

Sri Ramakrishna Mission Vidyalaya College of Arts and Science (An Autonomous College Affiliated to Bharathiar University & Re- accredited by NAAC with 'A' Grade), Coimbatore- 641 020 Tel: (0422-2692461, Mob: +91 8012533914





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# IQAC e -News Letter

Volume 6 / Issue 2 Sep 2019 - Nov 2019

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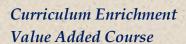




# Criterion I Curricular Aspects

#### Curriculum Design and Development

- Academic audits of various departments were conducted on various dates of the week (16.09.2019 to 20.09.2019).
- ❖ Board of studies meeting of all the departments of the college was conducted on 25.10.2019.



Department of Electronics organized a Hands-on-training programme on "Smart Phone Troubleshooting" on 06 and 07.09.2019 in association with New Technology Mobile Service & Training Institute, Coimbatore. A total of 64 students benefited.



#### Internship

34 students of III year B.Sc (CS), BC A, B.Sc (IT) attended 15-day intensive training programme on IoT Phase II at Easy Design System, Coimbatore, from 12.9.2019 to 28.9.2019.



# Criterion II Teaching Learnin g and Evaluation

### **Teaching-Learning Process**

Dr. B. Loganathan, Professor and Project Director; and Mr. Tyson, Director of International Recruitment of Murray State University, USA, visited our college on 30.10.2019 and interacted with the students of Dept. of Chemistry.

#### Team Teaching

S. No	Name of Faculty Members	Topic	Class	Date
1	Sri. R. Balamurugan and Dr. M. Chandran, Assistant Professor, Dept. of Computer Science	Android SDK, AVD and Eclipse	III B.Sc. Computer Science	09.09.2019
2	Dr. G. Raja, Assistant Professor, Dept. of Chemistry and Dr. S. Muthukumar, Assistant Professor of Mathematics	Matrices and its applications to group theory	I M.Sc. Chemistry	18.09.2019
3	Dr. J. Yesudoss, Asst. Professor, Dept. of Computer Science and Dr. M. Chandran, Asst. Professor, Dept. of MCA	Sub: Android Programming Title: Intents in Android Programming	III B.Sc (CS)	27.08.2019

CAI	N. CE II N. 1		C1		
S. No	Name of Faculty Members	Topic	Class	Date	
	Dr. A. Balagurusamy, Head, Department	Sub: Higher Corporate	III B.Com		
4	of Commerce and S. Balamurugan,	Accounting	'B'	09.09.2019	
	Asst. Professor, Dept. of Commerce	Title:Holding Companies			
	Dr. R. Nirmalkumar	Sub:Analytical Geometry 2D			
5	Asst. Professor, Dept. of Mathematics	and 3D	II B.Sc	06.09.2019	
	and Sri C. Palanisamy, Assistant Professor,	Title:Equation of the Sphere	Maths	00.09.2019	
	Dept. of Information Technology	and its properties			
	Sri G.Ragupathy, Asst. Professor,				
6	Dept. of BCA and Sri K. Soundarraj,	Using Functions in C Language	I B.Sc CS	04.09.2019	
	Asst. Professor, Dept. of Computer Science				
	Sri C. Palanisamy, Assistant Professor,				
7	Dept. of Information Technology and	Pagrassian and its uses	I BCA	12.09.2019	
,	Sri P. Yuvaraj, Asst. Professor,	Regression and its uses	IBCA	12.09.2019	
	Dept. of BCA				
	Dr. R.Nirmalkumar, Asst. Professor, Dept.	Carlos Alliad Mathematica I			
0	of Mathematics and Sri C. Palanisamy,	Sub: Allied Mathematics I	I D C - IT	17 00 2010	
8	Assistant Professor, Dept. of Information	Title:Measures of central	I B.Sc IT	17.09.2019	
	Technology	tendency - Median			
	Dr.C.R. Sakthivel, Head, Department of	Code Dete Characterie			
9	Computer Science and Sri S. Muthukumar,	Sub: Data Structure	II B.Sc (CS)	30.09.2019	
	Asst. Professor, Dept. of Computer Science	Title: Tower of Hanoi	,		
	Sri J. Dhayashankar, Asst. Professor,				
10	Dept. of BCA and Sri R. Chennappan,	Sub: Data Structure in C++	II BCA	01.10.2019	
	Asst. Professor, Dept. of BCA	Title: Bubble Sort Algorithm			
	Sri K.L. Chandramohan,				
11	Assistant Professor, Dept. of Commerce	Sub: Cost Accounting	III B.Com	15 10 2010	
11	and Sri V. Nandhakumar, Assistant	Title:Preparation of Contract	'B'	15.10.2019	
	Professor, Dept. of Commerce CA	Costing			
	Sri K.L. Chandramohan, Assistant				
- 10	Professor, Dept. of Commerce and	Sub:Leadership styles &	II B.Com	1 ( 10 2010	
12	Sri K. Ratheeshkumar, Assistant Professor,	Management by Exception	'B'	16.10.2019	
	Dept. of Commerce	Title: Principles of Management			
	•	Sub:Income tax Law and			
10	Sri N. Gopalsamy, Assistant Professor,	Practice	III B.Com	10 10 2010	
13	Dept. of Commerce and Sri M.Vadivel,	Title: Income from other	'B'	18.10.2019	
	Assistant Professor, Dept. of Commerce	sources			
	Sri S.Ganesan, Assistant Professor, Dept. of	Co. andination (Detacted)	II D C		
14	Commerce and Sri S.Balamurugan,	Co - ordination of Principles of	II B.Com	24.10.2019	
	Assistant Professor, Dept. of Commerce	Management (Unit - V)	'A'		
	Sri R. Jaganath, Assistant Professor, Dept.	C.I. Fr. 114	I.D.C		
15	of PA and Sri S. SivaKumar, Assistant	Sub : Financial Accounting	I B.Com	23.10.2019	
	Professor, Dept. of Commerce CA	Topic: Average Due Date	CA 'B'	20.10.2017	
	Dr. M. Chandran, Assistant Professor,	Sub : Java Programming			
16	Dept. of MCA; and Dr. N. Baskar,	Topic:Servlet and usages with	II B.Sc CS	23.10.2019	
	Assistant Professor, Dept. of CS	demo	2.36 60		
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#### **Peer Tutoring**

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S. No	Name of the faculty	Students	Topic	Class	Date
1	Sri J.M. Dhayashankar	K. Sethu Hari Krishnan	Sub:Software Title:Engineering Spiral Model	III BCA	19.9.2019
2	Sri R.Chennappan	V. Sri Vishnu	Insertion sort from Data Structure Using C++	II BCA	9.9.2019
3	M.Vadivel	P.Ranjith III B.Com 'A'	Market, Classifications of Markets and Equilibrium	II B.Com 'A'	3.10.2019
4	N.Kamaraj	S.Logesh III B.Sc IT	Programming in C	I B.Sc IT	1.10.2019
5	P.Suresh Kumar III B.Sc IT			3.10.2019	
6	N.Kamaraj	S.Kavirajan III. B.Sc IT	Sub:Programming in C Title: File Management in C	II B.Sc IT	19.10.2019
7	S.Ganesan	P.Ranjith III B.Com 'A'	"Average Due Date" of Principles of Accountancy (Unit - V)	I B.Com 'B'	23.10.2019



Students organized "Softskill Development Programme" for students of their own department in order to develop interpersonal skills, social skills, communication skills, attitudes and career attributes by conducting events such as News Bulletin, Who Am I, News and Views , Technical Quiz, Connexion and paper presentation, Identify The Picture, Problem Solving, Monopoly.

S.No	Department	Year	Date
1	BCA	II	17.9.2019
2	B.Com PA	III	18.9.2019
3	B.Com	II	19.9.2019
4	B.Sc IT	II	19.9.2019
5	B.Sc CS	II	20.9.2019
6	B.Com PA	II	20.9.2019





- Department of Chemistry organized a Skill Innovative Programme "Chem Intra' 19" as a part of "Mole day" celebration on 23.10.2019 at GKD Auditorium. Five innovative tasks were conducted as events by forming 5 student-teams. Swami Nirmaleshanandaji Maharaj, Secretary of the College, presented prizes and certificates to the winners of various events.
- ❖ A total of 33 students of II B.Com PA; 23 students of III B.Com PA; and 3 faculty members actively participated in the Skill Training organized by Department of Commerce (Professional Accounting) at Nilgiris Biosphere Nature Park, Anaikatti, on 19.10.2019. Students were trained on Time Management, Leadership Qualities, Team Management, Problem solving activity, etc.

