







IQAC

e-Newsletter

Volume 2 / Issue 2 April-June 2015







I CURRICULAR ASPECTS

Project received:

University Grants Commission (UGC), New Delhi, sanctioned Rs. 73.16 lakh to our college for conducting a course titled "Diploma in CNC Operations" under Community College Scheme.

Meetings:

Academic Council meeting was conducted on 15-05-2015.

Certificate courses:

Three Summer Certificate courses on "Android and .Net Programming", "Hardware and Networking" and "Multimedia" were conducted from 1-06-2015 to 16-06-2015. Twenty-two students attended the courses. Duration of each course was 80 hours. The following professionals conducted classes on various topics:



Name	Designation	Company Name	Topic
Sri T. Muthuvel	Software Developer	Valuesoft Solutions, Bangalore	Mobile Application using Android and .Net
Sri D. Raja	Former Senior Architect	HCL, Chennai	VB.Net Controls
Sri R Muthukrishnan	Senior Software Deveolper	Cognizant Technologies, Coimbatore	Integration of VB.Net and Android
Sri S. Sivanraj,	Software Developer	BizTalk360, Coimbatore	Databases on VB.Net
Sri N. Pandyan	Android Developer	Value Soft Solution, Bangalore	Android Usage Applications
Sri M. Lalithkumar,	Service Engineer	Ensure Innovations Pvt. Ltd., Chennai	Hardware Troubleshooting
Sri P. Dinesh	Network Security Specialist	Hackup Technology, Coimbatore	Network Security
Sri S.Saravanankumar	Designer and Animator	Newreel Design Entertainment, Chennai	Photoshop, Corel Draw ,Indesign and 2D Animation

Expertise sharing for Curriculum Development

- Dr. C. Viswanathan, Head, Dept. of Tamil, served as a Board Member for Part II Tamil at Rathinam College of Arts and Science, Eachanari, Coimbatore, on 4-4-2015.
- Dr. C. Viswanathan, Head, Dept. of Tamil, served as a Board Member in Part I Tamil at S.T.C. College of Arts and Science, Pollachi, on 11-04-2015.
- Dr. C. Viswanathan, Head, Dept. of Tamil, served as a Board Member in Part I Tamil at Krishna College of Arts and Science, Coimbatore, on 18-04-2015.
- Dr. C. Vellaichamy, Head, Dept. of Cooperation, served as subject expert in the Board of Studies in Cooperation at Gandhigram Deemed University, Dindigul, on 6-5-2015.

Sri C. R. Sakthivel, Head, Dept. of Computer Science, attended the Board of Studies meeting of Rathinam College of Arts and Science on 8 May 2015 as a University Representative.

II TEACHING-LEARNING AND EVALUATION

Admission Publicity:

Fourteen faculty members and 28 students of the Admission Team visited 82 villages of Nilgiris District on 11, 12, 21 and 22-04-2015 and met around 260 students who have completed their school education. Of them, 25 students have shown interest in joining courses in our college.

CATERING TO STUDENT DIVERSITY:

Orientation programme for freshers:

An Orientation Programme for I Year UG students was conducted on 22-06-2015. In the forenoon

session, a traditional welcome was given to the first-year students by their senior students. The Principal welcomed the freshers, congratulated them for having chosen the institution to pursue their higher education and explained the salient and unique features of the institution. Swami Nirmaleshananda, Assistant Secretary, Ramakrishna Mission Vidvalaya delivered the benedictory address followed by the addresses of Head of the Departments in which they highlighted the features of the respective programme concerned, the facilities available, achievements and the future scope. In the afternoon session, the Controller of Examinations elaborated about the various aspects of continuous internal assessment system and evaluation pattern followed by the college for various courses of study. The Programme officers of NSS and NCC oriented all the freshers about the importance of their programmes and the need for developing social, moral and spiritual values and the laurels created by their seniors. The Physical Director highlighted about the sports activities and achievements along with the abundant opportunities available for them. The Librarian elaborated the various facilities available in the library with a special emphasis on the importance of utilizing library. Besides,





the book transaction process, library timings and rules have been informed. The Placement officer emphasizes the role of Career Guidance and Placement cell and its functions. The available placement support services and the skills to be acquired for better placement opportunities are explored.

