

## PUBLICATIONS 23-24

1. Dr.M.Padmaja, “Healthy Choice for Healthy Life” in Advances and Applications in Applied Sciences, Chapter 33, ISBN 978-93-90146-57-4, Published by IMRF International Publishing House, Vijayawada. Pg.No: 227-230.
  
2. Mrs.P.S.Bhanu Prasanna, Ms. T.Jhansi Lakshmi and Mrs.V.Komali “Home Science Education is Life Education” in Advances and Applications in Applied Sciences, Chapter 34, ISBN 978-93-90146-57-4, Published by IMRF International Publishing House, Vijayawada. Pg.No: 231-234.

1. Dr.M.Padmaja,Effect of Supplementation of Iron, Protein and Vitamin C on Heamoglobin status of the identified Anaemic Adolescent Girls ,Journal Of Critical Reviews ,ISSN- 2394-5125 Vol 7, Issue 18, 2020, Pp.no.343-346 ,July 2020.
  
2. Dr.M.Padmaja, Cyber Security and it's importance due to continuous increase of Digital Transactions in COVID Era,International Journal of Future Generation Communication and Networking, Vol. 13, No. 4, (2020), pp. 4978–4985.ISSN: 2233-7857 IJFGCN , February, 2021.
  
3. Dr.M.Padmaja, Water Pollution: Psychological effect on human health & live reporting using IOT Technology ,Turkish Journal of Computer and Mathematics Education Vol.12 No. 8 (2021), 2847-2852 2847.April 2021.
  
4. Mrs.P.S.Bhanu Prasanna, Negative Effect Oriented Compulsive Behaviour of Adolescents In Social Media and Gadgets Usage, Journal Of Critical Reviews ,ISSN- 2394-5125 Vol 7, Issue 18, 2020,July 2020.

**Ch.S.D.St.Theresa's College for Women (A), Eluru**

**Department of Home Science**

**PUBLICATIONS 2019-20**

1. Dr. K. V. Padmavathi, "Education-A Channel for Women Empowerment" in Journal of Emerging Technologies and Innovative Research (JETIR), Volume – 6, Issue – 5, ISSN NO: 2349-5162. March 2019, Pg. No: 103-107.
2. Dr. K. V. Padmavathi, "Safety of Women – Indian Scenario" in Journal of Emerging Technologies and Innovative Research (JETIR), Volume – 6, Issue – 3, ISSN NO: 2349-5162. March 2019.
3. Dr. K. V. Padmavathi, "Plight of Elderly" in International Journal of Research, Volume – VIII, Issue – V, ISSN NO: 2236-6124, Impact Factor 5.7. Scopus suggested journal ID: 10J6CF07B9446F97. May-SP-2019, Pg. No: 41-53.
4. Dr. K. V. Padmavathi, "Welfare Schemes for The Elderly" in International Journal of Research, Volume – VIII, Issue – V, ISSN NO: 2236-6124, Impact Factor 5.7. Scopus suggested journal ID: 10J6CF07B9446F97, May-SP-2019, Pg. No: 108-121.
5. Dr. K. V. Padmavathi, "Prevalence and Clinical Characters of Vitiligo-A Common Skin Disorder" in European Journal of Bio-Medical and Pharmaceutical sciences, Volume – 6, Issue – 9, ISSN NO: 2349-8870, SJIF Impact Factor 4.918. <http://www.ejpbs.com>
6. Dr. K. V. Padmavathi , "Dual Establishment-Views of Spouses And Children" in "Recent Trends in Physics, Chemistry & Allied Sciences", Compiled and

Published by Ch. S. D. St. Theresa's College for Women (A), Eluru and IMRF Institute of Higher Education & Research, India, September, 2019. ISBN 978-93-86435-86-6, Pg. No: 256-262