#### **Activity Based Learning**

S. No	Name	Methodology	Class	Date
1	N.Sivakumar Asst. Professor of IT	Skill Enhancement activity on "Function in Php"	III B.Sc IT	9.9.2019
2	P.Yuvaraj, Asst. Professor of BCA	Kahoot Online Quiz conducted by "Mathematics" using Kahoot Mobile Application	I BCA	11.9.2019 & 13.9.2019
3	Dr.K.Suresh, Asst Professor of Commerce	Poverty in India: Causes, Factors and Solution - Group Discussion	III B.Com	9.9.2019
4	R.Jaganath,	Kahoot Online Quiz conducted by "Industrial Law" using Kahoot Mobile Application	II B.Com PA	20.9.2019
5	Asst Professor of PA	Kahoot Online Quiz conducted by "Financial Management" using Kahoot Mobile Application	III B.Com PA	

#### **Innovative Teaching**

- Students of I year B.Voc. TEED demonstrated their projects for the benefit of students of first Year B.Voc.Automobiles in the presence of Sri K.K.Hariharasudhan, Asst. Professor of TEED, and Sri R. Swami, Asst. Professor of Automobiles, on 11.11.2019. Following projects were demonstrated:
  - Gas and Smoke detector
  - TRIAC-controlled street light
  - Non-conduct Tester



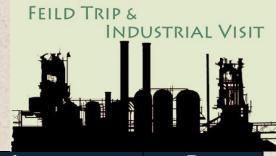
#### SRMV CAS E News Letter

- ❖ Students of II year B.Voc. TEED demonstrated their projects for the benefit of students of II Year B.Voc.Automobiles in the presence of Sri K.K.Hariharasudhan, Asst. Professor of TEED, and Sri R. Swami, Asst. Professor of Automobiles, on 18.11.2019. Following projects were demonstrated:
- 0) 9 3:21:54 PM

- Automatic Water Irrigation
- Mobile detector
- Touch Sensor
- Automatic Street light control using IR Proximity sensor

#### **Industrial Visit**

B.Voc. students visited various industries as listed below:



S. No	Class	Industry	Date
1	I B.Voc. Automobiles	Gee Dee Naidu Car Museum, Coimbatore	25.09.2019
2	I B.Voc. Production Technology (Tool & Die)	Alphacrafts (P) Ltd., and Sri Andal Engineering Works, Coimbatore	27.09.2019





#### **Monitoring Internship**

Faculty members inspected the students who are undergoing Internship Training as detailed below:

S. No.	Name of the faculty	Name of the Company	Date of visit
1	Sri M. Arunprasath,	Sree Andal	
	Asst Prof. of Production Technology (Tool & Die)	Engineering Works,	31.08.2019
2		Coimbatore	
3	Sri P.Surendar,	Sri Andal Engineering Works, Coimbatore	13.11.2019
4	Asst. Prof. of Production Technology (Tool & Die)	Sri Andal Engineering Works, Coimbatore	22.11.2019
5		Alphacrafts (P) Ltd.,	
3		Coimbatore	
6		Vasantha Advanced	29.08.2019
		System, Coimbatore	
7		Roots Industries India	19.09.2019
		Pvt., Ltd., Coimbatore Vasantha Advanced	
8		System, Coimbatore	25.09.2019
9	Sri K.K. Hariharasudhan,	System, compatore	10.10.2019
	Asst. Prof. of TEED	Popular Systems	
10		(P) Ltd., Coimbatore	13.11.2019
11		Roots Industries India	
11		Ltd., Coimbatore	
12		Vasantha Advanced	14.11.2019
		System, Coimbatore	
13		ABT Maruthi,	19.10.2019
	Sri M. Hariharan, Asst. Prof. of Automobiles	Coimbatore ABT Maruti,	
14		Coimbatore	01.11.2019

## Teacher Profile and Quality

## Staff Awards

## **Faculty Appointment**

Interviews for the vacant posts of Assistant Professor in the Departments of Cooperation and Social Work were conducted on 11.11.2019.

## On-line courses

undertaken
 Faculty members completed online certificate courses conducted by Swayam - NPTEL and CiscoAcademy as detailed below:



5 138			
S.No.	Name and Designation of Faculty	Subject	
1	Dr.K.Thirumalaisamy, Head, Department of Social Work	Corporate Social Responsibility	
2	Dr. J.B. Chandrasekar, Assistant Professor of Social Work	Corporate Social Responsibility	
3	Dr. B. Sivasenthilkumar, Assistant Professor of Chemistry	Stereochemistry	
4	Dr.N.Baskar, Asst. Professor of CS		
5	S.Muthukumar, Asst. Professor of CS	Database Management System	
6	J M Dhayashankar, Asst. Professor of BCA	Introduction to Machine Learning	
7	Dr. L.Suresh , Asst. Professor of English	Disability Studies: An introduction	
8	Dr.ABalagurusamy, Head of Commerce		
9	Dr.K.Suresh , Asst. Professor of Commerce	Cost Accounting	
10	V.Nandhakumar, Asst. Professor of CA	U	
11	Dr.V.Vijayaganesh, Head of CA		
12	Dr. P.Kuppuraj, Asst. Professor of CA	Decision making using financial accounting	
13	H.Infantebastianpaul , Asst. Professor of CA		
14	S Sivakumar, Asst. Professor of CA		
15	K Ratheeshkumar, Asst. Professor ofCommerce	Marketing Management-I	
16	S.Ganesan, Asst. Professor of Commerce		
17	K Ratheeshkumar, Asst. Professor ofCommerce		
18	Dr.N.Baskar, Asst. Professor of CS	Artificial Intelligence and machine learning	



# Degree Awarded

Dr. L. Suresh, Asst. Professor, Dept. of English, completed P.G.Diploma in English Language Teaching (PGDELT) conducted by Annamalai U niversity in May 2019.

#### **Evaluation Process and Reforms**

#### **Examinations**

- ❖ CIA test I for UG and PG programmes were conducted from 28.08.2019 to 04.09.2019.
- ❖ Odd semester examinations of I and II B. Voc. Programmes were conducted from 28.08.2019 to 04.09.2019 and 12.09.2019 to 18.09.2019 respectively.
- Even semester classes of I & II year B.Voc programmes commenced on 05.09.2019 and 19.09.2019 respectively.
- National Skill Development Council Assessment for students of B. Voc Automobiles was conducted by Automotive Sector Skill Council from 05.11.2019 to 07.11.2019 in our campus as detailed below:

S. No.	Batch of Students	Level of the Examination	Total No. of Students appeared	Name and Designation of the Assessor
		Level 5		Mr. S. Sudheesh, Assessor,
1	2018-21	(Automotive Service	42	Eduvantage Assessment
		Technician)		Solutions, New Delhi
	2015-18, 2016-	Level 5 & 6		Mr. S. Sudheesh, Assessor,
2	19, and 2017-	(Automotive Service	19	Eduvantage Assessment
	20	Technician)		Solutions, New Delhi
	2015-18 &	Level 7		Mr. P. Karthick, Assessor,
3		(Automotive Service	32	ACE Assessment (P) Ltd.,
	2016-19	Supervisor)		Chennai







## Student Performance and Learning Outcomes Parent Teacher's Meet

- ❖ Parent-teacher meeting was organized for I B.Voc students on 09.11.2019 at GKD Auditorium in order to guide and orient the students for internship training at various industries.
- Parent-teacher meeting was organized for II B.Voc students on 16.11.2019 at GKD Auditorium in order to guide and orient the students for internship training at various industries.
- ❖ Parent-teacher meeting was organized for III B.Voc students on 23.11.2019 at GKD Auditorium.



#### SRMV CAS E News Letter



## **Criterion III** Research, Innovations and Extension

**Innovation Ecosystem** Seminar/Conferences/workshop Organized



Department of Mathematics conducted a one-day workshop on "Innovation in Learning of Mathematics (Solstice-19)" on 06.09.2019. Swami Nirmaleshananda, Secretary of the College, inaugurated the function. Dr. R. Thangavel, Principal, welcomed the gathering. Dr. R. Sakthivel, Professor, Department of Mathematics, Bharathiar University, Coimbatore, delivered special address. Swami Nirmaleshananda presented the prizes and certificates. A total of 303 students from 32 colleges participated in the workshop. The overall champion award was given to Bishop Heber College, Trichy.



Department of Physics organized a two-Day Statelevel Workshop on "Mathematical and Statistical Physics" on 16 and 17.09.2019 at GKD Auditorium. Dr. R. Thangavel, Principal, welcomed the gathering. Swami Garishthananda,



Secretary, Ramakrishna Mission Vidyalaya, inaugurated the Workshop. Swami Nirmaleshananda, Secretary, delivered benedictory address. Dr. M. Senthilvelan, Head and Associate Professor, Department of Nonlinear Dynamics, Bharathidasan University, Tiruchirappalli, delivered Special



Address. Swami Nirmaleshananda, Secretary of our College, presented the certificates to the participants. Dr. R. Bharathikannan, Associate Professor of Physics, proposed the vote of thanks. A total of 364 students from colleges 18 and universities



participated.

Department of Social Work organized a one-day State-level Workshop on "Developing" Interpersonal Relationship and Teamwork" on 17.09.2019. Swami Nirmaleshananda, Secretary of the College, inaugurated the event and delivered benedictory address. Dr. Guru Selvaraj, General Manager - HR &IR, Flow Link Systems (P) Ltd, Coimbatore, delivered a talk on "The essential qualities required for a leader for effective teamwork and interpersonal relations". Sri. S. Veeraraghavan, Director, Winners Academy, Coimbatore, presented the significance of interpersonal relationships and communication through various games. A total of 93 participants from 8 institutions attended. Sri N. Sakthivel, Assistant Professor of the department, coordinated the workshop.

















