

E.M.GOPALAKRISHNA KONE YADAVA WOMEN'S COLLEGE

**An Autonomous Institution –Affiliated to Madurai Kamaraj University
Re-accredited (3rd Cycle) with Grade A⁺ and CGPA 3.51 by NAAC**



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2017-2018		
DEPARTMENT OF HISTORY		
59.	Dr.(Mrs.)N.Ashadevi Assistant Professor of History	“Women Freedom Fighters of Madurai: A Study.” <i>Shanlax International Journals of Arts, Science and Humanities</i> . Volume 5. Issue (2017). ISSN: 2321.
60.		“Self-Respect Movement and Women Upliftment.” Indian Council of Historical Research NewDelhi (<i>South Indian History Congress: Proceedings</i>). Issue (2018). ISSN: 2229-3671.
61.	Dr.(Mrs.)A.Bhavani Assistant Professor of History	“Medical Tourism in India: Challenges and Opportunities.” Indian Council of Historical Research NewDelhi (<i>South Indian History Congress Proceedings</i>). Issue (2018). ISSN: 2229-3671.
DEPARTMENT OF ECONOMICS(ALLIED)		
62.	Mrs.S.P.SugaPriya Assistant Professor of Economics	“A Study on the Assessment of Empowerment of Rural Women by Micro Entrepreneurship.” <i>Shanlax International Journal</i> . Volume 5. Issue (2017).
DEPARTMENT OF ENGLISH		
63.	Mrs.S.Sivakamasundari Assistant Professor of English	“Exploration of Human Relationships with special Reference to R.K. Narayan’s Swami and Friends.” <i>Journal of Literature in English: A Global Perspective (National Seminar Proceeding)</i> Issue Feb. 2018. pp. 162. ISBN: 978-9381723-79-1.
64.		“The Metamorphosis of Raju in R.K.Narayan’s The Guide (2018).” UGC Approved <i>Bodhi International Journal on English Literature</i> . Volume 2. pp. 25. E-ISSN: 2456-5571 .J. No.44274.
65.	Dr.(Mrs.)C.Ramya Assistant Professor of English	“Projection of Existentialistic strains in Ernest Hemingway’s The Fifth Column: A Brief Analysis.” <i>Literary Innovations</i> . Volume 5. Issue 1. Apr. 2017. ISSN: 2279-0128.
		“Variegated Forms of Theme of ‘Hunger’ and ‘Freedom’ as Projected in Bhabani Bhattachariya’s Shadow from Ladakh: An Appraisal.” <i>Ahead International Journal of Recent Research Review</i> . Volume.1. Issue-11 May 2017. ISSN: 2456-205x.
		“Partition Leading to Bloodshed and Communalism Leading to in Human Catastrophe as Pictured in Train to Pakistan and Azadi: A Brief Analysis. Volume 4. Issue 3. Aug. 2017. ISSN: 2395-4132. Impact Factor 3.9.

		“Sin and Redemption in the Dramatic World of T.S.Eliot with Special Reference to his Family Reunion: A Brief Analysis.” <i>The Criterion</i> . Volume 8. Issue 4. Oct. 2017. ISSN: 0976-8165.
DEPARTMENT OF COMMERCE		
66.	Dr.(Mrs.)V.Pushpalatha Director, Head & Assistant Professor of Commerce	“A Study on the Leadership Qualities of Successful Women Entrepreneurship in Coimbatore City.” <i>Shanlax International Journal of Commerce</i> . Volume 1. Issue 4. (2017). ISSN: 2456-5571.
67.		“Constrains and Barriers of Women Entrepreneurship in Coimbatore City.” <i>Shanlax International Journal of Commerce</i> . Issue 1. (2017). ISSN: 2349-8684.
68.		“Impact of Personal Characters of Women Entrepreneurs in Coimbatore City .” <i>UGC Approved Shanlax International Journal of Arts, Science and Humanities</i> . Volume 5. Issue 2. Oct. 2017. ISSN: 2321-2788X Impact Factor 2.114.
69.		“An Analysis of Social Characteritics of Women Entrepreneurs in Coimbatore City.” <i>UGC Approved Shanlax International Journal of Management</i> . Volume 5. Issue 2. Oct. 2017. ISSN: 2321-4643. Impact Factor 2.082.
70.	Dr.(Mrs.)M.Neelavathy Assistant Professor of Commerce	“A Study on Women Empowerment through Self Help Group in Madurai District.” <i>Shanlax International Journal of Commerce</i> . Issue (2017).
71.	Dr.(Mrs.)Y.Fathima Assistant Professor of Commerce	“Agripneurship– An Overview.” <i>Shanlax International Journal of Commerce</i> . Issue (2017).
72.	Mrs.T.Karthiyayini & Dr.K.Alagar Assistant Professors of Commerce	“Women Entrepreneurship towards Marketing of Rose Flower in Dindigul District.” <i>Shanlax International Journal of Commerce</i> . Issue (2017).
73.	Mrs.A.Bhuvaneswari & Dr.K.Alagar Assistant Professors of Commerce	“Women Entrepreneurs’ Awareness on Green Banking Services with Special Reference to Indian Bank in Chennai.” <i>Shanlax International Journal of Commerce</i> . Issue (2017).
74.	Mrs.A.Alagupriya Assistant Professor of Commerce	“Perception of Members about Functions of Mahalir Thittam in Madurai District.” <i>Shanlax International Journal of Commerce</i> . Issue (2017).