Student Enrichment programme:

An one-day workshop on "Man Making Education" was held on 27-06-2015 at GKD Auditorium for I year UG students and staff members. Swami Abhiramananda, Secretary, Ramakrishna Mission Vidyalaya, delivered benedictory address. Sri N. Balasubramanian, Principal, Sri Ramakrishna



Mission Vidyalaya Polytechnic College delivered a talk on "Hygiene and Sanitation";

Dr.N.Muthaiah, Principal, Sri Ramakrishna Mission Vidyalaya College of Education, delivered a talk entitled "Role of Youth in Present Society"; and Dr. S. Alagesan, Professor and Head, Faculty of General & Adapted Physical Education and Yoga, Ramakrishna Mission Vivekananda University, delivered a lecture on "Health and Fitness". National Anthem rehearsal was given by Sri S. N. Sharma and the meaning of the National Anthem was displayed on the screen using LCD Projector. Sri S. N. Sharma also explained the significance and pronunciation of each word in the National Anthem. A total number of 421 Students and 74 staff members participated in the programme.

Examination Schedule

Arrear Examinations for UG and PG programmes were conducted on 5-4-2015.

Model Examinations for UG and PG Programmes commenced on 15-4-2015.

Even Semester examinations for UG and PG programmes commenced on 27-04-2015 and ended on 12-05-2015.

The Passing Board for April 2015 (Even Semester Examinations) was held on 29-05-2015.

Special supplementary examinations were conducted from 22.06.15 to 25.06.15.

The Passing Board for the special instant examination was held on 29-06-2015.



III .Research, Consultancy and Extension

Seminar / Symposium / Workshop / Conference Attended/Paper Presented:-

S. No	Name of the faculty members	Name and place of the seminar / Symposium / Workshop/ Conference	Title of Paper	Date and Year
1.	Dr. A. K. Abdul Hakeem, Asst.Professor, Dept. of Mathematics	One day Symposium on Applications of Mathematics to Real Life Problems, Government Arts College for Men, Krishnagiri	Applications of Real Life Problems	7 April 2015



Dr. R. Jayabal, Librarian

2.

National Conference on "Innovative Librarianship in the knowledge society" held at Sri Krishna College of Engineering and Technology, Coimbatore Bibliometric Analysis of the Journal of Rural Development

14 to 16 May 2015

Papers Published by faculty members in Journals:-

S. No	Name of the Author	Title of the Paper	Name of the Journal	National / International	Issue Vol. No Page No. / Year	impact Factor
1.	Dr. C. Jayabalakrishnan, Principal, and Research Scholars	Ruthenium (II) Tetradentate Schiff Base Complexes: Synthesis, Characterization, DNA Binding and Antioxidant studies	Synthesis and Reactivity in Inorganic, Metal- Organic, and Nano-Metal Chemistry	Inter national		1.1
2.	Dr. R. Murugesu, Head, Dept. of Mathematics	A reaction – diffusion model of forest boundary with seed dynamics	International Journal of Biomathematics	Inter- national	Vol. 8 Issue 3, April 2015	-
3.		Performance Evaluation of DCCB — A case study of Coimbatore District Central Cooperative Bank Ltd., Coimbatore	Indian Cooperative Review	National	Vol. 52, Issue 2, Oct. 2014	1
	Dr. S. P. Velusamy, Assistant Professor, Dept. of Cooperation	A study on the Performance of Rural Cooperative Housing societies in Coimbatore District	Indian Cooperative Review	National	Vol. 52 Issue 4, April 2015	