\* Department of Tamil organized a one-Day National Seminar on "சனாதன தாமம்" on 19th September 2019 at G.K.D. Auditorium. Dr. R. Thangavel, Principal, welcomed the gathering. Swami Nirmaleshananda, Secretary of our College, presided over the function. Swami Atmaghananandaji Maharaj, Adhyaksha,



Ramakrishna Math, Kanchipuram, delivered benedictory address and released a book entitled "formation". Dr. N. Shunmugom, Head, Department of Tamil, delivered introductory address. Eleven sessions were organized on associated topics. Swami Nirmaleshananda delivered benedictory address in the valedictory function. Dr. R. Gokul, Assistant Professor, Dept. of Tamil and Coordinator of



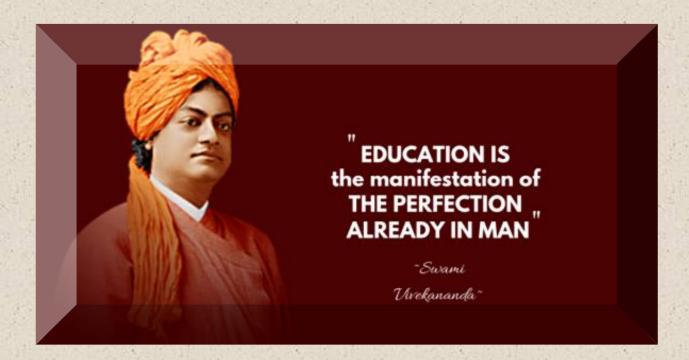
the Conference, presented the Report of the Conference. Dr. R. Anand, Assistant Professor, Dept. of Tamil, proposed vote of thanks. A total of 159 delegates from various institutions participated.











# Research Publications and Awards

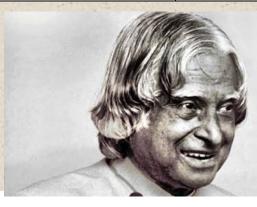
# a) In Journals:

S. No	Name of the Author	Title of the Paper	Name of the Journal	Issue Vol.No. Page No./Year
1	Dr. C. Vellaichamy, Head, Department of Cooperation	Problem and Prospects of Joint Liability Groups - With special reference to Sathyamangalam Large sized multipurpose Cooperative Credit Society, Erode District	Adalya Journal	ISSN: 1301-2746, 2019, 5.3
2		A study on consumers preferences towards shopping mall through Structural Equation Model (SEM) in Coimbatore District	Journal of Emerging Technological and Innovative Research	ISSN: 23495162, March 2019
3	Dr. S. Velanganni, Assistant Professor of Cooperation	Marketing Performance of Uzhavar santhai with reference to Coimbatore District in Tamil Nadu - An Empirical Study	Journal of Emerging Technologies and Innovative Research	Vol. 06 Iss.No. 06, October 2019
4		A study on the operational efficiency of Mettupalayam Urban Cooperative Bank through ratios with reference to Coimbatore District in Tamilnadu	Emerging Technologies and Innovative Research	ISSN No. 2349- 5162
5	Dr. M. Sekar, Associate Professor and Dr. M.Saravanabhavan, Assistant Professor, Department of Chemistry	Synthesis, growth, structural, thermal, third order nonlinear and computational studies of organic single crystal 2amino-4-picolinium-2-chloro-4-nitrobenzoate	Optical Materials	Vol. 96, Pg. 109341, 2019, 2.687
6	Dr. J. Chandrasekaran, Head, Department of Physics	Role of Ruthenium in the Dielectric, Magnetic properties of Nickel Ferrite (Ru-NiFe2O4) Nanoparticles and their applications in Hydrogen Sensors	American Chemical Society (ACS Omega)	Vol. 4, 2019, 2.584

7		Ultra-high photoresponse with superiorly sensitive metal – insulator – semiconductor (MIS) structured diodes for UV photodetector application.	Applied Surface Science	Vol. 30, Iss.No. 480, 2019, 4.439
8		Rapid humidity sensing activities of lithium – substituted copper – ferrite (LiCuFe2O4) thin films	Materials Chemistry and Physics	Vol. 229, 2019, 2.296
9	Dr. J. Chandrasekaran, Head, Department of Physics	Impact of Annealing Temperature on Spin Coated $V_2O_5$ Thin films As Interfacial Layer in Cu/ $V_2O_5$ /N-Si structured Schottky Barrier Diodes	Journal of Inorganic and Organometall ic Polymers and Materials	Vol. 29 Iss.No. 5, ISBN. 1574-1443, 2019, 1.754
10		The effect of Fe and Mn substitution on Structured and Electrical Properties of LaCoO <sub>3</sub> nanoparticles	International Journal of Engineering and Advanced Technology	Vol. 8 Iss.No. 6, ISBN. 2249-8958, 2019, 5.962
11		Effect of Tin Element on Structural, Optical and Humidity sensing properties of Cerium Oxide nanoparticles	Journal of Electronic Materials	Vol. 48 Iss.No. 11, ISBN. 0361- 5235, 2019, 1.676
12	Dr. R. Jayaprakash, Associate Professor of Physics Sri S. Gopi, Assistant Professor of	Ascendancy of Polianthes tuberosa, Nerium oleander, Hibiscus rosa sinensis and Dalia Flower Extracts on CdO nanoparticles morphology and their effectiveness in Photocatalytic and antimicrobial activities	Journal of Inorganic and Organometall ic Polymers and Materials	Vol. 29, Iss.No. 6 (168), ISBN. 1574-1443, 2019, 1.637
13	Physics	Phytochemicals and morphological influence of Aloe Barbadensis Miller Extract capped biosynthesis of CdO nanosticks	Journal of Inorganic and Organometall ic Polymers and Materials	Vol. 29, Iss.No. 6 (168), ISBN. 1574-1443, 2019, 1.637
14	Dr. A. Chandramohan, Head, Department of Chemistry	Synthesis, structural, thermal, mechanical laser damage threshold and DFT investigation on bis (2-methylimidazolium – 4-aminobenzoate) single crystal	Journal of Molecular Structure	Vol. 1200, Pg. No. 127045, 2019, 2.120

15	Dr. M. Ravichandran, Associate Professor of Computer Science	Prediction of Coronary Artery Disease using core principal component analysis based support vector machine	IJSTR	Vol. 8, Iss. 8, August 2019
16	Dr. K. Kanagarajan, Assistant Professor of	Theory and analysis of partial differential equations with a caputo fractional derivative	Rocky Mountain Journal of Mathematics	Vol. 49, Pg. 1355- 1370, ISBN: DOI: 10.1216/RMJ- 2019-49-1355, 2019
17	Assistant Professor of Mathematics	Dynamics and stability results for impulsive type integro-differential equations with generalized fractional derivative	Mathematics in Natural Science	Vol. 4, Pg. 1-12, ISBN: DOI: 110.22436/mns.0 4.01.01, 2019
18	Dr. T. Nandha Gopal,	Influence of Coupled nonlocal Slit-Strip Condtions involving Caputo Derivative in fractional Boundary Value Problem	Discontinuity, Nonlinearity and Complexity	Vol. 8 (4) ISSN: 2164 - 6414, 2019, 1.676
19	Assistant Professor of Mathematics	Existence of solutions for Nonlocal boundary value problem of Hadamard Fractional Differential Equations	Advances in the Theory of Nonlinear Analysis and its applications	Vol. 3, No. 3, Pg. 162-173, 2019 Doi.org/10.3119 7/atnaa.579701
20	Dr. T. Jayakumar, Assistant Professor of	Numerical Solution of Fuzzy Multiple Hybrid Single Retarded Delay Differential Equations	International Journal of Recent Technology and Engineering	Vol. 8 (3), Pg. 1946 - 1949, ISSN: 2277-3878, 2019, 1.676
21	Mathematics	Numerical Solutions Of Fuzzy Multiple Hybrid Single Neutral Delay Differential Equations	International Journal of Scientific & Technology Research	Vol. 8 (9), Pg. 520 - 523, ISSN: 2277-8616, 2019, 1.676
22	Dr. T. Jayakumar, Assistant Professor of Mathematics	Puzzy Type RK4 Solutions to Fuzzy hybrid Retarded Delay Differential Equations	Frontiers in Physics	Vol. 7 (168), ISBN. doi.103389/fphy .2019.00168, 2019

	CALL TO SECURE	Time Varying Chamicaller		
23		Time Varying Chemically Reactive Magneto- Hydrodynamic Non-Linear Falkner-Skan Flow Over a Permeable Stretching/Shrinking Wedge: Buongiorno Model	J. Nanofluids (ESCI, Scopus)	Vol. 8, Pg. 467- 476, 2019
24	Dr. A.K. Abdul Hakeem, Assistant Professor of	Second Order Slip Flow of Water Based Nanofluids Over a Stretching/Shrinking Sheet Embedded in a Porous Medium with Internal Heat Generation/Absorption and Thermal Jump Effects	J. Nanofluids (ESCI, Scopus)	Vol. 8, Pg. 526- 542, 2019
25	Mathematics	Effect of Exponentially Variable Viscosity and Permeability on Blasius Flow of Carreau Nano Fluid over an Electromagnetic Plate through a Porous Medium	J. Appl. Comput. Mech., (ESCI, Scopus)	Vol. 5 (2), Pg. 390-401, 2019
26		Nanofluid slip flow through porous medium with elastic deformation and uniform heat source/sink effects	Computation al Thermal Sciences: An International Journal, (ESCI, Scopus)	Vol. 11 (3), Pg. 269-283, 2019
27	Dr. R. Kannan, Associate Professor of Computer Science	Adaptive Bitrate Streaming using HTTP Live Streaming and Cryptographic Techniques	International Research Journal of Engineering and Technology	Vol. 06 Iss.No. 10, October 2019
28	Dr. R. Moorthy, Asst. Professor of Tamil	21 ஆம் நூற்றாண்டிலும் காமராஜர்	விருதுநகர் இந்து நாடார் செந்திக் குமார நாடார் கல்லூரி, விருதுநகர் ISBN 978-81- 942052-3 Volume 1 Page 191-194	



