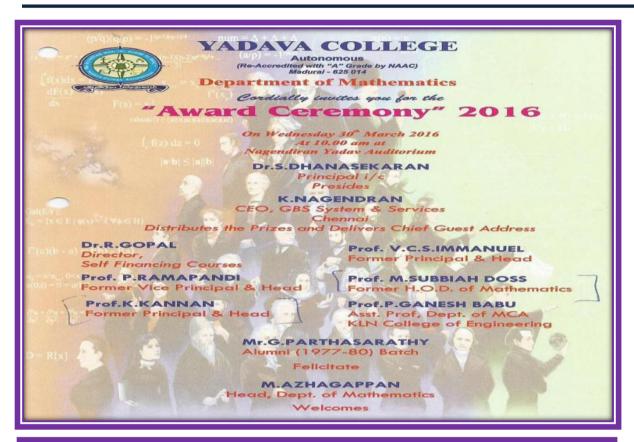
36. Students Achievements and Awards:

Sl.No	Name of Students	Department	Achievements
1	G.Divya	Mathematics	Art Work
	N.Brindha		II - Prize
2	J. Stephen		Treasure Hunt
	S. Narendran		II- Prize
	J. Ajay pandian		
3	R. Deepika		Model Display
	S. Sujitha Rajam	Physics	I- Prize
4	S. Narendran		Quiz
	S.Sujitha Rajam		I-Prize
5	S. Lakshmipriya		II Prize –
	R. Nivetha		Poster making



	Name of Students	Department	Achievements
7	S.Lakshmi Priya		CHEM-
	M.Pandi selvi		Composer
	G.Muthu Lakshmi		I- Prize
8	G. Rajesh Waran		CHEM –
	P.Ezhil Arasu		Model display III – Prize
9	A.Lingadurai		AD-ZAP
	R.Vengadapathy	Chamiatur	II- Prize
	M. Iruleshwaran	Chemistry	
	S.Vijay		
	S.Vishnu kumar		
10	B.Pavithra		II prize
			Chem spill
11	M. Marimuthu		Paper presentation-
			III-Prize
12	T. Gowtham Raj		Quiz competition
			2016 (participation)
13	R.Bala Murli		Quiz competition
		History	2016 (participation)
14	P. Ashok kumar		Speech Competition 2015
15	S. Gowri		Drawing Competition 2015
16	U.Gowsalya		Pencil Sketching 2016
17	R. Abirami		Editorial Board, Annual
			Magazine Committee,
		Commerce	
18	Jennie Varsha		_
10	G 17; 41;	D' CI '	
19		B10-Chemistry	-
20		Computer	•
20	-	Applications	Madura Conege.
0.1	,		((D)
21	R. SarathKumar		_
		Information	
22	T Karthiga		
		Teamology	Fatima College Madurai
	· ·		
12 13 14 15 16	T. Gowtham Raj R.Bala Murli P. Ashok kumar S. Gowri U.Gowsalya	Commerce Bio-Chemistry Computer	III-Prize Quiz competition 2016 (participation) Quiz competition 2016 (participation) Speech Competition 2015 Drawing Competition 2016 Editorial Board, Annual Magazine Committee, Yadava College 2015-20 Kabbadi, University Blues 2015-2016 Proficiency Award "As U Like It" I prize in Madura College. "Poster Making" at Hindustan Engineering College Coimbatore. "Web Designing" at





MADURA

THE HINDU . WEDNESDAY, MARCH 30, 2016

MADURAI TODAY

RELIGION '

Selva Vinayagar Temple: Discourse on 'Anmeega Jothidam' by P.A. Ponniah, Railway Colony, 7.30 p.m.

Madanagopalaswamy Temple: Discourse on 'Mahabharatham' by Vasudeva Govindarajan, West Masi Street, 7 p.m. Panniru Tirumurai Mandram: 'Ti-

Panniru Tirumurai Mandram: 'Tiruvasagam' mutrothal, 7 a.m.; Tiruppugazh recital, South Adi Street, Meenakshi Sundareswarar Temple, 6 n.m.

