# 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



2014-2015



#### **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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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**

2014-2015

**SECTION A** 

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

- To prepare for autonomy extension and to prepare the visit of the review committee to be appointed by the UGC
- To arrange for graduation day and provide degrees certificates for nearly 900 graduates
- To conduct orientation programme for newly recruited staff and organize microteaching
- To create an awareness on the career opportunities and self-improvement techniques among the students
- To encourage more number of research publication in peer-reviewed journals
- To adopt and include nearby villages for the outreach programmes under DST assistance
- To conduct extension activities as an integral part of community services
- To modernize the departments with the latest technology available
- To enrich students' participation in inter and intra collegiate competitions in academic as well as cultural domains
- To enhance placement services provided to the students
- To organize study tours and industrial visits providing a live experience of the subjects taught



#### **SECTION B**

#### 1. Activities reflecting the goals and objectives of the college

- Innovative Teaching Methodology is elaborated and micro-teaching conducted during orientation for newly recruited faculty
- Mental Health program was conducted by the Counseling Unit, Virucham
- The DST funded programs took inclusiveness of the students along with farmers and self-help women groups
- Personal Hygiene and Water Hygiene programmes sponsored by NCSTC are conducted in adopted villages Veerapandi and Tiruppalai
- Community Services like awareness rallies and health camps were organized
- Imparting expert knowledge on Cattle Rearing, Banking, Green Environment and Computer and Language training were given to the inhabitants of the adopted villages
- Hi-fi Smart Classroom for the Department of English, Computer lab for Mathematics were established and laptops and CD projectors for Zoology, Commerce, History and Tamil were installed.
- Students were motivated to present papers on recent research areas in various conferences
- Leading companies visited our college for Campus Recruitment.
- NET/SET coaching was organized for the aspirants of Tamil, Commerce and Zoology
- Study tours and industrial visits were carried out by the departments of Tamil, English, History, Zoology, Physics and Commerce.
- Grant received from UGC

#### **AUTONOMY EXTENSION**

One of the best things to have happened this year is the extension of autonomous status for five more years. The autonomous review committee appointed by UGC, visited all the departments, met the students, members of the faculty, aided and unaided, and non teaching staff were extremely happy about the working climate of the college and hence have recommended the continuation of the autonomous status.



## 2. New Academic Programmes Initiated: Nil

## 3. Innovations in Curricular Design and Transaction:

Curriculum is designed in such a way that the students are provided with opportunities to explore and research and foster their creativity and skills.

| Department | UG/PG | Paper Title                     | Remarks   |
|------------|-------|---------------------------------|---|
| English    | UG    | English for<br>Enhancement      | Under this title, vocabulary and composition are taught. This makes the students understand the beauty of vocabulary and the quality of expressing much in few words. This also provides them to enjoy wordbuilding through Prefix and Suffix and learn the variations in British and American usage. |
|            |       | Physics of Sports               | To make the students understand physics behind sports activities  |
|            | UG    | Home Appliances                 | To facilitate the students to understand<br>the concepts of physics in home<br>appliances   |
|            |       | MS Office                       | To help the students understand MS office word, gain knowledge about Excel basics and develop skills in power point   |
| Physics    |       | Nanoscience                     | To provide opportunities students to understand nanoscience and motivate them towards recent research fields in nanotechnology  |
|            |       | Bio Medical<br>Instrumentation  | To make the students understand<br>human physiology and learn the<br>advances in biomedical<br>instrumentations   |
|            | PG    | Information<br>Technology       | To make students understand the recent developments in communication systems, software communication equipments etc   |
|            |       | Crystal Growth and<br>Thin film | To be able to understand the crystal growth techniques, thin film preparation methods and their technological applications towards research activities  |



| Department | UG/PG | Paper Title   | Remarks   |
|------------|-------|---|---|
| Zoology    | UG    | Economic Zoology Human Reproduction Conception and Birth Control, Ornamental Fish Culture, Food and Nutrition | The role of self study papers is to encourage student to learn the paper personally.  |
|            | PG    | Poultry<br>Aquaculture  | The role of self study papers is to encourage student to learn the paper by themselves. This will also help them in self-employment |

❖ 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<br>Sirappu Tamil II<br>Adipadai Tamil I<br>Adipadai Tamil II   |
| English          | Communicative English  |
| Mathematics      | Mathematics for Competitive Exam I Mathematics for Competitive Exam II   |
| Physics          | Physics of Sports Home Appliances  |
| Chemistry        | Dairy science Industrial Chemistry Small Scale Industrial Chemicals Forensic Chemistry Inorganic Chemistry I Non conventional & Renewable sources of energy Green and Nano Chemistry Chemistry of Bio-molecules General Chemistry-IV |
| Zoology          | Health Education Apiculture  |
| History          | Freedom Struggle in India Constitution of India  |
| Commerce         | Retail Marketing I Retail Marketing II Certificate Course in Entrepreneurship Development  |
|                  | i. Entrepreneurship Development ii. Project Management   |
| Bio-Chemistry    | Herbal Drug Technology   |
| 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>   | No  |
|---|-----|
| DELL server   | 1   |
| Lenovo CPU − Intel® core <sup>TM</sup> 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   | 8   |
| Storage Racks   | 14  |
| Wooden Table for Computer and Xerox Machine                                 | All |
| Executive Wooden Table  | 1   |



#### II. Reform 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 | <ul> <li>Hardware and Software maintenance</li> <li>Hall Ticket Printing</li> <li>Semester question paper printing</li> <li>Over all co-ordination of central valuation work</li> <li>Office account 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>       |



| S.No. | Name                 | Work Assigned   |
|-------|----------------------|---|
| 4     | 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> |
| 5     | 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 made by periodical quizzes, assignments, class tests and two centralized tests in every semester
  - Remedial measures 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 Odd and Even semester 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 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 in the mark statement, making it impossible for the production of 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 etc,

| S.No | Name of the Staff | Department | NET/SLET/SET/GATE |
|------|-------------------|------------|-------------------|
| 1    | A. Thilagaraj     | Tamil      | NET               |
| 2    | G. Balaji         | Tamil      | NET               |



# 7. Initiative Towards Faculty Development Programme

| S.No | Name of the<br>Department | Name of the Faculty  | Topic  | Details of<br>Organization                            | Date                           |
|------|---------------------------|--|--|---|--------------------------------|
| 1    | IQAC                      | Prof R.Raja<br>Govindasamy, Director,<br>SF Courses, Mannar<br>Tirumalai Naicker<br>College, Madurai | Innovative<br>Teaching<br>Methods                      | Yadava<br>College,<br>Madurai.                        | 07.07.2014<br>&<br>08.07.2014  |
| 2    |                           | Dr. T.V.Venkateswaran,<br>Scientist, 'F' Division,<br>Head, D.S.T, New<br>Delhi.                     | Training to<br>Trainers                                | Yadava<br>College,<br>Madurai.                        | 01.11.2014                     |
| 3    | Tamil                     |  | Nattupura Kalaigal<br>Valiyaga Ariviyal<br>Parapputhal | DST, Programme, New Delhi. & Yadava College, Madurai. | 13.08.2014<br>To<br>16.08.2014 |
| 4    |                           |  | Kurunchi Paattil<br>Kaatchi Oviyangal                  | EMG Yadava<br>College,<br>Madurai.                    | 16.09.2014                     |
| 5    |                           |  | Thirukuralil<br>Inpathupal                             | Thiruvalluvar<br>Association,<br>Madurai              | 08.01.2015                     |
| 6    |                           | Dr. V. Gopal   | Sanga Ilakia<br>Kurunchi<br>padalgalil Sooliyal        | Devangar<br>Arts College,<br>Aruppukottai.            | 10.02.2015                     |
| 7    |                           |  | Sanga ilakkia<br>Agapura Kolgaikal                     | Mahendra<br>Arts College<br>Selam                     | 20.02.2015                     |
| 8    |                           |  | Tamil Ilakkia<br>Varalatril Kaappia<br>Ilakkiam        | The Madura<br>College,<br>Madurai                     | 03.03.2015                     |
| 9    |                           |  | Tholkappiayar<br>Sootum Tamil<br>Peyarkal              | Madurai<br>Kamaraj<br>University,<br>Madurai.         | 11.03.2015                     |



| S.No | Name of the Department | Name of the Faculty   | Topic  | Details of<br>Organization  | Date                           |
|------|------------------------|-----------------------|--|---|--------------------------------|
| 10   |                        | Dr. A. D. Paranthaman | Nattupura Kalaigal<br>Valiyaga Ariviyal<br>Parapputhal                   | DST,<br>Programme,<br>New Delhi.<br>& Yadava<br>College,<br>Madurai | 13.08.2014<br>To<br>16.08.2014 |
| 11   |                        |                       | Kabilar Unarthum<br>Natpu  | MTN College,<br>Madurai   | 23.01.2015                     |
| 12   |                        |                       | Atruppadai<br>Ilakkiyankalil<br>Virali                                   | MTN College,<br>Madurai   | 30.01.2015                     |
| 13   |                        | M. Natarajan          | Naladiyar Kaattum<br>Valviyal Nerikal                                    | Annamalai<br>University,<br>Chidambaram                             | 30.03.2015<br>&<br>31.03.2015  |
| 14   | Tamil                  | S. Mythili            | Silappathikaarathil<br>Kannakiin<br>sirappukal                           | Tamil Ayya<br>Kalvi<br>Kalagam,<br>Thiruvaiyaru                     | 27.07.2014                     |
| 15   |                        | E. Palchamy           | Refresher course   | Bharathiyar<br>University<br>Coiambatore                            | 06-11-2014<br>&<br>26.11.2014  |
| 16   |                        | K. Muthumariammal     | Anuradha<br>Ramananin<br>Puthinankalil<br>Penkalin Valviyal<br>Sikkalkal | MTN College,<br>Madurai   | 07.08.2014<br>&<br>08.08.2014  |
| 17   |                        |                       | Kurunthokai<br>kattum maanuta<br>valviyal                                | GVN College,<br>Kovilpatti  | 17.04.2015                     |
| 18   |                        | J. Sathiabama         | Quality Education<br>and Human<br>Touch-WSQENT                           | Department of<br>Economics,<br>Yadava<br>College                    | 08.10.2014                     |
| 19   |                        | J. Saunavama          | Tamil Cinemavin<br>Penkal Meethana<br>Vanmurai                           | EMG Yadava<br>College for<br>Women,<br>Madurai                      | 30.01.2015                     |



| S.No | Name of the Department | Name of the Faculty | Topic  | Details of<br>Organization  | Date       |
|------|------------------------|---------------------|--|---|------------|
| 20   |                        | J. Sathiabama       | Purathil Por<br>Pasarai  | Sri Meenakshi<br>Government<br>Arts College<br>for Women,<br>Madurai    | 13.02.2015 |
| 21   |                        |                     | Sanga<br>Ilakkiyagalil<br>Vaalviyal<br>Sindhanaigal                    | SVN<br>College,<br>Madurai  | 19.02.2015 |
| 22   |                        |                     | Thiruvarur<br>Pathikankalil<br>Agaporul<br>Marabugal                   | Madurai<br>Kamaraj<br>University,<br>Madurai                            | 26.08.2014 |
| 23   | Tamil                  |                     | Kalithogai<br>Kaattum Illara<br>Panpaatu                               | SVN College,<br>Madurai   | 19.02.2015 |
| 24   |                        | S. Arputharani      | Kamban Kaviyil<br>Uvamai Nalan   | Dindigul<br>Kamban<br>Association &<br>GTN Arts<br>College,<br>Dindigul | 01.03.2015 |
| 25   |                        |                     | Sentamilum Siva<br>Neriyum   | Thiagarajar<br>College,<br>Madurai                                      | 20.04.2015 |
| 26   |                        | G. Balaji           | Ettuthogai<br>Noolkalil magalir<br>Valvil<br>Vilumiyangal              | Kongu Nadu<br>Arts and<br>Science<br>College,<br>Erode                  | 01.03.2015 |
| 27   | English                | Dr.C.Raju           | Trans-cultural Elements in Bharati Mukherjee's The Holder of the World | Indian Writing in English: Current Critical Responses                   | 2015       |



| S.No | Name of the Department | Name of the Faculty   | Topic  | Details of<br>Organization                                 | Date                           |
|------|------------------------|-----------------------|--|--|--------------------------------|
| 28   | English                | Dr.C.Raju             | Cognizance of the Empathetic Autogenous Sensibility: A Study of Anita Nair's <i>The Better Man</i> | SN College,<br>Madurai                                     | 13.03.2015<br>&<br>14.03.2015  |
| 29   | G                      | T. Devaki             | Trans-cultural Elements in Bharati Mukherjee's The Holder of the World                             | Indian Writing in English: Current Critical Responses      | 2015                           |
| 30   |                        | M. Azhagappan         | Training Workshop on Science Popularization Through Folk and Arts                                  | Yadava<br>College,<br>Madurai                              | 13.08.2014<br>to<br>16.08.2014 |
| 31   |                        |                       | Yet Another<br>Generalized<br>Closed Set in<br>Topology  | Indian School  | 27.12.2014                     |
| 32   | Mathematics            |                       | 80 <sup>th</sup> Annual<br>Conference of<br>Indian<br>Mathematical<br>Society                      | of Mines<br>Dhanbad,<br>Jarkand                            | To<br>30.12.2014               |
| 33   |                        |                       | Refresher Course   | UGC – ASC,<br>Madurai<br>Kamaraj<br>University,<br>Madurai | 03.02.2015<br>&<br>23.02.2015  |
| 34   |                        | Mrs. Nalini Ramalatha | Refresher Course   | UGC – ASC,<br>Madurai<br>Kamaraj<br>University,<br>Madurai | 03.02.2015<br>to<br>21.02.2015 |