All of us do not have equal talent.
But , all of us have an equal opportunity to develop our talents

# b) In Seminar/Symposium/Workshop/Conference:

S. No	Name of the Staff(s)	Name and place of the seminar / Symposium / Workshop/ Conference	Title of Paper/Participated	Date and Year
	Dr. M. Akilesh, Assistant Professor of Mathematics	International Conference on Recent Advances in Pure and Applied Mathematics, Raja Doraisingam Government Arts College, Sivagangai	Properties of Intuitionistic L Fuzzy Sub I Groups	27 & 28.08.2019
	Dr. R. Jayaprakash, Associate Professor of Physics	National Seminar on Recent Trends in Smart materials and Technologies in Bio Resources and Environment Safety, Vellalar College for Women, Erode	Smart Materials for Energy Harvesting and Conservations	04.09.2019
	Dr. C. Mahendran, Assistant Professor of Physics	International Conference on Advanced Materials for Sustainable Energy and Sensors at Alagappa University, Karaikudi	Effect of calcination temperature on phase transformation of WO <sub>3</sub> nanoparticles for photocatalytic degradation of RhB	16 & 17.09.2019
	Dr. D. Sridher, Assistant Professor of Physics	International Conference on Advanced Materials for Sustainable Energy and Sensors at Alagappa University, Karaikudi	Green synthesis of nanoparticles using the lead extract of simarouba glauca	16 & 17.09.2019
	Dr. R. Jayaprakash, Associate Professor	Interactive Workshop on "Converting the Research Work into Worth Commercialization Claim Drafting" organized by Intellectual Property rights cell, Bharathiar University, Coimbatore		29 & 30·08.2019
	Dr. R. Bharathikannan, Associate Professor of Physics	workshop for updation of question bank organized by TNPSC, Chennai		28 & 29.08. 2019.
	Sri K. Mariappan, Assistant Professor of English	Two day Workshop on "Innovative Teaching Methods in English Language Teaching and Learning" at PSG College of Technology, Coimbatore	Participated	13 & 14.09.2019
	Dr.R.Nirmalkumar Asst. Professor of Mathematics	One Day Workshop on "Professional Ethics & Plagiarism and strengthening Research for quality publications" conducted by Sankara College of Science & Commerce, Coimbatore.		31.8.2019

C. Palanisamy, Assistant Professor of IT	One Day Workshop on "Professional Ethics & Plagiarism and strengthening Research for quality publications" conducted by Sankara College of Science & Commerce, Coimbatore.	Participated	31.8.2019
Dr. P.Kuppuraj, Asst. Professor of CA	Five day Workshop on "Innovative and Responsive Teaching Skills" conducted by Coimbatore institute of Technology		3.9.2019 & 7.9.2019
Dr. R. Moorthy, Asst. Professor of Tamil	உலகத் தமிழ்ப் பண்பாட்டு மையம், டாக்டர் என்.ஜி.பி கலை அறிவியல் கல்லூரி வளாகம், கோயம்புதார்-641048.	சங்க இலக்கியம் - சில பார்வைகள்	13.9.2019 & 14.9.2019
Dr. R. Vasakarajan, Assistant Professor of Cooperation and NSS Programme Officer	"Two day Capacity Building Workshop on Prevention of Drug Abuse among College Students" organized by the Department of Social Work, Bharathiar University, Coimbatore	Participated	10.10.2019 and 11.10.2019
Dr.J.Yesudoss, Asst. Professor of CS	Study on Fault Detection in User Requirements Documents using Traceability Representation Language	National Conference on "Recent Trends and Advances in the Field of Information Technology" at Karpagam Academy of Higher Education	27.09.2019
Dr.M.Chandran, Asst Professor of MCA	National workshop on "Swayam Mentors" conducted by Bharathiar University.	Participated	16.10.2019
Dr.R.Moorthy, Asst Professor of Tamil	National Conference on "ஊரும் வரலாறும் திருப்பூர் - பல்லாயிரமாண்டுகால வரலாற்று வணிக நகரம்" conducted by Park's College,Tiruppur	தொல்லியல் மந்றும் தமிழியல்	03.11.2019

# M.Phil Produced

S. No	Name of the Candidate	Name of the Supervisor	Department	Date
1	Mr. C. Periyasamy	Dr. M. Sethuraman	Physics	01.10.2019

## Ph.D Produced

S. No	Name of the Candidate	Name of the Supervisor	Department	Name of the External Examiner	Date
1	Ms. S. Saranya	Dr. A.K. Abdul Hakeem	Mathematics	Dr. M. Sankar, Professor Department of Mathematics, Presidency University, Bengaluru	13.09.2019
2	Mr. Selvam	Dr. R. Chandrasekar	English	Dr. B. Kathiresan, Head, Department of English, Thiruvalluvar University, Vellore	30.10.2019
3	Mrs. P.P. Sumi	Dr. R. Thangavel	Electronics	Dr. K. Gopalakrishnan, Professor of Electronics & DCOE, Bharath Institute of Higher Education and Research, Deemed University, Selaiyur, Chennai - 600	29.10.2019
4	Mr. S. Kalidass	Dr. P. Thirunavukkarasau	Electronics	Dr. N. Sethupathi, Assistant Professor, Department of Physics, Arignar Anna Government Arts College, Namakkal	25.11.2019

# **Expertise Sharing**

# Ph.D/M.Phil - Viva voce/Doctoral Committee Meetings attended

Our faculty members served as subject experts in the Doctoral Committee meetings at various Colleges as detailed below:

S. No.	Name of the Staff	Department & Institution	Date
1	Dr. A. Muthusamy, Assistant Professor of Chemistry	Doctoral committee meeting at Bharathiar University, Coimbatore	05.09.2019
2	Dr. A.V. Ramani, Head, Department of Computer Science	Doctoral committee meeting at Rathnam College of Arts and Science, Coimbatore	14.09.2019
3	Dr. M. Ravichandran, Associate Professor of Computer Science	Doctoral Committee meeting at Sri Ramakrishna College of Arts and Science, Coimbatore	09.10.2019
4	Dr. R. Murugesu, Head, Department of Mathematics	Doctoral Committee meeting at Karunya Institute of Technology and Science, Coimbatore	18.10.2019

S. No.	Name of the Staff	Department & Institution	Date
5	Dr. K. Sathiyanathan, Associate Professor of	Doctoral Committee meeting at Nirmala College for Women,	18.10.2019
	Mathematics	Coimbatore	
	Dr. R. Chandrasekar,	Doctoral Committee meeting,	
6	Associate Professor and Head,	Avinashilingam University,	30.10.2019
	Department of English	Coimbatore	

## Board of studies attended

Our faculty members served as subject experts in the board of studies meetings held at various Colleges as detailed below:

S. No.	Name of the Staff	Department & Institution	Date
1	Dr. K. Kanagarajan, Assistant Professor of Mathematics	Board of Studies meeting at Jamal Mohamed College, Tiruchirappalli	31.08.2019
2	Dr. K. Thirumalaiswamy, Head, Department of Social Work	Ramakrishna College of Arts and Science	06.11.2019
3	Dr. V. Neelakandan, Associate Professor of English	NGP College of Arts and Science, Coimbatore	06.11.2019
4	Dr. R. Chandrasekar, Associate Professor and Head, Department of English	Board of Studies meeting, CMS College of Commerce, Coimbatore	06.11.2019
5	Dr.C.R. Sakthivel, HOD of Computer Science	Sri Ramakrishna College of Arts and Science	06.11.2019
6	Dr. N.Baskar, Asst. Professor of Computer Science	Rathinam College of Arts and Science	21.11.2019

## Staff Selection Committee members

Our faculty members served as subject experts in the staff selection committee for various Colleges as detailed below:

S. No.	Name of the Staff	Position & Institution	Date
1	Dr. R. Murugesu, Head, Department of Mathematics	subject expert in the staff selection committee of Emerald Heights College for Women, Ooty	12.10.2019
2	Dr. P. Thirunavukkarasu, Associate Professor of	Member in Staff Selection Committee , Sri G.V.G. Visalakshi College for Women, Udumalpet	24.09.2019
3	Electronics	Member in Staff Selection Committee, Emerald Heights College for Women, Ooty	12.10.2019
4	Dr. R. Chandrasekar, Associate Professor and Head, Department of English	Selection of Research Assistant for Major Research Project , Avinashilingam University, Coimbatore	07.11.2019

