# 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



2012-2013



#### **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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Madurai Kamaraj University
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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**

2012-2013

**SECTION A** 

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement:

- To initiate new academic programmes that cater to the demands of the applicants
- To establish and maintain industrial contacts for students' success
- To promote research activities and development programs for the teaching fraternity
- To create more avenues for students to engagement in community services
- To increase the quantity and quality of special lectures providing a platform for the students to meet the experts and participate in the discussion of the current topics
- To equip library resources and strengthen its services for the benefit of the readers
- To enhance latest educational technologies that would provide advanced learning to the students that would make them compete with the rest of the world
- To encourage students' participation in inter and intra collegiate competitions in academic as well as cultural domains



#### **SECTION B**

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

- Innovative curricula that cater to the needs of the present society are introduced.
- The Humanities and Science departments have facilitated many inter-disciplinary courses for the students to explore new arena.
- Many national and international conferences are attended by our faculty for the exchange of updated knowledge.
- Subject experts from other colleges are invited for discussion with students.
- Proactive NSS and NCC units and their dedicated staff take strenuous efforts to direct young energy towards social responsibility and they strive for holistic approach.
- Many latest e-journals are subscribed for the effective functioning of the library.
- Suggestions from the feedback of the students and stakeholders are carried out and grievances redressed.
- Latest technology in the field of education is implemented in the departments.
- Sports activities are promoted with utmost significance leading to the students' representation in Madurai Kamaraj University Zonal level.
- As the students of this college are predominantly for the rural areas the following services provided with grade care:
  - ✓ Career Guidance Cell
  - ✓ Foreign Students Advisory Cell
  - ✓ Placement Cell
  - ✓ Purified Mineral Drinking Water
  - ✓ Counselling Centre
  - ✓ Internet Browsing Centre
  - ✓ Telecom and photocopy centre
  - ✓ Students' Cooperative Store and Canteen
  - ✓ Integrated Voice Recorded System
  - ✓ Green Box (Grievance petition box)



- Many health camps and awareness rallies were organized to inculcate inclusiveness among the students.
- Celebrations like Muthamil Vizha and Pongal are marked with cultural and traditional fervour among the students.
- Insights on women empowerment are propagated through Women Empowerment and Welfare Cell.
- A 10 day Science Motivation Program was conducted in association with CMFRI

# 2. New academic programmes initiated

# **UG (Self-Financing Course)**

- ✓ B. Sc. Mathematics
- ✓ B.Com. (Retail Marketing)

# **PG** (Self-Financing Course)

✓ M.Com. (Computer Application)

#### **Certificate Course**

✓ Web designing - Department of Computer Applications

# 3. Innovations in Curricular Design and Transaction

To apply higher order thinking among the students at par with the latest industrial and societal needs, the following departments make continuous efforts to modify existing units or introduce new courses:



Department	UG/ PG	Paper Title	Remarks
English	UG	English for Excellence	To foster the students comprehend the serenity of life connected with nature from the masterpieces of Eco Literature
			To improve analytical thinking through reading and writing skills.
		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 PG	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
		Information Technology	To make students understand the recent developments in communication systems, software communication equipments etc
		Crystal Growth and Thin film	To provide a platform to the students to understand the crystal growth techniques, thin film preparation methods and their technological applications towards research activities
		Programming in C and Office Automation	To make them more computer literate
Computer Science	UG	Oracle Lab By Combining PHP With MYSQL and Multimedia Technology	To excel in multimedia technology - Photoshop, Flash

<sup>❖</sup> Innovative Projects are assigned to the final year students of Computer Science, Information Technology, Computer Applications, and Commerce.



# **4. Inter Disciplinary Programmes**

Department	Name of the Subject			
Tamil	Sirappu Tamil I Sirappu Tamil II Adipadai Tamil I Adipadai Tamil II			
English	Communicative English			
Mathematics	Mathematics for Competitive Exam I Mathematics for Competitive Exam II			
Physics	Physics in Sports Home Appliances			
Chemistry	Dairy science Industrial Chemistry Small scale Industrial Chemicals Forensic Chemistry Inorganic Chemistry Non conventional & Renewable sources of energy Green and Nano Chemistry Chemistry of Biomolecules General Chemistry-IV			
Zoology	Geriatrics Health Education			
History	Freedom Struggle in India Constitution of India			
Commerce	Retail Marketing I Retail Marketing II			
Bio-Chemistry	Genetic Engineering			
Computer Science	Web Technologies Oracle			
BCA	MS Office Programming in C			
BBA	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.

<b>Technical Specifications</b>	Nos
DELL server	1
HCL Computer -Infinite 224MB,Inter Pentium IV CPU 2.66 GH2	4
HP Computer Pentium IV	1
HP officejet 7110CR7684 colour printer	1
Laser P1108 Printer	1
HP printer with scanner C3188-All in one	1
Ricoh Aficio MP 2000L2 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 No.) 1 Ton (1 No.)	2
Storage Almirah	8
Storage Racks	14

# II. Reform in manpower utility by division of labour and accountability:

#### Controller of Examinations: Dr. R. Palanichamy

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



# **Assistant Controller of Examination: Dr.V.Sampath**

- ✓ 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	<ul> <li>Hardware and Software maintenance</li> <li>Hall Ticket Printing</li> <li>Semester question paper printing</li> <li>Overall co-ordination of central valuation work</li> <li>Office accounts maintenance</li> </ul>
2	Mr.S.Senthil Kumar	<ul> <li>Semester Examination –Time table preparation</li> <li>Nominal Roll Preparation –UG</li> <li>Semester valuation schedule preparation</li> <li>Hall Ticket Printing</li> <li>Mark Statement Printing</li> </ul>
3	Ms. N.Sudha	<ul> <li>Scrutiny of Examination Application</li> <li>Semester Examination Registration –making entries</li> <li>Nominal Roll Preparation –PG</li> <li>Question paper printing</li> <li>Foil card printing</li> </ul>
4	Mrs. R. Kanjana Devi	<ul> <li>Internal Test- Time Table preparation</li> <li>Internal Test-Seating Arrangement</li> <li>Conduct of internal test</li> <li>Semester Examination – Application distribution</li> </ul>



S.No.	Name	Work Assigned
5	Mr. T. Stalin	<ul> <li>Internal Test-Invigilation schedule preparation</li> <li>Internal Test-Question paper printing</li> <li>Foil card printing</li> <li>Claim bill-scrutiny and maintenance</li> </ul>
6	Mrs.T.Krishnaveni	<ul> <li>Issue of Hall Tickets for semester examination</li> <li>Conduct of internal Tests</li> <li>Internal Test-Absentees list preparation-Humanities branches</li> <li>Semester Examination-Central valuation work</li> </ul>
7	Mr.P.Ayyanar	<ul> <li>Conduct of internal test</li> <li>Issue of Hall Tickets for semester examination</li> <li>Internal Test-Absentees list preparation-Science Course</li> <li>Semester Examination-Central valuation work</li> </ul>
8	Mrs.P.Kalyanasundari	<ul> <li>Inward &amp; Outward Register maintenance</li> <li>Marks statement distribution</li> <li>Collection of examination Application form</li> <li>Office maintenance</li> </ul>

