



VCAS

e-Newsletter

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A quarterly e-newsletter of the Sri Ramakrishna Mission Vidyalaya College of Arts and Science, Coimbatore

COLLEGE ACTIVITIES

The Graduation Day Ceremony for Higher Education Institutions of the Vidyalaya was held on 06.04.2014. Swami Abhiramananda, Secretary, Ramakrishna Mission Vidyalaya, presided over the function. Prof. H. Devaraj, Vice Chairman, University Grants Commission, New Delhi, delivered the Graduation Day Address. In all, 670 students from our College participated in the event.

The College and Sports day was celebrated on 08.04.2014. Swami Abhiramananda presided over the function. Dr. G. Jagadeesan, Joint Director of Collegiate Education, Coimbatore delivered College Day Address. Swami Garishthananda, Secretary of our College and Dr. T. Radhakrishnan, NSS Coordinator I/c, Bharathiar University distributed the prizes. This was followed by a debate on "இன்றைய இளைஞர்களின் மனநிறைவுக்கு பெரிதும் காரணமாக இருப்பது அறிவு வளர்ச்சியே. ∴ கடின உழைப்பே!" participated by the faculty members of the College. Dr. C. Viswanathan and Sri M. Jaikumar debated on "இன்றைய இளைஞர்களின் மனநிறைவுக்கு பெரிதும் காரணமாக இருப்பது அறிவு வளர்ச்சியே!" while Dr. V. Ponnusamy and Dr. R. Bharathikannan defended on "இன்றைய இளைஞர்களின் மனநிறைவுக்கு பெரிதும் காரணமாக இருப்பது கடின உழைப்பே!". Dr. I. Selvaraj served as the judge for the debate, which received a very good response from the audience.

E-news letter for the first quarter of 2014 was launched by Dr. G. Jagadeesan, Joint Director of Collegiate Education, Coimbatore for the first time in our College history during the College day function.

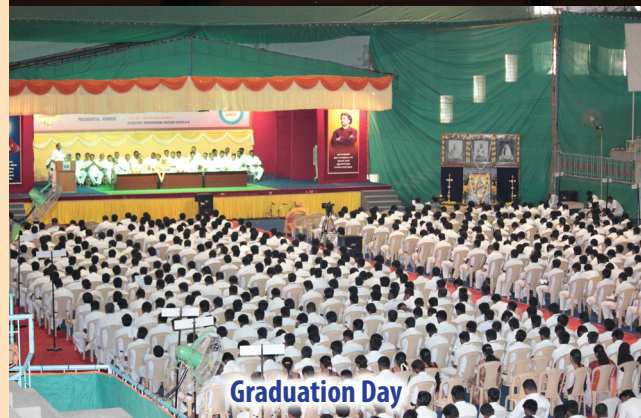
A function was organized on 04.04.2014 to felicitate students who had donated blood. Dr. K. Kandappan distributed the certificates.

Bhoomi Puja was performed on 26.05.2014 at 9.30 am for the construction of the Controller of Examinations building. Rev. Swami Pitambaranandaji Maharaj, a senior monk of the Ramakrishna Order, laid the foundation stone. Swami Abhiramananda and other monks of the Vidyalaya attended the ceremony.

An orientation programme for first-year UG students was conducted on 23.06.2014. Swami Nirmaleshananda gave the benedictory address. The other highlight was the warm welcome with a divine touch accorded to the first-year students in a traditional manner unique to the Vidyalaya.



Graduation Day



Graduation Day



College Day



College Day - Debate

In order to give the anxious freshers a brotherly feeling and enable them feel sociable and comfortable in the new environment, the freshers to college were seated and applied with sandalpaste, sacred ash (vibhuti) and vermilion powder (kumkum) by the second and third-year students. Booklets on Swami Vivekananda were also given to them.

A felicitation ceremony for the retirees was organized by the Staff Club on 22.4.2014. Swami Garishthananda, all the HoDs and staff members felicitated retirees Dr. K. Kandappan, Dr. I. Selvaraj and Dr. A. Murugavel for their devoted service to the students' community and significant contribution for the development of the college. They also expressed their hearty wishes to the retirees to lead a happy life as usual. The retirees gave the acceptance speech and shared the golden memories in the Vidyalaya.