# Other activities

S. No.	Name of the Staff	Name of the Event & Institution	Date
1	Dr. R. Thangavel, Principal	College Committee meeting of SRMV College of Education	30.08.2019
2	Dr. R. Thangavel, Principal	College Committee Meeting of Maruthi College of Physical Education	16.10.2019
3		External expert to conduct the IQAC external audit at Nehru Arts and Science College, Coimbatore	18.10.2019
4		Members in Inspection Commission for Swachhta Ranking 2019 to Meenakshi Academy of Higher Education and Research, Chennai	
5	Dr. N. Shunmugom, Head, Department of Tamil	Members in Inspection Commission for Swachhta Ranking 2019 to Chettinad Academy of Research and Education, Chennai	03 & 04.09.2019
6		Members in Inspection Commission for Swachhta Ranking 2019 to Madras Christian College, Tambaram, Chennai	
7		Members in Inspection Commission for Swachhta Ranking 2019 to Vivekanandha College of Arts and Science for Women, Tiruchengode	04.09.2019
8	Dr. K. Sathiyanathan, Associate Professor of Mathematics	Members in Inspection Commission for Swachhta Ranking 2019 to Annai India College of Education, Dharmapuri	05.09.2019
9		Members in Inspection Commission for Swachhta Ranking 2019 to Vel College of Education, Dindigul	06.09.2019
10	Dr. R. Anand, Assistant Professor of Tamil	Acted as judge in the BAC Fest 2019 held at Bishop Ambrose College, Coimbatore	05.09.2019
11	Dr. R. Anand and Dr. T. Balamurugan, Assistant Professors of Tamil	Acted as judges in the "Gurupooja Literary Competitions - 2020"	04.10.2019 and 18.10.2019

S. No.	Name of the Staff	Name of the Event & Institution	Date
12		College Committee Meeting, Gobi Arts and Science College, Gobichettipalayam	29.08.2019
13		Chief guest in the Valedictory Function of Refresher Course of Bharathiar University , Bharathiar University, Coimbatore	25.09.2019
14	Dr. P. Thirunavukkarasu, Associate Professor of Electronics	Chief guest in the Jai Sakthi Abhiyan "Digging of Rain Water Harvesting Pit" Programme, Department of Social Work, Bharathiar University, Coimbatore	25.09.2019
15		Chief guest in the National Seminar on "COMFEST2K19", Department of Commerce, Bharathiar University, Coimbatore	26.09.2019
16		Chief guest and delivered special address in the Inaugural function of Skill Development Courses for affiliated Government Arts Colleges, Bharathiar University, Coimbatore	04.10.2019
17		Syndicate Meeting , Bharathiar University, Coimbatore	08.11.2019
18	Dr. P. Thirunavukkarasu,	Inspection Commission , WCSC Vision for Wisdom Aliyar, Pollachi	09.11.2019
19	Associate Professor of Electronics	College Committee Meeting , Gobi Arts and Science College, Gobichettipalayam	14.11.2019
20		Inspection Commission , WCSC Vision for Wisdom Aliyar, Pollachi	16.11.2019
21	Dr. T. Balamurugan, Assistant Professor of Tamil	Member in the Inspection Commission for granting affiliation to M.Phil Programme at Park's College, Tirupur	30.09.2019
22	Dr. S. Rameshkumar, Director of Physical Education	selection committee member for the selection of Bharathiar University Kho-Kho (M) team held at KG College of Arts and Science	11.10.2019

S. No.	Name of the Staff	Name of the Event & Institution	Date
23	Dr. R. Anand, Dr. T. Balamurugan and Dr. R. Gokul, Sri A. Rathna, Assistant Professors of Tamil	Judges in the "Gurupooja Literary Competitions - 2020"	10 & 11.10.2019.
24	Sri P. Rajavel, Multi Tasking Staff, DDU KAUSHAL Kendra	Judge in the "Gurupuja Literary Competition – 2020"	04.10.2019
25	Dr. A.V. Ramani, Head, Department of Computer Science	"Ethics and Redressal Committee" meeting at Bharathiar University as Subject expert	24.10.2019
26	Dr. A. Chandramohan, Head, Department of Chemistry	Subject expert to conduct the external academic audit at Sri Sarada College for Women, Salem	05.12.2019
27	Dr. K. Shanmugasundaram, Assistant Professor of Electronics	Member of Inspection Commission at Cherraan's Arts and Science College, Kangayam	19.11.2019
28	Dr. R. Chandrasekar, Associate Professor and Head, Department of English	Resource person in Research Convention, Avinashilingam University, Coimbatore	16.11.2019

# Resource Persons

The faculty members of our college delivered invited talks at various institutions as detailed below:

# Regional

S. No	Name of the Staff	Topic	Event & Institution	Date
1	Dr. R. Jayaprakash, Associate Professor of Physics	Photoluminescence: Principles and Applications	Government College of Engineering – Bargur, Krishnagiri	28.08.2019.
2	Dr. R. Jayaprakash, Associate Professor of Physics	Applications of Solar Energy	State Level Seminar at Nirmala College for Women	25.09.2019
3	Dr. A.K. Abdul Hakeem, Assistant Professor of Mathematics	One day Workshop on LaTeX (Hands on Training)	Kongunadu Arts and Science College, Coimbatore	29.08.2019
4	Dr. K. Kanagarajan, Assistant Professor of Mathematics	Applications of Differential Equations	Sri Ramakrishna College of Arts and Science, Coimbatore	20.09.2019

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S. No	Name of the Staff	Topic	Event & Institution	Date
5	Dr. R. Thangavel, Principal	Introductory address in the Concluding Function of 125th Anniversary Celebrations of Swami Vivekananda's Historic Speech at the World Parliament of Religions in Chicago	Ramakrishna Mission Vidyalaya Indoor Stadium	12.09.2019
6	Dr. V. Neelakandan, Associate Professor of English	Phonetics	The Workshop on "Phonetics" organized by PSGR Krishnammal College for Women, Coimbatore	12.09.2019
7	Dr. N. Shunmugom, Head, Department of	Palm Leaf Manuscriptology	I year BSMS Students at RVS Siddha Medical College, Sulur	16.09.2019
8	Tamil	Varmam	The Temple of Consciousness, Aliyar	05.12.2019
9	Dr. R. Gokul, Assistant Professor of Tamil	பாட்டுக்கு ஒரு புலவன்	Bharathiar Memorial Day at Sri Ramakrishna College of Arts and Science, Coimbatore	16.09.2019
10	Dr. R. Gokul, Assistant Professor of Tamil	பெருகிய தமிழ் விரகினன	Saiva Siddhantha Sabai, Erode	29.09.2019
11	Dr. R. Mayilswamy, Assistant Professor, Department of Cooperation	Identification of Opportunities for Entrepreneurs	Organized by the Department of B.Com CA, KSR College of Arts and Science for Women, Tiruchengode	23.09.2019
12	Dr. R. Mayilsamy, Assistant Professor of Cooperation	Entrepreneurship Awareness Camp	Department of B.Com CA at St. Joseph's College for Women, Tirupur	27.09.2019
13		Chief guest and delivered	Providence College	30.08.2019
14	Dr. P. Thirunavukkarasu, Associate Professor	graduation day Delivered a talk in Mahakavi Bharathiyar Ninaivu Naal Vizha	for Women, Coonoor  Bharathiar University, Coimbatore	12.09.2019
15	of Electronics	Delivered Presidential address in Workshop	Department of Botany, Bharathiar University, Coimbatore	13.09.2019
16	Sri P. Rajavel, Multi Tasking Staff	மானுடம் வெல்லும்	Common prayer meeting of RMV-ITI	17.09.2019

S. No	Name of the Staff	Topic	Event & Institution	Date
17	Sri K.K. Hariharasudhan, Assistant Professor of TEED	Time Management	Common prayer meeting of RMV-ITI	24.09.2019
18	Dr.K.Suresh, Asst Professor of Commerce	Job Opportunities Available	M.R.S. Matric Higher Secondary School, Kolappalur	14.9.2019
19	Dr.L.Suresh, Asst Professor of English	Recent trends in Literature: an Overview	Mother Teresa Women's University Research and Extension Centre, Coimbatore	18.9.2019
20	Dr. R. Anand, Assistant Professor of Tamil	Importance of National Anthem and its Meaning	RMV Polytechnic College	24.09.2019
21	N.Sivakumar, Asst. Professor of IT	RDBMS and ORACLE	Dr.R.V. Arts and Science College , Karamadai	03.10.2019
22	Dr.M.Jaikumar, HOD of BCA	Career Guidance and Cyber Security Awareness	For +2 students, Govt Hr. Sec. School, Vagarayampalayam, Coimbatore	21.11.2019

## **National**

S.No.	Name of the Staff	Topic	Event & Institution	Date
1	Dr. N. Shunmugom, Head, Department of Tamil	keynote address in the Inaugural function	Vedha Sashi Medical Varmalogy Workshop held at AYUSH Auditorium, Janakpuri, New Delhi organized by Thirumoolar Varmalogy Institute, Coimbatore	18.10.2019
2		Tamil Language and Varmakalai	New Delhi All India Radio	20.10.2019

# International

S.No.	Name of the Staff	Topic	Event & Institution	Date
1	Dr. N. Shunmugom, Head, Department of Tamil	Perspective on Ajna Chakra	International Conference held at the Temple of Consciousness, Aliyar	02.11.2019



#### **Project Proposals**

- ❖ Three Project Proposals were sent to Department of Science and Technology under SEED division by Dr. R. Sridhar, Director, Un-aided wing; Dr. G. Raja, Assistant Professor of Chemistry; and Dr. A. Jayaraman, Assistant Professor of Social Work, to establish Science Technology and Innovation Hub in our College.
- Sixteen proposals were sent by our faculty members to Tamilnadu State Council for Higher Education seeking Partial Assistance to conduct

Conference/Seminar/Workshop/Symposium, etc.