# III. Reforms in evaluation method:

#### 1. Continuous Assessment

- 30 or 25 % weightage.
- Assessment is made by periodical quizzes, assignments, class tests and two centralized tests in every semester.
- Remedial measures are undertaken by way of conducting special and improvement tests.
- Tentative semester examination programmes are 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 odd and even semesters respectively.
  - Double valuation of answer scripts is made by the course teacher as well as an
    external subject expert and the average of the two valuations 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 is done by another external examiner and the average of the two closest marks is treated as the final marks.
  - 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 of unauthorized and bogus mark statements.
- ✓ A Hologram is affixed on the mark statement / certificate, making it impossible for effecting any alteration or manipulations.



# 6. Candidates Qualified: NET/SLET/SET/GATE etc:

S. No	Name of the Faculty	Department	NET/SLET/SET/GATE
1	S. Mythili	Tamil	NET, SET
2	S. Arputharani	Tamil	SET
3	S. Muthulaxmi	English	SET
4	Dr. R.Uthayakumar	Commerce	SET
5	T. Chockalingam	Commerce	NET, SET

# 7. Initiative towards Faculty Development Programme:

The following are the wide range of activities undertaken by the teaching members of the institution to augment their capacity of research and administration and to increase the effectiveness of their teaching, thereby fulfilling the goals and objectives of the college:

S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
1			a). Ilakkana Noolar Koorum a. Eluthukkalin Pirappu, b). Kurichipaattil Eyarkai	Usha Lakshmanan B.Ed College, Thirukkanoor, Pudhucherry	14.12.2012
2		Dr. V. Gopal	Puthu Kavithaikalin Meipatugal	SVN College, Madurai	26.12.2012
3	Tamil		Purananoorin Manuda Vilimiyangal	Arulmuigu Palaniandavar Women's College, Palani	11.01.2013
4			Sentamil Ithalin Tamil Pani	Senthamil College, Madurai	31.01.2013
5		Dr. A. D. Paranthaman	Tholkappiya Ilakiyya Kotpadugal	Semmozhi Tamilaaivu Maththiya Niruvanam and Yadava College, Madurai	20.01.2012



S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
6			Tholkappiya Ilakiyya Kotpadugal	Semmozhi Tamilaivu Mathiya Niruvanam and Yadava College, Madurai	20.01.2012
7		M. Natarajan	Sudhesamitran Idhal Kavidhaigalil Penniya Sindhanaigal	Madurai Kamaraj University, Madurai	19.05.2012 to 20.05.2012
8			Ilakiyangalil Kanmozhi	Yadava College, Madurai	27.05.2012
9			Thamizh Valarchiyil Munnettram	Ulaga Tamizh Sangam, Madurai	18.03.2013
10		Dr. E. Palchamy	Refresher Course	Bharathidasan University, Trichy	16.11.2012 to 06.12.2012
11			Global warming - AView	MTN College, Madurai	22.01.2013
12	Tamil	S. Mythili	Tholkappiya Ilakiyya Kotpadugal	Semmozhi Tamilaivu Mathiya Niruvanam and Yadava College, Madurai	20.01.2012
13			AinguruNootril Kangal	Karaikudi Tamil Sakthi Research Foundation	27.05.2012
14			Tholkappiya Ilakiyya Kotpadugal	Semmozhi Tamilaivu Mathiya Niruvanam	20.05.2012
15		K.Muthumaraiyammal	Anuradha Raman Muthal Vaikum Penniya Adaiyalangal	Nandha College of Arts and Science, Erode	02.07.2012
16			Barathiyar Kavidhaigalil Penniya Sindhanaigal	ANJA College, Sivakasi	05.01.2013



S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
17		K.Muthumaraiyammal	Anuradha Ramananin Ooviyam Kaatum Kudumbamum Kudumba Sidhaivum	Madurai Kamaraj University, Madurai	18.05.2013 & 19.05.2013
18			Nedunel Vaadaiyil Aranmanai Amaippu	All India University Tamil Teachers Association	20.05.2012
19		G. Subramanian	Seevaga Sindhamaniyil Kangal	Yadava College in collaboration with Tamil Sakthi Aaivu Mandram, Karaikudi and Arima Sangam, Sivakasi.	27.05.2012
20	Tamil	J. Sathiabama	Aatanathi Aadhimandhi Padaipil Kangal	Yadava College in collaboration with Tamil Sakthi Aaivu Mandram, Karaikudi	27.05.2012
21		K. Veerapandian	Nedunelvadayil Thalaiviyin Kangal	Yadava College in collaboration with Tamil Sakthi Aaivu Mandram, Karaikudi	27.05.2012
22		A.Muthukarungan	SVV Padaipugalil Samooga Sikkalgal	Madurai Kamaraj University, Madurai	May 2012
23			SVV Padaipugalil Nagaichuvai	Thiagarajar College, Madurai	April 2012
24			SVV Sirukadhaigalil Magalir Nilai	Palaniandavar Women's College, Palani	Dec 2012



S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
25	·	Dr. A.Thilagaraj	Aingurunootril Angatham	Madurai Kamaraj University, Madurai	19.05.2012 & 20.05.2012
26			Nun Veli Kiraganagal Novel Kaatum Maanudaviyal Karuthukkal	Madurai Kamaraj University, Madurai	22.01.2013
27			Tamil Ilakiayangalil Kalvi Sinthanaigal	Sri Rajarajan College of Education & World Tamil Literary Associations, Pudhukottai	09.02.2013
28		S. Arputharani	Sanga Ilakkiyangalil Siva Perumanin Sirappugal	St. Xavier's College, Thirunelveli	11.03.2013
29	Tamil		Tamil ilakiyangalil uravu	Valliakannan Ilakkiya Peravai & Viruthnagar Angirai- thumbi vattam, Viruthunagar	10.03.2013
30			Periyapuranam Kaatum Samudhayam	ST Hindu College, Nagercoil	19.03.2013
31			Siva Neri Vilakkam	Madurai Kamaraj University, Madurai	19.05.2013
32		K. Baskaran	Vaiaramuthu Kavithaikalil Kangal	Yadava College & Valar Tamil Research Centre, Karaikudi, Arima Sangam, Karaikudi	25.07.2012
33			Kaviperarasu Vairamuthuvin Kavithai Kolgaiyum, Ilakiya Kolgaiyum	Maduai Kamaraj University, Madurai	19.05.2013