Staff Activities

Dr. K. Kandappan, Principal, acted as the Convener of the Inspection Commission for the provisional affiliation of MSW Course at Bharathiar College of Arts and Science on 07.05.2014 and for BCom Course at Kongu College of Arts and Science on 08.05.2014.

Dr. K. Kandappan, Principal, attended the Account Settlement Meeting held at University Grants Commission, Hyderabad, on 13th and 14th May 2014.

Dr. C. Jayabalakrishnan, Principal In-charge and HOD, Dept. of Chemistry, and Dr. J. Ravichandran, Associate Professor, Dept. of Chemistry, attended the Rastriya Uchchar Shiksha Abhiyar (RUSA) meeting conducted by Tamil Nadu State Council for Higher Education at Loyola College, Chennai, on 9th June 2014.

DEPARTMENT OF TAMIL

Staff Assignment

Dr. N. Shunmugom served as a resource person in a public awareness programme on Introduction to Varmakalai held on 15.05.2014 at Pioneer Kumaraswamy Centenary Foundation, Nagercoil.

DEPARTMENT OF ENGLISH

Staff Assignment

Dr. R. Chandrasekar served as a subject expert for the Doctoral Committee at Government Arts College, Coimbatore, on 08.04.2014.



Boomi Pooja



Orientation Programme



Orientation Programme






Felicitate to the Retirees



Introduction to Varma Kalai

DEPARTMENT OF MATHEMATICS

Research Papers Published in Journals by Staff Members

Name		Details of the Articles
Dr. R. Murugesu, HOD & Associate Professor, Dept. of Mathematics		'Existence of fractional order mixed type functional integro – differential equations with nonlocal condition , Advances in Applied Mathematics and Mechanics, Vol. 1, No. 3 Pg: 83 – 95, 2014
		'Almost automorphic solutions of some neutral functional integrodifferential equations with infinite delay ', Proceedings of the National Conference of the Emerging Technology and Applied Mathematics (NCETM-2014), Pg: 111 – 129, 2014
Dr. R. Murugesu, HOD & Associate Professor, T. Tamil Selvan, Dept. of Mathematics		'Controllability of mixed Volterra-Fredholm type impulsive integro-differential inclusions in Banach spaces ', International Journal of Engineering and Computer Science, Vol. 3, Pg: 5647-5656, 2014
Sri T. Jayakumar & Assistant Professor of Mathematics		'Numerical Solutions of Fuzzy Differential Equations by Adams fifth order predictor-corrector method ', International Journal of Mathematics Trends and Technology, Vol 8, Pg: 33-50, 2014
Sri T. Jayakumar & Dr. K. Kanagarajan Assistant Professor of Mathematics		'Numerical Solution for Hybrid Fuzzy Systems by Runge-Kutta Verner Method ', Far East Journal of Applied Mathematics, Vol 86, Pg: 93 – 115, 2014
		'Numerical Solution for Hybrid Fuzzy Systems by Milne's Fourth Order Predictor-Corrector Method ', International Mathematics Forum, Vol 9, Pg: 273-289, 2014
Dr. A . K. Abdul Hakeem, Assistant Professor, Dept. of Mathematics		'Effect of heat radiation in a Walter's liquid B fluid over a stretching sheet with non-uniform heat source/sink and elastic deformation ', Journal of King Saud University – Engineering Sciences, Vol. 26, Pg: 168-175, 2014

DEPARTMENT OF PHYSICS



The inaugural meeting of the Physics Association was held on 18.06.2014. Dr. N. Nandhagopal, former Senior President, Brainwave Bio Solution Ltd., Chennai, delivered a talk on 'Research Opportunities in Foreign Countries.'