- ❖ Three proposals were submitted to UGC under STRIED Scheme by Dr. K. Thirumalaiswamy, Head, Department of Social Work; Dr. J.B. Chandrasekar and Dr. C. Elancheliyan, Assistant Professors of Social Work.
- ❖ Dr. N. Shunmugom, Head, Department of Tamil; Dr. G. Raja and Dr.M.Saravanabhavan, Assistant Professors of Chemistry, presented a proposal entitled "Establishment of Science Technology and Innovation Hub" under SEED Division for the promotion of ST Community on 24th October 2019 at New Delhi.

#### Consultancy

- ❖ A team of faculty members headed by Dr. M. Ramamurthy, Co ntroller of Examinations, visited Sri G.V.G Visalakshi College for Women, Udumalpet, to discuss the activities of the Controller of Examination and IQAC Cell on 16.10. 2019.
- A team comprising of 10

members headed



by Mr. Rashid Gazzalli, Secretary of Nilgiri College of Arts and Science, Thaloor, Nilgiris, visited our College for Administrative and Academic Consultancy on 19.11.2019. The members interacted with the Secretary, Principal, Director, Dean, IQAC Coordinator and IQAC members of our College.

A three-member team headed by Dr. Eng. Fisiha Getachew, Vice-president, Hawassa University, Ethiopia, an Institution with MoU, v isited

our college on 20th November 2019. The team met Swami Garishthananda, Secretary, Ramakrishna Mission Vidyalaya, and interacted with the College's Secretary, Principal and Faculty members of Dept. of Cooperation to finalize the programmes for the academic year 2020-2021.



#### SRMV CAS E News Letter



#### **Extension Activities**

❖ Celebration of the 125<sup>th</sup> Anniversary of Swami Vivekananda's Historic Speech in the World Parliament of Religions at Chicago was conducted at A.V.P. College of Arts and Science, Tirupur, on 28.08.2019. Dr. G. Muthusamy,

Principal, A.V.P. College of Arts and Science, Tirupur, welcomed the gathering. Sri MD. Karthikeyan, Correspondent, A.V.P. College of Arts and Science, presided over the function. Dr. R. Thangavel, Principal, delivered the introductory address. Dr. N. Kandasamy, Adviser, A.V.P. College of Arts and Science, delivered felicitation address. Swami Nirmaleshananda, Secretary of our College, delivered benedictory address and presented the prizes. A skit on 'Idol Worship' was staged by the students of Dept. of Social Work of our college. Ms. R. Sripriya, Assistant Professor in Tamil, A.V.P. College of Arts and Science, proposed vote of thanks. A total of 250 students participated in the programme.

- ❖ Department of Social Work organized a programme entitled 'Significance and Training of Yoga' at Panchayat Union Middle School, Selvapuram, on 27.08.2019. Dr. M. Srinivasan, Assistant Professor, Maruthi College of Physical Education, served as resource person and trainer for the programme. A total of 60 students participated. Dr. K. Thirumalaiswamy, Head, Department of Social Work; and Mrs. Loganayagi, Headmistress, Government Middle School, Selvapuram, presented the prizes.
- Miracle Science Exhibition (MIRSCI-2019) was jointly organized by the UG Departments of the college on 15th and 16th October 2019 for the benefit of school students. The exhibition was inaugurated by Swami Anapekshananda, Ramakrishna Mission Vidyalaya. A total of 2,555 students from 31 schools of Coimbatore district visited the exhibition.





❖ Department of Social Work and Coimbatore District Tobacco Control Cell, jointly organized an Awareness Programme on "Iill effects of Tobacco" for I year UG students on 29.10.2019. Sri K. Murali Krishnan, Social Worker; and Sri M. Thofiqu, Psychologist of District Tobacco Control Cell, Coimbatore, delivered talks on "Ill effects and Law & Enforcement of Tobacco Prohibition Act". ❖ Department of Cooperation organized a One-Day Extension Programme in association with Thudiyalur Agricultural Cooperative Service Society (TUCAS), Coimbatore at Appanaikenpalayam in, Thudiyalur on 17.11.2019. A total of 40 students and 8 faculty members participated.

The following activities were carried out,

- Cleaning activities in children's park and school campus
- Painting Anganwadi building
- Tree Plantation (250 saplings were planted)



#### **Eco-consciousness**

As a new initiative for the students of DDU -KAUSHAL Kendra from the academic year 2019-20, "Greenery Club" of our College with the theme, வளர்ப்போம், "இனியொரு மரம் அதை எந்த நாளும் காப்போம்" was inaugurated by Swami



Garishthananda, Secretary, Ramakrishna Mission Vidyalaya, and Swami Nirmaleshananda, Secretary of our College, on 10.09.2019. The Principal, Dean, Director, faculty members and students of DDU - KAUSHAL Kendra, and Sri G. Murali, Principal, SRMV ITI, participated in the programme. A total of 59 saplings were planted on the occasion.





Institutional social responsibility

Department of Social Work conducted periodic meetings of Alcoholic Anonymous (AA) as listed below:

S.No.	Date	No. of Participants
1	27.08.2019	8
2	03.09.2019	8
3	10.09.2019	5
4	17.09.2019	5

#### Swacch Vidyalaya

Cleaning activities were carried out by our students in the premises of Vidyalaya and ITI Campus as detailed below:

S. No.	Department	Date
1	II B. Voc. Automobiles & Production Technology (Tool & Die)	28 & 29.08.2019
2	II - B.Voc. TEED	30.08.2019
3	II - B.Voc. TEED & Automobiles	31.08.2019
4	I B. Voc. Automobiles	05.09.2019
5	II - B.Voc. TEED	07.09.2019
6	I year B.Voc. Automobiles	10.09.2019
7	II - B.Voc. Automobiles	23.09.2019
8	I B. Voc. Automobiles	23.10.2019
9	II B. Voc. Automobiles	24.10.2019
10	II B.Voc. Automobiles	20.11.2019
11	II B.Voc. Automobiles	22.11.2019





#### Swacch Bharath

- \* MSW students undertook cleaning activities in Selvapuram Union Middle School campus.
- ❖ 110 students and 5 faculty members were involved in cleaning activity of "Mettupalayam Railway Station" on 02.10.2019.

#### Collaboration

Sri. P. Surendar, Assistant Professors of Production Technology (Tool & Die), visited Aadhira CNC Product (P) Ltd, Saravanampatti, Coimbatore, on 12.11.2019 to organize Internship Training for students of B.Voc. Production Technology (Tool & Die).

#### Faculty Exchange programme

A Faculty Exchange Programme between our college and PKR Arts College for Women, Gobi, was conducted from 04.09.2019 to 06.09.2019 as detailed below:

S. No	Department	Name of our Faculty	Name of the Course	Name of the Faculty From PKR Arts College for Women	Name of the Course
1	B.Sc Computer Science	Dr.N.Baskar	Programming in VB.Net	Dr.S.Sampath	Operating System
2	ВСА	S.Somasundra m	Computer Networks	Dr.G.Dheepa	Computer Networks
3	B.Sc IT	N.Sivakumar	Web Programming with PHP&MYSQL	Dr.S.Jayasankari	Data Mining and Warehousi ng
4	B.Com (CA)	R.Sakthivel	Higher Financial Accounting	V.Abirami	Principles of Marketing
5	B.Com	M.Vadivel	Corporate Accounting	Dr.P.Balamani	Higher Financial Accountin g













# **Criterion V Student Support and Progression**

Student Support

❖ 'Degree Certificate Presentation' function for 2018 batch of students was held on 13.10.2019. Dr. R. Thangavel, Principal, delivered introductory and welcome address. Swami Nirmaleshananda, Secretary of our College, delivered benedictory address.



#### SRMV CAS E News Letter



Dr. P. Thirunavukkarasu, Associate Professor of Electronics and VC Committee Member of Bharathiar University, delivered special address. Swami Nirmaleshananda presented the certificates to the students. Dr. A. Chandramohan, Head, Department of Chemistry, proposed vote of thanks. A total of 340 students received their degree certificates.