7. Dr. K. Rani, "Medical Textiles" in European Journal of Bio-Medical and Pharmaceutical sciences, Volume – 6, Issue – 9, ISSN NO: 2349-8870, SJIF Impact Factor 4.918. <http://www.ejpbs.com>
8. Dr. K. Rani published a chapter "Nano-Textiles" in "Recent Trends in Physics, Chemistry & Allied Sciences" Compiled and Published by Ch. S. D. St. Theresa's College for Women (A), Eluru and IMRF Institute of Higher Education & Research, India, September, 2019. ISBN 978-93-86435-86-6. Pg. No: 200-204
9. Dr. M. Padmaja, published a chapter "Food and Agriculture-The Chemistry Inside" in "Recent Trends in Physics, Chemistry & Allied Sciences" Compiled and Published by Ch. S. D. St. Theresa's College for Women (A), Eluru and IMRF Institute of Higher Education & Research, India, September, 2019. ISBN 978-93-86435-86-6. Pg. No: 251-255
10. Dr. M. Padmaja, "Patient Safety: Error Reduction In Health Care" in European Journal of Bio-Medical and Pharmaceutical sciences, Volume – 6, Issue – 9, ISSN NO: 2349-8870, SJIF Impact Factor 4.918. <http://www.ejpbs.com>
11. Dr. K. V. Padmavathi, "Education-Examination- Evaluation The Trio That Revolves Around The Thought" in Proceeding of National Seminar on Modern

tools in Evaluation – A shift from Quantitative to Qualitative techniques organized by Examination cell sponsored by RUSA 2.0 on 15<sup>th</sup> December 2019.

12. Dr. K. V. Padmavathi, “Nutraceuticals- Best supplement to recoup health” in proceedings of National Seminar- Recent Trends in Functional Foods in the Context of Health and technology, organized by Department of Applied Biosciences funded by RUSA 2.0 Under Component 8 on 6<sup>th</sup> and 7<sup>th</sup> December 2019.

13. Dr. K. V. Padmavathi published a paper on the topic Dual Establishment – views of Spouses and Children in “Recent Trends in Physics, Chemistry and Allied Sciences” on 27<sup>th</sup> and 29<sup>th</sup> September, 2019 organized by Dept. of Physics and Chemistry ISBN978-93-86435-86-6.

14. Dr. K. V. Padmavathi, “Women Empowerment through Media” in an International Conference on Impact of Gandhian Ideals on Socio-Economic, Cultural and Literary Aspects on November 29<sup>th</sup> and 30<sup>th</sup> 2019 ISSN2349-1353, Arts & Education International Research Journal, Volume-6.

15. Dr. K. V. Padmavathi, “Judicial Safe Guards For Women And Children” in an International Conference on Impact of Gandhian Ideals on Socio-Economic, Cultural and Literary Aspects on November 29<sup>th</sup> and 30<sup>th</sup> 2019 ISSN2349-1353, Arts & Education International Research Journal, Volume-6.

16. Dr. K. V. Padmavathi, “Gender Equality” in proceedings of International Conference multidisciplinary academic research Thailand 2019, Organised by IMRF Institute of Higher Education & Research Thai Chapter at Asian Institute of Technology Conference Centre, Bangkok, Thailand on November 15<sup>th</sup> and 16<sup>th</sup> 2019.