| S.No | Name of the<br>Department | Name of the Faculty | Topic   | Details of<br>Organization                                       | Date                           |
|------|---------------------------|---------------------|---|--|--------------------------------|
| 35   | Mathematics               | A. Muthulakshmi     | Decompositions of *g continuity                 | Journal of<br>Advanced<br>Research in<br>Scientific<br>Computing | 2014                           |
| 36   |                           | G.Velmurugan        | Refresher Course                                | Madurai<br>Kamaraj<br>University,<br>Madurai                     | 03.02.2015<br>To<br>23.02.2015 |
| 37   |                           | P. Nalini           | Nanotechnology                                  | Mepco<br>Engineering<br>College,<br>Sivakasi                     | 09.01.2015                     |
| 38   | Physics                   |                     | Computational Physics                           | S.V.N.<br>College,<br>Madurai                                    | 13.02.2015                     |
| 39   |                           | U. C. Nithya        | Progress in<br>Condensed Matter<br>Physics      | The Madura<br>College,<br>Madurai                                | 07.01.2015                     |
| 40   |                           | O. C. Nithya        | Computational<br>Physics                        | S.V.N.<br>College,<br>Madurai.                                   | 13.02.2015                     |
| 41   |                           |                     | Quality education<br>and Human touch-<br>WSQENT | Yadava<br>College,<br>Madurai                                    | 08.10.2014                     |
| 42   |                           |                     | Emerging Trends in Chemistry                    | The Madura<br>College,<br>Madurai                                | 15.10.2014                     |
| 43   | Chemistry                 | Du A Wishman        | Solutions to<br>Ecological<br>Challenges        | Fatima<br>College<br>Madurai                                     | 11.10.2014                     |
| 44   |                           | Dr. A. Krishnaveni  | Refresher Course                                | MKU , UGC<br>Academic<br>Staff College,<br>Madurai               | 23.12.2014<br>To<br>12.01.2015 |
| 45   |                           |                     | Modern Trends in<br>Chemistry                   | Vivekananda<br>College<br>Madurai                                | 03.01.2015                     |
| 46   |                           |                     | Frontier Area in Chemistry                      | SBK College<br>Aruppukottai                                      | 26.02.2015                     |



| S.No | Name of the<br>Department | Name of the Faculty                                | Topic  | Details of<br>Organization                     | Date                            |
|------|---------------------------|--|--|--|---------------------------------|
| 47   |                           | Dr. A. Krishnaveni                                 | Advanced and Functional Materials and Application  | Thiagarajar<br>College,<br>Madurai             | 02.04.2015                      |
| 48   |                           | V. Sakthiprabha<br>P. Muthuraman<br>K. Manimekalai | Emerging Trends in Chemistry   | Gandhigram<br>Rural<br>University,<br>Dindigul | 15.10.2014                      |
| 49   | Chemistry                 | P. Muthuraman                                      | Recent<br>Developments in<br>Chemistry   | SBK College,<br>Aruppukottai                   | 04.01.2015                      |
| 50   |                           |  | Frontier Areas in<br>Chemical<br>Technologies  | Gandhigram<br>Rural<br>University,<br>Dindigul | 05.03.2015<br>and<br>06.03.2015 |
| 51   |                           | K. Manimekalai                                     | Allotropes in Industry   | Sourashtra<br>College,<br>Madurai              | 23.02.2015                      |
| 52   | Botany                    | N. Yasothkumar                                     | Coordinator in Training Workshop on Science Popularization Through Folk Arts. Catalyzed and supported by NCSTC – DST New Delhi | Yadava<br>College,<br>Madurai                  | 13.07.2014<br>to<br>16.07.2014  |
| 53   |                           |  | Some Medicinal Plants on Karandamalai Hills of Dindigul District, Tamilnadu  | APSA<br>College<br>Thiruppathur                | 05.09.2014<br>&<br>06.09.2014   |



| S.No | Name of the<br>Department | Name of the Faculty  | Topic   | Details of<br>Organization                                   | Date                          |
|------|---------------------------|----------------------|---|--|-------------------------------|
| 54   |                           |                      | Quality Education<br>And Human Touch  | Department of<br>Economics,<br>Yadava<br>College,<br>Madurai | 08.10.2014                    |
| 55   |                           | N. Yasothkumar       | Principal Investigator in State Level Expo for College and school students on Water, Sanitation and Hygiene                                 | Yadava<br>College,<br>Madurai                                | 10.1.2015                     |
| 56   | Botany                    |                      | Effect of enhanced UV-B irradiation on photosynthetic pigments and non-photosynthetic pigments of different cultivars of <i>Vigna mungo</i> | APSA<br>College<br>Thiruppathur                              | 05.07.2015<br>&<br>06.01.2015 |
| 57   |                           |                      | Orientation Programme for teachers, Sponsored by UGC  | Yadava<br>College,<br>Madurai                                | 07.08.2014<br>&<br>08.08.2014 |
| 58   |                           | Dr.P.Periyakaruppiah | Effect of enhanced UV-B irradiation on photosynthetic pigments and non-photosynthetic pigments of different cultivars of <i>Vigna mungo</i> | APSA<br>College<br>Thiruppathur                              | 05.09.2014<br>&<br>06.09.2014 |
| 59   |                           |                      | Some Medicinal Plants on Karandamalai Hills of Dindigul District, Tamilnadu   | APSA<br>College<br>Thiruppathur                              | 05.09.2014<br>&<br>06.09.2014 |



| S.No | Name of the Department | Name of the Faculty   | Topic  | Details of<br>Organization                                  | Date                          |
|------|------------------------|-----------------------|--|---|-------------------------------|
| 60   |                        | A. Barathi Nivas      | Biodiversity – Sustainable management Frontiers in Life Sciences | Sadakathulah<br>Appa College,<br>Tirunelveli.               | 03.02.2015                    |
| 61   |                        |                       | Water Sanitation<br>and Hygiene – Eco<br>Wash                    | Yadava<br>College,<br>Madurai                               | 20.02.2015<br>&<br>21.02.2015 |
| 62   | Zoology                |                       | Soft Skills for<br>Professional<br>Success                       | Department of<br>Commerce<br>Yadava<br>College,<br>Madurai  | 06.02.2015                    |
| 63   |                        | S. Suganya            | Orientation Programme for Teachers                               | IQAC,<br>Yadava<br>College                                  | 07.08.2014<br>&<br>08.08.2014 |
| 64   |                        | Dr. B.Ramanathan      | Women<br>Empowerment and<br>Globalization                        | Madurai<br>Kamaraj<br>University,<br>Madurai                | 22.01.2015                    |
| 65   |                        |                       | MGNREGS and<br>Rural<br>Transformation                           | Arulmigu Palaniandavar College of Arts and Culture, Palani. | 08.08.2014                    |
| 66   | Economics              | Dr. M. Karuppannalagu | Patents: In, Out and Future                                      | DDE,<br>Madurai<br>Kamaraj<br>University,<br>Madurai        | 21.01.2015                    |
| 67   |                        |                       | Women Empowerment and Globalization                              | Madurai<br>Kamaraj<br>University,<br>Madurai.               | 22.01.2015                    |
| 68   |                        |                       | Recent<br>Developments in<br>Economics                           | The Madura<br>College,<br>Madurai.                          | 13.03.2015                    |



| S.No | Name of the Department | Name of the Faculty | Topic   | Details of<br>Organization                        | Date                          |
|------|------------------------|---------------------|---|---|-------------------------------|
| 69   |                        |                     | Rural Diversification – Prospects and Challenges                                    | Government<br>Arts College<br>Karur.              | 28.07.2014                    |
| 70   |                        | N. Malaiselvam      | Women<br>Empowerment and<br>Globalization   | Madurai<br>Kamaraj<br>University<br>Madurai       | 22.01.2015                    |
| 71   |                        |                     | Renewable Energy<br>Development   | Government<br>Arts College,<br>Melur,<br>Madurai. | 12.02.2015<br>&<br>13.02.2015 |
| 72   | Commerce               | G. Ayyanar          | Study on Impact of<br>Health among<br>Women<br>Employees in BPO<br>and Call Centers | Madurai<br>Kamaraj<br>University<br>Madurai       | 22.01.2015                    |
| 73   |                        |                     | Patterns In, Out and Future   | Madurai<br>Kamaraj<br>University<br>Madurai       | 23.01.2015                    |
| 74   |                        | S. Sabarinathan     | Supply Chain<br>Management  | GTN Arts<br>College<br>Dindigul                   | 06.03.2015                    |
| 75   |                        | G. Marudharaj       | Quality Education and Human Touch   | Department of<br>Economics,<br>Yadava<br>College  | 08.10.2014                    |
| 76   |                        |                     | Customer<br>Perception towards<br>Banking Sector                                    | Vivekananda<br>College<br>Madurai.                | 16.03.2015                    |
| 77   |                        | Dr. M. Yathirajan   | Quality Education<br>and Human Touch  | Department of<br>Economics,<br>Yadava<br>College  | 08.10.2014                    |
| 78   |                        |                     | SBI Mutual Fund   | GTN Arts<br>College<br>Dindigul                   | 16.03.2015                    |



| S.No | Name of the<br>Department       | Name of the Faculty          | Topic  | Details of<br>Organization                                    | Date                          |
|------|---------------------------------|------------------------------|--|---|-------------------------------|
| 79   | Commerce                        | Dr. M. Yathirajan            | Foreign Direct<br>Investment                                     | Dr. Zahir<br>Hussian<br>College,<br>Ilayankudi,<br>Sivagangai | 28.07.2014                    |
| 80   |                                 | Mr. M.<br>Navaneethakrishnan | Quality Education and Human Touch                                | Department of<br>Economics,<br>Yadava<br>College              | 08.10.2014                    |
| 81   |                                 |                              | Mobile Computing in the World and Trends                         | SRNM<br>College,<br>Sattur                                    | 05.02.2015<br>&<br>06.02.2015 |
| 82   | Business<br>Adminis<br>-tration | Dr. S. Chandralekha          | Human Resource<br>Practices in Small<br>and Medium<br>Enterprise | SVN College,<br>Madurai.                                      | 28.03.2014                    |
| 83   |                                 | Dr. P.Prabha                 | Orientation Programme for Teachers                               | Yadava<br>College,<br>Madurai.                                | 07.08.2014<br>&<br>08.08.2014 |
| 84   |                                 |                              | Sustainable Growth and Poverty, Eradication: Challenge ahead     | MTN College,<br>Madurai.                                      | 08.10.2014                    |
| 85   | Computer<br>Applications        | A. G. Gokulsankar            | Career<br>Opportunities in<br>SMAC & IOT                         | Alagappa<br>University,<br>Karaikudi.                         | 31.03.2015                    |

# BOOKS PUBLISHED

**Mr.N.YasothKumar**, Assistat Professor of Botany is one of the editors of the book "Effect of Environmental Stress on *Vigna Mungo* in Different Soil". The book was published by LAMBERT Academic Publishing (LAP) / Germany. **ISBN: 978-3-659-7628** 



| Staff Participation as M. Phil. /Ph. D. External Examiner |            |                      |             |             |            |
|---|------------|----------------------|-------------|-------------|------------|
| S.No  | Department | Name of<br>the Staff | Programme   | Venue       | Date       |
| 1   | English    | Dr. C. Raju          | M.Phil Viva | SFR College | 20.06.2014 |
| 2   |            |                      | Voce        | SFR College | 14.11.2014 |

|      | Staff Participation as Board of Studies Member |                   |                             |            |  |
|------|--|-------------------|-----------------------------|------------|--|
| S.No | Department                                     | Name of the Staff | Name of the College         | Date       |  |
| 1    | English  | Dr. C. Raju       | Sourashtra College Madurai. | 10.01.2015 |  |

|      | Staff Participation as Resource Person / Chair Person |                   |   |                               |  |  |
|------|---|-------------------|---|-------------------------------|--|--|
| S.No | Department  | Name of the Staff | Details of the Programme and The Organizers   | Date                          |  |  |
| 1    | English   | Dr. C. Raju       | Resource Person and Chair<br>Person in UGC Sponsored<br>National Conference on<br>Identity and Ethnicity in<br>Contemporary Literature<br>held at SFR College for<br>Women, Sivakasi. | 19.02.2015                    |  |  |
| 2    |   |                   | Chair Person in International Seminar on Commonwealth Literature in English held at VHNSN College, Virudhunagar   | 27.02.2015                    |  |  |
| 3    | Botany  | N. Yasothkumar    | Resource Person & Chairperson on "State Level Conference" Sri Sarada Niketan College for women Amaravathipudur, Karaikudi   | 11.07.2014<br>&<br>12.07.2014 |  |  |



#### STAFF ACHEIVEMENTS

- ➤ **Dr.C.Raju**, Associate Professor and Head, Department of English was appointed as Member Inspection Committee for granting affiliation for M. Phil English in CPA College, Bodinayakkanur on 19.06.2014.
- ➤ **Dr.C.Raju**, Associate Professor and Head, Department of English was appointed to prepare study materials for the paper "Survey of English Literature and Language-II" under SIM Pattern for the Department of English, Directorate of Distance Education, Madurai Kamaraj University, Madurai on 01.10.2014.
- ➤ **Dr.C.Raju**, Associate Professor and Head, Department of English was appointed as Member to conduct Academic Audit in the Department of English, Arul Anandar College, Madurai on 06.01.2015, Sourashtra College, Madurai on 09.02.2015 and SN College Madurai on 21.04.2015.
- ➤ **Dr.C.Raju**, Associate Professor and Head, Department of English was the Member to Select Faculty in English in Arul Anandar College Madurai on 24.04.2015.
- ➤ Dr.R.Dhayalakrishnan, Assistant Professor and Head, Department of English, MKU (DDE) who did his PhD under the guidance of Dr. C. Raju, was awarded the Degree of Doctorate.
- ➤ Mrs. T. Devaki has submitted her Ph. D Thesis
- > **Dr. S. Chandralekha** and **Dr. P. Prabha** were awarded Ph. D. Degree during this academic year.