Association meeting / Guest Lectures Arranged

Site				
S. No.	Name of the guest	Topic	Department	Date
1	Dr. S. Ponnuswamy, Associate Professor and Head, Department of Chemistry, Government Arts College, Coimbatore	Career Scope & Job opportunities	Chemistry	17.09.2019
2	Tmt. E. Vijayasakthi, Joint Registrar/Managing Director, Thudiyalur Cooperative Agricultural Services Ltd., (TUCAS), Coimbatore	Career Guidance and Skill Development	Cooperation	17.09.2019
3	Dr. A. Leelamani, Assistant Professor of Mathematics, Department of Science and Humanities, Anna University Coimbatore Campus, Coimbatore	Application of Mathematics in Engineering	Mathematics	18.09.2019
4	Mr. K. Pitchaimuthu, Assistant Director of Cooperative Audit (Retired)	Career Opportunities for Cooperatives'	Cooperation	20.09.2019
5	C.Elancnelian, Retired Bank Manager, Canara Bank	Digital Transaction in Banking	II B.Com (CA) 'A &B'	12.9.2019
6	R.Arthi, GST Practitioner, APM Systems	Importance of Tally	II B.Com (PA) & III B.ComPA	12.9.2019
7	S.Navin, Junior Lawyer, Coimbatore.	General Law	III B.Com PA & CA	19.9.2019
8	Mr. P.K. Sivakumar, Trainer of Eicher and Volvo Commercial Vehicles Ltd., Coimbatore	Engine Management System	III B.Voc Automobiles	25.09.2019
9	Mr.S.Chaitanya, Research Associate, Human Resource Management, Tata Institute of Social Sciences, Mumbai.	Career Plan and Goal Setting	III B.Sc(CS) III BCA III B.SC (IT)	07.11.2019
10			III B.Com III B.Com (PA)	08.11.2019















### Visiting Faculty Programme

Under the Visiting Faculty programme, Mr. K. Pitchaimuthu, retired Assistant Director of Cooperative Audit, conducted classes for the students of I M.Com Cooperative Management on 18.09.2019 & 20.09.2019.

### Placement Training Program

Five-day Placement Training on "HTML and CSS" was conducted by Sevael Technologies Private Limited, Chennai, for the benefit of students of III B.Sc (CS), III BCA and III B.Sc (IT) from 9.10.2019 to 24.10.2019.





#### Literary Club

The Literary Club conducts the following events:

S. No.	Name	Department	Topic & Date
1.	Sri K.Poornachander	II TEED	National Sports Day on 30.08.2019
2.	Sri M.Arun	II TEED	Swami Advaitananda on 30.08.2019
3.	Sri A. Gokula Kannan	II Automobiles	The life history of Dadabhai Naoroji on 04.09.2019
4.	Sri V. Ravikumar	II Automobiles	The celebrations of Teachers Day on 05.09.2019
5.	Sri K. Nikil	II TEED	·
6.	Sri V.Nithiyananthan	I TEED	Life history of Swami Abedhanandha on 24.09.2019
7.	S. Arun Prasath	II TEED	The life history of Bhagat Singh

8.	S.Akilan	I TEED	The life history of Mahatma Gandhiji on
9.	Fyzil Ahamed	II TEED	01.10.2019
10.	R.Sivagurunathan	II TEED	The life history of
11.	Nithiyanandhan	I TEED	Dr.A.P.J. Abdulkalam on 15.10.2019
12.	P.Chellamuthu	II TEED	Partition of Bengal on 18.10.2019
13.	R.Anish Kumar	I.D.C (CC)	சுப்பிரமணியசிவா on 04.10.2019
14.	A.Ajay	I B.Sc (CS)	வங்காளப்பிரிவினை on $16.10.2019$
15.	R.Manikandan	I B.Com CA 'B'	A. P. J. Abdul Kalam Birthday on 15.10.2019
16.	Udhayakumar.V	I B.Com 'B'	வல்லபாய்பட்டேல் பிறந்த தேதி, $31.10.19$









#### National Service Scheme

- ❖ Fifty-one NSS volunteers were involved in **Serving Annadanam** during the Kumbabishekam function of Sri Sowdeswari Amman Temple, Ellapalayam, on 01.09.2019.
- One hundred and fifty six NSS volunteers and three NSS Programme Officers were involved in Crowd Control activity and serving Annadanam during the Kumbabishekam function of Anjaneya Temple, Idugampalayam, on 05.09.2019.
- Seventeen NSS volunteers participated in the Seminar on 'Save our Motherland' conducted by Anticorruption Movement, Coimbatore, held at Tamilnadu Agricultural University, Coimbatore, on 14.09.2019.
- NSS Unit organized on Nutrition Awareness Programme on 19.09.2019. Dr. R. Vasakarajan, NSS Programme Officer, welcomed the gathering. Tmt. R. Valarmathi, Child Development Programme Officer, Karamadai, delivered a talk on "Nutrition Awareness". Sri A. Thiyagu, NSS Programme Officer, delivered vote of thanks. A total of 150 volunteers participated.
- Pre-orientation programme of NSS Special Camp was organized on 20.09.2019 at GKD Auditorium. Dr. K. Kandappan, Dean, Students Support Services, delivered special address. Dr. R. Abimanyu, NSS Programme Officer, proposed vote of thanks. A total of 275 volunteers participated.

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Forty NSS volunteers participated in a Social Awareness Rally held in commemoration of Mahatma Gandhi's 150th Birthday Celebration. The event was organized by Social Awareness Rally Group of Kavundampalayam on 18.10.2019. The rally proceeded from Veerapandi Pirivu to Periyanaickenpalayam.

### Special camp

NSS Special Camp was conducted T. Doraisamy Gowder Higher Secondary

School, Seeliyur Village, Karamadai Panchayat Union, from 24.09.2019 to 30.09.2019. The Camp was inaugurated by Swami Nirmaleshananda, Secretary of the College. Dr. R. Thangavel, Principal, delivered presidential address; and Dr. R. Baskar, NSS Coordinator i/c, Bharathiar University, Coimbator, ered special address. Dr. K. Kandappan, Dean, Students

Support Services; Dr. R. Sridhar, Director, Unaided wing; Sri. C. Paramasivam, Head Master, SSHSS; Sri E. Shanmugasundaram, Head master, T. Doraisamy Gowder Higher Secondary School; and faculty members participated in the Inaugural function. Following activities were carried out by NSS volunteers for the benefit of the local community.

Training programme for farmers on producing natural fertilizers and home gardening.

- Nutrition awareness rally
- Eye Screening camp
- Veterinary Camp
- Rally on Environment cleanness
- Swachh Bharat Activities in the following places:

Temple premises, Govt. Healthcare centre, Seeliyur, T. Doraisamy Gowder Higher Secondary School, Adi Dravidar Welfare Hostel, Seeliyur, Thogai Malai

Following programmes were arranged for NSS create awareness:



volunteers to

- Special talks on Environment, Food Safety, Solid Waste Management, Mental Health and Avoidance of Plastic.
- A training programme on Development of Leadership qualities.
- Talk and Drama programme on effects of drinking habits.
- Programme on traditional arts.
- A Debate entitled "சுற்றுச்சூழலில் சிறந்தவர்கள் கிராமவாசிகளாக? நகரவாசிகளா?
- A trekking programme to Thogai Malai.

Valedictory function of the camp was conducted on 30.09.2019. Dr. R. Vasakarajan, NSS Programme officer welcomed the gathering. Swami Nirmaleshananda, Secretary of the college, delivered benedictory address. Dr. R. Thangavel, Principal, delivered presidential address.

Dr. A. Chandramohan, Head, Department of Chemistry, delivered special address. Sri C. Paramasivam, Head Master, SSHSS, and Mrs. Venkata Jayasudha, NSS Officer of the School, felicitated the camp participants. Dr. K. Thirumalaiswamy, NSS Programme Officer, proposed vote of thanks. A total of 250 NSS volunteers from aided and unaided wings, 28 students of I year MSW, 25 students from SSHSS, 25 students from T. Doraisamy Gowder Higher Secondary School and 5 NSS Programme Officers participated in the camp.

#### **National Cadet Corps**

- Capt. Dr. V. Neelakandan, NCC Officer, served as a resource person for a workshop on "Phonetics" at the Basic Leadership Camp held at Sardar Vallabhbhai Patel International School of Textile and Management, Coimbatore, on 06.09.2019.
- Twenty four NCC cadets were involved in the crowd maintenance duty during the consecration ceremony of Anjaneya Temple, Idugampalayam, on 05.09.2019.
- Seventeen NCC cadets attended the CATC-cum-RD camps at Mahalingam College of Engineering and Technology, Pollachi, from 01.10.2019 to 10.10.2019.
- Four NCC Cadets attended the RDC Inter Group Competitions held at Drew Saran Engineering College, Chennai, from 11.10.2019 to 20.10.2019.

#### **Sports**

- Basketball team secured second place in the Inter-Vidyalaya Basketball tournament held at Maruthi College of Physical Education on 27.08.2019 & 28.08.2019.
- ❖ Faculty members Dr. S. Rameshkumar and Dr. D. Rajakumar secured winner and runner positions respectively in the Inter-Vidyalaya Staff Badminton Tournament (Singles). They jointly secured winner position in doubles category. The event was held in our college's indoor stadium from 27.08.2019 to 29.08.2019.
- Following students secured fourth place in the Bharathiar University Inter-collegiate Chess tournament held at Dr. R.V. College of Arts and Science, Karamadai, from 27.08.2019 to 29.08.2019.
  - S. Yoganandhan, I B.Com CA
  - S. Indresh, II B.Com
  - M. Mouli, III BCA
  - V. Santhoshkannan, I M.Sc. Mathematics
  - K.P. Gowtham, II B.Sc. Chemistry
- Dr. S. Rameshkumar, Director of Physical Education, served as convenor and Selection Committee Member in the Bharathiar University Inter-collegiate Softball tournament held at our college ground on 13.09.2019 and 14.09.2019.
- Softball team secured second place in the Bharathiar University Inter-collegiate Softball tournament held at our college on 13.09.2019 and 14.09.2019.
- Bharathiar University Inter-collegiate Cricket tournaments (A and B Zone) were organized by the Department of Physical Education of our college. The matches were held at the grounds of the college, MCPE, and SSHS Hostel from 16th September to 27th September 2019. Forty teams participated.