S. No	Name of the Department	Name of the Faculty	Торіс	Details of Organization	Date
34	Ì		Recent Trends in Literary, Cultural and Critical Themes	Periyar EVR College, Trichy	21.04.2012
35		Dr. C. Raju	Journey Towards Solace: A Study of Bharati Mukherjee's The Holder of the World	Thassim Beevi Abdul Kader College For Women, Kilakarai, Ramnad	21.09.2012
36	English		Indian Literature in English	VHNSN College, Viruthunagar	14.12.2012
37			Recent Trends in Literary, Cultural and Critical Themes	Periyar EVR College, Trichy	21.04.2012
38		T. Devaki	Journey Towards Solace : A Study of Bharati Mukherjee's The Holder of the World	Thassim Beevi Abdul Kader College For Women, Kilakarai, Ramnad	21.09.2012
39			Academic Leadership for Heads of Departments	Christ University, Bangalore	26.09.2012 to 28.09.2012
40		M. Azhagappan	Refresher Course	UGC – ASC in Madurai Kamaraj University, Madurai	01/02/2013 to 21/02/2013
41	Mathematics	A. Nalini Ramalatha	Mathematical Modeling Approximate Analytical and Numerical Methods	KLN College of Engineering, Sivagangai	27.12.2012 to 28.12.2012
42			Recent Trends in Labelling and Domination in Graphs	EMG Yadava Women's College Madurai	14.12.2012 & 15.12.2012
43		M. Sangeetha	Mathematical Modeling Approximate Analytical and Numerical Methods	KLN College of Engineering, Sivagangai	27.12.2012 & 28.12.2012



S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
44	Mathematics	A. Muthulakshmi	Workshop on VISTAS in Mathematics	S R N M College, Sattur	09.02.2013
45			ICRAM 2012	VIT, Vellore	20.02.2012 to 22.02.2012
46	Physics	M. Narayanan	Technologically Important Crystalline and Amorphous Solids	Kalasalingam University, Krishnankovil	02.03.2012 & 03.03.2012
47		P. Nalini	Recent Trends in Condensed Matter Physics	Madura College, Madurai	18.01.2013
48			Nano Materials	VVV College, Viruthunagar	05.02.2013
49			Emerging Trends in Chemistry	CPA College, Bodi	04.10.2012 & 05.10.2012
50	Chemistry	A. Krishnaveni	Futuristic Trends in Chemistry	Sri Meenakshi Government College, Madurai	06.02.2013
51	·		Biological in- Organic Chemistry	Periyar University, Salem	20.02.2013 to 22.02.2013
52			Emerging Trends in Chemistry	Sourashtra College, Madurai	09.03.2013
53		Dr. P.S.Navaraj	Innovative Teaching Technology in Higher Education	NAAC, Bangalore	02.03.2012 to 04.03.2012
54	Zoology		Nano – Sensitization Programme	UGC, New Delhi	April 2012
55		A. Bharthinivas	Food Security	Arulanandar College, Karumathur	21.02.2013
56		N. Malaiselvam	Management in 21 <sup>st</sup> Century	St. Michael College of Engineering Sivagangai	12.10.2012
57	Commerce	G Ayyanar	New Directions in Development Economics	KLN College of Engineering, Madurai	08.01.2013 & 09.01.2013
58		G. Ayyanar	Global Warming: A view	The Madura College, Madurai	22.01.2013 & 23.01.2013



S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
<b>7</b> 0		S. Sabarinathan	Marine Resource	St. Xaviers	05.10.2012
59	Commerce		Management	College, Thirunelveli	
60	Economics	Dr.M.Karuppannalagu	New Directions in the Development Economics Theoretical Paradigm Versus Empirical Challenge	Lady Doak College, Madurai	13.12.2012 & 14.12.2012
61		0	Globalization and its Emerging Trends	SVN College Madurai	28.12.2012
62			The Global Warming – A View	The Madura College, Madurai	22.01.2013 & 23.01.2013
64	Computer Science	M.Kaleeswaran	E-Resources	Rev.Jacob Memorial Christian College, Ambiligai	02.02.2013
65		K. Ayyanar Karuppaiah	Automatic Assessment of Diabetic Retinopathy Severity using Content Based Image Retrieval in Multi Model Funds Photographs	St. Xaviers College, Thirunelveli	13.04.2013
66	Information Technology		Micro Small and Medium Enterprises in India Problems and Prospects	ANJA College, Sivakasi	14.12.2012 & 15.12.2012
67		A.G. Alamelu Geetha	Entrepreneurship Development	Centre for Entrepreneur -ship Development, Madurai	31.12.2012 to 12.01.2013
68		M. Uma Maheswari	Emerging Trends in Cloud Computing	Anna University, Chennai	12.09.2012 & 13.09.2012



S. No	Name of the Department	Name of the Faculty	Topic	Details of Organization	Date
69	Business Administration	S. Chandralekha	Emerging Trends in Rural Entrepreneurship	Sri Kaleeswari College, Sivakasi	12.02.2012
70	Computer Applications	S.Nagarajan	Management in 21 <sup>st</sup> Century	St.Michael College of Engineering and Technology, Kalaiyarkovil, Sivagangai	12.10.2012
71	Micro Biology	K. SendeshKannan	Identification of Source Rock and High Fluoride Dissemination in Ground Water using GEO Chemical in Dharmapuri	Madurai Kamaraj University, Madurai	05.04.2012

# **STAFF ACHIEVEMENTS**

- ➤ **Dr. C.Raju**, Associate Professor and Head, Department of English was the Chairman for Question Setting Board in Alagappa University, Karaikudi on 26.06.2012 and 17.01.2013.
- ➤ **Dr. C.Raju,** Associate Professor and Head, Department of English was awarded Ph.D Guideship in Mother Terasa Women's University, Kodaikanal on 25.04.2013.
- ➤ **J. Sathia Bama**, Assistant Professor, Department of Tamil has participated and expressed her views in "ARATAI ARANGAM" on 09.12.2012 in **SUN TV**.
- ➤ **Dr.K.Sendesh Kannan**, Assistant Professor, Department of Micro-biology has been awarded PhD Degree in Environmental Management and Biotechnology by Bharathiar University on 07.08.2012.