#### **GUEST LECTURES BY THE FACULTY**

- ➤ **Dr. C. Raju,** Associate Professor, Department of English has delivered a Lecture on "Identity and Ethnicity in Contemporary Literature" in SFR College, Sivakasi on 19.02.2015.
- ➤ J. Sathia Bama, Assistant Professor, Department of Tamil was the Chief Guest and delivered the Keynote Address during the "Women's Day Celebration" at Poriyalar Nagar, on 01.03.2015



# 8. Total Number of Seminars/ Workshops Conducted

44

| S.<br>No | Department                       | Name and address of the Resource person   | Details of the Programme /<br>Title | Date       |
|----------|----------------------------------|---|-------------------------------------|------------|
| 1        |                                  | Kalaimamani<br>Dr.G.Gnanasambandam  | Sikaram Thodu                       | 31.12.2014 |
| 2        | IQAC                             | Dr. R. Senthuran President United Vision 2020   | Positive Discrimination             | 08.04.2015 |
| 3        | NICC                             | Dr. M.Nallakaman,<br>NSS Programme<br>Coordinator (i/c), Madurai<br>Kamaraj University,<br>Madurai.   | Orientation Programme               | 12.09.2014 |
| 4        | - NSS                            | Er.K.Kalyankumar, RTO<br>North, Madurai &<br>Mr. A. Thirumalai Kumar,<br>Assistant Commissioner of<br>Police – Traffic, Madurai.  | Traffic Awareness for Students      | 13.12.2014 |
| 5        | Virucham<br>(Counseling<br>Unit) | Dr. G. Guru Bharathi Consultant MS Chella Muthu Trust and Research Foundation, Madurai  | Life Skills                         | 10.09.2014 |
| 6        |                                  | P.S. Karuppaiah<br>Muniammal Endowment<br>Lecture instituted by<br>Dr. K. Kannan,<br>Scientist, USA   | Know Your Environment               | 10.09.2014 |
|          |                                  | Dr.D. Petchimuthu,<br>Associate Professor of<br>Zoology, V O C College  | Know Your Environment               | 10.09.2014 |
| 7        | Endowment<br>Lecture             | Dr. N.Gopalakrishnan endowment lecture instituted by Dr.K.Gunasekaran Professor of English (Retd), Periyar E V R College, Tiruchirappalli, Mr.M. Kulanthai Eswaran & Mr .S. Thottiyananthan | Union Budget 2015                   | 18.03.2015 |



| S. | Department | Name and address of the   | Details of the Programme /                         | Date       |
|----|------------|---|--|------------|
| No |            | Resource person   | Title  |            |
| 8  |            | Prof.A.Balasubramanian, Associate Professor in English, CPA College, Bodinayakanur                                  | The Reading of a Short Story                       | 19.03.2015 |
| 9  | English    | Dr.G.Satturappasamy,<br>Research Advisor,<br>Sudharson College of Arts<br>and Science, Pudukottai                   | Grammar Through Games                              | 07.04.2015 |
| 10 |            | Dr.P.Kalaichelvi<br>Associate Professor and<br>Head, Department of<br>English, Meenakshi Govt.<br>College for Women | Eco-Criticism                                      | 17.03.2015 |
| 11 |            | Dr. P. S. Navaraj,<br>Principal, Annai Fatima<br>College, Thirumangalam   | Quality Education and Human<br>Touch               | 08.10.2014 |
| 12 | Economics  | Dr. R.Bernard Shaw, Director, St. Michael Institute of Management, Madurai  | Rural Development                                  | 08.01.2015 |
| 13 |            | Dr. A. Hemamalini Principal Umayal Ramanathan College for Women Karaikudi.  | Time Management                                    | 20.03.2015 |
| 14 |            | M. K. Karuppaiah<br>Assistant Professor,<br>VHNSN College<br>Viruthunagar   | Relevance of Mahatma<br>Gandhi in the Modern World | 09.09.2014 |
| 15 | History    | Dr Sulaiman,<br>Madurai District Museum,<br>Tamilnadu   | The Glorious Heritage of<br>Madurai                | 08.10.2014 |
| 16 | History    | Dr. S. Gunasekaran<br>Head and Assistant<br>Professor, SVN college,<br>Madurai.                                     | Reflections of Indian National<br>Movement         | 22.12.2014 |
| 17 |            | Dr.K.Jeyakodi, Dean, SEP,<br>Saraswathi Narayanan<br>College, Madurai.  | Personality Development<br>Programme               | 30.12.2014 |



| S.  | Department  | Name and address of the     | Details of the Programme /   | Date        |
|-----|-------------|-----------------------------|------------------------------|-------------|
| No  |             | Resource person             | Title                        |             |
|     |             | Dr. P. Sundaram,            | Recent Trends in             | 22.04.2014  |
| 18  |             | Principal, NGM College,     | Mathematics                  |             |
| 1.0 | -           | Pollachi                    |                              | 22 12 201 1 |
| 19  | +           | Department Celebrations     | Ramanujam Math Fest          | 22.12.2014  |
|     |             | JFM Soma Nagalingam         | Life Skill Training on Self  | 23.01.2015  |
| 20  |             | Director,                   | Analysis Goal Setting and    |             |
|     | Mathematics | Nikhil Foundation,          | Personality Development      |             |
|     | -           | Thiruppalai, Madurai        | N. 1 A1 1                    | 20.02.2017  |
|     |             | G Nagamani,                 | Modern Algebra               | 20.03.2015  |
|     |             | Assistant Professor,        |                              |             |
| 21  |             | Department of               |                              |             |
|     |             | Mathematics,                |                              |             |
|     |             | Gandhigram Rural            |                              |             |
|     |             | Institute, Dindigul         |                              |             |
|     |             | Mr. K. S. Ramaiah           | Opportunities in Central and | 04.09.2014  |
| 22  |             | Director, Profession India  | State Governments            |             |
|     |             | Magazine, Chennai           |                              |             |
|     |             | Dr. B. Sathyanarayanan      | Physics Detector and         | 16.09.2014  |
| 23  |             | Scientific Officer (G) Tata | Instrumentation of INO       |             |
| 23  |             | Institute of Fundamental    | Project                      |             |
|     | Physics     | Research, Mumbai            |                              |             |
|     | I Hysics    | Dr. R. Ilangovan            | Basics on Nano Science       | 27.02.2015  |
|     |             | Professor, National Centre  |                              |             |
| 24  |             | for Nano sciences and       |                              |             |
|     |             | Nanotechnology, Madras      |                              |             |
|     |             | university                  |                              |             |
| 25  |             | B. Thangamani               | Micro Controllers            | 06.03.2015  |
|     |             | Madurai                     |                              |             |
| 26  |             | Dr.A.Manohar,               | Nano and Green Chemistry     | 19.02.2015  |
|     |             | Associate Professor,        |                              |             |
| 27  |             | Kalasalingam University,    |                              |             |
|     |             | Krishnan Kovil              |                              |             |
|     |             | Dr.V.S.Vasantha,            | Chemistry in Natural         | 10.10.2014  |
|     | Chemistry   | Department of Natural       | Medicine                     |             |
| 28  | January     | Products Chemistry,         |                              |             |
|     |             | Madurai Kamaraj             |                              |             |
|     |             | University, Madurai         |                              |             |
|     |             | Dr.S.Renuga,                | Arts and Science in Organic  | 10.10.2014  |
| 29  |             | Department of Chemistry,    | Synthesis                    |             |
|     |             | Fatima College, Madurai.    |                              |             |



| S. | Department | Name and address of the   | Details of the Programme /                                       | Date       |
|----|------------|---|--|------------|
| No |            | Resource person   | Title  |            |
| 30 | Chemistry  | Dr.A.Suganthi, Department<br>of Chemistry,<br>Thiagarajar College,<br>Madurai.  | Chemistry Challenges and Opportunities                           | 10.10.2014 |
| 31 | Chemistry  | S.Manimekalai, Assistant<br>Professor of Chemistry,<br>EMG Yadava Women's<br>College                                      | Practical Chemistry  | 05.03.2015 |
| 32 | Botany     | Dr.M.Ganesan, Senior Scientist (Scientist – I), Central Salt & Marine Chemicals Research Institute (CBIR, Govt. of India) | Transforming Ocean Energy to the Society                         | 06.09.2014 |
| 33 |            | Mr.S.Balasubramanian,<br>ADP Pvt. Ltd.,Career<br>Consultant, Chennai  | Career and Personality Development from Being to Becoming        | 27.02.2015 |
| 34 | Zoology    | Ms.C.Gowthami, Department of Commercial Tax   | Career Development<br>Programme                                  | 24.12.2014 |
| 35 |            | Dr.S.Baskaran, Former Principal, ANJA College, Sivakasi.  | Role of Students in House<br>Sparrow Conservation                | 29.12.2014 |
| 36 |            | Thiru N.Raveendran<br>Coordinator, Madurai<br>Nature Forum  | Enumeration and Identification of Birds in Yadava College Campus | 19.02.2015 |
| 37 |            | Dr. V.Suganya, Senior<br>Clinical Dietician, Apollo<br>Hospital, Madurai  | Healthy Diet   | 31.03.2015 |
| 38 |            | Mr.Sivasamy, Vermi<br>Expert, Vadipatti   | Training Programme on Vermiculture                               | 10.04.2015 |
| 39 | Commerce   | K Vaidya Nathan<br>Professor, Wisdom School<br>of Management Pollachi.  | Skill Education Programme  | 29.03.2015 |
| 40 |            | Dr Ramamoorthy Principal – CIMAT Associate Professor, Department of Management Studies, Coimbatore                        | How to Build Leadership<br>Quality                               | 24.02.2015 |



| S.<br>No | Department                | Name and address of the<br>Resource person   | Details of the Programme /<br>Title          | Date                          |
|----------|---------------------------|--|--|-------------------------------|
| 41       | Computer<br>Science       | B. Anand , Marketing Manager Dreamzone, Madurai  | Web Technology                               | 21.12.2015                    |
| 42       |                           | M. Manikumar EN-MOT Training Organization  | Career Guidance and<br>Employability Tactics | 25.02.2015<br>&<br>26.02.2015 |
| 43       | Information<br>Technology | Dr. M. Pushparani<br>Professor and Head<br>Department of Computer<br>Science Mother Teresa<br>University, Kodaikanal | Women Empowerment for<br>Girls               | 19.03.2015                    |
| 44       |                           | D Raja<br>Consultant Physiotherapist<br>Preethi Hospital   | Health Management                            | 23.03.2015                    |







Mr.A.Balasubramanian, Associate Professor in English, CPA College, Bodinayakkanur delivered a special lecture on The Reading of a Short Story on 19 March, 2015.



Dr.G.Sathurappasamy, Research Advisor, Sudharsan College of Arts and Science, Pudukottai delivered two separate sessions on Language through Games on 7 April, 2015.