17. Dr. K. Rani, “Innovative Evaluation Techniques & Learning Outcome” in proceedings of National seminar on Modern tools in Evaluation – A shift from Quantitative to Qualitative techniques organized by Examination cell sponsored by RUSA 2.0 on 15<sup>th</sup> December 2019.
18. Dr. M. Padmaja, “Examination and Evaluation in present day scenario” in proceedings of National seminar on Modern tools in Evaluation – A shift from Quantitative to Qualitative techniques organized by Examination cell sponsored by RUSA 2.0 on 15<sup>th</sup> December 2019.
19. Mrs. P. S. Bhanu Prasanna, “Slow Learners- Evaluation Techniques” in Proceeding of National Seminar on Modern tools in Evaluation – A shift from Quantitative to Qualitative techniques organized by Examination cell sponsored by RUSA 2.0 on 15<sup>th</sup> December 2019.
20. Dr. K. Rani, “Functional Foods and Intestinal Health” in Proceedings of National Seminar- Recent Trends in Functional Foods in the Context of Health and technology, organized by Department of Applied Biosciences funded by RUSA 2.0 Under Component 8 on 6<sup>th</sup> and 7<sup>th</sup> December 2019.
21. Dr. M. Padmaja, “Bioactive Compounds in Spices – Beneficial Effects on Health ” in Proceedings of National Seminar- Recent Trends in Functional Foods in the Context of Health and technology, organized by Department of Applied Biosciences funded by RUSA 2.0 Under Component 8 on 6<sup>th</sup> and 7<sup>th</sup> December 2019.
22. Dr. K. Rani, “Gandhian Nai Talim” in proceedings of International Conference on “Impact of Gandhian Ideals on Socio-Economic, Cultural and Literary Aspects” on November 29<sup>th</sup> and 30<sup>th</sup> 2019 ISSN2349-1353, Arts & Education International Research Journal, Volume-6.
23. Dr. M. Padmaja, “Gandhian Vegetarian Diet- Secret behind health” in Arts & Education International Research Journal, Volume-6 ISSN2349-1353.

24. Dr. K. Rani, "Geo Textiles" in proceedings of International Conference multidisciplinary academic research Thailand 2019, Organized by IMRF Institute of Higher Education & Research Thai Chapter at Asian Institute of Technology Conference Centre, Bangkok, Thailand on November 15<sup>th</sup> and 16<sup>th</sup> 2019.
25. Dr. M. Padmaja, "Balanced Diet – A Healthy way for you" in proceedings of International Conference multidisciplinary academic research Thailand 2019, Organised by IMRF Institute of Higher Education & Research Thai Chapter at Asian Institute of Technology Conference Centre, Bangkok, Thailand on November 15<sup>th</sup> and 16<sup>th</sup> 2019.
26. Dr. K. V. Padmavathi, "Food Safety – Is It Not Every Household's Responsibility?" in proceedings of ICSSR-SRC Sponsored two day National Seminar on "Women: The Key to Ensure Food Security" organized by Women Empowerment Cell (Under UGC-Women Studies Centre) K. B. N. College, Vijayawada on 27<sup>th</sup> and 28<sup>th</sup> December, 2019.
27. Dr. M. Padmaja, "Women in Agribusiness- Success Stories" in proceedings of ICSSR-SRC Sponsored two day National Seminar on "Women: The Key to Ensure Food Security" organized by Women Empowerment Cell (Under UGC-Women Studies Centre) K. B. N. College, Vijayawada on 27<sup>th</sup> and 28<sup>th</sup> December, 2019.
28. Dr. K. Rani, "Popular Kalamkari Art of Andhra Pradesh" in proceedings International Conference Malaysia 2020, Organised by International Multidisciplinary research foundation, Malaysia Chapter, IMRF Institute of Higher Education & Research, India, International Institute of Management, Australia, on January 9<sup>th</sup> and 10<sup>th</sup> 2020.
29. Dr. M. Padmaja, "Supplementation of Iron, Protein and Vitamin C, to the identified Anaemic Adolescent Girls" in proceedings of International

Conference Malaysia 2020, Organised by International Multidisciplinary research foundation, Malaysia Chapter, IMRF Institute of Higher Education & Research, India, International Institute of Management , Australia, on January 9<sup>th</sup> and 10<sup>th</sup> 2020.

30.Mrs. P.S.Bhanu Prasanna, “Infant Stimulation” in proceedings of International Conference Malaysia 2020, Organised by International Multidisciplinary research foundation, Malaysia Chapter, IMRF Institute of Higher Education & Research, India, International Institute of Management , Australia, on January 9<sup>th</sup> and 10<sup>th</sup> 2020.