# **Staff Participation as Board of Studies Member**

S.No	Department	Name of the Staff	Name of the College	Date
1	Tamil	Dr. V.Gopal	Arul Anandar College, Karumathur	19.12.2012
2	English	Dr. C. Raju	Arul Anandar College, Karumathur	19.12.2012
			VHNSN College, Virudhunagar	23.01.2013

# **Staff Participation as Resource Person / Chair Person**

S. No	Department	Name of the Staff	Details of the Programme and the Organizers	Date
1	Mathematics	M. Azhagappan	MATH-TALENTIA 2013 Inter-Collegiate Cultural Competitions Penial Rural College of Education, Vemparali. Dindigul.	12.04.2013

# 8. Total Number of Seminars/ Workshops Conducted:

35

S. No	Department	Name & address of the Resource person	Details of the Program / Title	Date
1	IQAC	Dr. N. Seshadri Professor, DDE, SASTRA University Tanjore	Youth, The Emerging Force of India	06.03.2013
2		Mr.Balaji Saktivel Director in Cinema	Naanum Enadu Cinemavum	12.07.2012
3		Dr. N.M.V. Ravi, Associate Professor, Department of Tamil, The Madura College, Madurai	Special Lecture	10.01.2013
4	Tamil	K. Sahulhamid Professsor in Tamil, Wakf Board College, Madurai	Ilakiyamum Valiviyalum	06.03.2013
5		Dr AV Siddaiah, Siddha Doctor, Siddha Vaidya salai Madurai	Udal Nalamum Siddha Maruthuvamum	19.04.2013



S. No	Department	Name & address of the Resource person	Details of the Program / Title	Date
6		Mr. M.Ponnaiah, Advocate, High Court, Madurai	Belief Makes you Stronger	15.03.2012
7	English	Prof.R.A.Rajasekaran Department of English, Govt.Arts College, Madurai	The Text and Context of Learning English as a Foreign Language	07.04.2013
8		Dr.P.Kalaichelvi, Associate Professor of English, Sri Meenakshi Govt Arts College, Madurai	Oppression as Expression	09.01.2013
9		Mr. Gnanaprakasam Assistant Professor in Maths The American College Madurai	CSIR / NET / SET Examinations	01.03.2013
10	Mathematics	Prof. VCS. Immanuvel, Prof. R. Rama Pandi, Prof. M. Subbiah doss, Prof. K. Kannan and Prof P. Ganesh Babu	Award Ceremony	04.03.2013
11		JFM Soma Nagalingam Director Nikhil Foundation Thiruppalai Madurai	Life Skill Training on Empowering Youth	04.03.2013
12	Dhasia	Captain T. Arumugam Madurai	Personality Development	30.01.2013
13	Physics	Dr. P. Murugan, Scientist, CECRI, Karaikudi	Computational Physics	08.03.2013
14		Dr. D.S.Bhuvaneshwari Thiagarajar College Madurai	Green Solvents	12.07.2012
15		Mrs.B.Kirthikarani, Assistant Professor of Chemistry, The American College, Madurai	Mass Spectrometry	22.01.2013
16	Chemistry	Dr.C.Meenakshi, Assistant Professor in Chemistry, Sri Meenakshi College, Madurai	Green Catalytic Reactions	23.01.2013
17		Dr. J. Jeyasundari Assistant Professor, SVN College, Madurai	Catalysis	23.01.2013



S. No	Department	Name & address of the Resource person	Details of the Program / Title	Date
18	Chemistry	Dr.S.Rajendran, Co-ordinator, RVS School of Engineering and Technology, Dindigul	Lotus Effect and Corrosion Inhibition	24.01.2013
19	Botany	Captain. T.K. Vishnu Ram Professor & Head Department of Physics Sourashtra College Madurai	Medicinal Plants Through Media	01.03.2013
20		Dr.S.P.Kale, Padma Shree Awardee 2012, Head, BABA Automic Research Centre, Mumbai	BRAC's AKURITY Advanced Knowledge and Rural Technology Implementation Package	19.02.2013
21	Zoology	Dr. J.Daniel Chellappa, Senior Scientist, BARC, Chennai	Immune Diagnostics	19.02.2013
22		Dr.G.Marimuthu, Department of Animal Behavior and Physiology, Madurai Kamaraj University, Madurai	Recent Trends in Research	30.04.2013
23		Mr.M.Palanivelu Joint Registrar of Cooperative Societies	Employability Skills Development	15.02.2013
24	Commerce	CA. M. Kulanthaieaswaran Chartered Accountant Madurai	Union Budget of India 2013 - An Analysis	17.04.2013
25		G. Parthasarathy Chartered Accountant Madurai.	CA Course-A Career Opportunity	17.04.2013
26	<b>U</b> igtow:	Dr. V.Kandasamy, Associate Professor in History (Rtd), Palani Andavar Arts College, Palani	United Nations and India	24.02.2013
27	History	Dr.J.Balan Department of History Madurai Kamaraj University, Madurai	Heritage Monument	22.01.2013



S. No	Department	Name & address of the Resource person	Details of the Program / Title	Date
28	History	Mr.N.Ganesan Regional Assistant Director, Department of Archeology, Mannar Thirumalai Nayakar Palace Madurai	History and Inscription	20.04.2013
29	Economics	Dr. S.K. Gopal Head and Associate Professor, Program Co-ordinator KVK Gandigram Rural Institute, Gandhigram	Role of Agriculture in Economic Development	10.01.2013
30		Mr. M. Baskaradoss Registrar (Retd). Madurai	Real Estate Registration - Multitude of Details and Manifold Benefits	06.03.2013
31	Micro- Biology	Dr. S. Rajendran Associate Professor, SN College, Madurai	Bio-Gas Production	28.02.2013
32	BCA	Prof. O.K.Hariharan, Assistant Professor of Computer Applications, Sourashtra College, Madurai	Recent Trends in Mobile Computing with Security	15.02.2013
33		Mrs. Sankari Ramesh Babu, Developer, TCS Bangalore	Career Guidelines in JAVA	21.02.2013
34	BBA	Dr.S.Sriram, Deputy Director, R.L. Institute of Management Studies, Madurai	Career Development	27.03.2012
35	DDA	R. Ganapathy Subramaniam, Career Development Programmer Axis Bank Madurai	Career in Corporate Companies	07.02.2013





Dr.P. Kalaichelvi, Associate Professor of English, Sri Meenakshi Govt Arts College delivering a lecture on *Oppression as Expression* on 09.01.2013







Prof. J. Balan, Principal i/c, Madurai Kamaraj University College addressing the history students on 22.01.2013



Mr.N.Ganesan, Regional Assistant Director, Department of Archeology, Mannar Thirumalai Nayakar Palace delivering lecture on 20.04.2013









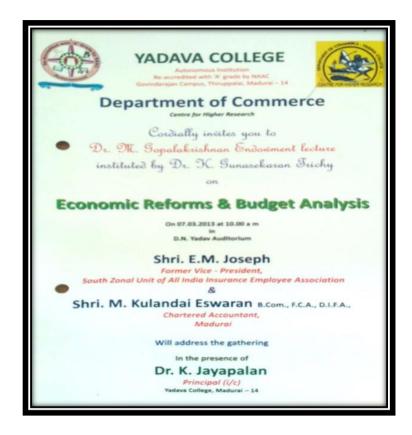


Captain. T.K. Vishnu Ram, Professor & Head, Department of Physics, Sourashtra College Madurai delivered the keynote address on "Medicinal Plants through Media" on 28.02.2013