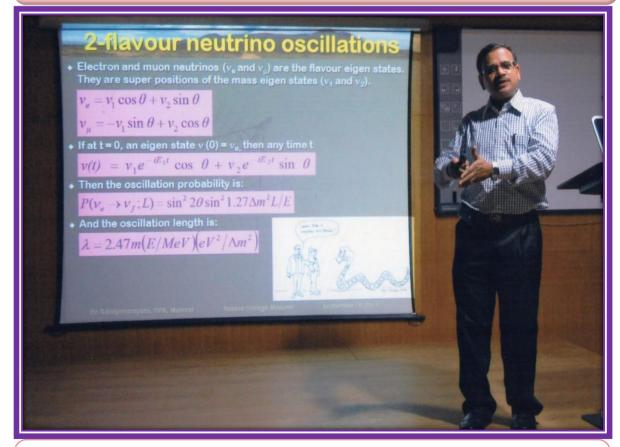


ENDOWMENT LECTURE SIKARAM THODU



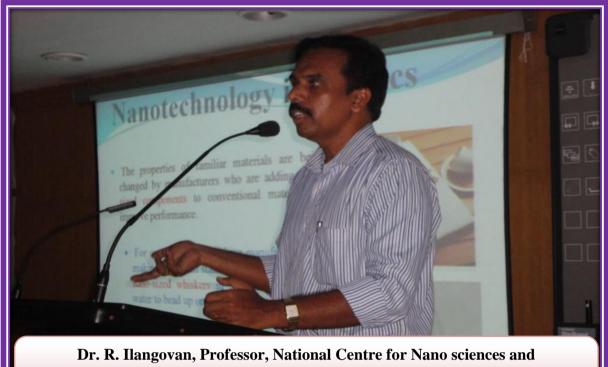


Mr. K. S. Ramaiah Director, Profession India Magazine, Chennai addressed a topic on Opportunities in Central and State Governments on 04.09.2014



Dr. B. Sathyanarayanan, Scientific Officer (G) Tata Institute of Fundamental Research, Mumbai, delivered a lecture on *Physics Detector and Instrumentation of INO Project* on 16.09.2014





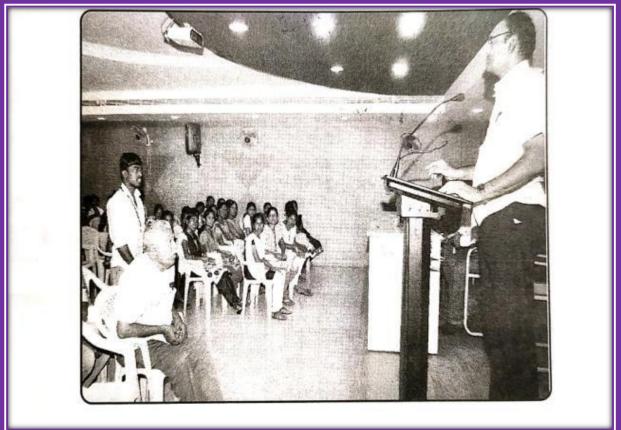
Dr. R. Ilangovan, Professor, National Centre for Nano sciences and Nanotechnology, Madras University addressed on *Basics on Nano Science* on 27.02.2015



B. Thangamani, Madurai enrich the students on Micro Controllers on 06.03.2015



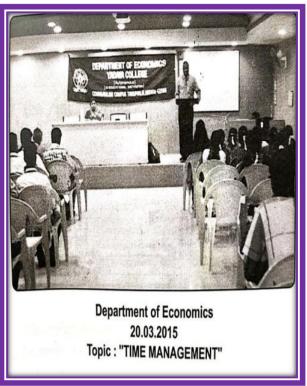


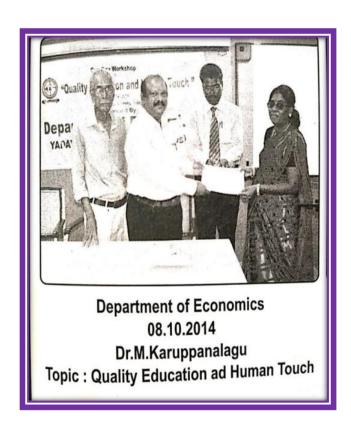


Prof. A.Thiruneelakandan delivering a Special Lecture on *The Impact of the Opposition to Vedas in Tamilnadu* 











F A C U L T

R E C H A R G E

P R O G R A M M





#### 9. RESEARCH PROJECTS ONGOING AND COMPLETED

| Ongoing<br>Projects | Name of the Faculty | Department  | Project<br>status |
|---------------------|---------------------|---|-------------------|
| Major Projects      | Dr.P.Alagesan       | Associate Professor, PG and<br>Research Department of<br>Zoology  | Ongoing           |
| Minor Projects      | Dr. R.Subbiah       | Associate Professor, PG and<br>Research Department of<br>Tamil    | Ongoing           |
|                     | Dr. C. Raju         | Associate Professor, Department of English                        | Ongoing           |
|                     | Dr.K.Neethirajan    | Associate Professor, PG and<br>Research Department of<br>Zoology  | Ongoing           |
|                     | Dr.V.Sampath        | Associate Professor, PG and<br>Research Department of<br>Commerce | Ongoing           |

## 10. PATENTS GENERATED, IF ANY: NIL

#### 11. NEW COLLABORATIVE RESEARCH PROGRAMMES: NIL

#### 12. RESEARCH GRANTS RECEIVED FROM VARIOUS AGENCIES:

| S.<br>No | Grant Received from                                 | Grant Received by  | Amount<br>Received | Scheme   |
|----------|---|--|--------------------|--|
| 1        | University Grants<br>Commission, SERO<br>HYDERABAD. | Dr V. Sampath,<br>Associate Professor<br>of Commerce,<br>Yadava College,<br>Madurai-14 | 125000/-           | Minor Research<br>Project                        |
| 2        | University Grants<br>Commission, SERO<br>HYDERABAD. | Dr K. Neethirajan<br>Associate Professor<br>of Zoology, Yadava<br>College, Madurai-14  | 24000/-            | Minor Research<br>Project<br>(Final Installment) |
| 3        | University Grants<br>Commission, SERO<br>HYDERABAD. | Thiru Dharmaraja,<br>Ph.D Scholar,<br>Tamil Department                                 | 231386/-           | Rajiv Gandhi<br>National Fellowship              |



## 13. DETAILS OF RESEARCH SCHOLARS:

| Name of the<br>Supervisor | Name of the<br>Ph. D Scholar | Department | Mode of Ph. D (Full Time/ Part Time) |
|---------------------------|------------------------------|------------|--------------------------------------|
|                           | A. Kumerasan                 | Tamil      | Full Time                            |
| Dr. V. Mohan              | Murugan                      | Tamil      | Full Time                            |
|                           | Sivaramakrishnan             | Tamil      | Part Time                            |
|                           | C. Punithavathy              | Tamil      | Full Time                            |
|                           | C. Devi                      | Tamil      | Part Time                            |
| Dr. V. Gopal              | N. Amitharani                | Tamil      | Part Time                            |
|                           | J. Sathiabama                | Tamil      | Part Time                            |
|                           | M. Alagarsamy                | Tamil      | Part Time                            |
|                           | G. Balaji                    | Tamil      | Part Time                            |
| Dr.A.D. Paranthaman       | M. Deepa                     | Tamil      | Part Time                            |
| Dr.A.D. Paranthaman       | V. Murugu                    | Tamil      | Full Time                            |
|                           | M. Eswari                    | Tamil      | Full Time                            |
|                           | B. Nagia                     | English    | Part Time                            |
| Dr. C. Doin               | K.R. Geethanjali             | English    | Part Time                            |
| Dr.C. Raju                | G. Muthu Meenakshi           | English    | Part Time                            |
|                           | N. Kanchana                  | English    | Part Time                            |
|                           | Subeena Begam                | Zoology    | Part Time                            |
| Du D C Novonoi            | J. Yasmin                    | Zoology    | Full Time                            |
| Dr. P. S. Navaraj         | M. Karthirani                | Zoology    | Part Time                            |
|                           | N Sasireka                   | Zoology    | Full Time                            |
|                           | M. Yathirajan                | Commerce   | Full Time                            |
|                           | V. Pushpalatha               | Commerce   | Part Time                            |
| Du V Alagan               | A.G. Alamelu Geetha          | Commerce   | Part Time                            |
| Dr. K. Alagar             | T. Nagalakshmi               | Commerce   | Full Time                            |
|                           | K. Anbumani                  | Commerce   | Part Time                            |
|                           | R. Bharathi                  | Commerce   | Part Time                            |
|                           | Rajeswari                    | Commerce   | Part Time                            |
| Dr. V. Samnath            | G. Marudhuraj                | Commerce   | Part Time                            |
| Dr. V. Sampath            | R. Ramachandran              | Commerce   | Full Time                            |
|                           | Fowziya                      | Commerce   | Part Time                            |



## 14. Citation Index of Faculty Members and Index Number

| Sl.<br>No | Name of the Faculty | Title of the<br>Paper   | ISSN/<br>ISBN             | Journal  | Impact<br>Factor | Year of<br>Publication |
|-----------|---------------------|---|---------------------------|--|------------------|------------------------|
| 1         |                     | Struggle Against<br>Suppression: A<br>Study of<br>Subaltern<br>Sensibility  | 978-93-<br>80400-<br>16-7 | Indian Writing in English: Current Critical Approaches | -                | 2014                   |
| 2         | Dr. C.Raju          | The Healer and the Healed: An Analysis of Tilo, the Protagonist in Chitra Banerjee Divakaruni's novel <i>The Mistress of Spices</i> . | 9789381<br>723210         | Perspectives<br>on Women<br>Novelists in<br>English    | -                | 2014                   |
| 3         |                     | The Philosophy of the Cycle of Life: A study of Arun Joshi's <i>The City and the River</i> .  | 0976<br>8130              | Indian Fiction In English Vol-5                        | -                | 2014                   |
| 4         | T.Devaki            | Struggle Against<br>Suppression: A<br>Study of<br>Subaltern<br>Sensibility  | 978-93-<br>80400-<br>16-7 | Indian Writing in English: Current Critical Approaches | -                | 2014                   |
| 5         | A. Nalini Ramalatha | Between* closed<br>sets and IW<br>closed sets   | 1304-<br>7981             | JNRS   | -                | 2015                   |
| 6         | M. Sangeetha        | I *g normal and<br>I* g regular<br>spaces   | 1304-<br>7981             | JNS  | -                | 2014                   |
| 7         | A.Muthulakshmi      | Slightly πgβ Continuous functions   | 1314-<br>339              | International Journal of Pure and Applied Mathematics  | -                | 2014                   |



| Sl.<br>No | Name of the Faculty | Title of the<br>Paper  | ISSN/<br>ISBN                  | Journal   | Impact<br>Factor | Year of<br>Publication |
|-----------|---------------------|--|--------------------------------|---|------------------|------------------------|
| 8         | A.Muthulakshmi      | Some Decompositions of $\pi g$ -continuity   | 2347-<br>1557                  | International Journal of Mathematics and its Applications | -                | 2015                   |
| 9         | N. Sankar           | Charge Transport<br>in 1-D<br>Nanostructured<br>CdS Dye<br>Sensitized Solar<br>Cell                        | 0219581<br>1793-<br>5350       | Journal of<br>Nanoscience                                 | 1.354            | 2014                   |
| 10        |                     | Ground Water<br>Status in Madurai<br>District – A Pilot<br>Study   | 978-81-<br>9263<br>70-2-0      | DHAN<br>Foundation  | -                | 2014                   |
| 11        | A. Krishnaveni      | Corrosion Resistance of SS316L Alloy in Artificial Saliva in Presence of Ciprowin 500 mg Tablet            | 978-<br>93-<br>85109-<br>02-07 | MTC-20  | -                | 2015                   |
| 12        | P. Muthuraman       | Adsorption of reactive green, reactive red dyes from the aqueous solution using activated carbon           | 2319-<br>7064                  | Inter. J.<br>Sci.Res.                                     | -                | 2014                   |
| 13        | N.Yasoth Kumar      | Sustainable Development In Exports of Herbals and Ayurveda, Siddha, Unani And Homoeopathy (Ayush) In India | 10.9780-<br>2321804<br>5-12020 | Science Park<br>Journal, ,                                | 1:27             | 2014                   |
| 14        | Dr. S. Dhanasekaran | Impact of Plant extracts on total free amino acids alternations in the haemolymph of P.ricini.             | 2320-<br>7078                  | Journal of<br>Entomology<br>& Zoology<br>Studies          | -                | 2014                   |



| Sl.<br>No | Name of the Faculty | Title of the<br>Paper  | ISSN/<br>ISBN                 | Journal     | Impact<br>Factor | Year of<br>Publication |
|-----------|---------------------|--|-------------------------------|-------------|------------------|------------------------|
| 15        | S. Nagarajan        | Relationship<br>entry Attributes<br>Extraction using a<br>fuzzy logic based<br>Intelligent Agent | 2347-<br>8616                 | IJACS       | 2.65             | 2015                   |
|           | S. Porkodi          | An Analysis of<br>Cropping Pattern   | 978-<br>81-<br>920478-<br>1-2 | Proceedings | 1                | 2014                   |
| 16        |                     | Social Participation of Farm Women in Rural Development  | 231996<br>IX                  | Shanlax     | -                | 2014                   |

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

### 16. Internal resources generated:

• The examination section is provided with high end computers, fax, copiers and printers. This office is a role model for other colleges with regard to the conduct of examinations. Many public examinations such as Civil Service Exam, Public Service Commission Exam, and 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.

| S.No | <b>Grants Received from</b>  | <b>Amount Received</b> | Remarks                                 |
|------|------------------------------|------------------------|---|
| 1    | University Grants Commission | 1600000/-              | Autonomy Grant                          |
| 2    | University Grants Commission | 1002536/-              | UG development grant                    |
|      |                              |                        | <ul><li>books &amp; equipment</li></ul> |
| 3    | University Grants Commission | 40000/-                | UG building grant                       |
|      |                              | 100000/-               | construction of                         |
|      |                              |                        | classroom                               |
|      |                              |                        | improvement of toilet                   |
|      |                              |                        | facilities for women                    |
| 4    | University Grants Commission | 30000/-                | Establishment of IQAC                   |
|      |                              |                        | in colleges                             |



#### **ECO-WASH PROGRAMMES**

- ➤ Catalyzed and Supported by the National Council for Science and Technology and Communication, a wing of Department of Science and Technology, Government of India, a sum of Rs.8,81,810 has been sanctioned to create Awareness on Water Sanitation and Hygiene.
- ➤ Under this program two nearby villages **Thiruppalai** and **Veerapandi** have been adopted.
- A one day workshop on "Training to Trainers on Water, Sanitation and Hygiene" was held at Yadava College on 1.11. 2014.
- A state level **EXPO** for college and school students on **Water Sanitation and Hygiene** was conducted on 10.1.2015.
- A Training program on **Personal Hygiene** was provided to the mothers and children at Veerapandi village on 14.3. 2015.