4.	Sri. V. Mohanraj Asst. Professor, Dept. of Chemistry	Phytochemical, Spectral, and Molecular Docking studies on N, N, - [3-Hydroxy-5-Methyl Phenyl] – Oxamide from PEGANUM HARMALA Seeds.	World Journal of Pharmaceutical Research	Inter- national	Vol. 4, Issue 5 p.1348- 1360, 2015	5.99
5.	Sri P. Kuppuraj, Asst Professor, Dept. of Computer Applications	A Study on Online Shopping Pattern and Behaviour of the Consumer in Coimbatore City	ACME International Journal on Multi- disciplinary Research	Inter national	Vol. 3, Issue 3, March 2015, ISSN 2320- 236X	-
7.	Dr. G. Amirthaganesan, Associate Professor,	Growth, thermal, spectral optical and dielectric characterization of semiorganic material: Dihyroxylammonium tetrachlorostrontium (II) dihydrate	Optik	International Peer– reviewed Journal	Vol. 125, p. 4336 - 4340, 2014	
8.	Associate Professor, Dept. of Chemistry	Synthesis, spectral, thermal, optical and dielectric studies on thylaminopyridinum picrate crystals	Optik	International Peer— reviewed Journal	Vol. 125, p. 4341– 4346, 2014	
9.	Sri N. Baskar, Asst Professor, Dept. of Computer Science	Finding Geo-location of IP Address by using Aggregate Variable Length Subnet Masking Technique	Karpagam Journal of Computer Science	National	Vol. 9, Issue 2, ISSN – 9732926, Jan-Feb 2015	

M.Phil viva-voce examination was conducted for the following candidates in their respective departments.

S. No	Name of the Candidate	Name of the Supervisor	Department	Торіс	Date
1.	Sri G. Panchalingam	Dr. M. R. Natesan	Social Work	A dolesents attitude towards parental child rearing-an emprical study among the Goverment and private school children in coimbatore city	13 April 2015
2.	Sri S. Saravanan	Dr. K. Nagaraju	Social Work	A study on Emotional Intelligence and organizational climate among human resource professionals	21 April 2015
3.	Sri P. Shanmuganathan	Sri C. R. Sakthivel	Computer Science	An efficient naive bayes classification for sentiment-analysisx on twitter	23 April 2015

Faculty Enrichment Programme Organised:

Dr. R. Ranganathan, Senior Professor and Head, Department of Physics, Saha Institute of Nuclear Physics, Kolkata, visited the College on 27-04-2015 and delivered a talk on "Advanced Multi-disciplinary Research Facilities coupled with Quality Teaching — How to go?" Senior staff members of the Departments of Mathematics, Physics and Chemistry attended the talk. Sri. N. Balasubramaniam, Principal In-charge, and Sri A. Rajagopalan, Associate Professor, Ramakrishna Mission Vidyalaya Polytechnic College, also participated.



Faculty Enrichment Programme attended:

Dr. G. Raja and Sri V. Mohanraj, Assistant Professors of Chemistry have participated in two week ISTE Workshop on "Environmental Studies" conducted by IIT Bombay under The National Mission on education through ICT (MHRD, Government of India) held at R.V.S. College of Engineering and Technology, Coimbatore between 2nd June 2015 and 12th June 2015

Staff Other Assignment

Dr. R. Chandrasekar, Head, Dept. of English, served as VC Nominee in the Doctoral Committee meeting held at Government Arts College, Coimbatore, on 6-4-2015.

Dr. M. Sethuraman, Associate Professor, Dept. of Physics, served as Member of Inspection Commission for continuation of provisional affiliation to BSc Physics course at Adharsh Arts and Science College for Women, Bhavani, on 7-4-2015.