Viva-voce examinations were held by staff of our college for the following students pursuing MPhil

Supervisor	Candidate	Title of the Thesis	Month of the award of M.Phil
Dr. V. Ponnuswamy	K. Dhanapal	Preparation and Characterization of pure and Al doped CeO ₂ thin films by nebulizer spray pyrolysis technique	Mar 2014
Sri M. Ramamurthy	M. Balaji	Preparation and Characterization of jet nebulizer sprayed MnO ₂ thin films for super capacitor applications	Mar 2014
Dr. R. Bharathikannan	L. Murugesh	Growth, structural, thermal optical, Dielectric and powder SHG studies of phthalate and 2,4 dinitrophenol lithium chloride single crystals.	Mar 2014

DEPARTMENT OF CHEMISTRY

Research Papers Published in Journals by Staff Members

Name		Details of the Articles
Dr. C. Jayabalakrishnan, HOD & Associate Professor, Dept. of Chemistry		Synthesis, Spectral, DNA binding and cleavage properties of ruthenium (II) Schiff base complexes containing PPh ₃ as co-ligands, Journal of Serbian Chemical Society, Vol. 79, No. 2 Pg: 151 – 165, 2014
Dr. M. Sekar, Associate Professor, Dept. of Chemistry		Microwave assisted synthesis of pyrido (2,3-a) carbazoles; investigation of in vitro DNA binding / cleavage, antioxidant and Cytotoxicity studies, Journal of Photochemistry and Photobiology B: Biology, Vol. 133, Pg: 145 – 152, 2014

Staff Assignments:

Dr. C. Jayabalakrishnan, HoD, Dept. of Chemistry, served as an Inspection Committee member for the permanent affiliation for MSc Chemistry at Government Arts College, Udumalpet, on 03.05.2014.

Dr. M. Dhandapani, Associate Professor, Dept. of Chemistry, served as a resource person in the “Young Student-scientists programme” held on 10.05.2014 at PSG College of Arts and Science, Coimbatore. The event was sponsored by Tamil Nadu State Council for Science and Technology.

Dr. C. Jayabalakrishnan, HoD, Dept. of Chemistry, served as a member of the Inspection Commission for provisional affiliation of MSc Chemistry at Chikkana Government Arts College, Tirupur, on 13.05.2014.

DEPARTMENT OF COMPUTER SCIENCE

Staff Assignments:

Dr. A.V. Ramani, acted as a resource person for staff selection at Vaishnav College of Arts and Science, Salem, on 11.06.2014

Dr. A.V. Ramani, acted as a member of board of studies (M.Sc) at Rathnam College of Arts and Science, Coimbatore, on 28.06.2014

Viva-voce examinations were held by staff of our college for the following students pursuing MPhil

Supervisor	Candidate	Title of the Thesis	Month of the award of M.Phil
C.R. Sakthivel	B. Ramesh	Comparative study of privacy preserving data mining using c5.0 decision tree algorithm and id3 decision tree algorithm	June 2014

DEPARTMENT OF SOCIAL WORK

The PG and Research Department of Social Work organized a two-day training programme on “Street Play” on 4th & 5th April 2014. Mrs. C. Reena, Theatre Artist, ‘Project Tell Me More’, Creative Learning Centre, Coimbatore, was the resource person.



2 Day Training Programme on “Street Play”

UN-AIDED WING

Sri D. Ravichandran, Placement Co-ordinator, VIMS, delivered a talk on "Awareness on MBA" on 26 March 2014.

Sri K. Mukundhan, Director-Research and Sri A. Senthilkumar, Director-HR, delivered a talk on "Opportunities in Mobius 365 Data Services" for the third-year UG students.

Sri Sivan Lakshmanan, Director, Professional Services, One Empower India Pvt. Ltd. and his team delivered a talk on "Opportunities in One Empower India Pvt. Ltd." on 4 April 2014 for the third-year students pursuing B.Sc(CS), B.Sc(IT) and BCA. Following an interview conducted by them on 9 April 2014, ten students were selected for "Work Integrated Learning Programme"

Dr. K. Manohar, Associate Professor, Dept. of Commerce, and also the Co-ordinator, IQAC of Ayya Nadar Janaki Ammal College, Sivakasi delivered a talk on "Guidelines to prepare NAAC Criteria" on 26 April 2014 for the benefit of the staff of the college.

An Orientation Program for first-year students pursuing UG courses in the unaided wing was conducted on 23 June 2014. Swami Tamoharananda addressed the students on "Trinity and Vidyalaya".