Mr. M. Palanivelu, Joint Registrar of Cooperative Societies addressing a lecture on employability skills development – 15.02.2013









# 9. RESEARCH PROJECTS ONGOING AND COMPLETED

S. No	<b>Grants Received from</b>	<b>Grants Received by</b>	Scheme				
1	University Grants	Dr. C. Raju	Minor Research				
	Commission,	Associate Professor,	Project				
	New Delhi	Department of English					
2	University Grants	Dr. K. Neethirajan,	Minor Research				
	Commission, SERO	Associate Professor,	Project				
	HYDERABAD.	Department of Zoology					
3	University Grants	Dr. S. Dhanasekaran,	Major Research				
	Commission,	Associate Professor,	Project				
	New Delhi	Department of Zoology					
4	Indian Council of Social	Dr. V. Sampath,	Major Research				
	Science Research	Associate Professor	Project				
		Department of Commerce					
5	University Grants	Dr. R. Subbiah,	Major Research				
	Commission,	Associate Professor	Project				
	New Delhi	Department of Tamil,					
6	University Grants	Dr. P. Alagesan,	Major Research				
	Commission,	Associate Professor	Project				
	New Delhi	Department of Zoology					
	* On	going Research Projects	* Ongoing Research Projects				

# 10. Patents Generated, If Any: NIL

# 11. New Collaborative Research Programmes: NIL

# 12. Research Grants Received from Various Agencies:

S. No	<b>Grants Received from</b>	<b>Grants Received by</b>	Amount Received	Scheme
1	University Grants	Thiru Dharmaraja,		Rajiv Gandhi
	Commission	Ph.D Scholar	Rs. 2,99,266/-	National
		Tamil Department		Fellowship

# **Other Grants:**

<b>Grants Received From</b>	Amount Received	Scheme
University Grants Commission	Rs.1,13,6250/	Coaching Grant
University Grants Commission	Rs. 1,927340/-	Autonomy Grant
University Grants Commission	Rs. 100000/-	UG Basic Grant Improvement of toilet facilities for women



# 13. Details of Research Scholars:

S. NO	Name of the Department	Name of the Supervisor	Name of the Ph. D Scholar	Mode of Ph.D (Full Time/ Part Time)
1			T.Devaki	Part Time
2			C.Kannan	Part Time
3	- -	Dr. C. Poin	A.Dinakar	Part Time
4	English	Dr. C. Raju	S.Archana @ Surya	Part Time
5			G.Vinothkumar	Part Time
6			S.Bhuvaneshwari	Part Time
7			V. Pushpalatha	Part Time
8			Y. Fatima	Part Time
9		Dr. K Alagar	A.G. Alamelu Geetha	Part Time
10			T. Nagalakshmi	Full Time
11	Commerce		K. Anbumani	Part Time
12			Rajeswari	Part Time
13		Dr. V. Samnath	A. Somasundaram	Part Time
14		Dr. V. Sampath	G. Marudhuraj	Part Time
15			R. Ramachandran	Part Time



# 14. Citation Index of Faculty Members and Index Number

Sl. No	Name of the Faculty	Title of the Paper	ISSN/ ISBN	Journal	Impact Factor	Year of Publica -tion
		The Hunter and the Hunted: The Initial Inspiration and the Female Subjugation in Wole Soyinka's <i>The Lion and the Jewel</i> .	978-93- 81723- 029	Dramatic Discourses, Vol II	-	2012
1	Dr.C.Raju	Humiliation of the Subalturn and the Resultant Revenge - A Study of Mulk Raj Anand's Short Story The Barber's Trade Union	-	Indian Literature in English	-	2012
2	M. Sangeetha	* g Closed sets in ideal Topological Sets		Jordan Journal of Mathematics and Statistics	-	2013
3	M. Naryanan	Pressure and Temperature Induced Non-Linear Optical Properties in a Narrow Band Gap Quantum Dot	2164- 7615 (print); 2164- 7623 (online)	Quantum Matter	-	2012
4	A. Krishnaveni	Inhibition of corrosion of Carbonsteel in sea water by Sodium Molybdate-Zn <sup>2+</sup> System	ISSN- 2063- 5346	European Chemical Bulletin,	-	2012
5	N. Manimaran	Inhibitive action of Polyvinyl alcohol–Zn (II) system in corrosion inhibition of carbon steel in ground water	2249- 1929	J. Chem. Bio. Phys. Sci.,	-	2012
6		Corrosion Inhibition of Carbon steel by Polyacrylamide	2250- 9261	Res. J. Chem. Sci.,	-	2012



Sl. No	Name of the Faculty	Title of the Paper	ISSN/ ISBN	Journal	Impact Factor	Year of Publica tion
7	Dr. P. Alagesan	Isolation characterization & role of Gut Bacteria of three different Millipede species	2250- 0138	Indian Journal of Science	-	2012
8		Evaluation of Millicompost versus vermin compost	0011- 3891	Current Science	-	2012
9	Dr. B. Ramanathan	Isolation characterization & role of Gut Bacteria of three different Millipede species	2250- 0138	Indian Journal of Science	-	2012
10		Evaluation of Millicompost versus vermi compost	0011- 3891	Current Science	-	2012
11	T Charleslinger	Corporate Governance Problem in India	978-93- 81992- 55-5	JCCG	-	2012
12	T. Chockalingam	Challenges and Opportunities in Banking Sectors	978-93- 80530- 42-0	JGTM	-	2012
13	A. G. Alamelu Geetha	Role of MSME in India	978938 052819 9	MSME	-	2012
14	K. Ayyanar Karuppiah	Automated Assessment of Diabetic Retinopathy severity	978-81- 924922 -3-0	ICACT	-	2013
15	K. Sendesh Kannan	Purification and Characterization of Alkaline Protease from Lysinibacillus Fusiformis	0974- 2328	Journal of Bio Chemical Technology	-	2013



#### **BOOKS PUBLISHED**

Sl. No	Name of the Department	Board of Editors	Title of the Book	ISBN	Publishers	Year
1	English	Dr.C.Raju T.Devaki S.Muthulaxmi T.Ramya B.Kalaivani	English for Excellence - I	978- 9382- 241-393	Manimekala Publishing House	2012
2	English	Dr.C.Raju T.Devaki S.Muthulaxmi T.Ramya B.Kalaivani	English for Excellence - II	938- 2241- 426	Manimekala Publishing House	2012

# 15. Honours / Awards to the faculty: National and International:

✓ Mrs. M. Ragam, Lecturer, Department of Physics is bestowed to receive research scholarship in Women Scientist Scheme (WOS) to pursue research activities during 2010-2013. This category of scholarships is meant to motivate women scientists to pursue R&D in emerging and frontier areas of science and engineering. This Scholarship has provided her opportunities to get into scientific profession so that she is able to contribute to science and technology developments of societal relevance and to take up S&T-based internship followed by self-employment.