Training to
Trainers on
Water,
Sanitation and
Hygiene on
01.11.2014

தொற்றுநோய் பாதிப்பால் 5 லட்சம் குழந்தைகள் இறப்பு முதன்மை நெறியாளர் யசோத்குமார் கூறியதாவது: முன ஒவ்வொரு கழுவுவதன் கல "சாப்பிடும் சாப்பிடும் முன் முறையாக கை மூலம் தடுத்து, ழறையும் வாவிட்டால் நகங்களில் மறைந்திருக்கம் தொற்றுநோய் பரவுவதை வாவட்டால நகங்களில் மறைந்தருக்கம் அழுக்கு, கிருமிகள் உடலுக்குள் செல் கிறது. இதனால் 45 சதவீத நோய்கள் நம்மை தாக்குகின்றன. வயிற்றுபோக்கு, நிமோனியா போன்ற பாதிப்பால் ஆண் ஆண்டிற்கு 5 லட்சம் குழந்தைகள் இறப் பதை தடுக்க முடியும்," என, உலக நிகழ்ச்சியில் கழுவும் கப்பட்டது. டிற்கு 5 லட்சம் குழந்தைகள் இறக்கின் றனர். சாப்பிடும் முன் கை கழுவுவதன் ஐ.நா., சபை வழிகாட்டுதல்படி உலக கழுவும் தினம் அக்., 15ல் கடைபி மூலம் இறப்பை முன் கை கழுவுவதனி மூலம் இறப்பை தடுக்க முடியும். சாப்பிடும் முன்னும், கழிப்பறையில் இருந்து வந்த பின்பும் அவசியம் கை கழுவ வேண்டும். கிராமப் புற குழந் டிக்கப்படுகிறது. மதுரை யாதவர் கல் லூரி அறிவியல் மற்றும் தொழில்நுட்பத் துறை சார்பில், திருப்பாலை அரசு உயர் நிலைப் பள்ளியில் நடந்த இந்நிகழ்ச் நிலைப் பள்ளியில் நடந்த சிக்கு முதல்வர் தனசேகரன் தைகள், மாணவர்களிடம் இன்னும் இப் தலைமை பழக்கம் வரவில்லை, என்றார். திட்ட அதிகாரி அழகேசன் ஒருங்கிணைப் ஆசிரியர் பெற்றோர் ஏற்பாடுகளை வரவேற்றார். தலைமை கிறிஸ்டோபர் ஜெயசீலன், அழகப்பன், செய்திருந்தனர். பரந்தாமன் பாளர்கள் ஆகியோர் செ நன்றி கூறினார். நீதிராஜன் ஆசிரியர் கழக தலைவர் ராஜன் உட்பட பலர் கலந்து கொண்டனர்.





ECO & WASH Programme in Tiruppalai Primary School.



➤ Training Workshop on "Science Popularization through Folk Arts" was conducted by Department of Botany under the sponsorship of Department of Science and Technology. Dr.J.Daniel Chellappa, Senior Scientist, BARC, Chennai graced the function.

## A Four Day NCSTC Sponsored Training Workshop on Science Popularization through Folk Arts was organized between 13.08.2014 and 16.08.2014.

| S. No | Date       | Resource Person  | Topic   |
|-------|------------|--|---|
| 1     | 13.08.2014 | Dr A. Chella Perumal Professor and Head Department of Anthropology Pondicherry University Puducherry Dr G. Gnanasambandan    | Traditional Science and Technology  Science Through Folk Arts |
|       |            | Emeritus Professor<br>Thiagarajar College<br>Madurai   | 2 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4                       |
| 2     | 14.08.2014 | Dr T. Dharmaraj Associate Professor and Head Department of Folklore and Cultural Studies Madurai Kamaraj University, Madurai | Science Through Folklore                                      |
|       |            | Dr. V. Pragati Assistant Professor Department of Anthropology, Institute of Linguistics and Culture, Puducherry.             | Science Through Children's Health Games                       |
|       |            | Mr. D. Govindaraj<br>Govindaraj Gramiya<br>Palsuvai Kalaikuzhu,<br>Asia Book Record Creator<br>Madurai                       | Science Through Marakall Attam,                               |
| 3     | 15.08.2014 | Dr M Ramaswamy<br>International Classical<br>Tamil Tholkappiar Forum<br>(Retired), Chennai                                   | Science Through Theatre                                       |
|       |            | Dr. P.S. Navaraj Principal Annai Fatima College of Arts And Science Madurai  | Science Communication   |



| S. No | Date       | Resource Person            | Topic                            |
|-------|------------|----------------------------|----------------------------------|
| 3     | 15.08.2014 | Mr. Karisal Karunanithi    | Science Through Folk Songs       |
|       |            | District Secretary,        |                                  |
|       |            | Tamil Nadu Progressive     |                                  |
|       |            | Writer Artist Association, |                                  |
|       |            | Madurai                    |                                  |
| 4     | 16.08.2014 | Dr. Saravana Velu          | Science Through Storytelling     |
|       |            | Assistant Professor        |                                  |
|       |            | Department of Performing   |                                  |
|       |            | Arts Pondicherry           |                                  |
|       |            | University Puducherry      |                                  |
|       |            | Thavasi Gnanasekar         | Scientific Thinking in Folk Arts |
|       |            | Head, Department of Folk   |                                  |
|       |            | Arts (Rtd),                |                                  |
|       |            | Tamil Nadu Government      |                                  |
|       |            | Music College Madurai      |                                  |











## 18. Community Services

| S. No | Department | Date                           | Nature of Work/<br>Programme   | Beneficiary                         | Students<br>Strength |
|-------|------------|--------------------------------|--|-------------------------------------|----------------------|
| 1     |            | 30.12.2014                     | Dengue<br>Awareness and<br>Abolition Rally                               | Public                              | 600                  |
| 2     |            | 20.12.2014<br>To<br>09.01.2014 | Service in<br>Ayyappan Temple<br>in Sabarimalai,<br>Kerala               | Ayyapa Seva<br>Sangam               | 25                   |
| 3     |            | 02.10.2014                     | Terrorism Abolition Camp, at Gandhi Museum Madurai.                      | Public                              | 500                  |
| 4     |            | 5.01.2015 to<br>11.01.2015     | Special Camp at<br>Alathur,<br>E.B.Colony and<br>Chichiluppai<br>village | NSS Girls<br>Units                  | 150                  |
| 5     | NSS        | 24.01.2015                     | Oration and Essay writing competition on Voters Awareness                | Students                            | 100                  |
| 6     |            | 18.02.2015                     | Polio Awareness<br>Rally   | Public                              | 500                  |
| 7     |            | 22.03.2015                     | A Public Rally and<br>Human Chain,<br>to mark World<br>Water Day         | Public                              | 150                  |
| 8     |            |                                | Blood Donation<br>Camp.  | Public                              | 200                  |
| 9     |            | 09.10.2014                     | Abolition of<br>Polythene Bags<br>Rally                                  | Public                              | 125                  |
| 10    |            |                                | Arulmigu<br>Kallalagar Temple<br>Campus Cleaning                         | Devotees                            | NSS Units            |
| 11    | Tamil      | 18.12.2014                     | Cattle Rearing   | Veerapandi<br>village               | Represent -atives    |
| 12    |            |                                | Jute Training Programme  | Women in<br>Oomachikulam<br>Village | 25                   |



| S. No | Department                                    | Date       | Nature of Work/<br>Programme   | Beneficiary   | Students<br>Strength |
|-------|---|------------|--|---|----------------------|
| 13    | Mathematics                                   | 03.02.2015 | Computer Coaching to School Students                                       | Panchayat<br>Union Primary<br>School<br>Veerapandi<br>Madurai                           | 50                   |
| 14    | Physics                                       | 25.03.2015 | Awareness on<br>Saving Power   | School<br>Students and<br>public  | 500                  |
| 15    | Chemistry                                     | 02.02.15   | Analysis of Physico- Chemical Parameters of School Storage Tank water      | Five schools of<br>Achampatti,<br>Aalathur,<br>Oomachikulam<br>, Veerapandi,<br>Menedal | 150                  |
| 16    | Botany  | 10.07.2014 | A Tree walk to identify the Flora & Fauna in Yadava college campus         | Students of<br>Mahatma<br>Montessori<br>School,<br>Alagarkovil                          | 80                   |
| 17    | Zoology (in collaboration with                | 09.10.2014 | Free Medical<br>Health Checkup,  | Achampatti village  | 175                  |
| 18    | Meenakshi<br>Mission &<br>Research<br>Centre) | 20.02.2015 | Awareness Programme on Health and Hygiene through Folk Song and Folk Dance | Union Public<br>School  | 200                  |
| 19    |   | 18.02.2015 | Polio Awareness<br>Programme   | Public  | 100                  |
| 20    | Commerce                                      | 22.12.2014 | Free Savings Bank<br>Account Opening                                       | Residents of Vandiyur   | 100                  |
| 21    |   | 30.01.2015 | Applam Making<br>(Papad)   | Kodimangalam<br>Village<br>Women  | 45                   |



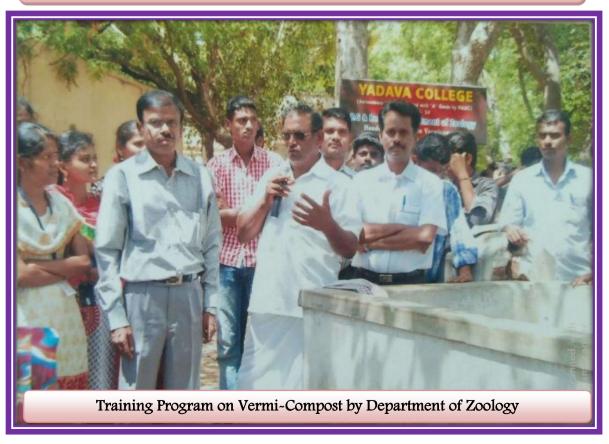








Extension Activity-PMJDY Bank Savings Account, 21.09.2014 – Department of Commerce











#### 19.TEACHERS AND OFFICERS NEWLY RECRUITED

| Department            | Name of the Faculty              |
|-----------------------|----------------------------------|
| Tamil                 | G.Balaji                         |
| Tanni                 | N.Thirunavukkarasu               |
| Maths                 | T.Vasantha Kumar                 |
|                       | K. Kalaikathiravan               |
|                       | M. Karthiga Lakshmi              |
|                       | M. Yathirajan                    |
| Commerce              | R. Siddthan                      |
| Commerce              | P. Prabha                        |
|                       | S.Durga Devi                     |
|                       | R.Gunavathy                      |
|                       | S. Porkodi                       |
|                       | M.Muthukumaran                   |
|                       | P.Muthuraman                     |
| Chemistry             | K.Manimegalai                    |
|                       | J.Chandrasekar (Lab Assistant)   |
|                       | K.Kalaivani (Lab Assistant)      |
| Zaalaav               | S. Suganya                       |
| Zoology               | M.Chandirakantha (Lab Assistant) |
| Botany                | Dr. P.Periyakaruppiah            |
| Microbiology          | J.Jabeen                         |
| Microbiology          | R.Kannan                         |
| Bio-Chemistry         | K. Kothai Selvi                  |
| Administrative Office | K.Mathiyalagar                   |
| Administrative Office | P.Venkatachalam                  |