Tiruvalluvar Kazhagam: Discourse on 'Tiruvarutpa' by M. Vijayaraman, North Adi Street, Meenakshi Sundareswarar Temple, 7 p.m.

Tiruvalluvar Mandram: Discourse on 'Sekkizhar Pillaithamizh' by Arunachalam, Sakthi Velammal Nagar, S.S. Colony, 5 p.m.

Gita Bhavanam: Discourse on 'Kothaiyum Geethaiyum' by T.K. Subramanian, 3 Kamarajar Salai, 6.30 p.m.

nian, 3 Kamarajar Salai, 6.30 p.m. Ramakrishna Mutt: Aarathi, New Natham Road, 6.30 p.m. Special Officer, presides, School of Tamil Studies, 3.30 p.m.; national seminar on 'Historiography of religious saints and giants,' M.P. Gurusamy, secretary, Gandhi Museum, delivers valedictory address, School of Religions, Philosophy and Humanist Thought, 3.45 p.m.

The American College: Fourth Wall Theatre presents William Shakespeare's *The Taming of the Shrew*, Open Air Theatre, 6.30 p.m.

Thiagarajar College: Mathematics Association meeting; T. Asir of MK University speaks on 'Introduction to graphs from rings,' Smart Classroom, 12 noon.

Yadava College: Department or Mathematics Awards Ceremony; K. Nagendran, CEO, GBS System and Services, addresses, Nagendran Yadav Auditorium, 10 a.m.; C.M. Ramakritinan of MK University speaks on 'Coral reef ecosystems: present status and conservation,' S. Dhanasekaran, Principal (in-charge), presides, Rajendran Auditorium, 10.30 a.m.

WISS WAKE BOAFG CORREGE. NOS









NATIONAL CADET CORPS

CWS SCHOLARSHIP FOR MERITORIOUS NCC CADETS FOR 2015 SD/SW GENERAL CATEGORY

	NCC No	Rank	Name	Unit	L L	SC/ST/ OBC	passed with year	secured/ max	Bonus 10% for SC/ST/ OBC		% of marks
1.	TN/SD/ 15/ 17616		Karuppan	` ′	Madurai Group	OBC	2015	979/1200	97.9	1076.9	81.58
2	TN/SD/ 15/ 17620	CDT	M. Gunalan	` ′	Madurai Group	OBC	2015	962/1200	96.2	1058.2	80.17

Cadets selected for Mountaineering course @ NIM <u>Uttarakashi</u> 19th Oct to 15th Nov 2015

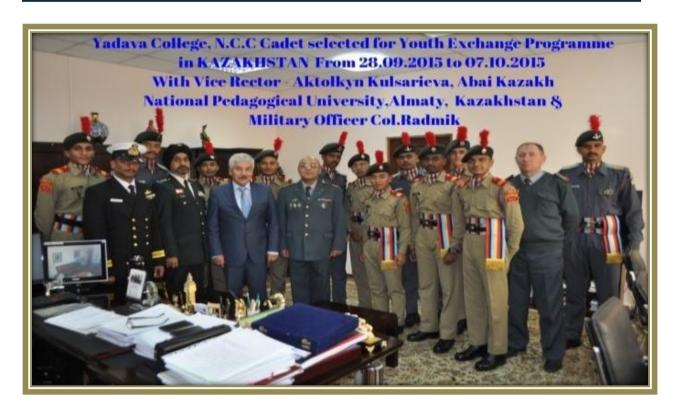
NAME OF UNIT : 7 (TN) BN NCC, MADURAI – 17

NAME OF GP : NCC GP HQ, Madurai – 2

NAME OF Dte : NCC Dte, TN, P & AN, CHENNAI

SL.NO.	RANK	RGT NO	NAME OF THE CADET WITH FATHER NAME	DOB
1	CSM	TN/SD/13/17628	ALAGAR SWAMY.G S/O G.GUNASEKARAN	06.01.1995
2	CPL	TN/SD/13/17635	GUNA SEKARAN.R S/O M. RAMAR	05.04.1994