Sri S. Umamaheswaran, Center Director, Nathan Institute of Banking, delivered a talk on "Opportunities in Banking Sector" on 24 June 2014.



Orientation Programme





Dr. K. Manohar




Sri. Sivan Lakshmanan

Staff activities:

Research Papers Published in Journals by Staff Members:

Name		Details of the Article
Sri L. Suresh Assistant Professor of English		' Visionary Experience of a Visually Challenged Person ', Journal of Disability Management and Special Education, Vol 4 No 1, Pg: 76-77, Jan 2014
Sri M. Chandran, Assistant Professor, Dept. of Computer Application		' A Study on Website Quality Evaluation based on Sitemap ', International Journal of Software Engineering and Technology, Vol 6 No 2, Feb 2014

Research Project/Scheme:

Name	Topic	Amount and Agency
Dr. R. Sridhar HOD, Dept. of Computer Applications	 A Bayesian Classification Modeling on Student's Behavior for Effective Human Resource Development	Rs. 2,05,000; UGC, New Delhi

Staff Assignments & Achievements:

Sri C. R. Sakthivel, Head, Dept. of Computer Science, delivered a talk on “Secret of Success” at Sinthamani Vidyalaya School on 29 March 2014.

Dr. R. Sridhar, Head, Department of MCA, and Sri M. K Prakash, Asst. Professor and Placement Officer, had a discussion with the members of P41 Technologies Pvt. Ltd. on 13 April 2014 in connection with ‘Work Integrated Learning Program’ for MCA students.

Second-year BEd students of IGNOU attended a talk by Dr. R. Sridhar, Head, Dept. of Computer Applications, on “Influence of Technology in Education” on 9 May 2014. He also delivered a talk on “Current Technology and Development” for the benefit of the students who attended the Personality Development Camp at Ramakrishna Mission Vidyalaya College of Education on 11 May 2014.

Dr. R. Sridhar, Head, Dept. of Computer Applications, visited Ramakrishna Mission Students’ Home in Chennai on 22 and 23 May 2014 for finalizing the M.Sc (CSA) programme of Ramakrishna Mission Vivekananda University.

Sri N. Somasundaram, Network Administrator, conducted a course at Ramakrishna Mission Student’s Home, Chennai from 2 to 25 May 2014 on ‘CCNA-1 and CCNA-2 Modules’ for the third-year students pursuing Diploma in Computer Science Engineering.

Sri M. Jaikumar and Sri V. Dineshkumar, Asst. Professors, Dept. of Computer Applications, conducted “Police Duty Meet on Computer Skills” on 26 May 2014 for the benefit of police personnel.

Sri Sakthivel, Head, Department of Computer Science, served as a Board of Studies member (PG) at Rathnam College of Arts and Science, Coimbatore, on 28 May 2014

The syllabus framed by Dr. R. Sridhar, Head, Department of Computer Applications, Sri M. Chandran & Sri N. Kamaraj, Assistant Professors, Dept. of Computer Applications, and Sri S. Somasundaram, Network Administrator, for the five-year programme of M.Sc (CSA) of Ramakrishna Mission Vivekananda University, has been forwarded to the Board of Studies on 31 May 2014.

Dr. R. Sridhar, Head, Department of Computer Applications, visited Valuesoft Solutions Private Ltd, Bangalore, on 8 June 2014 to discuss about the internship programme to be conducted for the third-year students of B.Sc (IT), BCA and B.Sc (CS).

Sri M. Chandran, Assistant Professor, Dept. of Computer Application, attended a training programme on “Mobile Application Development” at Valuesoft Solutions Private Ltd. from 2 to 8 June 2014.

Dr. R. Sridhar held discussions with Sri Sasikumar, Assistant Manager, Recruitment, ICICI Bank Sales Academy, and Sri P. Sridhar, Area Sales Manager, NourishCo Beverages Limited, on 10 June 2014 with regard to internship programmes for the third-year students pursuing B.Com and B.Com (CA).

Dr. R. Sridhar, Head, Department of Computer Applications, delivered a talk on “Usages of Proacademia” at FX Engineering College, Thirunelveli, on 13 June 2014 in an event conducted by Qudrapule Education Network Ltd., Chennai.