## 20. Teaching – Non-Teaching Staff Ratio

| <b>Number of Teaching Faculty</b> |   | <b>Number of Non-Teaching Faculty</b> |              |   |    |
|-----------------------------------|---|---------------------------------------|--------------|---|----|
| Regular                           | = | 34                                    | Regular      | = | 15 |
| Self-Finance                      | = | 101                                   | Self-Finance | = | 33 |
| Total                             | = | 135                                   | Total        | = | 48 |

Ratio of Teaching and Non-Teaching Staff 135:48



## 21. Improvements in the library services:

| Library Services                   | Total Nos |
|------------------------------------|-----------|
| Total No of Books                  | 55425     |
| Library Members                    | 3318      |
| Back Volume of Journals            | 809       |
| E-Resources (CDs/DVDs)             | 592       |
| Talking Book Library               | 310       |
| Book Bank                          | 252       |
| Seating Capacity                   | 160       |
| Competitive Exams Books            | 96        |
| Journals                           | 51        |
| Magazines                          | 56        |
| No. of Department Libraries        | 17        |
| Braille Materials                  | 07        |
| Audio Video Resources              | 07        |
| Touch Screen Information<br>System | 01        |

#### Other Facilities in the College Library:

- ➤ 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 than, 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 in the library are: American Institute of Physics (18 titles), American Physical Society (10 titles), Annual Reviews (33 titles), Cambridge University Press (224 titles), Economic and Political Weekly (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-Brary (45000+ titles), Oxford Scholarship (902 titles), Net Library (936 titles), My library – McGraw Hill (1308 titles), Bibliographic Database: Mathscinet, E-Resources for Universities: 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

Our College Library boasts of 52,810 books in total. During the academic year 2014-15, 500 books have been added to the stock. In addition to this newspaper and periodicals/magazines have been subscribed for the welfare of the teaching, non-teaching and students. A Sum of Rs. 17,684/- were collected towards special fees.

| GRANT       | UGC<br>XII<br>Plan | UG<br>Development<br>Fund | UGC<br>UG<br>Grant |     | NET/SET<br>Coaching | Autonomy<br>Grant | Total<br>No of<br>Books |
|-------------|--------------------|---------------------------|--------------------|-----|---------------------|-------------------|-------------------------|
| NO.OF.BOOKS | 470                | 77                        | 259                | 133 | 27                  | 1028              | 1995                    |



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

#### Feedback Analysis 2014 – 2015

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 the 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:

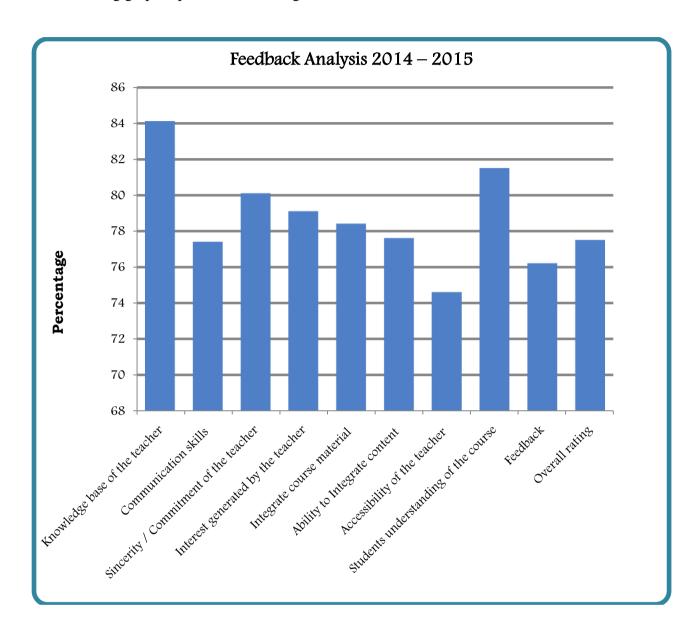
| 4         | 3    | 2            | 1              |
|-----------|------|--------------|----------------|
| Very Good | Good | Satisfactory | Unsatisfactory |

#### **Score in % on the attributes**

| S. No. | Attributes   | %    |
|--------|--|------|
| 1      | Knowledge base of the teacher (as perceived by the student)  | 84.1 |
| 2      | Communication skills   | 77.4 |
|        | (in terms of articulation and comprehensibility)   |      |
| 3      | Sincerity / Commitment of the teacher  | 80.1 |
| 4      | Interest generated by the teacher  | 79.1 |
| 5      | Ability to integrate course material with environment / other issues, to provide a broader perspective   | 78.4 |
| 6      | Ability to integrate content with other courses  | 77.6 |
| 7      | Accessibility of the teacher in and out of the class (includes availability of the teacher to motivate further study and discussion outside class) | 74.6 |
| 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  | 76.2 |
| 10     | Overall rating   | 77.5 |



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 2014 – 2015

Parents play a 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 constant 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   | <b>Average Range</b> |
|-------|--|----------------------|
| 1     | The Principal and the Staff are very accommodative                 | Very Good            |
| 2     | The teachers motivate my son / daughter for better performance     | Good                 |
| 3     | Infrastructure Facilities  |                      |
|       | Road   | Very Good            |
|       | Buildings and Classrooms   | Very Good            |
|       | Library  | Good                 |
|       | Sports   | Very Good            |
|       | Health Club  | Average              |
|       | Canteen  | Average              |
|       | Hostel   | Good                 |
|       | Drinking Water   | Good                 |
| 4     | Co-curricular programmes develop moral values of my son / daughter | Very Good            |
| 5     | Short-term training programmes offered                             | Average              |
| 6     | Certificate / Diploma courses offered are                          | Very 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                                   | Good                 |



## 25. Unit cost of Education

| Purpose   | Amount       |
|---|--------------|
| Expenditure towards the dispersal of annual salary                | 4,38,43,319  |
| Expenditure towards non-salary                                    | 5,77,546     |
| Expenditure towards the dispersal of annual salary (Self-Finance) | 1,97,68,335  |
| Expenditure towards non-salary (Self-Finance)                     | 4,14,06,811  |
| Total Expenses  | 10,55,96,011 |
| Total number of students (Aided + Self- Finance)                  | 3071         |

| Unit Cost of Education   |                          |  |  |
|--------------------------|--------------------------|--|--|
| Total Annual Expenditure | Total number of students |  |  |
| 105596011                | 3071                     |  |  |
| Rs. 34,385/-             |                          |  |  |



# **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 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 the plus two 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 2014-15.
- 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 any means and good attempt is made to practice it for the welfare of the students.
- The date of publication of results is fixed well in advance and results were released on that day through college web page. Degree certificates are being issued during the graduation day which is conducted every year.

#### 27. Increase in the Infrastructural Facilities

- ➤ A Modern hi-fi Smart Class Room has been established by the Department of English at a cost of Rs.5.5 Lakhs. This room is fully furnished with a computer, LED TV, Smart Board and Audio Systems.
- ➤ A well furnished **Computer Lab** has been provided to Department of Mathematics at a cost of around Rs.5.5Lakhs.
- The Department of Chemistry has installed **Electrochemical Workstation** (CHI604E) with UPS that cost around Rs.5.73 Lakhs.
- ➤ The Department of Physics has installed **Raman Spectrometer** that cost around Rs.6 Lakhs under UGC Grant.
- ➤ The Department of Zoology, Commerce, History and Tamil have equipped their departments with modern instruments, laptops and CD projectors to cater to the needs of the students.
- ➤ WI-FI Internet Connectivity has been established in the department of Commerce, Zoology, Physics and Botany under UGC.
- ➤ A total of **500 Arm Chairs** were purchased at a cost of Rs.4,00,000 under UGC fund.
- Free Reliance Jio Wi-Fi has been given to the whole campus.



#### 28. Technology Upgradation

- ➤ The Department of English (Aided) has explored the techno based education on English Language through LED Projector, Smart Board with various options, Systems, Speakers and Mike powered by an inverter.
- ➤ The Department of Bio Chemistry has been teaching Bioinformatics classes with animation CDs.
- ➤ The Department of Computer Applications teaches Numerical methods using 'C', Digital principles and Computer Architecture, Scripting Language Lab, PHP Theory, VB.Net Theory
- 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 has installed CCTV cameras in class rooms and Lab during this academic year. An Electronic Notice Board has been installed in the department.
- ➤ The Department of Zoology established UV Spectrophotometer LCD Projector with Internet Connection, Visual teaching (LCD Projector), Smart Board and Dendogram Analyzer UVP dog.kit analyzer.





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

| Department  | Nature of the Programme                               | Beneficiary               | Year      |
|-------------|---|---------------------------|-----------|
| Mathematics | How to Face Interview<br>by TIME Institute<br>Madurai | III B.SC<br>&<br>II. M.SC | 2014-2015 |

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

To assist the financially needy students, the central and the state governments have announced many scholarships. A total of 631 students have been sanctioned a sum of Rs.26.50 lakhs. Apart from this 450 students are to be benefited by the Chief Minister "Ulavar Pathukappu Thittam"

#### The following Scholarships are offered to the students:

- ➤ Indian Government Scholarship
- ➤ State Government Scholarship Backward Class
- > State Government Scholarship Harijan Welfare
- > Fee Concession as per Tamil Nadu 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
- > Tamil Nadu Educational Endowment Scholarship
- Physically Handicapped Educational Scholarships
- > Harijan Eligible Prize Amount



| S.No | Name of the Scholarship   | No. of Students<br>benefitted | Amount    |
|------|---------------------------|-------------------------------|-----------|
| 1    | BC /MBC / DNC Scholarship | 477                           | 7,42,546  |
| 2    | SC / ST Scholarship       | 213                           | 18,87,746 |
| 3    | Students Aid Fund         |                               | 3700      |

#### **Star Health and Allied Insurance Co-Ltd**

| No of Students Insured | Total Amount Insured |
|------------------------|----------------------|
| 473                    | 52,030               |

### 31. Activities and Support from the Alumni Association

- ➤ The 1986 88 M.Sc Zoology batch organized an Alumni Reunion on 24.01.2015. The students of that batch met after a gap of 26 years. 25 alumni participated in this reunion and shared their experience with the professors and the students of the department.
- ➤ The 1992 95 batch of BCom students of our college organized an Alumni Reunion on 15.03.2015. Dr.G.Thiruvasagam, former principal of our college attended this reunion and shared his experiences with the former and the current students.
- Our alumni have decided to extend financial support for the needy students of our college.





## 32. Activities and support from the Parent Teacher Association



#### GREEN CARD SYSTEM

The College administration has taken cognizance of fact the that the holistic development of the student is possible only when parents the 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.







#### **ORIENTATION PROGRAMME**

Orientation Programme for freshers is 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 the college and the facilities available to them.

This year the programme was conducted by IQAC on 07.07.2014. Senior faculty members addressed the students and the parents.

| Sl. No | Name of the Resource persons                     | Title                                   |
|--------|--|---|
| 1      | <b>Dr.V.Sampath</b> , Controller of Examinations | Examination & Evaluation                |
| 2      | Dr.K.Neethirajan, Dean, Academic Affairs         | Curricular Aspects                      |
| 3      | Dr.P.Alagesan, Coordinator, IQAC                 | College Campus<br>Amenities & Placement |

### 33. Health Services

| S. NO | Department    | Date       | Nature of<br>Work/ | Beneficiary  | Students<br>Strength |
|-------|---------------|------------|--------------------|--------------|----------------------|
|       |               |            | Programme          |              |                      |
| 1     | NSS in        | 05.09.2014 | Health             | Non-teaching | 60                   |
|       | collaboration |            | Awareness          | staff and    |                      |
|       | with Lions    |            | and Medical        | students     |                      |
|       | Club and      |            | Camp               |              |                      |
|       | Aswini        |            | •                  |              |                      |
|       | Hospital      |            |                    |              |                      |
| 2     | NSS           | 12.09.2014 | AIDS               | Public       | 150                  |
|       |               |            | Awareness          |              |                      |
|       |               |            | Programme          |              |                      |