31.Ms.T.Jhansi Lakshmi,“ Government Schemes for the benefit of Women and Girl Child” in proceedings of International Conference Malaysia 2020, Organised by International Multidisciplinary research foundation, Malaysia Chapter, IMRF Institute of Higher Education & Research, India, International Institute of Management , Australia, on January 9<sup>th</sup> and 10<sup>th</sup> 2020.



## **PUBLICATIONS 2018-2019**

1. Dr. K. V. Padmavathi, "IOT", ISSN No: 2249-2976, Volume VIII, Issue XII, December-2018. Link-<https://pramanaresearch.org/>.
2. Dr. K. Rani, Associate, "Textile Mathematics", Pramana Research Journal, ISSN No: 2249-2976, Volume VIII, Issue XII, December-2018, Pp No: 113-117. Link-<https://pramanaresearch.org/>
3. Dr. M. Padmaja, "Amalgamation of Mathematics, Statistics and Digital Technology in the research field of Economics and other Sciences, Journal of Applied Science and Computations, ISSN No: 1076-5131, Volume V, Issue XII, December-2018, Pp No: 25-31.
4. Dr. K.V. Padmavathi, "Changing Trends in Family Living" ID No: 10J6CF07B9446F97, ISSN No: 2236-6124, Volume VIII. Pp No: 136-143.
5. Dr. K. Rani, "Fashion and Identity" ID No: 10J6CF07B9446F97, ISSN No: 2236-6124, Volume VIII. Pp No: 75-78.
6. Dr. K.V.Padmavathi, " Safety of Women – Indian Scenario" Journal of Emerging Technologies and Innovative Research (JETIR) UGC No. 63975 and ISSN No. 2349-5162
7. Dr. K.V.Padmavathi, "Education – A Channel for Women Empowerment" Journal of Emerging Technologies and Innovative Research (JETIR) UGC No. 63975 and ISSN No. 2349-5162
8. Dr. K. Rani, "Women Empowerment - A Tool of National Development" Journal of Emerging Technologies and Innovative Research (JETIR) UGC No. 63975 and ISSN No. 2349-5162
9. Dr. M. Padmaja, "Knowledge and Attitude on Child Rearing among Rural Women in West Godavari District of Andhra Pradesh" Journal of Emerging Technologies and Innovative Research (JETIR) UGC No. 63975 and ISSN No. 2349-5162.
10. Dr. K. Rani, " Consumer Awareness on Saris and Dress Materials" STC Scholars Vision ,Annual Journal of Multidisciplinary/Interdisciplinary

Studies and Research, Vol.7, Issue No1, Pg no.93 - 99, Jan - Dec. ,2018, ISSN No- 2321-6425, Impact Factor: 4.31

11. Dr. M. Padmaja, “Agricultural Biodiversity and Sustainable Food Systems ” STC Scholars Vision , Annual Journal of Multidisciplinary/Interdisciplinary Studies and Research, Vol.7, Issue No1, Pg no.100-104, Jan - Dec. ,2018, ISSN No- 2321-6425, Impact Factor: 4.31
12. Dr. K.V. Padmavathi, Major Dr. P. Mary Celine Rose, Ms. T. Jhansi Lakshmi, “Cyber Crimes – Preventive Measures” International Journal of Research, Multi disciplinary AN ISO: 7021 - 2008b Certified Journal, (UGC Approved Journal), ID NO.: 10J6CF07B9446F97 ISSN No: 2236-6124 Impact Factor: 5.7, web. [www.ijrpublisher.com](http://www.ijrpublisher.com), pp no.41-46, Special Edition
13. Major Dr. P. Mary Celine Rose, Dr. K.V. Padmavathi, Mrs. P.S. Bhanu Prasanna, “Cyber Crime and Youth” International Journal of Research, Multi disciplinary AN ISO: 7021 - 2008b Certified Journal, (UGC Approved Journal), ID NO.: 10J6CF07B9446F97 ISSN No: 2236-6124 Impact Factor: 5.7, web. [www.ijrpublisher.com](http://www.ijrpublisher.com), pp no.73-78, Special Edition
14. Dr. K. Rani and Dr. Sr. Mercy. P, “Cyber Crime against Women – Safety behind Computer Screens” International Journal of Research, Multi disciplinary AN ISO: 7021 - 2008b Certified Journal, (UGC Approved Journal), ID NO.: 10J6CF07B9446F97 ISSN No: 2236-6124 Impact Factor: 5.7, web. [www.ijrpublisher.com](http://www.ijrpublisher.com), pp no.28-36, Special Edition
15. Dr. M. Padmaja, Sr. Sunila Rani and M. Laahiri , “Biology and Cybercrime– DNA Hacking” International Journal of Research, Multi disciplinary AN ISO: 7021-2008b Certified Journal, (UGC Approved Journal), ID NO.: 10J6CF07B9446F97 ISSN No: 2236-6124 Impact Factor: 5.7, web. [www.ijrpublisher.com](http://www.ijrpublisher.com), pp no.63-68, Special Edition