#### 16. Internal resources 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 Departments Getting Assistance / Recognition Under SAP, COSIST (ASSIST), DST, FIST, and other Programmes.



The Department of Zoology, in collaboration with Mandapam Regional Centre of Central Marine Fisheries Research Institute (ICAR) organized a ten–day Contact Science Motivation Programme for the talented school students from 21.01.2013 to 30.01.2013 at Central Marine Fisheries Research Institute (CMFRI), Mandapam, Ramanathapuram District, Catalyzed and Sponsored by NCSTC, RVPSP, DST, New Delhi.

# 18. Community Services

	Name of the	Name of the Beneficia		ciaries	Date
Department	Programme	Village/ School	School Children/ Public	Total Strength	
Mathematics	LIFE SKILL TRAINING	Sri Ram Nallamani Yadava Girls Higher Secondary School Thiruppalai, Madurai	School Children	50	24.07.2012



# 19. TEACHERS AND OFFICERS NEWLY RECRUITED

Department Name of the Staff	
~ .	K. Rajendran
Security	G. GopalaKrishnan

# **20.** Teaching – Non-Teaching Staff Ratio:

<b>Number of Teaching Faculty</b>	<b>Number of Non-Teaching Faculty</b>
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Regular = 39 Regular = 18

Self-Finance = 104 Self-Finance = 35

Total = 143 Total = 53

Ratio of Teaching and Non-Teaching Staff 143:53

# 21. Improvements in the library services:

Library Services	Total No's
Total No of Books	50240
National Journals	44
International Journals	6
E-Resources (CDs/DVDs)	491
Back Volumes of Journals	814
Competitive Exams Books	107
Book Bank Books	160
Braille Materials	5
Journals	51
Magazines	78
AV Resources	7
Audio Cassettes	317
National Dailies	07



#### Other Services and Facilities Provided:

- Display of Current Affairs/ Events / Information
- ➤ Journal Back Volume Section
- > Thesis Reference Book Section
- Computer and Printing
- > Touch Screen Information System
- > 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 server(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 is as 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), Myilibrary –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

GRANT	UGC XI Plan	Special Fees	Total No of Books
NO.OF.BOOKS	219	155	374
VALUE	Rs. 52,828	Rs. 20838	Rs.73,666



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

#### Feedback Analysis 2012 – 2013

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.

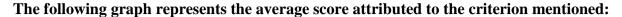
A questionnaire of 4 point scale for 10 attributes of a teacher is prepared and given to assess the quality of the teacher:

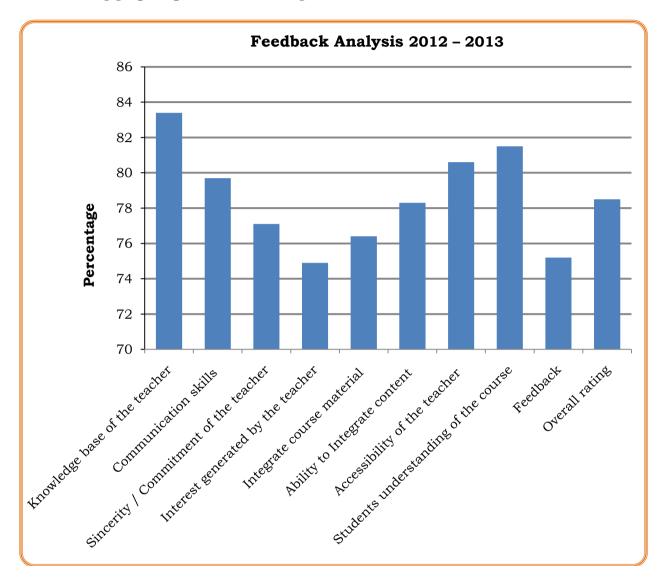
4	3	2	1
Very Good	Good	Satisfactory	Unsatisfactory

#### Score in % on the attributes

S. No.	Attributes	%
1	Knowledge base of the teacher (as perceived by the student)	83.4
2	Communication skills (in terms of articulation and comprehensibility)	79.7
3	Sincerity / Commitment of the teacher	77.1
4	Interest generated by the teacher	74.9
5	Ability to integrate course material with environment / other issues, to provide a broader perspective	76.4
6	Ability to integrate content with other courses	78.3
7	Accessibility of the teacher in and out of the class (includes availability of the teacher to motivate further study and discussion outside class)	80.6
8	Ability to design quizzes / Tests / Assignments / Examinations and projects to evaluate students understanding of the course	81.5
9	Provision of sufficient time for feedback	75.2
10	Overall rating	78.5







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 2012 – 2013

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	Very Good
2	The teachers motivate my son / daughter for better performance	Very Good
3	Infrastructure Facilities	
	Road	Very Good
	Buildings and Classrooms	Very Good
	Library	Very 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	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	Very Good
10	Functioning of Green Card System	Very Good



# 25. Unit cost of Education:

Purpose	Amount
Expenditure towards the dispersal of annual salary	4,32,52,234
Expenditure towards non-salary	3,72,157
Expenditure towards the dispersal of annual salary (Self-Finance)	67,84,572
Expenditure towards non-salary (Self-Finance)	1,28,95,090
Total Expenses	6,33,04,053
Total number of students (Aided + Self- Finance)	2947

Unit Cost of Education		
Total Annual Expenditure Total number of students		
6,33,04,053	2947	
Rs. 21,481/-		



# 26. Computerization of administration and the process of admissions and Examination 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 a computer. This helps in the speedy movement 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 details 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 retrived 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 2012-13.



- 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:

-Nil-



# 28. Technology Upgradation

- > The Department of Bio Chemistry taught Drug Designing classes through Bioinformatics
- ➤ The Department of Computer Applications facilitates the students to explore Accounting Software Theory and Lab, ASP.Net Theory and Lab, VB.Net Lab, PHP Lab.
- ➤ The Department of Chemistry has been teaching classes with the following technologies: Lecturing by browsing internet, Power point presentation using LCD, Presentation with OHP, Charts and Models, Periodic Table.
- > The Department of Physics established ICT enabled in class rooms for students.
- > The Department of Commerce introduced Digital White Board to teach Accountancy Classes.