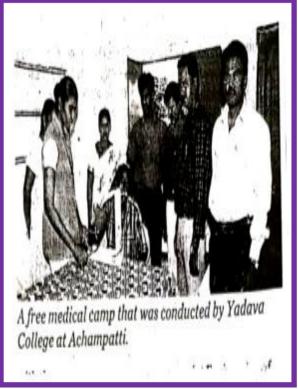


| Department | Date        | Nature of  | Beneficiary   | Students   |
|------------|-------------|--|---|--|
|            |             | Work/  |   | Strength   |
|            | 11 10 2014  |  | Dublic  | 200  |
|            | 11.10.2014  |  | Public  | 300  |
|            |             |  |   |  |
|            |             |  |   |  |
|            |             | collaboration  |   |  |
|            |             | with Ahana   |   |  |
|            |             | Hospital   |   |  |
|            | 28.10.2014  | World Tree   | Yadava  | 250  |
|            |             |  | College   |  |
|            | 25 04 2045  | •  | D 111   | <b>5</b> 00  |
|            | 27.01.2015  | •  | Public  | 500  |
|            |             |  |   |  |
| NCC        |             |  |   |  |
| 1100       |             |  |   |  |
|            |             |  |   |  |
|            |             | Tallakulam   |   |  |
|            |             | Police Station   |   |  |
|            | 24.02.2015  | First Aid  | Students  | 300  |
|            |             | Awareness  |   |  |
|            |             | -  |   |  |
|            |             |  |   |  |
|            |             | _  |   |  |
|            | 25.02.2015  | _  | Dublic  | 150  |
|            | 23.02.2013. |  | 1 uone  | 130  |
|            |             |  |   |  |
| Tamil      |             | •  | Govt.High   | 200  |
|            |             | Training   | School,   |  |
|            |             | Programme  | Tiruppalai  |  |
| Zoology    | 08.10.2014  | Free Medical   | Achampatti  | 700  |
|            |             | Camp   | Panchayat   |  |
|            |             |  |   |  |
|            |             |  |   |  |
|            | 10.02.2015  | Enumeration  |   | 45   |
|            | 19.02.2013  |  |   | 43   |
|            |             |  | _   |  |
|            |             |  | Campas  |  |
|            | NSS         | 11.10.2014  28.10.2014  27.01.2015  NSS  24.02.2015  25.02.2015. | NSS  11.10.2014   A Self-Defence Training Programme in collaboration with Ahana Hospital  28.10.2014   World Tree Plantation Day  27.01.2015   Road Safety Awareness Camp in collaboration with Lions Club and Tallakulam Police Station  24.02.2015   First Aid Awareness Camp in collaboration with Apollo Hospital  25.02.2015.   Blood Donation Camp  Tamil   Yoga Training Programme  Zoology   08.10.2014   Free Medical Camp | NSS    NSS   11.10.2014   A Self-Defence Training Programme in collaboration with Ahana Hospital |











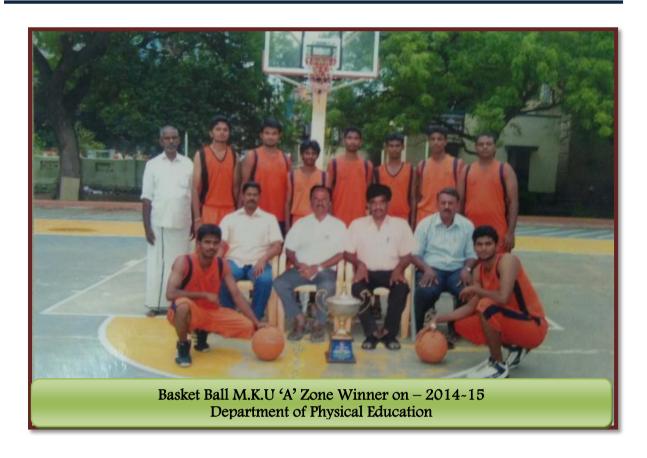
## 34. Performance in Sports Activities

- ✓ We are very proud to announce that we are that only champion college which has won Inter Zone Women Kabaddi consecutively for 6 years under Madurai Kamaraj University, Madurai.
- ✓ Our College Cricket Team has consistently entered the Semifinal & Final for past four years in south Zone at Madurai Kamaraj University, Madurai.

## MADURAI KAMARAJ UNIVERSITY 'A' ZONE ACHIEVEMENTS OF MEN & WOMEN IN 2014-2015

| S.<br>NO | GAME       | ТКОРНУ                                     | PLACE   | VENUE  |
|----------|------------|--|---------|--|
| 1        | BASKETBALL | Madurai Kamaraj<br>University 'A' Zone (M) | WINNERS | Madurai Kamaraj<br>University College<br>Madurai |
| 2        | КНОКНО     | Madurai Kamaraj<br>University 'A' Zone (M) | WINNERS | Yadava College,<br>Madurai                       |
| 3        | FOOTBALL   | Madurai Kamaraj<br>University 'A' Zone (M) | RUNNERS | Wakf Board<br>College, Madurai                   |
| 4        | VOLLEYBALL | Madurai Kamaraj<br>University 'A' Zone (M) | RUNNERS | The American<br>College, Madurai                 |
| 5        | HOCKEY     | Madurai Kamaraj<br>University 'A' Zone (M) | RUNNERS | The American<br>College, Madurai                 |
| 6        | ATHLETICS  | Athletics Meet                             | THIRD   | Race Course<br>Stadium, Madurai.                 |





## MADURAI KAMARAJ UNIVERSITY INTER ZONE ACHIEVEMENTS OF MEN & WOMEN IN 2014-2015

| S.<br>NO | GAME       | ТКОРНУ                                       | PLACE          | VENUE                         |
|----------|------------|--|----------------|-------------------------------|
| 1        | KABBADI    | Madurai Kamaraj University<br>Inter Zone (W) | WINNER         | ANJA College<br>Sivakasi      |
| 2        | SWIMMING   | Madurai Kamaraj University<br>Inter Zone (M) | RUNNER         | VHNSN College<br>Virudhunagar |
| 3        | BASKETBALL | Madurai Kamaraj University<br>Inter Zone (M) | THIRD<br>PLACE | VHNSN College<br>Virudhunagar |



| ACHIEVEMENTS IN OPEN TOURNAMENTS & REPRESENTATION OF OUR PLAYERS IN TAMILNADU STATE TEAMS IN KABADDI |   |             |                        |  |  |
|--|---|-------------|------------------------|--|--|
| Name   | Event   | Place       | Venue                  |  |  |
|  | 62 <sup>nd</sup> South Zone Kabaddi<br>Championship           | Winner      | Karnataka              |  |  |
|  | 62 <sup>nd</sup> senior National Kabaddi<br>Championship      | Winner      | Thiruchengode          |  |  |
| N. Anitha  | 39 <sup>th</sup> National Women Sports<br>Competition         | Third Place | Karnataka              |  |  |
|  | State Games for Chief<br>Minister's Trophy (SDAT)             | Third Place | Chennai                |  |  |
|  | Inter University  | Winner      | Chennai                |  |  |
|  | 62 <sup>nd</sup> South Zone Kabaddi<br>Championship 2014      | Winner      | Karnataka              |  |  |
|  | 62 <sup>nd</sup> Senior National Kabaddi championship 2014-15 | Winner      | Thiruchengode          |  |  |
| P. Kalaiarasi  | Junior National Kabaddi                                       | Winner      | Karnataka              |  |  |
|  | State games for Chief<br>Minister's Trophy (SDAT)             | Third Place | Chennai                |  |  |
|  | Inter University  | Third Place | Chennai                |  |  |
| S. Soundarya C. Deepa K. Uma R. Manimegalai  | Junior National Kabaddi<br>Championship                       | Winner      | Sulur (Tirupur)        |  |  |
| S. Imayam  | 400 mt Athletes Meet  | Third Place | Racecourse,<br>Madurai |  |  |

## **OTHER SPORTS EVENTS**

(SDAT) State Level Inter University Competitions Winner - Chennai

Women Inter – Collegiate Tournament Winner - Sivakasi

MLA Shashikala Jolle Trophy All India Kabaddi Tournament - Chennai

All India Kabaddi Tournament - Kanniyakumari



### UNIVERSITY PLAYERS

The following players of our college were selected to represent Madurai Kamaraj University, Madurai in the Inter University Tournaments for the year 2014-2015.

| S. NO | NAME OF THE GAME | NAME OF THE<br>PLAYERS | MAJOR                     |
|-------|------------------|------------------------|---------------------------|
| 1     | WOMEN KABADDI    | P. Kalaiarasi          | III BA. History           |
| 2     | WOMEN KABADDI    | S. Surya               | III B. Sc. Chemistry      |
| 3     | WOMEN KABADDI    | N. Anitha              | II M A. Tamil             |
| 4     | WOMEN KABADDI    | M. Devi                | II B A. Tamil             |
| 5     | WOMEN KABADDI    | S. Anthonyammal        | I M A. Tamil              |
| 6     | WOMEN KABADDI    | N. Bhakialakshmi       | I B A. Tamil              |
| 7     | WOMEN KABADDI    | R. Shobana             | II B.Sc. Computer Science |
| 8     | кнокно           | R. Prakash             | II B.Sc. Computer Science |
| 9     | FOOT BALL        | Bala Murugan           | I M A. Tamil              |

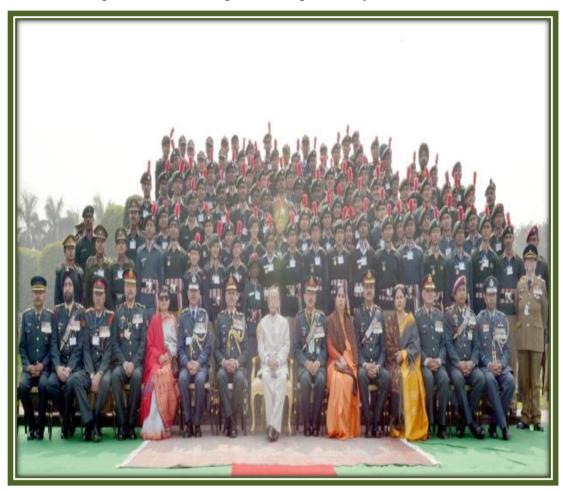
## 35. Incentives to outstanding sportspersons

- > 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

> Senior under officer S.Narendran of II BSc Physics and Cadet under officer G.Raj of II BA Tamil represented our college at the Republic Day celebrations in Delhi.



- ➤ P.Sharmila Devi of III BSc Zoology, P.Irulayee of II BA English, P.Poomurugan of II BSc IT and K.Kottairaja of II BCom IT participated in the National Integration Camp at Darjeeling.
- > S.Kowsalya Devi of BSc Maths and S.Sriram of BCom were selected for NCC scholarship.
- ➤ WANG a technical magazine is being published once in two months by the Department of Computer Science



- A.Saravanakumar and H.Muthukumar of III BSc (CS) have won the first prize in world hand competition held at Rev. Jacob Memorial Christian College, Thoothukudi.
- Rahul Karthik of I BA English has won many prizes at the state level.
- ➤ The students who are in the fine arts club have won many prizes in various competitions held state wide. In a competition held at VHNSN College, Viruthunagar our students won the first prize in folk dance and second prize in debate.
- ➤ In a competition held at Kumaraguru College of Technology, our students won the first prize in folk dance, second prize in poetry writing and third prize in debate.
- ➤ During the **Republic Day celebration** held on 26.1.2015 our students performance won the Chief Minister's prize for their best performance

The following list of student brought laurels to the college in various inter-collegiate competitions:

| Sl.No | Name of Student       | Department  | Achievement                        |  |
|-------|-----------------------|-------------|------------------------------------|--|
| 1     | 09 UG & PG Maths      |             | 1 <sup>st</sup> Prize in Rangoli & |  |
|       | Students              |             | 1 <sup>st</sup> Prize in Model     |  |
|       |                       | Mathematics |                                    |  |
| 2     | R.Manisha &           |             | 1 <sup>st</sup> Prize in Collage   |  |
|       | G.Anantharaman        |             |                                    |  |
|       | (UG Maths)            |             |                                    |  |
| 3     | G.Mayakannan          |             | I Prize (Haiku)                    |  |
|       | R.Abirami             |             | III Prize (Paper presentation)     |  |
|       | B.Pavithra            |             |                                    |  |
|       | M.Ilakkiya            | Chemistry   | I-Prize (dance)                    |  |
|       | M.Ilakkiya            |             | I-Prize (Folk -dance)              |  |
|       | G.Muthukumar          |             | II Prize (Chem Puzzle              |  |
|       | M.Ilakkiya<br>M.Ajith |             | I-Prize (Group-dance)              |  |



| Sl.No | Name of Student   | Department    | Achievement                          |
|-------|---|---------------|--------------------------------------|
| 4     | J. Priyadharshini   | Bio-Chemistry | Proficiency Award                    |
| 5     | M.Karthikeyan,<br>K.Ramkumar,<br>P. Saravanapandi,<br>K. Manikandan,<br>R. Gokulraj | BCA           | I-prize (Short Film<br>Competition ) |