## PUBLICATIONS 17-18

1. Dr. K.Rani, Benefits Of Yoga In Daily Life, International Journal of Health, Physical Education and Computer Science in Sports, Vol.26, Issue-2, Quaterly- April 2017 to June 2017, Pg. No. 181-184, ISSN: 2231-3265, Impact Factor: 3.565.
2. Dr. M.Padmaja, Stress Management In Modern Era, International Journal of Health, Physical Education and Computer Science in Sports, Vol.26, Issue-2, Quaterly- April 2017 to June 2017, Pg. No. 181-184, ISSN: 2231-3265, Impact Factor: 3.565.
3. Dr. K.V. Padmavathi, Architectural and Interior Acoustics, International Journal of Advanced Research Trends in Engineering and Technology (IJARTET),Vol. 4, Special Issue 21, August 2017, Pg. No. 177-187, ISSN 2394-3777 (Print) ISSN 2394-3785 (Online) Available online at [www.ijartet.com](http://www.ijartet.com)
4. Dr. K. Rani, Fathematics ( Fashion and Mathematics), International Journal of Advanced Research Trends in Engineering and Technology (IJARTET),Vol. 4, Special Issue 21, August 2017, Pg. No. 144-151, ISSN 2394-3777 (Print) ISSN 2394-3785 (Online) Available online at [www.ijartet.com](http://www.ijartet.com)
5. Dr. M. Padmaja, Computer Tailored Nutrition Education, International Journal of Advanced Research Trends in Engineering and Technology (IJARTET),Vol. 4, Special Issue 21, August 2017, Pg. No. 194-198, ISSN 2394-3777 (Print) ISSN 2394-3785 (Online) Available online at [www.ijartet.com](http://www.ijartet.com)
6. Dr. K. Rani, Women Empowerment through Curriculum in Ch.S.D.St. Theresa's College, KAAV International Journal of Arts, Humanities and Social Sciences, A referred Blind Peer reviewed, Quarterly Journal, Volume 5, Special IssueNo. 1, ISSN No. 2348-4349, Impact Factor-7.918

7. Dr. M. Padmaja, Women in Agriculture – A way to achieve Food Security in India, KAAV International Journal of Arts, Humanities and Social Sciences, A referred Blind Peer reviewed, Quarterly Journal, Volume 5, Special IssueNo. 1, ISSN No. 2348-4349, Impact Factor-7.918
8. Mrs. P. Bhanu Prasanna, Women's Decision making in Child Development, KAAV International Journal of Arts, Humanities and Social Sciences, A referred Blind Peer reviewed, Quarterly Journal, Volume 5, Special IssueNo. 1, ISSN No. 2348-4349, Impact Factor-7.918