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

Nature of the Programme	Beneficiary	Department
Awareness of TANCET, KLN College of Engineering Madurai	III B.SC. & II. M.SC	Mathematics
Hands on training for MS-Office	UG Students	Zoology

#### **30.** Financial Aid to Students

S.No	Name of the Scholarship	No. of Students benefitted	Amount
1	BC /MBC / DNC Scholarship	318	3,62,122
2	SC / ST Scholarship	89	6,42,000
3	Students Aid Fund		3000



#### OTHER SCHOLARSHIPS

- > 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.

#### It has enabled to

- Create a link among the alumni who are in various fields.
- ❖ Institute cash prize for deserving students in various fields.
- Create new infrastructure facilities in the college.
- ❖ With the help of the Career Guidance Cell, the Alumni Association has conducted a campus interview for its alumni. The renowned TVS Sundaram Finance company visited the campus to carryout this programme.



# 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 was conducted by IQAC on 09.07.2012. Senior faculty members addressed the students.

Sl. No	Name of the Resource Persons	Title
1	<b>Dr. R. Palanichamy</b> , Controller of Examinations	Attendance, Examination & Evaluation
2	Dr. P.S. Navaraj Dean, Academic Affairs	Curricular Aspects
3	Dr. P. Alagesan, Coordinator, IQAC	College Campus Amenities & Placement
4	Mr. N. Vasanthakumar, Librarian	Library Information

#### **PARENT - TEACHERS' MEET**

Parent-Teachers' Meet is conducted twice a year before the commencement of the end semester exams. Remarks on the score of continuous assessment, students' attendance and other disciplinary activities are reported to the parents. One to one talk is made between the mentor of the student and the parent.



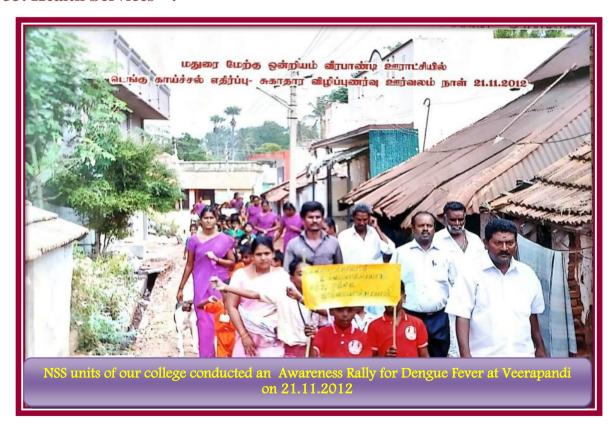
# **GREEN CARD SYSTEM**

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 :





# **34.** Performance in Sports Activities

The Department of Physical Education is one of the major strengths of our college. Our champions have represented at various levels and emerged victoriously:



Achievements in open tournaments Our College women Kabaddi team won in the following open tournaments:

S.No	Trophy	Place	Venue
1.	State Championship	Runner	Saleam
2.	All India Tournament	Winner	Chennai
3.	All India Tournament	Third	Bangalore
4.	State Level Tournament	Winner	Erode
5.	South Zone Tournament	Runner	Thenmanadu
6.	State Level Tournament	Runner	Perampaloor
7.	State level Tournament	Winner	Karur
8.	State level Tournament	Runner	Theni
9.	Junior Championship	Runner	Udumalaipettai
10.	Police Department Match	Winner	Madurai



# Madurai Kamaraj University Inter Zone Achievements of Men & Women in 2012-13

S.No	Game	Trophy	Place	Venue
1.	Basketball	Madurai Kamaraj University, Madurai	Winner	V.H.N.S.N College, Virdhunagar
2.	Kabaddi	Madurai Kamaraj University, Madurai	Winner	S.V.N College, Madurai
3.	Volleyball	Madurai Kamaraj University, Madurai	Runners	S.V.N College, Madurai
4.	Swimming	Madurai Kamaraj University, Madurai	Runners	V.H.N.S.N College, Virdhunagar
5.	Athletics	Madurai Kamaraj University, Madurai	Overall Champions	Dr.MGR Stadium (Madurai)

# Madurai Kamaraj University 'A' Zone Achievements of Men & Women in 2012-13

S.No	Game	Trophy	Place	Venue
1.	Basketball	Madurai Kamaraj University A-Zone (M)	Winner	Yadava College, Madurai
2.	Volleyball	Madurai Kamaraj University A-Zone (M)	Winner	Yadava College, Madurai
3.	Football	Madurai Kamaraj University A-Zone (M)	Runners	MSS Wakfboard College, Madurai
4.	Handball	Madurai Kamaraj University A-Zone (M)	Runners	MKU College , Madurai
5.	Kho - Kho	Madurai Kamaraj University A-Zone (M)	Runners	MKU College, Madurai
6.	Table Tennis	Madurai Kamaraj University A-Zone (M)	Runners	Yadava College, Madurai

# Players selected for Chief Minister Gold Cup in Madurai District:

S.No	Name	Major
1.	T .Jeeva Rekha	M. Phil.
2.	G.GuruSundhari	M.Phil.
3.	S.Uma	B.A.(English)
4.	Mangayarkarashi	B.A.(English)
5.	R.Sobana	B.Sc. IT
6.	A.Anitha	B.Com.
7.	N.Anitha	B.A.(Tamil)



# **Achievements in open Tournaments:**

S.No	Game	Trophy	Place	Venue
1.	Volleyball	District	Winner	Race course
		Championship		Grounds Madurai
2.	Volleyball	Open District	Runner	Race course
		Championship		Grounds, Madurai

# **University Blues**

0	Game	Name of the Player	Major
1.	Foot Ball	T. George Germanus	B.A. Tamil
2.	Volley Ball	S.Desilva Rathral Lional	BBA.
3.	Volley ball	M.Vinod	BCA.
4.	Volley ball	R.Vignesh	B.A. History
5.	Basket Ball	R.Ravi	B.A. English
6.	Basket Ball	J.T.Eby	B.A. Tamil
7.	Basket Ball	G.Raja	B.A. Tamil
8.	Athletics	P.Shahadevan	B.A. History
9.	Athletics	P.Easwaran	B.Com.
10.	Kabaddi	T.Jeevereka	M. Phil.
11.	Kabaddi	G.Guru Sundari	M. Phil.
12.	Kabaddi	S.Uma	B.A.(English)
13.	Kabaddi	R.Sobana	B.Sc. IT
14.	Kabaddi	Manimekalai	B.A. History
15.	Kabaddi	S.Anthoniyammal	B.A. History

# Madurai Kamaraj University Athletics Meet ideal Championship and new Meet record

S.No	Name	Event	Major
1.	P. Sahadevan	1500Mts	I BA. (History)
2.	E.Eswaran	200Mts	III BCom.