37. Activities of the Guidance and Counseling Unit:

VIRUCHAM, the counseling cell constantly provides counseling to students

38. Placement Services Provided to Students:

S. No	Name of the Alumini	Department	Course Duration	Nature of Job
1	P. Thivattar	Commerce	2012-2015	Tamilnadu Police Service
2	K.Nakkeeran	Commerce	2012-2015	Tamilnadu Forest Service
3	B.Dhivakaran	Bio Chemistry	2012-2015	Tamilnadu Police Service
4	J.Sathanapandian	Computer Science	2012-2015	Tamilnadu Police Service
5	K.Raja	English	2012-2015	Tamilnadu Police Service
6	P.Selvakumar	Commerce IT	2012-2015	Tamilnadu Police Service
7	N.Rajaguru	Commerce	2012-2015	Tamilnadu Police Service
8	P.Gowtham	Commerce(PG)	2013-2015	Tamilnadu Police Service
9	R.Sulthan Jalaludeen	Business Administration	2012-2015	Tamilnadu Police Service
10	K.Vimalkumar	Mathematics	2012-2015	Tamilnadu Police
11	R.Ajithkumar		2012-2015	Tamilnadu Police
12	Nandhakumar	Mathematics	2012-2015	Indian Army
13	P.Karthick	Mathematics (PG)	2013-2015	Village Administrative Officer
14	Rajesh	Mathematics (PG)	2013-2015	Junior Assistant, PWD
15	C.Rajakannan	Mathematics (PG)	2013-2015	Junior Assistant, Sub-Register Office
16	D.Aravind	Mathematics (PG)	2013-2015	Postman
17	N.Pandiarajan	Mathematics (PG)	2013-2015	Gatekeeper, Indian Railways
18	R.Kasthuri	Mathematics (PG)	2013-2015	Junior Assistant, PWD



39. Development Programmes for Non-Teaching Staff: NIL

40. Good Practices of the Institution

- ➤ The College starts with prayer song every day.
- ➤ Identity Card is mandatory for every student to wear inside the campus
- ➤ The entire college campus is declared as a non-smoking zone, hence smoking is prohibited inside the college campus.
- > Students should wear neat and decent dress. Wearing T-Shirt, banians, shorts, sleeveless shirts and any other type of light fitting cloths are prohibited.
- ➤ Keeping or Using Cell Phone inside the Campus is prohibited.
- Ragging is strictly prohibited. Ragging in any form, any place or time is a cognizable offence.
- ➤ Parent Teacher's Meeting is conducted once in every semester. Parent of every student must attend the meeting to know the status of their son and daughter.
- > College has started number of services for students community:
 - ✓ Career Guidance cell
 - ✓ Placement cell
 - ✓ Foreign student advisory cell
 - ✓ Purified mineral drinking water
 - ✓ Counseling centre
 - ✓ Health club
 - ✓ Internet browsing centre
 - ✓ Students co-operative store and canteen
 - ✓ Language and photocopy centre
 - ✓ Telecom and photocopy centre
 - ✓ Integrated voice recorded system (IVRS)
 - ✓ Green Box (Grievances Petition Box)



- ➤ Through NSS activities our students involved or contribute themselves in rendering service to the public, societal planning and construction, inculcating social service in the minds of students, developing societal problem solving attitude among student community, Creating social awareness and cordial student-public relationship, building leadership quality thus fulfilling the college mission and proving to be useful citizens.
- There are Seven N.S.S Units functioning in our College. The Programme officers are Dr. T. Jeyabalan, Prof N. Malaiselvam, Dr. A. D Paranthaman, Prof S. Sabarinathan, Prof M. Shiyamaladevi, Prof .S Suganya and Prof P. Madhavi. With a deep sense of dedication our 700 NSS Volunteers have carried out a number community services
- A mobile library is functioning with the help of our College NSS Volunteers. This caters to the reading needs of the residents in the nearby villages. Prof S. Sabarinathan, Assistant Professor, Department of Commerce is in-charge of the library.
- ➤ The Department of English organizes Enrichment Activities to promote students' participation in competitions to enhance their communicative skills. Also every year the department identifies toppers in semester exams and honours them during the association celebration. All the winners are rewarded with the precious collection of books for Competitive Examinations



Enrichment
Activities –
Academic
Toppers
in
Part – II
English
&
Competitions
Winners



- > Students' cooperative store pledges to sell commodities at low profit for the benefit of the students. Student representatives audit the profit margin.
- ➤ The Department of Physics celebrated Science Day in the month of February in the memory of invention of Raman Effect by Sir.C.V.Raman. And, the students went to an educational trip to Trivandrum.