- Dr. R. Sridhar, Head, Dept. of MCA, attended a talk titled 'Data Analytics on R Language' delivered by Dr. Justin Walton, CTO, Forecastthis, through WebEX on 11-04-2015. The talk was organized by 365 Media Pvt. Ltd.
- Dr. V. Ponnuswamy, Head, Dept. of Physics, served as Member of Inspection Commission for continuation of provisional affiliation to BSc Physics course and provisional affiliation to MSc Chemistry Course at Gobi Arts College, Gobi, on 13-04-2015.
- Dr.C.Vellaichamy, Head, Dept. of Cooperation, served as a Resource Person in the Workshop on "Motivation Campaign on Promotion of Youth Entrepreneurship" at Bharathidasan University Model College, Aranthangi on 17-04-2015.
- Dr. R. Sridhar, Head, Dept. of MCA, had a meeting with Dr. G. Srinivas, Professor, Dept. of Management Studies, IIT Madras, and Sri G. Nagaraj, Founder and CEO, ePalmleaf ITES Private Limited, Bangalore, with regard to 'Project Proposal for E-Content Development for NMEICT' on 19-04-2015.
- Doctoral Committee meeting to assess the research progress of Sri Manickam, student of Dr. V. Ponnuswamy, Head, Dept. of Physics, was held on 18-04-2015. Dr. D. Dhanam, Associate Professor, Dept. of Physics, Kongunadu Arts and Science College, Coimbatore, was the Subject Expert.
- Dr. R. Chandrasekar, Head, Dept. of English, served as a Member of Interview Committee at NGM College, Pollachi, on 22-04-2015.
- Sri C. Elancheliyan, Assistant Professor, Dept. of Social Work, delivered a talk on "Insurance and its Practice" at L & T Vocation Training Centre, Eachanari, Coimbatore, on 25-04-2015.
- Dr. R. Chandrasekar, Head, Dept. of English served as Subject Expert in Ph.D evaluation committee on 26-04-2015 at Research & Development Centre, Bharathiar University, Coimbatore.
- Sri M. Jaikumar, Head, Dept. of BCA, attended a training programme on 'Leadership Qualities, Mobile Phone Security, Fire Rescue & Disaster Management' conducted by Tamil Nadu Home Guards, Coimbatore, on 27-04-2015 at the In-Service Training Center for Home Guards, Coimbatore.
- Dr. R. Sridhar, Head, Dept. of MCA, delivered a talk on 'Self Confidence' in the Personality Development Camp for students conducted by Ramakrishna Mission Vidyalaya on 10-05-2015.
- Dr. R. Sridhar, Head, Dept. of MCA, delivered a talk on 'Use of Technology in Education' for the benefit of BEd students of IGNOU at Ramakrishna Mission Vidyalaya College of Education on 21-05-2015.
- Dr. R. Sridhar, Head, Dept. of MCA, attended the Doctoral Committee meeting at JSS University on 24-05-2015.
- Dr. C. Jayabalakrishnan, Principal, attended the Doctoral Committee Meeting in the Department of Chemistry at Bharathiar University, Coimbatore, on 30-05-2015.
- Sri M Jaikumar, Head, Dept. of BCA, along with K. Dhanabal & R. Selvakumar, II year BCA, were involved in helping public fill up bank insurance forms of Prime minister's Insurance Scheme in an

Activation Camp held at Mettupalayam Municipal Girls Higher Secondary School, Coimbatore, on 30-05-2015.

International Visits:

Dr. X. Lourdes Xavier Wilson, Assistant Professor, Dept. of Cooperation, attended the International Workshop on "Cooperative Finance and Sustainable Development" held at University of Trento, Italy, from 17 to 19-05-2015.

Dr. X. Lourdes Xavier Wilson, Assistant Professor, Dept. of Cooperation, visited University of Helsinki, Finland, as a Visiting Scholar from 3-05-2015 to 3-05-2015. He presented two papers in International Conferences held at Senojoki Campus and Helsinki Campus, Finland.

Consultancy:

B.Ed and M.Ed Examinations of Tamil Nadu Teachers Education University, Chennai, were held from 8 to 21-05-2015 in the College. More than 400 students from 4 colleges in and around Coimbatore wrote their examinations.

MOUs signed:

The College has signed MoUs with the following institutions/organizations for the proposed courses to be conducted through Community College.