## PUBLICATIONS 16-17

1. Dr. K. V. Padmavathi, Nutritional Deficiency Disorders in Childhood- Perspectives and Future Challenges: **STC Scholars Vision** Annual Journal, Vol. 1, Issue No. 5 Jan – Dec. 2016, Page No: 3 – 5
2. Dr.K.Rani, Food Security In India-Present Scenario: **STC Scholars Vision** Annual Journal, Vol. 1, Issue No. 5 Jan – Dec. 2016, Page No: 24-25
3. Dr. M. Padmaja, Maternal Nutrition -Issues and Interventions, **STC Scholars** Vision Annual Journal, Vol. 1, Issue No. 5 Jan – Dec. 2016, Page No: 26-30
4. Dr. K.Rani, CBCS-Pros And Cons- **National Conference** proceedings Moving Towards Choice Based credit System in Higher Education - A Road Map 18<sup>th</sup> -19<sup>th</sup> August,2016, ISBN No 978-93-85640-81 -0, Pg. No. 31
5. Dr. M.Padmaja, Challenges And Oppurtunities Of CBCS In Higher Education- **National Conference** proceedings Moving Towards Choice Based credit System in Higher Education - A Road Map 18<sup>th</sup> -19<sup>th</sup> August,2016, ISBN No 978-93-85640-81 -0, Pg. No. 33
6. Dr. K.Rani, Health: You Are What You Eat, **International Journal of Academic Research**, Vol.3, Issue-9(4), September, 2016, Pg. No. 33-36, ISSN: 2348-7666, Impact Factor: 3.656
7. Dr. M.Padmaja, Holistic Nutrition for Holistic Health, **International Journal of Academic Research**, Vol.3, Issue-10(3), October, 2016, Pg. No. 12-14, ISSN: 2348-7666, Impact Factor: 4.535.
8. Dr. K.Rani, Value Addition In Textiles And Clothing, Proceedings of **National Seminar** On Innovative Research In Food And Commercial Crops For Their Sustainability And Challenges Sponsored By UGC And Organised By Department Of Botany, Nutrition And Research Wing,4<sup>th</sup> & 5<sup>th</sup> January 2017.
9. Dr. M.Padmaja, Agricultural Biodiversity And Sustainable Food Systems, Proceedings of **National Seminar** On Innovative Research In Food And Commercial Crops For Their Sustainability And Challenges Sponsored By UGC And Organised By Department Of Botany, Nutrition And Research Wing,4<sup>th</sup> & 5<sup>th</sup> January 2017.
10. Mrs.P.S.Bhanu Prasanna, Spirulina- the wonder food, **Proceedings of National Seminar** On Innovative Research In Food And Commercial Crops

For Their Sustainability And Challenges Sponsored By UGC And Organised By Department Of Botany, Nutrition And Research Wing, 4<sup>th</sup> & 5<sup>th</sup> January 2017.

11. Dr. K.Rani, Creation of Consumer Awareness on Care of Textiles **International Journal of Home Science**, IHJS 2017; 3(1): Pg. No. 291-296, ISSN: 2395-7476, [www.homesciencejournal.com](http://www.homesciencejournal.com)
12. Dr. K.Rani, Tourism- Scenario in Andhra Pradesh, **The International Journal for Environmental Protection and Rural Development**, Jan-March 2017, Vol.6, Issue 3(1) Special Issue: Pg. No. 38-43, ISSN: 2249-4375.
13. Dr. M.Padmaja, Role of Tourism in Economic Development of India, **The International Journal for Environmental Protection and Rural Development**, Jan-March 2017, Vol.6, Issue 3(1) Special Issue: Pg. No. 171-174, ISSN: 2249-4375.
14. Mrs. P. Bhanu Prasanna, Optimising the Environment suitable for Tourism, **The International Journal for Environmental Protection and Rural Development**, Jan-March 2017, Vol.6, Issue 3(1) Special Issue: Pg. No. 158-163, ISSN: 2249-4375.