\overline{NSS} Volunteers have donated their blood on various occasions

S.No	Hospital	No of students who have donated their blood.
1	Government Rajaji Hospital	150
2	Meenakshi Mission Hospital	150
3	Vadamalayam Hospital	98
4	Apollo Hospital	95
5	Lions Club	25
6	Sivan Blood Bank	28
7	Sai Blood Bank	25
8	Sathyam Blood Bank	150
	Total	721







Independence Day – 2015 Organized by NCC







41. Linkages developed with National/International, Academic/ Research Bodies: NIL

42. Action Taken Report on the AQAR of the previous year

- > Encouraged students to excel in sports activities
- > Introduced Inter-disciplinary programmes that catered to the needs of the time
- > Published research articles in reversed journals
- > Major, Minor projects completed
- > Stressed on Women Empowerment through Women Empowerment and Welfare Cell

43. Any other relevant information the institution wishes to add

- ➤ The Department of Information Technology organized an Inter-Colligate Meet BEATS 2K16 on 26.12.2016. Mr. Balasaravanan, Cine Actor was the Chief Guest and distributed the Prizes for the Winners.
- ➤ Many Historical and Archeological sites were visited by the students of the department of history and given hands on experiment on how to refrain from causing damages to historical evidences.

19.01.2016	Cultural extension activity	125 Students
19.01.2016	Archaeological Visit	100 Students
22.03.2016	Archaeological Visit	150 Students
	Cultural extension activity	100 Students
22.03.2016	Excavation Site, Keeladi	75 Students and Public
23.03.2016	Mobile Museum	125 Students

- ➤ The Department of English Organized an inter-collegiate competitions HYACINTH 2016 on 20.03.2016 Dr.Baskaran, Dean and Associate Professor of English, Gandhigram Rural University, Dindigul and Mr.Sandeep Nanduri IAS, Commissioner of Corporation, Madurai were the Chief Guests.
- ➤ The Department of Tamil celebrated 'Muthamil Vizha' on 25.09.2015 & 26.09.2015. in which Tamil students were given a chance to exhibit their talents in 'Iyal, Isai, Nadagam'.









'SIRAGUKAL ~2016' – on 18.03.2016 Department of Tamil(S/F)

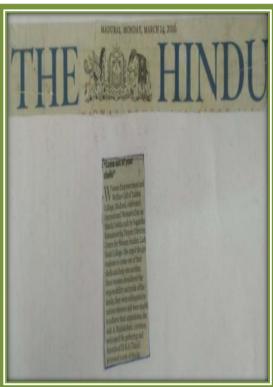


WOMEN EMPOWERMENT AND WELFARE CELL

Women's Day Celebrations

The Women Empowerment Cell celebrates Women's Day on 02.03.2016 grandly. In this occasion, **Dr. Sugantha Ramamoorthy**, **Deputy Director**, **Centre for Women Studies**, **Associate Professor Department of Economics**, **Lady Doak College Madurai** graced the function. She stressed the need for Women Education.







SECTION C

Outcomes achieved at the end of the year:

- Many students are placed in the service departments of the government of Tamilnadu
- With the continuous efforts made on implementing innovative courses, technologyenhanced classrooms, remedial classes and assessments, the academic performance of the students finds a massive improvement.
- Increase number of students placed in State Government departments
- Full-fledged infrastructure connected with wi-fi



Plans of the college for the next year

- To conduct development programme for non-teaching faculty
- To implement varied value-added courses
- To strengthen the placement cell and give placement training to the students
- To carry out collaborated research programs
- To sensitize students towards environmental issues and enable them explore ecofriendly living
- To introduce latest research in curriculum
- To enrich the knowledge of the students with innovative teaching and learning system
- To foster employability skills through start-up stories
- To develop linkages with national and international, Academic and research bodies