# 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 momentos on the Sports Day.

## 36. Students Achievements and Awards

Sl.No	Name of The students	Department	Achievements
1	G. Ajay K. Vinothkumar	Chemistry	II Prize in Model Display
2	L.Yogeshwaran	Bio-Chemistry	Proficiency Award
3	BCA Students		Overall Champions, Inter-Collegiate Meet - N.P.R.Arts & Science College, Dindigul
	BCA Students	ВСА	Overall Championship – Inter-Collegiate Meet Parvathy's Arts & Science College, Dindigul
	BCA Students		Overall Championship Inter-Collegiate Meet - Sourashtra College, Madurai.
4	K. Ponmuthuramalingam		Siragugal –I prize

# 37. Activities of the Guidance and Counseling Unit

Mentor-Mentee system functions very effectively in our college. The course teachers, as mentors take active interest in the welfare of the mentees encouraging them to participate in variegated academic activities as well as cultural activities. The progress of the mentees are monitored throughout the year and guided in a proper way. The skills, mental health and social relationship are also taken care of. Reports are brought to the notice of the parents during the PT Meet and counseling provided in the thrust areas.



## 38. Placement Services Provided to Students

S.No	Name of the Alumini	Department	Course Duration	Nature of Job
1	B.Arunpandian	BCA.	2009-2012	Tamilnadu Police Service
2	K.Thiruppathi	B.Sc. (Physics)	2009-2012	Tamilnadu Police Service
3	V.Govindhan	B.Sc.(Chemistry)	2009-2012	Tamilnadu Police Service
4	M.SanthanaKaruppu	B.Sc. (Bio.Chemistry)	2009-2012	Tamilnadu Police Service
5	R.Saravanakumar	B.Sc. (IT)	2009-2012	Tamilnadu Forest Service
6	J.Balakrishnan	B.Sc.(IT)	2009-2012	Tamilnadu Police Service
7	R.Maheswaran	B.Sc. Maths	2012-2013	Tamilnadu Police Service
8	V.Kiruthiga	M.Sc. Maths	2012-2013	V.A.O.

# 39. Development Programmes for Non-Teaching Staff: NIL

## **40. Good Practices of the Institution**

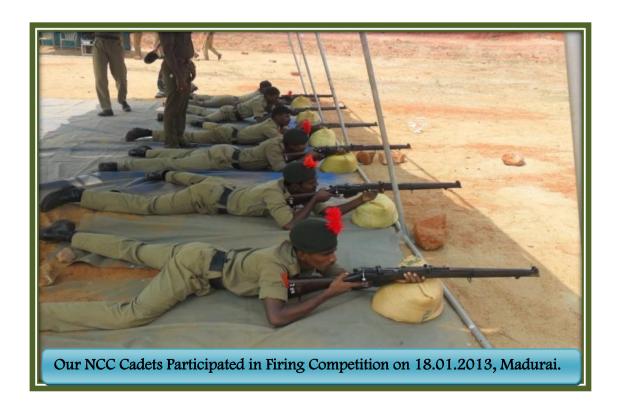
- ➤ The College starts with prayer song every day.
- ➤ Identity Card is mandatory for every student to wear inside the campus
- ➤ The entire college campus is declared as a non-smoking zone, hence smoking is prohibited inside the college campus.
- > Students should wear neat and decent dress. Wearing T-Shirt, banians, shorts, sleeveless shirts and any other type of tight 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 Teachers' 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
  - ✓ Counselling 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.
- ➤ The Department of English organizes Enrichment Activities to promote students participation in competitions and to enhance their communicative skills. Also every year the department identifies toppers in semester exams and honours them during the association meeting. All the winners are rewarded with the precious collection of books for Competitive Examinations.



- > 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 Computer Applications students maintain the college website <a href="https://www.yadavacollege.org">www.yadavacollege.org</a> Every Semester after examination result was published, arrear students attend staff and parents meeting conducted in the department. We encourage and arrange part-time job for the economically weaker section students.
- ➤ The Department of Tamil organizes Muthamil Vizha every year celebrating Iyal (Poetry), Isai (Music) and Natagam (Drama) propagating Traditional values and customs to the students. The theme of this year is MUTTHAMIL VIZHA and GRAMIA THIRUVIZHA on 01.03.2013. Thiru Poorana Kumar All India Radio Madurai was the chief guest and the students of Tamil Department exhibited their talents in Karagattam, Kavadi, Singing Folk songs etc.
- ➤ The Government of Tamilnadu and Yadava College created a platform to distribute Free Laptops for our students on 04.01.2013. Mr. K. Tamilarasan MLA, felicitated the function.









# 41. Linkages developed with National / International, academic / research bodies: NIL

## 42. Action taken report on the AQAR of the previous year:

- ✓ New Programs initiated
- ✓ Research activities strengthened
- ✓ More number of staff participation in academic boards
- ✓ Many Championships in Sports are won

## 43. Any other relevant information the institution wishes to add:

#### WOMEN EMPOWERMENT AND WELFARE CELL

# Women's Day Celebrations

The Women Empowerment Cell celebrated Women's Day on 08.03.2013 grandly. on this occasion, Dr. Saburabibi Alameen, Assistant Professor in Yoga, Institute of Gandian Studies and Research, Gandhi Museum Madurai graced the function with her insights on women empowerment.





## Other Activities

- Separate hostels for boys and girls that could accommodate around 600 students function effectively attending to the needs of the village students.
- The college conducts Remedial classes for the slow learners at regular intervals.
- Problem solving attitude and a cordial studentpublic relationship are instilled through Community Services by the departments.
- Training on National Security National Integration,
   Personality Development and Leadership Quality is imparted to NCC students.







#### **SECTION C**

#### Outcomes achieved at the end of the year:

- Many students are placed in the service departments of government of Tamilnadu
- Quick and efficient publication of results is made possible by the complete automation of Examination section
- Many Major and Minor Research Projects sanctioned are carried out vigourously
- Faculty development programmes in and around the college are attended by the faculty
- The Department of English published a compilation of two books with ISBN.
- Members of the teaching faculty published their research findings in reputed national and international journals.
- Computer and Internet training was given to the students.
- Life Skill Training was organized for the students of Sriram Nallamani Girls Higher Secondary School, Madurai.



#### Plans of the college for the next year:

- To organize many number of seminars and industrial visits as a part of imparting our newly designed curriculum effectively
- More initiatives to be taken to promote Research and Development among the teaching faculty
- To encourage staff participation in many academic leadership activities

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- To strengthen the centers for Higher Research with many programmes
- To instill Free Coaching Centre for Competitive Examinations for the aspiring students
- To reinforce NSS and NCC activities so as to enable the students as useful citizens
- To increase the infrastructure facilities
- To promote sports activities
- To conduct more community oriented services and health services for the neighbouring rural villages and its schools
- To strengthen Alumni Association and Placement Cell