Dr. R. Sridhar, Head, Department of Computer Applications, and Sri M. Chandran, Assistant Professor, Dept. of Computer Application, visited One Empower India Pvt. Ltd. on 16 June 2014 to discuss and evaluate details regarding the internship programme for second-year MCA students who are undergoing the “Work Integrated Learning Program”.

Sri M. Prakash, Assistant Professor, Dept. of Computer Applications, attended a Faculty Development Programme on “Global Business Skill Development” conducted by Infosys at Kovai Kalaimagal College from 9 to 19 June 2014.

Dr. R. Sridhar, Head, Department of Computer Applications, Sri M. Chandran & Sri N. Kamaraj, Assistant Professors, Dept. of Computer Applications, and Sri S. Somasundaram, Network Administrator, attended the Academic Council of Ramakrishna Mission Vivekananda University on 21 June 2014.

Student Activities:

R. Manojkumar and J. Gobi, III B.Sc (IT), presented a paper on “3D password” and “Digital Payment in Banking” during the association hour of B.Sc(IT) held on 25 March 2014.

PLACEMENT

S. Rahul, D. Pranesh and D. Thirumal, III B.Sc (CS), secured placements at ICICI Bank on 28 March 2014 through an off-campus interview held at Kovai Kalaimagal Arts and Science College.

Six students pursuing B.Sc (IT), four students pursuing BCA, and 38 students pursuing B.Sc (CS) were selected by Mobius 365 Media Services Ltd under “Work Integrated Learning Program of MCA” on 5 May 2014.

Six students were selected by Valuesoft Solutions Pvt. Ltd and ten students were selected by One Empower India Pvt. Ltd. for 'Work Integrated Learning Program of MCA'.

NSS

Thirty students served as volunteers in an Endoscopy Screening Camp organized by Swami Shivananda Higher Secondary School on 13.04.2014. The Camp was organized in coordination with the Endoscopic and Laparoscopic Centre of Excellence, Coimbatore.

K. Arunkumar, III BCom, donated blood at the Government Hospital, Coimbatore, on 9th April 2014.

The valedictory function of the regular activities of NSS and felicitation to the second-year NSS volunteers were held on 26.03.2014. Swami Garishthananda presided over the function.

NCC

P. Anbuamuthan, an alumni member, brought glory to the College by securing the 88th rank at the all-India level in the civil services examination. Having pursued BSc (Physics) in our College from 2002 to 2005. He was also an Ex-NCC cadet and held the rank of SCUO. He served as an officer in the army from 2006 to 2012.



P. Anbuamudan IAS

SOCIAL AND ENVIRONMENTAL SENSITIZATION CLUB

A 'Social and Environmental Sensitization Club' was formed in the College on 18 June 2014 to create awareness among the students on environmental protection. Saplings of jasmine tree (5 numbers), pearl seed tree or pink pods (7 numbers), jakarandha (5 numbers), umbrella tree (2 numbers), neem tree (1 number) and gardia (3 numbers) and white and yellow flower creepers were planted on the occasion. The saplings were planted by Swami Garishthananda, Dr. C. Jayabalakrishnan, Principal-in-charge, and Dr. K. Kandappan, former Principal.



Social and Environmental Sensitization Club

NEW PRINCIPAL

The College Committee Meeting was held on 23.06.2014 to approve the selection of the Principal. Dr. C. Jayabalakrishnan, Associate Professor and HOD, Dept. of Chemistry, was promoted as the Principal of the college with effect from 24.06.2014. The members wished him success in his future endeavours.

Dr. C. Jayabalakrishnan joined our Institution as Lecturer in the Department of Chemistry in the year 1983. He has undertaken research in the field of Coordination and Organometallic Chemistry. Eight students have completed their Ph.D. under his supervision and three are undergoing. Fifteen candidates have completed their M.Phil. degree under his guidance. He has fifty research articles published in the reputed International Journals. He has completed one Minor Research Project and two Major Research Projects funded by UGC and CSIR, New Delhi.



Dr. C. Jayabalakrishnan

For more details contact :

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