#### Results

Place	'A' Zone	'B' Zone
Winner	CMS College	Bharathiar University
Runner	PSG CAS	RVS CAS

- ❖ Bharathiar University Inter-collegiate Kabaddi "A" Zone tournament was organized by the Department of Physical Education of our college. The matches were held at our College ground on 30.09.2019 to 01.10.2019.
- ❖ V.S. Sabarish, II B.Com (PA), represented the Erode District Basketball team that secured fourth place in the State Championship Basketball Tournament held at Trichy from 19.09.2019 to 24.09.2019.
- Dr. G. Balasundar, Director of Physical Education, served as selection committee member for the selection of Bharathiar University Basketball team at Sri Krishna Adithya CAS, from 22.10.19 to 24.10.19.
- Our college boxing team participated in the Bharathiar University inter-collegiate boxing tournament held at Kongu College of Arts and Science, Erode, on 24.10.19. Our students secured following prizes:

S.No.	Name	Class	Category	Place
1.	V.S.Hari Prasad	I B.Com	+91kg Super Heavy	III
2.	H.Sathish Kumar	II B.Com PA	91kg Heavy	III
3.	M.Prabhu	I B.A Eng.Lit.	81 kg Light Heavy	III

### Student Progression

#### Students qualified in government examinations

17 Students of B.Com PA and 10 Students of B.Com CA successfully passed 'Tally ERP 9 Certification Exam' conducted by Ministry of Micro Small and Medium Enterprises (MSME). These students were trained by E – Smart Education. Examination fee of Rs. 600/- was paid by the Company.

#### **Competitions Organized**

#### **Oratorical Competition**

Gurupuja State-level Literary Competitions – 2020 were conducted for School & College-level students on 4.10.2019, 10.10.2019, 11.10.2019 and 18.10.2019. A total of 601 students participated.

S.No	Year	School Level	College Level	Total
1	2019	534	62	596
2	2020	544	57	601







# Co-curricular Activities Seminar/Symposium/Workshop/Conference Attended

S. No	Name and place of the seminar / Symposium / Workshop/ Student(s)  Conference		Title of Paper/Participated	Date and Year
1	National Seminar on  8 III B.Com PA Digital Revolution", Kongunadu Arts and Science College, Coimbatore		Participated	17.9.2019
2	National Conference on "E- 20 Banking Opportunities and I B.Com Challenges", SNMV College of Arts and Science		Participated	9.9.2019
3	29 B.Com PA	One day international Workshop on "Innovative Techniques in		6.9.2019

# Prize winners

S. No	Name of the Students	Date	Place	Event	Prize
1	Sri Hariprasad and Sri Koushik Kumar II MSW	16.09.2019	Ignite India an Inter-collegiate cultural competition organized by the Department of Social Work, PSG College of Arts and Science, Coimbatore	First prize in Quiz Competition	I
2	K.Aneesh G.Ragu II B.Sc CS	19.9.2019	Dr.SNS Rajalakshmi College of Arts and Science, Coimbatore, conducted "Tafya '19"	1 <sup>st</sup> prize in Technical Quiz	I
3	5 students from B.Com	18.9.2019	PSG Arts and Science College	District level of Speak for India - Tamilnadu Edition, a state level Inter collegiate debate competition	II

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4	T. Murugadass, N. Afzal Mohammed I M.Sc Physics			Quiz	II
5	B. Logeshwaran, M. Manigandan I M.Sc Physics	16.10.2019	EUREKA 2K10 PSGR Krishnammal	MEME Creation	III
6	R. Thalapathi Thangavel, III B.Sc Physics		College for Women, Coimbatore	Science Fiction Writing	II
7	P.A. Bharanikavin, K. Deepakumar III B.Sc Physics			Science Unplugged	III
8	P.S. Sharath, I B.Sc. Physics	29.09.2019	Coimbatore District Cycling Association, District Level Road Cycling Meet and Selection Trials for State Meet	Cycling Competition – Time Trial & Individual Pursuit	II
9	P.S. Sharath, I B.Sc. Physics	24.10.2019	Coimbatore District Cycling Association, District Level Road Cycling Meet and Selection Trials for State Meet	Cycling Competition – Time Trial & Individual Pursuit	II

# Alumni Engagement

# Alumni Contribution

Knowledge Enhancement

S. No	Name and Designation	Topic	Class	Date
	Sri.P.Vaithi, (2009-2012 batch),	IT and Non - IT	B.Sc (IT)	
1	Commando Special Force Trainer,	Opportunities in	&	14.10.2019
	Indian Army	Defence Sector	B.Sc(Mathematics)	





#### **Criterion VI**

## **Governance, Leadership and Management**

Strategy Development and Deployment Meetings

Governing Body and College Committee meetings were conducted on 20th September 2019.

# Faculty Empowerment Strategies Orientation/Refresher/ Short Term Course

- ❖ Dr. T. Jayakumar, Assistant Professor, Dept. of Mathematics, attended the UGC-sponsored Short-term Course on "Research Methodology" conducted by the UGC Human Resource Development Centre, Bharathiar University, Coimbatore, from 12<sup>th</sup> September 2019 to 18<sup>th</sup> September 2019.
- Dr. K. Sathishkumar and Dr. D. Sridher, Assistant Professors, Dept. of Physics, attended a Short-term Course on "Disaster Management" conducted by UGC - HRDC, Kannur University, Kerala, from 25th September 2019 to 1st October 2019.

### Professional Training programme organized

- ❖ Department of Social Work and Swami Vivekananda Cultural and Heritage Centre, Ramakrishna Mission Vidyalaya, jointly organized a Faculty Development Programme on "Life Skill and Lifestyle Management" for non-teaching staff members of Vidyalaya's institutions on 27th and 28.08.2019.
- Mr. S.Chaitanya, Research Associate, Human Resource Management, Tata Institute of Social Sciences, Mumbai, delivered a talk on "Industry Requirements for Students on Competency Framework" for the benefit of faculty members on 08.11.2019.

#### Faculty Development Programmes attended

Following faculty members attended an 'Orientation Programme for College Teachers' organized by Ramakrishna Mission Vidyalaya College of Education on 29.08.2019.

S.No.	Name of the Faculty	S.No.	Name of the Faculty
1.	Dr. R. Anand	12.	Dr. S. Muthukumar
2.	Sri M. Rajiv Gandhi	13.	Dr. R. Sathish Kumar
3.	Dr. S. Velanganni	14.	Dr. S. Santhoshkumar
4.	Dr. P. Velusamy	15.	Dr. M. Akilesh
5.	Dr. R. Vasakarajan	16.	Dr. R. Suresh
6.	Dr. R. Mayilsamy	17.	Dr. P. Jayamurugan
7.	Dr. S. Maheshkannan	18.	Dr. K. Dhanakodi
8.	Dr. J.B. Chandrasekar	19.	Dr. G. Raja
9.	Dr. C. Elancheliyan	20.	Dr. A. Murugesh
10.	Dr. A. Jayaraman	21.	Dr. E. Selvakumar
11.	Sri N. Sakthivel		

S. No	Name of the Faculty Members	Name and place	Date
1	Dr. G. Thanikacchalam, Assistant Professor, Dept. of Cooperation, Dr. K. Shanmugasundaram, Assistant Professor, Dept. of Electronics, and Dr. B. Sivasenthilkumar, Assistant Professor, Dept. of Chemistry	Five-day workshop on "Innovative and Responsive Teaching Skills" organized by Coimbatore Institute of Technology, Teaching Learning Centre, Coimbatore	03.09.2019 to 07.09.2019
2	S.Somasundaram, Assistant Professor, Dept. of Computer Applications	Instructor Professional Development Course" hosted by the Technical Field Engagement Team, Cisco Network Academy	24.09.2019 to 26.09.2019
3	Dr. L.Suresh, Asst. Professor, Dept. of English	One-day National-level FDP on "Teaching English for Specific Purposes Science and	
4	Sri N. Shanmugan, Asst. Professor, Dept. of English	Technology" sponsored by Tamil Nadu Council for Science and Technology at SNS College of Technology, Coimbatore.	22.11.2019

#### Financial Management and Resource Mobilization

Autonomy Grant of Rs. 16,00,000/- was received from UGC SERO, Hyderabad, for the academic year 2019-20.

# **Criterion VII Institutional Values and Best Practices**

Institutional Values and Social Responsibilities

Our College was awarded a **Three-Star Rating** for activities of **Institution Innovation Council (IIC)** prescribed by Innovation Cell, Ministry of HRD, Government of India, during the IIC calendar year 2018-19.

#### **Best Practices**

Dr. C.R Sakthivel, Head of Dept. of Computer Science, delivered a talk on 'Innovative Teaching Practices of Outcome-based Education' on 12.09.2019 for the benefit of other faculty members following a 21-day AICTE-sponsored training programme that he attended on the topic "Harnessing Outcome Based Teaching-Learning Deliverables for the Enhancement of Accountability in Contemporary Education - A Holistic Perspective" at CIET, Coimbatore.













## **PRINCIPAL**

Sri Ramakrishna Mission Vidyalaya College of Arts and Science (An Autonomous College Affiliated to Bharathiar University & Re- accredited by NAAC with 'A' Grade), Coimbatore- 641 020