DEPARTMENT OF MATHEMATICS		
75.	Dr.(Mrs.)R.Poovazhaki Principal, Head & Associate Professor of Mathematics	“Split Convex Domination Number of a Graph.” <i>International Journal of Pure and Applied Mathematics</i> .Volume 117. Issue 11. July 2017. pp. 514-516. ISSN No. 1311-8080 (Print) 1314-3395(Online)
76.		“Line Set Dominating Set with Reference to Degree.” <i>Annals of Pure and Applied Mathematics</i> . Volume 14. Issue 1. (2017). pp. 39-44. ISSN: 2279-087X . (Indexed in Google Scholar).
77.		“Cluster Topology in WSN with SCPS for QoS.” <i>Wireless Personal Communications</i> . Volume 99. Issue (2018). pp. 1295-1314. ISSN 0929-6212. DOI 10.1007/s11277-017-5185-0). Science Citation Index Expanded with Impact Factor 1.2.
78.		“Constructing Minimal Adjacent Dominating Sets in Semigraphs for Clustering in Wireless Networks.” <i>ARPJ Journal of Engineering and Applied Sciences</i> . Volume 13. Issue (2018). pp. 1063-1070. ISSN: 1819- 6608 (Scopus Indexed).
79.	Dr.(Mrs.)P.Vidhya Assistant Professor of Mathematics	“Inverse Complementary Tree Domination Numbers of Graphs.” UGC Approved <i>International Journal of Mathematics and its Applications</i> . Volume 6. Issue 1-B. (2018). pp. 205-208.
80.		“Inverse Complementary Trees Domination Numbers of Total Graphs P_n and C_n .” UGC Approved <i>International Journal of Mathematics and its Applications</i> . Volume 6. Issue 1-C. (2018). pp. 509-513.
DEPARTMENT OF CHEMISTRY		
81.	Mrs.S.Manimekalai Assistant Professor of Chemistry	“Synthesis and Biological Activity of Novel Biginelli Type Heterocyclic Compounds: A Structure-Reactivity Study.” <i>European Journal of Biomedical and Pharmaceutical Sciences</i> . Issue (2017). Impact Factor 4.382.
82.		“Synthesis and Antibacterial Activity of 6-Aryl-4- Methyl-2-thio-1,2,3,6-Tetrahydropyrimidine-5-(N-Aryl) Carboxamides A Structure-Reactivity Study.” UGC Approved <i>World Journal of Pharmaceutical Research</i> . Issue (2017). Impact Factor 7.523.
83.		“Antimicrobial Activity of 6-Aryl-4-Methyl-2-oxo- 1,2,3,6-Tetrahydropyrimidine-5-(N-Aryl) Carboxamides: A Structure-Reactivity Study.” UGC Approved <i>International Journal of Pharmaceutical, Chemical and Biological Sciences</i> . Issue (2017).

DEPARTMENT OF BOTANY (ALLIED)		
84.	Dr.(Mrs.)V.Vijaya Assistant Professor of Botany	“Analyzing the Efficacy of Phosphate Solubilizing Microorganisms by Enrichment Culture Techniques.” <i>Biochemistry & Molecular Biology Journal</i> . Volume 3. Issue 1:1 (2017). ISSN: 2471-8084. Impact Factor 0.36.
DEPARTMENT OF COMPUTER SCIENCE		
85.	Mrs.N.Kavitha & Mrs.K.Karthiga Assistant Professors Computer Science	“Different Types of Applications in Wireless Sensor Network: An Overview.” <i>Shanlax International Journal</i> . Issue (2018).
86.	Mrs.R.Chinthamani Assistant Professor of Computer Science	“Different Approaches and Background in Data Mining and its Applications.” <i>Shanlax International Journal</i> . Issue (2018).
DEPARTMENT OF COMPUTER APPLICATIONS		
87.	Mrs.M.Murugeswari Assistant Professor of Computer Applications	“Different Approaches and its Background in Data Mining and Applications.” <i>Shanlax International Journal</i> . Issue (2018).
88.	Mrs. J.Chinna Assistant Professor of Computer Applications	“Different Techniques Power Analysis in Graph Processing Workloads for Cloud Computing Operation.” <i>Shanlax International Journal</i> . Issue (2018).