- 1. Ramakrishna Mission Vidyalaya ITI
- 2. Ramakrishna Mission Vidyalaya Polytechnic College
- 3. ePalmLeaf ITES Private Limited, Bangalore
- 4. AES Technologies India Private Limited, Coimbatore

IV. STUDENT SUPPORT AND PROGRESSION

Graduation Day:

A graduation cermony is conducted in a traditional manner for graduating students of Higher Education Institutions of Vidyalaya at the end of every academic year. The programme includes vedic chanting by monas-

tic members, oath taking by students and offering of flowers to Goddess Saraswati. This year, the Ceremony was conducted on 4-4-2015. Swami Abhiramananda, Secretary, Ramakrishna Mission Vidyalaya, delivered Presidential Address. Prof. (Mrs.) Sudesh Mukhopadhyaya, Chairperson, Rehabilation Council of India, New Delhi, delivered Graduation Day Address. Dr. M. Sivasubramani, Managing Trustee, Sri Ramakrishna Educational Institutions, Perambalur, delivered Special Address. A total of 600 students from the College graduated this academic year (2014–15)







College Day:

College and Sports Day was celebrated on 7-4-2015. M. Dinesh, III BSc (Computer Science), Students Union Chairman, welcomed the gathering. Swami Nirmaleshananda, Assistant Secretary, Ramakrishna Mission Vidyalaya, delivered presidential address and released the college magazine for the year 2014–15. Sri P. Nataraj, Managing Director, K.P.R. Mill Limited, Coimbatore, an alumnus of our College, delivered special address and distributed prizes to students. Five staff members were honored with mementos for their award of doctoral degree during the academic year 2014-15. Likewise, ten faculty members were honoured with mementoes for having received Minor Research Project approvals and one faculty member was honoured for having obtained Major Research Project approval from UGC. Dr..X. Lourdes Xavier Wilson, Assistant Professor, Dept. of Cooperation, was honoured on this occasion for receiving Visiting Scholar Award 2014-15 from University of Helsinki, Finland. Dr. C. Jayabalakrishnan, Principal, presented the Annual Report of the College through a video presentation. More than 2000 students from both aided and unaided wings attended the function.



Cultural Programme:

The other highlight of the function was the presentation of cultural events by our students. The events included: Om Shanthi dance (by I & II Year UG students of SF Wing) based on the theme of "Shanthi Mantra" as a sign of welcoming blessedness to everyone. "கலாச்சாரத்தின் கருவறை இந்தியா" (by I & II Year UG students of SF Wing) with the view of upholding the glorious Indian culture. Mimicry (by Mahendran and Bakiyaraj, II MSc Physics students) as a Social Mileu. Incidents from Sri Ramanuja's life were enacted by MSW students in the form of a drama. P. Aravindan, II BSc Physics, Students Union Secretary, proposed vote of thanks. Proficiency awards were distributed to students during the prayer meeting on 13-04-2015.





Student Enrichment Programme:

More than 300 students from our college participated in the International Day of Yoga celebration held at Maruthi College of Physical Education on 21-05-2015 at 7.00 a.m.

N. Vishnu Ganesh, Ph.D Scholar, Dept. of Mathematics, attended a short-term training programme entitled "Advanced Computational Methods in Engineering and Science" at National Institute of Technology, Warangal, from 1 to 3-04-2015.

Sri S. Magudeeswaran, III BSc Mathematics, participated in the 'Under Graduate Level Training on Differential Equations' sponsored by DST, Government of India, held at LNM Institute of Information Technology, Jaipur, from 18-06-2015 to 6-06-2015.



Co-Curricular activities:

In the Art & Literary competitions organized on 25-03-2015 by Tamil Nadu Kalai Ilakkiya Kazhagam, 131 students of our college participated in the following events: Essay-writing, painting, rangoli, handwriting and poetry. S. Vinothkumar, II BCA, R. Balavignesh, I BCA, S. Hariharasudhan, III BSc (CS), Mohanraj, II BCom and S. Vinoth, III BCom (CA), were awarded medals and certificates at a function held on 6-4-2015 for their active participation in more than two events.

Papers Published by Students in Journals:-

S. No	Name of the Author	Title of the Paper	Name of the Journal	National / Inter- national	Issue Vol. No Page No. / Year
1.		Stress: An Empirical Study Among Women Police Constables	International Journal of Inter- disciplinary and Multi-disciplinary Studies (IJIMS)	International	Vol. 2, Issue 4, 2015
2	Sri C. Mohanraj, Ph.D Scholar, Dept. of Social Work	Stress and Job Satisfaction: An Empirical Study among Women Police Constables in Coimbatore, Tamil Nadu	International Journal of Inter-disciplinary and Multi- disciplinary Studies (IJIMS)	International	Vol. 2, Issue 5, 2015

Symposium / Workshop / Conference Attended:-

S. No	Name of the Student	Name and place of the seminar / Symposium / Workshop/ Conference	Title of Paper	Date and Year
1.	Sri P. Dineshkumar, Ph.D Scholar, Dept. of Cooperation	International Conference held at Gandhigram Deemed University, Dindigul	Women Leaders : Building a Successful Work Team	22 & 23 June 2015

Placements:

In a placement drive conducted by Sri Vasudeva Textiles Pvt. Ltd., Coimbatore, on 23-04-2015, V. Aravindan, S. Balamurugan, B. Durairaj, S. Dinesh, M. Jegankumar and Satishkumar of III BCom were selected as Accounts Assistants.

Seven students attended an interview conducted by Visionary RCM Pvt. Ltd. on 4-05-2015. D. Aswin, R. Tamilselvan, P. Ganeshkumar and R. Sarathkumar of BSc (CS) were selected. Sri M. K. Prakash, Asst. Professor, Dept. of Computer Applications, and also the Placement Officer of the College, accompanied the students.

Carrer Development Programme:

Placement Training Programme was started for all III year students of SF from 22-06-2015. A team of outsourced experts offer training on Communicative English and Quantitative Aptitude. In the first batch, training was offered to third-year students of the Departments of Computer Science, Commerce (CA), and Information Technology.



V. GOVERNANCE, LEARDERSHIP AND MANAGEMENT

UGC Interface Meeting Attended:

Dr. R. Sridhar, Director, SF wing, and Dr. G. Murali, Principal, Ramakrishna Mission Vidyalaya Industrial Training Institute attended an interface meeting for assessment of the new proposal under DDU-KAUSAL Kendra scheme held at UGC, New Delhi, on 29-06-2015.

Dr. R. Sridhar, Director, SF wing, and Sri. G. Murali, Principal, Ramakrishna Mission Vidyalaya Industrial Training Institute, attended an Interface meeting for assessment of the new proposal under Community College scheme at UGC, New Delhi, on 19-05-2015. A proposal for conducting four diploma courses (listed below) under the Community College scheme was submitted.

- 1. Automotive
- 2. Finance and Business Accounting process
- 3. CNC Operator cum Setter EMC
- 4. Software Development and Network Trouble Shooting

Meeting:

Building Committee Meeting for approval of plan and budget for constructing Multipurpose Gymnasium was held on 28-04-2015.

Board of Management Meeting of Community College was held on 27-04-2015 at 3.30 p.m.

Two IQAC meetings were organized, one on 15-05-2015 and another on 25-05-2015 to review Self Study Report (SSR) prepared for NAAC Re-Accreditation. Dr. Kannan, Head of the Department of Botany, IQAC Coordinator, NGM College, and Dr. R. Manoharan, Head of the Department of Commerce, IQAC Coordinator, Ayyanadar Janakiammal College, Sivakasi, attended the meeting and gave valuable suggestions to enhance the quality of Self Study Report. More than 30 faculty members participated in the meetings.

Governing Council and College Committee meetings were held on 12-06-2015 at 3.30 p.m. and 4.00 p.m. respectively.

Visitors:

Swami Vimokshanandaji, a senior monk of Ramakrishna Math & Mission, visited the College on 23-04-2015.

VI. Innovations and Best Practices

Environment Consciousness

Swatch Barath Program:

Forty two students of III BCom (Cooperation) guided by one faculty member cleaned the area between Vidyalaya Gate Nos. 4 and 5 along Mettupalayam Road on 24-06-2015.

Social and Environmental Sensitization Club:

The Club planted Hibiscus (3), Arali (1), Pentas (10), Senbagam (8), John Creeper (2) and Mandivilla Violet Creeper (2) on 28.04.2015 in the Aided campus.



For more details contact

Swami Garishthananda

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