# C-9 - N.C.C UNIT - ARMY

## Nominal Roll of Cadets appearing for "B' Certificate Examination - 2014- 2015

| Sl.<br>No. | Reg. No.       | Name of the Cadets /<br>Father Name        | Number of Camp attended  |
|------------|----------------|--|--|
| 1          | TN/SD/13/17626 | ARUNKUMAR.G<br>S/O T. GUNASEKARAN          | 1. CATC – @ Lathamathavan<br>Polytech<br>From 11.01.2014 to 20.01.2014         |
| 2          | TN/SD/13/17627 | AJITH KUMAR.R<br>S/O L.RAMALINGAM          | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 3          | TN/SD/13/17628 | ALAGAR SWAMY.G<br>S/O G.GUNASEKARAN        | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 4          | TN/SD/13/17629 | ANANTHAN.N<br>S/O S.NAGARAJAN              | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 5          | TN/SW/13/17630 | CHANDRALEKHA.B<br>D/O M.S.BASKARAN         | 1. CATC – @ Lathamathavan<br>Polytech<br>From 11.01.2014 to 20.01.2014         |
| 6          | TN/SW/13/17632 | GOWRI.S<br>D/O P.SUNDARALINGAM             | 1. CATC – @ Lathamathavan<br>Polytech<br>From 11.01.2014 to 20.01.2014         |
| 7          | TN/SD/13/17633 | DEVENDIRA<br>PANDIYAN.K<br>S/O C. KRISHNAN | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 8          | TN/SW/13/17634 | <b>GAYATHRI.J</b><br>D/O D. JAYARAMAN      | 1. CATC – @ Lathamathavan<br>Polytech<br>From 11.01.2014 to 20.01.2014         |



| Sl.<br>No. | Reg. No.       | Name of the Cadets /<br>Father Name   | Number of Camp attended  |
|------------|----------------|---------------------------------------|--|
| 9          | TN/SD/13/17635 | GUNA SEKARAN.R<br>S/O M. RAMAR        | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 10         | TN/SD/13/17638 | KIRUBA KARAN.T<br>S/O A.THANGASELVAM  | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 11         | TN/SW/13/17639 | MANO GOWRI.K<br>D/O P.K.KARUPPIYA     | 1. CATC – @ Lathamathavan<br>Polytech<br>From 11.01.2014 to 20.01.2014         |
| 12         | TN/SD/13/17640 | MUTHU MANI.M<br>S/O P. MURUGESAN      | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 13         | TN/SD/13/17641 | NARENDRAN.S<br>S/O M.SINGARAJ         | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 14         | TN/SD/13/17642 | PONNU SAMY.U<br>S/O M. UDAIYAR        | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 15         | TN/SD/13/17643 | RAJ.G<br>S/O K. GANESAN               | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 16         | TN/SD/13/17644 | SALAI MUTHU.A<br>S/O M.AZHAGAN        | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 17         | TN/SD/13/17646 | THEN RAJA.R<br>S/O N. RAMAR           | 1. CATC – @ Lathamathavan Polytech From 11.01.2014 to 20.01.2014               |
| 18         | TN/SW/13/17647 | VELAMMAL.A<br>D/O C. ARIYAMUTHU       | 1. CATC – @ Lathamathavan Polytech From 11.01.2014 to 20.01.2014               |
| 19         | TN/SD/13/17648 | VENKATESH WARAN.S<br>S/O K. SIVARAMAN | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |
| 20         | TN/SD/13/17600 | VIGNESH.B<br>S/O E.BALAKRISHNAN       | 1. CATC – CUM GP RDCII @<br>Yadava College<br>From 23.08.2014<br>to 01.09.2014 |



## 37. Activities of the Guidance and Counselling Unit

➤ VIRUCHAM, the Students Counseling Unit of our college conducted a special lecture on 'Life Skills'. Dr.G.Guru Bharathi, Consultant, MS Chellamuthu Trust delivered a lecture on 21.12.2014.

#### 38. Placement Services Provided To Students

➤ WIPRO Technologies, ICICI Bank, OMERGA, PEPSI, IDBI and Bajaj Automobiles are some of the leading companies that visited our college and hired final year outgoing students.

| S.<br>No | Name of the<br>Alumini | Department      | Course<br>Duration | Nature of Job                               |
|----------|------------------------|-----------------|--------------------|---|
| 1        | S. Nishanthan          | B.Com.          | 2011-2014          | Tamilnadu Police<br>Service                 |
| 2        | M.Nagendran            | B.B.A.          | 2011-2014          | Tamilnadu Police<br>Service                 |
| 3        | M.Vithya               | B.Sc. (Physics) | 2011-2014          | Tamilnadu Police<br>Service                 |
| 4        | M.Ashokkumar           | B.Sc.(IT)       | 2011-2014          | Tamilnadu Police<br>Service                 |
| 5        | M.Sanjeev Kani         | B.Sc. Maths     | 2014-15            | Junior Assistant,<br>Income Tax             |
| 6        | S.Yuvashree            | B.Sc. Maths     | 2014-15            | Junior Assistant, Social Welfare Department |
| 7        | K.NaveenKumar          | B.Sc. Maths     | 2014-15            | Cashier,<br>ICICI Bank                      |
| 8        | A.Surendiran           | M.Sc. Maths     | 2014-2015          | Tamilnadu Police<br>Service                 |



#### 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 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 clothes 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.
- ➤ The 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)



- ➤ Rendering service to the public, societal planning and construction, Incalculating 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 among students are the objectives of NSS. and the college truly does the above relentlessly.
- ➤ UGC has funded Yadava College to conduct classes for the students who are aspiring to crack TNPSC Exams. A Training Programme for TNPSC has been inaugurated by Mr. K. Thondeeswaran, District Employment Officer, Madurai on 01.10.2014.
- ➤ The Department of Tamil organized **MUTHTAMIL VIZHA** on 25.09.2014. Mr. M. Chitambara Bharathi , Vaigai Ilakkia Kalagam was the chief guest and the students of Tamil Department exhibited their talents. This kind of programmes make students come out their inhibitions and showcase their talents. This in turn helps them to be confident of themselves.
- ➤ CATC cum Group RDC camp was held at Yadava College from 23 August 2014 to 01 September 2014. Nearly 700 Cadets from Tamilnadu, Puducherry and Andaman and Nicobar participated in the camp. Conducting camps of this kinds help students enter police force, army, navy and airforce.
- ➤ YACUL 2015 was organized in our college on 11.03.2015. Around 120 students representing 15 colleges participated in the competition and exhibited their talents. Film Director Karu.Palaniappan graced the occasion as the chief guest.
- ➤ Yadava College does not restrict itself with academic activities alone. Our college fully understands the fact that the development of the society depends largely on teachers and the student community. Hence it has endeavoured to move towards the nearby villages to understand the problems of the society and has taken necessary steps to help them.
- ➤ The Department of Commerce organized a Self Employment training programme for women in Kodimangalam panchayat to improve the knowledge of papad making. This training programme was held for two days.



- ➤ The Department of Mathematics has identified three schools (Panchayat Union Elementary School, Veerapandi, Panchayat Union Elementary School, Thirumalpuram and Panchayat Union High School, Oomachikulam) to teach basics of computer such as MS Office, Painting. The Department has identified six students for this purpose.
- Department of Mathematics celebrated Award Ceremony 2015 for the Academic toppers and achievers. Prof. VCS. Immanuvel, Prof. R. Rama Pandi, Prof. M. Subbiah doss, Prof. K. Kannan and Prof P. Ganesh Babu graced the function with their presence on 04.03.2015. these professors were in the faculty of mathematics. Inviting and honoring them provided happiness both to the invitees and the organizers.
- ➤ The Department of Chemistry arranged an Industrial Visit for B.Sc., Chemistry Students at TNPL, Pugalur in Karur on 10.01.2014



The Department
of Physics
celebrated
Science Day in
the month of
February in the
memory of
Raman Effect
by
Sir.C.V.Raman



- Pongal celebration has been conducted in the second week of January every year to inculcate the students to get a sense of integrity.
- ➤ The International Women's Day was celebrated in our campus on March 9, 2015. Dr.Thilagam was the chief guest.
- ➤ Totally 620 students donated blood to various hospitals including Govt. Rajaji Hospital, Apollo Hospital, Velammal Hospital, Sivan Blood Bank and Lions Club during this academic year.
- ➤ TNPSC A training programme to coach prospective students for TNPSC Group IV exams was organized in our college between 29.9.2014 and 26.12. 2014. 85 students attended the program and benefitted.
- ➤ NET SET coaching funded by UGC our college had organized coaching classes for aspirants who want to become professors. PG students from the Department of Tamil, Commerce and Zoology participated.

#### STUDY TOUR

- ➤ Students of departments of Tamil, Zoology, Physics and Commerce went on a Study Tour to Goa. During their trip they visited National Institute of Oceanography, Dona Paula and other places of significance.
- ➤ The students of the department of English visited Bangalore and Mysore.
- > Students of the department of Mathematics and Chemistry organized study tour to Trivandrum, Cochin, Munnar and other places.
- > The Students of the department of History went on a trip to Kodaikanal
- ➤ II MSc students of the Physics department went a trip to Trivandrum.





HYACINTH – 2015 – An Intercollegiate Competition – Overall Shield was won by Jamal Mohammed College, Trichy on 20.03.2015











- 41. Linkages developed with National / International, academic/ research bodies: NIL
- 42. Action taken report on the AQAR of the previous year:
  - Enhanced Technology based education
  - o Campus Recruitment made available
  - o Increased Number of individual achievements in sports
  - o Improved health services in and around the college
  - o Re-Union organized through alumni association



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





#### **GRADUATION DAY:**

The 36<sup>th</sup> graduation day was held on 2nd March 2015, Dr. K. Manimekalai, Vice-Chancellor, Mother Teresa Women's University delivered the convocation address and distributed degree certificates to the students. Dr. Seethalakshmi, Regional Joint Director of the Collegiate Education presided over the function. Around 943 graduates received their certificates.

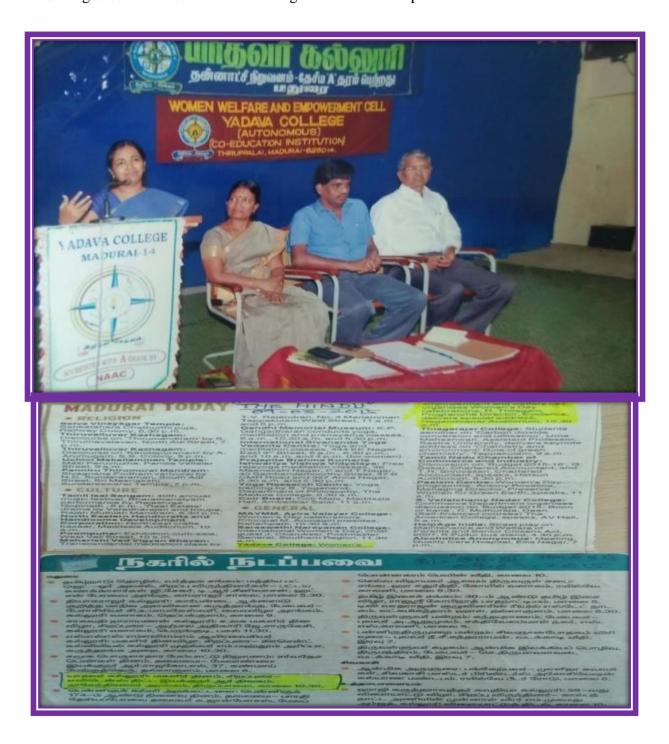




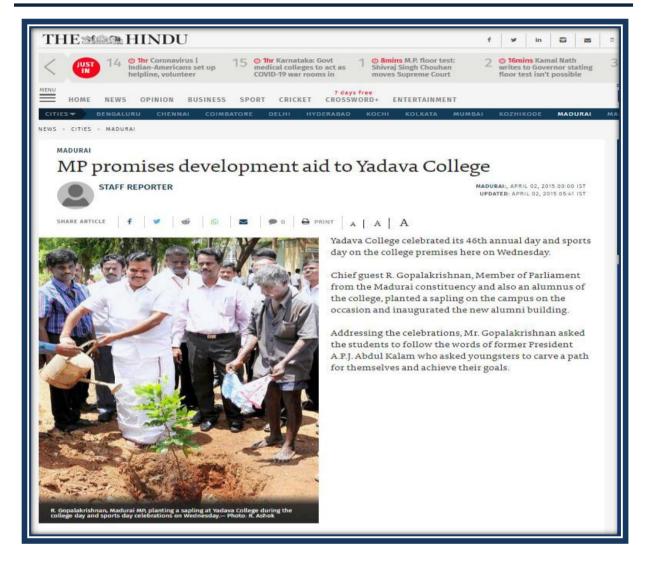
#### WOMEN EMPOWERMENT AND WELFARE CELL

## Women's Day Celebrations

The Women Empowerment Cell celebrated Women's Day on 09.03.2015 grandly. In this occasion, Mrs. R. Thilagam M.A., B.L., Programme Director, Evidence Department 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 student-public relationship are instilled through Community Services by the departments.
- Training on National Security, National Integration, Personality Development and Leadership Quality are given for NCC students
- Excellence in Kabadi, Volley Ball, Cricket and Football was achieved by the college team



#### **SECTION C**

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

- Students are placed in leading companies and also in the Service Departments of the Government of Tamil Nadu.
- NCSTC funded Eco-WASH programmes such as Training to Trainers on Water,
   Sanitation and Hygiene and Personal Hygiene are conducted in the adopted villages of Veerapandi and Tiruppalai
- INSPIRE Training Workshop on Science popularization through Folk Arts was organized to promote research and development in basic sciences.
- A Human chain programme to mark the World Water Day was conducted with great success
- Alumni Association was strengthened with Reunion functions.
- 6<sup>th</sup> consecutive Championship in Women Kabaddi Interzone Championship of Madurai Kamaraj University was won

## **SECTION D**

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

- To implement new curricular pattern defining the needs of the industry
- To organize Personality Development and Career Opportunity classes for students at various level
- 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 nation-building: