



**MARIS STELLA COLLEGE (AUTONOMOUS), VIJAYAWADA**  
**A College with Potential for Excellence**  
**NAAC Accredited and ISO 21001:2018 Certified**

**ANNUAL REPORT 2023-24**

The annual report of the college is reflected on a year of remarkable achievements, growth, and dedication. This is a testament to the collective efforts of our faculty, staff, students, and the wider community who have contributed to the success of our institution.

**Re-Opening**

The college reopened its doors for the academic year on June 1, 2023, welcoming Intermediate students. Postgraduate students followed on June 12th, and second and third-year undergraduates resumed their studies on July 3rd. To facilitate the transition, a student induction program was initiated on June 19th for incoming undergraduates. Additionally, an orientation program was conducted on August 5th to welcome and familiarize the new faculty members with the institution.

**New Appointments**

New appointments have been made at the college, resulting in significant changes in leadership and administrative roles.

**Administrative Changes:**

Rev. Sr. Sleeva Thumma, who served as the correspondent for 10 years, has been transferred to Telangana. She is succeeded by Dr. Sr. Leena Quadras.

**Departmental Appointments:**

Ms. Usha Kumari, Head, Department of Mathematics, has been appointed as the Degree Vice Principal. Dr. Sr. Japamalai, Head, Department of Zoology and Dr. Vani Latha, Head, Department of Chemistry, have been appointed as the Dean of Academic Affairs. Dr. Manga Devi, Head, Department of Telugu, has been appointed as the Dean of Student Affairs. Dr. Ravi Kumar Bommiseti, Department of MBA has been appointed as the Dean, R&D Cell, Commerce, Management and Humanities. Dr. Anila Kumari, has been appointed as the Director, Science Research Centre.

Following faculty have been appointed as the heads of the departments:

Dr. Anila Kumari - Department of Biotechnology

Dr. Bhavani - Department of Food Science & Technology

Ms. Kiranmai - Department of Botany

Mr. Gangaraju - Department of Microbiology

Mr. Krishna Manohar - Department of Bio-Chemistry

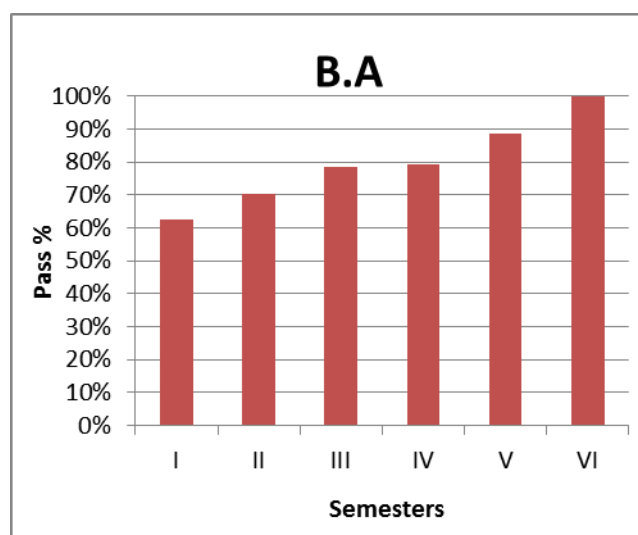
### Results:

Degree programmes registered 93.33% while PG programmes registered 95.65% for the academic year 2023-24.

### SEMESTER WISE PERFORMANCE OF EACH PROGRAMME - 2021 BATCH

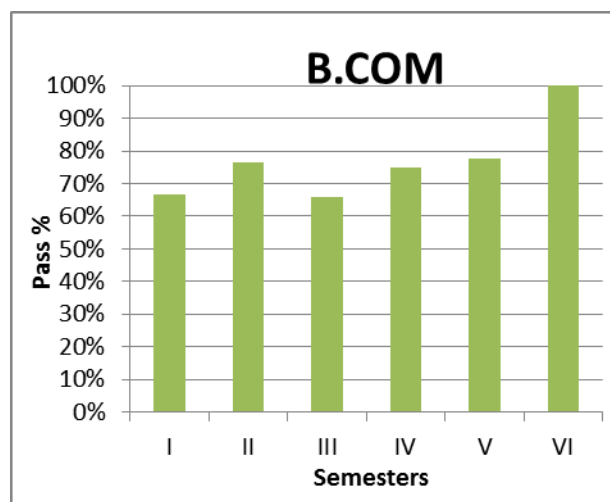
#### B. A

Semesters	Appd.	Pass	Pass %
I	93	58	62.37
II	88	62	70.45
III	84	66	78.57
IV	82	65	79.27
V	88	78	88.64
VI	88	88	100.00



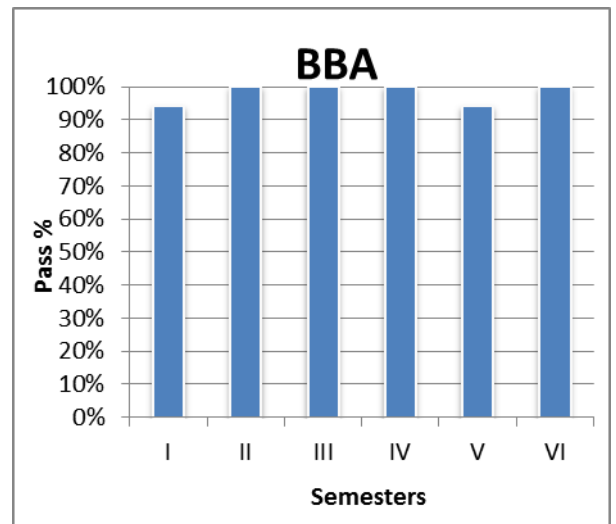
#### B.COM

Semesters	Appd.	Pass	Pass %
I	54	36	66.67
II	55	42	76.36
III	50	33	66.00
IV	52	39	75.00
V	49	38	77.55
VI	50	50	100.00



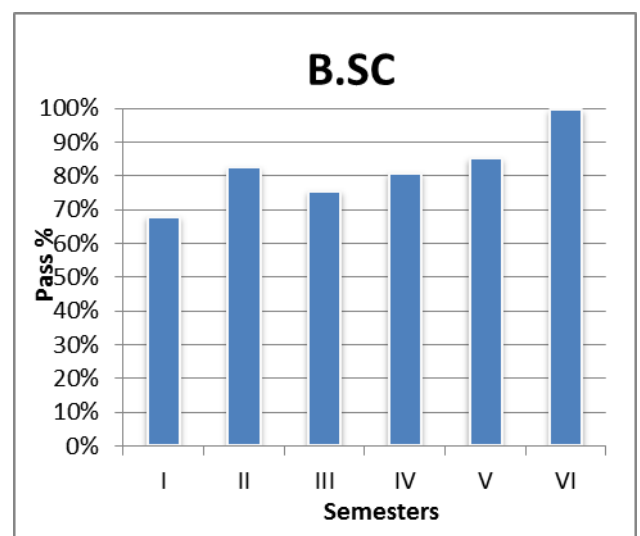
### BBA

Semesters	Appd.	Pass	Pass %
I	17	16	94.12
II	17	17	100.00
III	17	17	100.00
IV	17	17	100.00
V	17	16	94.12
VI	17	17	100.00



### B.SC

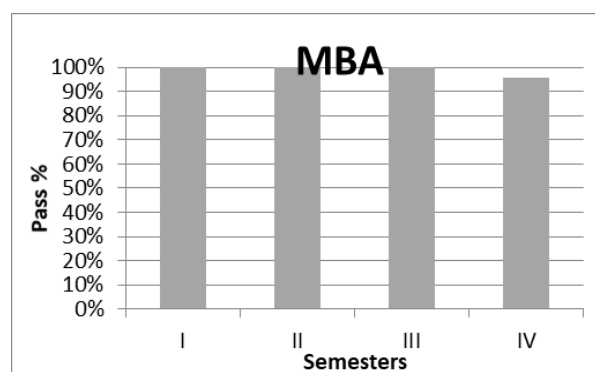
Semesters	Appd.	Pass	Pass %
I	202	137	67.82
II	204	168	82.35
III	195	147	75.38
IV	192	155	80.73
V	188	160	85.11
VI	195	194	99.49



### SEMESTER WISE PERFORMANCE OF EACH PROGRAMME - 2022 BATCH

#### MBA

Semesters	App.	Pass	Pass %
I	23	23	100.00%
II	23	23	100.00%
III	23	23	100.00%
IV	23	22	95.65%



## **Highlights of the Academic Year:**

For the first time, Maris Stella introduced French as a second language for undergraduate students starting from the academic year 2023-24. Sixty-three UG students are pursuing the subject at present.

The Cambridge English Language certificate was introduced for advanced learners of UG courses in the Odd Semester.

The college was awarded a certificate of merit for creating awareness on social issues by the NTR District Collector, Sri Dilli Rao, on Republic Day, 26th January, 2024.

The college was granted autonomous status for PG programs from the academic year 2023-24 by Krishna University, Machilipatnam.

Anjali from III B.Com. Computers represented Krishna University in a virtual interaction with the honorable Chief Minister, marking a proud moment for the college.

Tejasree from III B.Com. Computers was selected as one of the first participants to subscribe to edX in the presence of the honorable Chief Minister.

College premises were utilised for the Government Teachers Training in October 2023 and the Elections Training of Magistrates and Tahsildars in February 2024.

## **Grants**

The college was selected for the prestigious US Department of State-sponsored English Access Microscholarship program for 50 underserved students from their third to sixth semesters. We are deeply grateful to US Consul General Jennifer Larson.

Under the RUSA 2.0 scheme, a new academic block was inaugurated on 13<sup>th</sup> October 2023, by Dr. Pola Bhaskar, IAS, Commissioner of Collegiate & Technical Education and State Project Director of RUSA, AP. Dr. Ch. Tulasi, AP Academic Guidance Officer and Deputy Project Director of RUSA, our proud alumna, was also present.

A computer lab has been equipped with 45 new computers under MPLAD Scheme extended generously by Sri. Kesineni Srinivas (Nani), Member of Parliament, Vijayawada Constituency which

was inaugurated on 12<sup>th</sup> March 2024. We express our profound gratitude to Sri Kesineni Nani.

The college conducted a 120-hour certificate course on 'Communication Skills' for first-year UG students. Additionally, a 150-hour subject-specific skills training programme, "Power Skills," was conducted for fifth-semester UG students to enhance employment opportunities in collaboration with 'Care to Action', India.

The college received a grant of 10,000 US Dollars towards Service Learning for two years from the United Board, an international NGO committed to whole person education.

Two students, R. Divya Sri of II B.Sc. MBYC and S. Keerthi of II B.Sc. CBZ, received an international scholarship from the Wesley Zaidan Foundation in Tokyo, Japan.

Dr. Sr. Lavanya, from the Department of MBA and the Dean of Student Affairs, attended the prestigious United Board Fellow Leadership Seminar at Singapore Management University, Singapore in November 2023.

## **Research**

We acknowledge the research and the academic achievements of our faculty.

Sr. S. Asha from the Department of Mathematics was awarded Ph.D from Bharathidasan University, Trichy, Tamil Nadu.

Ms. D. Vedavathi Saraja, Head, Department of Statistics submitted her doctoral thesis at Annamalai University, Chidambaram, Tamil Nadu.

Sub. Lt. Swapna from the Department of Economics is in the process of submitting her doctoral thesis at Acharya Nagarjuna University, Guntur.

Ms. Santhisree from the Department of English and T. Naga Malleswari from the Department of Commerce and Management are pursuing their Ph.D from Krishna University, Machilipatnam.

Mr.Sarath Chandra from the Department of Journalism is pursuing Ph.D from Acharya Nagarjuna University.

Ms.Bharathi from the Department of Electronics is pursuing Ph.D from Amritha University,

Bengaluru.

K.Krishna Manohar from the Department of Bio Chemistry is pursuing Ph.D from Andhra University, Visakahapatnam.

Ms.K.Poojitha, from the Department of Commerce and Management is pursuing Ph.D from Acharya Nagarjuna University, Guntur.

P. Sai Lakshmi Padmaja and K. Swetha Priya Kumari from the Department of Commerce and Management are pursuing Ph.D from Andhra University, Visakahapatnam

Y.M.S. Likhita, P. Suvijna, and G. Divya from third year Agriculture and Rural Development program developed an Autonomous Smart Robotic Sprayer, which is used for spraying agrochemicals. They presented their innovation at the National Conference on Computational Sciences on 27 February 2024 conducted by the Department of Computer Science at Maris Stella College.

#### **Research Publications: (Research papers, Books, Book Chapters)**

**Dr. Sr. Jasintha Quadras**, Principal, published a research paper on “On the Secure Vertex Cover Pebbling Number” in the Asian-European Journal of Mathematics, World Scientific Publishing Company, August 2023, Pg.No.1-16, ISSN No. 1793-5571, Impact Factor: 0.5

**Dr.V.N.Manga Devi**, Dept. of Telugu, published a research paper on “Aniseti NutyaMukhabhinayam-Rikshavaaa” in Vihanga Online Journal, Sept.2023, ISSN No: 2278-478

**Dr. V.N.Manga Devi**, Dept. of Telugu, published a research paper on “Pandava Madyamudu-Satvika Gunamulu” in MUSI Masa Pathrika, Apr.2024, Pg.No.21-23, ISSN No: 2457-0796, UGC Care List.

**Dr. V.N.Manga Devi**, Dept. of Telugu, published a research paper on “Natyasastram Anuvadamu – Parisilana” in MUSI Masa Pathrika, May.2024, Pg.No.20-22, ISSN No: 2457-0796, UGC Care List.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, published a research paper on “Telugu Script for Mobiles” in the Journal Adhunik Telugu Sahithyamlo Vibhinna Konaalu, 29<sup>th</sup> Sep 2023, Pg.No.41-44, ISSN: 2277-7881, UGC Care Listed, Impact Factor: 8.017

**Dr.G.Little Flower**, Dept. of Physics, published a research paper on “Spectroscopic Properties of Holmium Ion in PbO–B<sub>2</sub>O<sub>3</sub>–SiO<sub>2</sub>–Al<sub>2</sub>O<sub>3</sub> Glass System” in the Journal of J Mater Sci: Mater Electron (2024) 35:964, Springer, May 2024, ISSN No: 0957-4522 (print); 1573-482X (web), Scopus: Springer Science+Business Media LLC, part of Springer Nature, 2024, Impact Factor 0.7

**Dr.D. Ramakrishna**, Dept. of Sanskrit, published a research paper on “Nalachampu Samalochanam” in The Journal of Sanskrit Academy, 2023, Pg.No. 113-126, ISSN No: 0976-089x

**Dr.D. Ramakrishna**, Dept. of Sanskrit, published a research paper on “Puranethihasalalo Srisaila Vaibhavam” in Srisaila Kshetra Vaibhavam, Srisaila Devasthanam vari Prachurana, 2023, Pg.No. 78-85

**Ms.L.M.R.Swarupa Rani**, Dept. of English, published a research paper on “Importance of English as a World Language” in the International Journal of Multidisciplinary Empirical Research, March 2024, ISSN No: 2349-9656, A Peer Reviewed (Referred) International Journal, Impact Factor 5.2

**Dr.K.Swaroop Kumar**, Dept. of Economics, published a research paper on “Revisiting India’s Development Trajectory: An Analysis of Poverty, Inequality and Government Interventions Since Independence” in the International Journal of Multidisciplinary Empirical Research, March 2024, ISSN No: 2349-9656, A Peer Reviewed (Referred) International Journal, Impact Factor 5.2

**Dr.K.Swaroop Kumar**, Dept. of Economics, published a research paper on “Exploring the Hurdles Handling Growth in the Indian Agriculture Sector: A policy Perspective” in the Multidisciplinary Advanced Experimental Research, November 2023, 'P.No.1-7, ISSN No. 2349-9648

**Dr.G.Beulah P Sunanda**, Dept. of History, published a research paper on “Use of Modern Information Techniques, a Trend Conducive to better Management and Success of Tourism Business” in the International Journal of Multidisciplinary Empirical Research, March, 2024, ISSN:2349-9656, A Peer Reviewed ( Referred) International Journal

**Ms.S.Vanilatha**, Dept. of Chemistry, published a research paper on “Pattern Recognition in Mathematical Sequences using Deep Learning” in the Mathematical Sciences International Research Journal, IMRF publications, ISSN: 2278-8697, Jan- June, 2023, Impact Factor: 2.73.

**Ms.D.V.Saraja**, Dept. of Statistics, published a research paper on “Exponentiated Adya Distribution: Properties and Applications” in the Reliability Theory & Applications , Scopus, June 2023, Pg. nos. 39-49, ISSN No:1932-2322, Impact Factor: 0.453

**Ms.D.V.Saraja**, Dept. of Statistics, published a research paper on “Weighted Prakaamy Distribution: Properties, Applications and Analysis” in the International Journal of Membrane Science and Technology, Scopus, October 2023, Pg. Nos. 1337-1354, ISSN No: 2410-1869, Impact Factor: 0.25

**Ms.D.V.Saraja**, Dept. of Statistics, published a research paper on “A New Version of Prakaamy Distribution with Properties and Applications” in the International Journal of Membrane Science and Technology, Scopus. October 2023, Pg. Nos. 1355-1368, ISSN No.2410-1869, Impact Factor: 0.25

**Ms.D.V.Saraja**, Dept. of Statistics, published a research paper on “A New Extended Exponentiated Distribution with Properties and Applications” in Reliability Theory & AI Applications , Scopus, Dec-23, Pg. nos. 46-56, ISSN No: 1932-2322, Impact Factor: 0.453

**Ms.D.V.Saraja**, Dept. of Statistics, published a research paper on “Exploring the Length Biased Tornumonkpe Distribution: Properties, Estimations and Practical Applications” in Reliability Theory & Applications , Scopus, Dec.2023, Pg. nos. 87-98, ISSN No: 1932-2322, Impact Factor: 0.453

**Ms.Syed Parveen**, Dept. of Statistics, published a research paper on “Analysis of Algorithms for Solving Three Machine FSSP” ,Published in Vol-48-No.02 (II), Sambodhi with ISSN : 2249-6661, June 2023, UGC Care Approved, Peer Reviewed and Referred Journal, Impact Factor: 5.8

**Ms.PSL.Padmaja**, Dept. of Commerce & Management Studies, published a research paper on “Increasing Spear of Influencer Marketing: Moderating Role of Social Media Niche in Building Brand Trust” in the Journal of the K.R. Cama Oriental Institute, Mar-24, ISSN: 0970-0609, UGC Care Group 1 Journal

**Ms.P.Vidhyavathi**, Dept. of Computer Science, published a research paper on “Precision Heart and Artery Disease Prediction Via Fusion of Machine Learning Algorithms and Turf-L1 Regularizations Technique” in the International Journal of Intelligent Systems And Applications In Engineering, ISSN No: 2147-6799, March 2024, Scopus



**Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer Science, published a research paper on “Inequitable Access to Technology and Challenges Faced by Students-An Empirical Study” in the International Journal of Progressive Research in Engineering Management and Science (IJPREMS), Volume 04, Issue 02, February 2024, Impact Factor:5.725, e-ISSN:2583-1062, 24.02.2024

**Ms.T.Kiranmai**, Dept. of Botany, published a research paper on “Association Between Experienced HIV Stigma, Resulting Consequences, and the HIV Care: A Case Report” May 2024, ISSN No: 2663-2187, Scopus, Impact Factor: 0.18

**Ms.T.Kiranmai**, Dept. of Botany, published a research paper on “Microbial Biosynthesis of Novel Bioactive Compounds”, April 2024, ISSN No 2277-1573, Scopus, Impact Factor: 0.0971

**Dr.N.Bharatha Jyothi**, Dept. of Zoology, published a research paper on “Clinical uses of Molecular Biology in the Treatment of Infectious Diseases” Publication date: 2023, Journal of Critical Reviews Volume: 10, Issue: 03, Pages: 276-287

**Dr.N.Bharatha Jyothi**, Dept. of Zoology, published a research paper on “A Thorough Overview of Current Developments in the Creation of Diagnostic Parasitology Assays Based on Aptamers”, DOI:10.48047/IJEMR/V12/ISSUE05/51, 2023-05-27 |page no .523-536.

**Dr.N.Bharatha Jyothi**, Dept. of Zoology, published a research paper on “Studies on Effects of Nitrogen and Phosphorus on Wheat Crop Growth and Production”, July 2023, DOI:10.47750/pnr.2022.13.S10.752, page no.6084-6089.

**Dr.N.Bharatha Jyothi**, Dept. of Zoology, published a research paper on “Survey of Critically Endangered Flora of Western Ghats of India”, in the Journal of Pharmaceutical Negative Results [ISSN: Print -0976-9234, Online - 2229-7723], Volume, Year 2023.page no.1-5.

**Sr. S.Asha**, Dept. of Mathematics, published a research paper on “Method for Solving Intuitionistic Fuzzy Transportation Problems-1 using Singularly Perturbed Delay Differential Equations” in the Indian Journal of Science and Technology, July,2023, 2023;16(SP4):37–44

**Ms.K.Sai Kalyani**, Dept. of Biotechnology, published a research paper on “Innovation of Healthy and Nutritious Confectionery” in the International Journal of Research and Analytical Review, Jan.2024, E-ISSN 2348-1269, UGC Care List 43602 (19), Impact Factor: 7.17

**Ms.K.Sai Kalyani**, Dept. of Biotechnology, published a research paper on “Mutant Isolation, Optimization and Comparison On Production of Penicillin Acylase” in TIJER, Feb.2024, ISSN No: 2349-9249, Impact Factor: 8.57

**Ms.K.Sai Kalyani**, Dept. of Biotechnology, published a research paper on “The Occurrence of Pesticide in Environment and Current Technologies for their Remediation and Management” in the International Journal of Advanced Research, Feb. 2024, ISSN: 2320-5407

**Ms.P.Bhavani, Dept. of Food Science**, published a research paper on “Innovation of Healthy and Nutritious Confectionery” in the International Journal of Research and Analytical Review, Jan.2024, E-ISSN 2348-1269, UGC Care List43602 (19), Impact Factor: 7.17

**Dr. K. Naga Sundari**, Head of MBA Dept., published a research paper on “Green Advertisements Vs Green Washing: An Empirical Analysis on Consumer Perceptual Gap”, in the Communication and Management Journal, Vol. 8 Issue 11, ISSN No: 2269-7195, 2023, Pages: 340-350.

**Dr. K. Naga Sundari**, Head of MBA Dept., published a research paper on “Influencer Marketing as a Social Proof of Brand Promotion”, in the International Journal of Multidisciplinary Educational Research, Vol. 13 Issue 2, ISSN No: 2277-7881, February 2024, Pages: 340-350. Scopus Review ID: A2B96D3ACF3FEA2A, Impact Factor:8.017, Sucharitha Publication, India, Pg. No. 340-350.

**Dr. K. Naga Sumalatha**, Dept. of MBA, published a research paper on “A Study on Competency Gap Analysis with Reference to Heritage”, in the Organization Development Journal, Vol. 29 Issue 09, ISSN No: 0889-6402, September-2023, Pages: 81-87.

(<https://www.journalodj.com/issue.php?id=36>)

**Dr. Ramana k**, Dept. of MBA, published a research paper on “A Study on Competency Gap Analysis with Reference to Heritage”, in the Organization Development Journal, Vol. 29 Issue 09, ISSN No: 0889-6402, September-2023, Pages: 81-87. (<https://www.journalodj.com/issue.php?id=36>)

**Dr. Ramana k**, Dept. of MBA "Envisioning the Future of Research at the Intersection of Human Resource Management and Technology”, International Journal of Research Publication and Reviews” ISSN No: 2582-7421, Volume 4, Issue 12, pp 127-132, December-2023.

**Ravi Kumar Bommisetti**, “Assessment of Job Stress and its Impact on Work-Life Balance and Professional Commitment - A Case Study”, “Asian and Pacific Economic Review”, ISSN: 1000-6052, pp. 164-177, Vol. 16, Special Issue No. 4 (Management Nexus: Integrating Strategies Across Disciplines, published by ya tai jing ji bian ji bu – November - 2023. (Indexed in ABDC – Rating C)

**Ravi Kumar Bommisetti**, “Empowering Financial Inclusion: Government Schemes and Fintech Innovations”, “Asian and Pacific Economic Review”, ISSN: 1000-6052, pp. 142-152, Vol. 16, Special Issue No. (Management Nexus: Integrating Strategies Across Disciplines, published by ya tai jing ji bian ji bu –November - 2023. (Indexed in ABDC – Rating C).

**Ravi Kumar Bommisetti**, “Framework for examining the influence of social media content on consumer engagement in the digital marketing landscape”, “Asian and Pacific Economic Review”, ISSN:1000-6052, pp. 102-123, Vol. 16, Special Issue No. 4 (Management Nexus: Integrating Strategies Across Disciplines, published by ya tai jing ji bian ji bu – November - 2023. (Indexed in ABDC – Rating C).

**Ravi Kumar Bommisetti**, “Design and Analysis of Human Resources Using Artificial Intelligence”, ‘Journal of Law and Sustainable Development’, EISSN: 2764-4170, pp. 1-21, Vol. 11, No. 9, October-2023 – USA. (DOI: <https://doi.org/10.55908/sdgs.v11i9.829>)

**Dr. N. Anupama**, “Mobile Misery and Downsizing of Productivity at Geographical Points: A Study,” “Gradiva Review Journal” ISSN No: 0363-8057, Volume 9, Issue 10, pp: 187-196, October - 2023.

**Dr. N. Anupama**, "Envisioning the Future of Research at the Intersection of Human Resource Management and Technology”, International Journal of Research Publication and Reviews” ISSN No: 2582-7421, Volume 4, Issue 12, pp 127-132, December-2023.

**Ch. Madhavi Latha, K.Swetha, PSL Padmaja** published a research paper titled “A Study on Factors Influencing Work-Life Balance among Employed Women in Vijayawada” ISBN journal in National Conference on Design Thinking: Trans-disciplinary Challenges & Opportunities, July 2023.

### **Books and Chapters in Books**

**Dr.D. Ramakrishna**, Dept. of Sanskrit, published a book entitled “Samuskriitha Candrama-I” , Maruthi Publications, 2023,

**Dr.D. Ramakrishna**, Dept. of Sanskrit, published a book entitled “Samuskritha Candrama-II” , Maruthi Publications, 2023, ISBN No: 978-81-965272-6-6

**Dr. Ravi Kumar Bommiseti** from the Department of MBA published two books titled Training and Development in IT Industry by String Production, Uttarakhand on 31 December 2023 and Mergers and Acquisitions in the Indian Banking Sector by FSP Media Publications, on 14 February 2024.

**Dr.Sr.P. Japamalai**, Dept. of Zoology, published a chapter “A Brief Review on Medical Equipment and Medication Control and IoT Uses” in the book titled “Medical, Safety and Health Care”, ISBN No: 93-90188-29-1, ESN Publications.

**Dr.Sr.P. Japamalai**, Dept. of Zoology, published a chapter “Prevalence and Associated Factor of Iron Deficiency and Iron Deficiency Anaemia among Adolescents” in the book titled “Medical, Safety and Health Care”, ISBN No: 93-90188-29-1, ESN Publications.

**Dr.Sr.P. Japamalai**, Dept. of Zoology, published a chapter “Exploring the Potential of Thymol as Remedy for Respiratory Infections and Early Symptoms of COVID-19” in the book titled “Emerging Trends & Technologies in Life Sciences”, ISBN No: 93-93636-03-4, ESN Publications.

**Dr.Sr.P. Japamalai**, Dept. of Zoology, published a chapter “A Study on Multispectral Sensors for IoT Applications” in the book titled “Emerging Trends & Technologies in Life Sciences”, ISBN No: 93-93636-03-4, Integrity Media - The Publisher

**Dr.Sr.P.Japamalai**, Dept. of Zoology, published a chapter “A Study on the Applications and Scope of IoT in Health Care Sector” in the book titled “Emerging Trends & Technologies in Life Sciences”, ISBN No: 93-93636-03-4, Integrity Media - The Publisher

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**Ms.S.Padmavathi**, Dept. of Mathematics, published a chapter "A Brief Review on Systemic Lupus Erythematosis" in the book titled "Medical, Safety and Health Care", ISBN No: 93-90188-29-1, ESN Publications.

**Ms.Syed Parveen**, Dept. of Statistics, published a chapter "A Study on the Occurrences of Outbreaks of Scrub Typhus in regions where it is Endemic" in the book titled "Medical, Safety and Health Care", ISBN No: 93-90188-29-1, ESN Publications.

**Ms.Syed Parveen**, Dept. of Statistics, published a chapter "A study on how Humans Perceive Food Poisoning and its Adverse Effects on Human Health" in the book titled "Medical, Safety and Health Care", ISBN No: 93-90188-29-1, ESN Publications.

**Dr. K. Naga Sundari**, Head of MBA Dept., Published chapter “Brand Loyalty: A Strategic Tool for Hyper Competitive Markets” for the edited book titled “Strategic Tools in Trade and Business”, in March 2023, ISBN.NO 978-3-96492-286-1

**Dr. K. Naga Sundari**, Head of MBA Dept., Published chapter “Influencer Marketing: Growth Strategy for Business Development” for the edited book titled “Strategic Tools in Trade and Business”, in March 2023, 978-3-96492-286-1

**Dr. K. Naga Sundari**, Head of MBA Dept., Published chapter “Novel Business Strategies: Success Tools for Business Development” for the edited book titled “Strategic Tools in Trade and Business”, in March 2023, 978-3-96492-286-1

**Dr. K. Naga Sundari**, Head of MBA Dept., Published chapter “Issues and Challenges of Large Scale Industries: A Study Contributing to Industry Resilience”. For the edited book” The Framework for resilient Industry, Emerald Publishing 2024, 978-1-83753-735-8. Pg. No. 251-266.

**Dr. K. Naga Sundari**, Head of MBA Dept. Published chapter “Emerging Trends of Service Industry in India-Opportunities and Challenges” for the edited book titled “Service Industry: Challenges and Opportunities”, ISBN No: 978-93-90863-66-2, National Press Associates.

**Dr. K. Naga Sundari**, Head of MBA Dept. Published chapter “Social Media Marketing” for the edited book titled for the edited book titled “Service Industry: Challenges and Opportunities”, ISBN No: 978-93-90863-66-2, National Press Associates.

**P. Malathi, E. Grace Lydia, P. Vidhyavathi** presented, participated and published a paper on " A study on impact of social media addiction of students" in the National Conference on Emerging Trends in Computational science & technology-2023 organised by the Department of Computer Science & Applications, KBN College in collaboration with Krishna University on 29th, 30th September, 2023. ISBN: 978-81-958673-8-7 Page No: 100 to 105.

## **Patents**

**Dr. Bharatha Jyothi**, from the Dept. of Zoology, has been granted 2 patents; one for Monitored Chemical Dispensing System in June 2023 and another for Portable nanoparticle cytotoxicity test device for cancer treatment on 27 September 2023 at Munich, Germany. She was also awarded a certificate of appreciation for her significant contribution as an editor to "WORLD 2023" the Guinness World Record holder for the "Thickest Book in the World."

**Dr. P. Jayapradha** from the Department of Physics, has been granted 3 patents; one for the ‘Development of Zinc oxide nanoparticles Induced Liquid Crystals for Display Device Application’ in September 2023, and one for the ‘Development of Smart Security System with Speech Recognition’ in January 2024 and another for ‘Improving Efficiency with Nano-Material-Based Photovoltaic Cells’ in April 2024.

**Dr. Ravi** received a Certificate of Excellence in Peer-Reviewing by BP International in recognition of his outstanding contribution to the quality of a book on 11 October 2023. And another Certificate of Excellence in Reviewing by the Asian Journal of Economics, Business and Accounting in recognition of outstanding contribution to the quality of the journal on 20 October 2023.

### **Faculty Development Programmes:**

Faculty are the backbone of any teaching institution. Their quality can make or mar the quality of the institution. In view of faculty development, following programmes have been organized by IQAC.

- A Three-Day National Workshop on the AI Educator’s Toolkit: Enhancing Learning & Advancing Research from 21- 23 November 2023.
- A Two-Day Capacity-Building Workshop on 'Andrew Furco's Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education' on 4 and 5 December 2023.
- A One-Day Workshop on ‘Research Insights and Publication’ along with Research & Ethics Committee on 22 February 2024.
- A Green Audit on 21 February 2024, led by Ms. Nahida Abdulla, an Architect & Green Building Consultant.
- Two training sessions on ERP for faculty, administrative staff, and students by ReferenceGlobe Edutech Company.
- A One-Day Workshop on Values in Action: Cultivating a Positive Culture was organised for support staff on 29 January 2024.

**Awards:**

On the occasion of Teachers Day, 5 September 2023 Dr. Little Flower, Head, Department of Physics and Ms. Usha Kumari Head, Department of Mathematics received as Teacher Par Excellence from the International Institute of Hotel Management.

Dr. Bharatha Jyothi from the Department of Zoology received the Women Educationist Excellence Award at the Guru Pratibha Puraskar International Award Ceremony, presented by the Sidvi Foundation on 2 September 2023.

Lt. N Sailaja from the Department of History was promoted to the rank of Captain during the Army and Navy Serial Ref course from September 4 to October 3, 2023, at Gwalior.

Sub Lt. Swapna from the Department of Economics was officially recognized and presented with an appreciation memento by Commandant Captain R. Srinivas Rao during the Annual Training Camp on 2 January 2024, in acknowledgment of her exceptional services and multitasking abilities.

**Resource persons / Guests:**

The college places great value on the expertise of its staff, providing opportunities to share their knowledge and insights at various academic forums.

P. Sai Lakshmi Padmaja, Department of Commerce was invited as a resource person for a guest lecture on “Problems & Challenges faced by Startups” at St. Joseph’s College for Women, Visakhapatnam, on 17 July 2023.

Ms. Karuna Harika, Head, Department of Hindi was the Guest of Honour at Andhra Loyola College, Vijayawada, on the occasion of Hindi Diwas on 13 September 2023.

Sr. Sahaya, Head, Department of Social work was invited as the resource person to address the first year degree students of Andhra Loyola College on the occasion of World Day against Human Trafficking on 9 February 2024.

Dr. B. Ravi Kumar, PG Department of MBA was invited as a resource person to deliver a talk on Challenges and Strategies for International Competitiveness at the two-day National Seminar on “Emerging Issues in Global Economy, Commerce and Management: Challenges and Strategies for International Competitiveness,” organized by the Department of Commerce and



Business Administration - Acharya Nagarjuna University, held on 16 & 17 December 2023, sponsored by UGC. He was also invited as a resource person at a National Seminar on Rural Entrepreneurship: Building Self-Reliant Rural India organized by the Department of Management Studies, TJPS College, Guntur on 8 and 9 February 2024.

Dr. Naga Sundari, Director & Head, PG Department of MBA serves as a resource person for an online invited lecture at Central University of Andhra Pradesh, Ananthapuram.

Dr. Ramakrishna, Head, Department of Sanskrit was invited as a resource person by Sahitya Academy, Delhi on 14 March 2024. He was also appointed as adjudicator and chairman to conduct viva-voice to the Ph.D Scholars by the Vice- Chancellor, National Sanskrit University, Tirupati during the year 2023-2024.

Dr. Manga Devi, Head, Department of Telugu was invited as a guest by NGO Bhumika Women's Collective, Hyderabad on 6 March 2024.

Dr. Srinivasa Rao, Department of Telugu was invited as a resource person by Govt. Degree College, Mandapeta, East Godavari District.

**Conferences, Seminars, Workshops, Training Programmes, FDPs attended:**

**Ms. Y. Supriya, Ms. B. Santhi Sree & Ms. L.M.R. Swarupa Rani**, Dept. of English, participated in A One Day National Seminar on "Unleashing the Power of Intellectual Property in the Digital Era" conducted by PG Department of Business Administration at Maris Stella College, in collaboration with KL University Intellectual Property Facilitation Centre (KLIPFC), Vaddeswaram, Guntur (Dist) on 20<sup>th</sup> February 2024.

**Ms Y. Supriya, Ms. L.M.R. Swarupa Rani and Ms. B. Santhisree**, Dept. of English, participated in the FDP: Three Day National Workshop on "The AI Educator's Toolkit: Enhancing Learning & Advancing Research" organized by the IQAC, Maris Stella college from 21-11-23 to 23-11-23.

**Ms.Y.Supriya, Ms.LMR Swarupa Rani, Ms.B.Santhi Sree**, Dept. of English, Attended a Two-day Capacity Building Workshop on "Andrew Furcos Self-Assessment Rubric for the institutionalization of Service Learning in Higher Education" Organized by IQAC Maris Stella College Vijayawada on 4-5 December 2023.

**Ms.Y.Supriya, Ms.LMR.Swarupa Rani, Ms.B.Santhi Sree, Ms.G.Suswara Deepika and Ms.Durga Mallika**, Dept. of English, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.Sr.Leena Quadras**, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Ms. LMR Swarupa Rani**, Dept. of English, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Dr.D. Ramakrishna**, Dept. of Sanskrit, attended the International Seminar on “Indian Knowledge System in Srimadramayana” held at National Sanskrit University, Tirupati organised by Dept. of Sahitya on 15<sup>th</sup> & 16<sup>th</sup> April.2024.

**Dr.D. Ramakrishna**, Dept. of Sanskrit, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.D. Ramakrishna**, Dept. of Sanskrit, attended a three-day National Conference on “Srisaila Kshetra Vaibhavam” at Srisaila Devasthanam, Govt. of A.P on 30.06.2023 to 02.07.2023

**Ms.B. Karuna Harika**, Dept. of Hindi, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Ms.B. Karuna Harika**, Dept. of Hindi, attended a Two-day Capacity Building Workshop on “Andrew Furcos Self-Assessment Rubric for the institutionalization of Service Learning in Higher Education” Organized by IQAC Maris Stella College Vijayawada on 4-5 December 2023

**Ms.B. Karuna Harika**, Dept. of Hindi, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College.

**Ms.B. Karuna Harika**, Dept. of Hindi, participated in A One Day National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” conducted by PG Department of Business Administration at Maris Stella College, in collaboration with KL University Intellectual Property Facilitation Centre (KLIPFC), Vaddeswaram, Guntur (Dist.) on 20<sup>th</sup> February 2024.

**Ms.B. Karuna Harika**, Dept. of Hindi, participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India.

**Dr.V.N.Manga Devi, Dr.R. Srinivasa Rao**, Dept. of Telugu participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.V.N.Manga Devi**, Dept. of Telugu, attended a Two-day Capacity Building Workshop on “Andrew Furcos Self-Assessment Rubric for the institutionalization of Service Learning in Higher Education” Organized by IQAC Maris Stella College Vijayawada on 4-5 December 2023.

**Dr.V.N.Manga Devi**, Dept. of Telugu, attended International Conference on “Bharathiya Sahithyam – Thrigunamulu” on 12.08.2023 organised by GDC, Sadasivapeta, Telangana.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, participated in the FDP: Three Day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella college from 21-23 November 2023.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, attended a Two-day Capacity Building Workshop on “Andrew Furcos Self-Assessment Rubric for the institutionalization of Service Learning in Higher Education” Organized by IQAC Maris Stella College Vijayawada on 4-5 December 2023.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, attended a National Webinar on “Vyavaharika Basha Nadu Nedu Repu” organized by Dr.LHR Govt. Degree College, Mylavaram held on 24.08.2023.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, participated in a One Day National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” conducted by PG Department of Business Administration at Maris Stella College, in collaboration with KL University Intellectual Property Facilitation Centre (KLIPFC), Vaddeswaram, Guntur (Dist) on 20<sup>th</sup> February 2024.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, participated in the International Webinar on “Janapada Sahithyam – Jeevana Chitrana” on 27.01.2024 organised by SKR Govt. Degree College (W), Rajamahendravaram.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, participated in the Three Day International Conference on “Telugu Sahityam Stri Vaisistyam held from 11-13 Dec.2022 organised by Sri Kanyaka Parameswari Arts & Science College for Women, Chennai.

**Dr.R. Srinivasa Rao**, Dept. of Telugu, participated in the Two Day Online workshop on “Research Methodology” on 9<sup>th</sup> & 10<sup>th</sup> Dec.2023 organised by the PRR & VS Govt. College, Vidavaluru.

**Sr. Sahaya Mary**, Dept. of Social Work, Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Sr. Sahaya Mary**, Dept. of Social Work, participated in a One Day National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” conducted by PG Department of Business Administration at Maris Stella College, in collaboration with KL University Intellectual Property Facilitation Centre (KLIPFC), Vaddeswaram, Guntur (Dist) on 20<sup>th</sup> February 2024.

**Sr. Sahaya Mary**, Dept. of Social Work, participated Two-day Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service –Learning in Higher Education” organized by the IQAC and sponsored by the United Board from 4-5 December, 2023.

**Sr. Sahaya Mary**, Dept. of Social Work, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.K.Swaroop Kumar, Dr.N.Satyavedam, Ms.V.Swapna**, Dept. of Economics, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.K.Swaroop Kumar, Dr.N.Satyavedam**, Dept. of Economics, Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Dr. G.Beulah P Sunanda, Cap.N.Sailaja, Mr.V.Anjani Simha**, Dept. of History, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr. G.Beulah P Sunanda, Cap.N.Sailaja, Mr.V.Anjani Simha** Dept. of History, participated Two-day Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service –Learning in Higher Education” organized by the IQAC and sponsored by the United Board from 4-5 December, 2023.

**Dr.G.Beulah P Sunanda, Cap.N.Sailaja, Mr.V.Anjani Simha** Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Dr. G.Beulah P Sunanda, Cap.N.Sailaja, Mr.V.Anjani Simha** Dept. of History, participated in a One Day National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” conducted by PG Department of Business Administration at Maris Stella College, in collaboration with KL University Intellectual Property Facilitation Centre (KLIPFC), Vaddeswaram, Guntur (Dist) on 20<sup>th</sup> February 2024.

**Dr. G.Beulah P Sunanda, Cap.N.Sailaja, Mr.V.Anjani Simha**, Dept. of Social History, participated in the National conference on “Recent Research Advancements in Computational Sciences - NCCRACS -2024, on 27-29 February 2024 organised by the Department of Computer Science, Maris Stella College in collaboration with Krishna University.

**Dr. G.Beulah P Sunanda, Cap.N.Sailaja, Mr.V.Anjani Simha** Dept. of History & TTM, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College.

**Mr.K.Sarath Chandra**, Dept. of Journalism, participated in the FDP: Three Day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella college from 21-23 November 2023.

**Mr.K.Sarath Chandra**, Dept. of Journalism, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.V.Prasad Rao, Ms.P.Mrudula Sri**, Dept. of Political Science, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.

**Dr.V.Prasad Rao, Ms.P.Mrudula Sri**, Dept. of Political Science, participated Two-day Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service –Learning in Higher Education” organized by the IQAC and sponsored by the United Board from 4-5 December, 2023.

**Dr.V.Prasad Rao, Ms.P.Mrudula Sri**, Dept. of Political Science, Dept. of Journalism, participated in the FDP: Three Day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella college from 21-23 November 2023.

**Dr.Sr.Jasinta Quadras**, Dept. of Mathematics, participated in the National Conference on “Recent Research Advancements in Computational Sciences - NCRACS -2024, on 27-29 February 2024 organised by the Department of Computer Science, Maris Stella College in collaboration with Krishna University.

**Ms.G.Usha Kumari, Dr.C.Krishnaveni, Dr.Sr.Kulrekha Mudartha, Sr.S.Asha, Ms.S.Padmavathi, Ms. P.R.Neetu**, Dept. of Mathematics, Participated in one-day workshop on “Research Insights and Publication” organized by the Research & Ethics Committee in association with the IQAC, Maris Stella College, on 22 Feb. 2024.

**Ms.G.Usha Kumari**, Dept. of Mathematics, participated in the 5-day workshop on “Interactive Instructional Methodologies in Mathematics jointly organized by the Department of Mathematics, GDC (A), Guntur and Consortium of Autonomous Colleges, Govt. of A.P from 30.01.2024 to 3.2.2024.

**Ms.G.Usha Kumari**, Dept. of Mathematics, Attended an International FDP on “Faculty Excellence in Teaching and Scholarships (FETS) Workshop” in collaboration with All India Association for Christian Higher Education (AIACHE) and Asia Network of United States organized by Loyola Academy held on 18<sup>th</sup> & 19<sup>th</sup> Oct. 2023.

**Ms.G.Usha Kumari, Dr.Sr.Kulrekha Mudartha**, Dept. of Mathematics, attended one-day national seminar on “Unleashing the Power of Intellectual Property in the Digital Era 20” on 20<sup>th</sup> Feb.2024 organised by IPR Cell & IQAC in Association with PG Department of Business Administration, Maris Stella College.

**Ms.G.Usha Kumari, Dr.Sr.Kulrekha Mudartha, Dr.C.Krishnaveni, Sr.S.Asha,** Dept. of Mathematics, Participated in the FDP: Three-day National Workshop on “The AI Educators’ ToolKit: Enhancing Learning & Advancing Research” organised by the IQAC, Maris Stella College from 21-23 Nov. 2023.

**Dr.Sr.Kulrekha Mudartha,** Dept. of Mathematics, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College.

**Dr.Sr.Kulrekha Mudartha,** Dept. of Mathematics, participated in the Four-day online session on “Best Practices and Institutional Distinctiveness” organised by AIACHE in association with St.Joseph’s College (Autonomous), Tiruchirapalli during 5-7 March 2024

**Dr.C.Krishnaveni,** Dept. of Mathematics, Participated in Five-Day FDP on “A Leap into Fuzzy Logic Applications” during 12-16 June 2023 organized by VIT, Chennai.

**Dr.C.Krishnaveni,** Dept. of Mathematics, Participated in the National Webinar on “MATLAB and its Applications” organized by the Departments of Mathematics and Statistics, Sir CRR College, Eluru in collaboration with YVNR Govt. Degree College on 4 Sept. 2023.

**Dr.C.Krishnaveni,** Dept. of Mathematics, Participated in Two-day Capacity-Building workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” organized by the IQAC, Maris Stella College on 4, 5 Dec. 2023.

**Dr.C.Krishnaveni,** Dept. of Mathematics, Participated in the Malaviya Mission Teacher Training Programme organized by the National Institute of Technology, Warangal: MMC-088-2024-JAN-A-00826, held online from 8 Jan. to 17 Jan. 2024.

**Dr.C.Krishnaveni,** Dept. of Mathematics, Participated in National Webinar on “Applications of Number Theory and Functional analysis” organized by the Department of Mathematics, GVRS Govt. Degree College, Dhone on 2 May 2024.

**Dr.C.Krishnaveni,** Dept. of Mathematics, Attended DELNET Book Talk “The Fourth Industrial Revolutions & 100 Years of AI (1950-2050)” by Dr. Alok Aggarwal, CEO, Scry AI on 31 May 2024 organized by DELNET

**Sr.Asha**, Dept. of Mathematics, participated in State Level One Day Workshop on “Academic Bank of Credits-Procedures, Process and Compliances” by APSICHE in collaboration with JNTU, Kakinada on 11 Mar.2024.

**Sr.Asha**, Dept. of Mathematics, participated in Five Online Enrichment Programme on “Empowering Educators – A Multi-Dimensional Approach” conducted by St.Marys Centenary Degree College, Secunderabad from 27-31 Mar.2024.

**Dr.G.Little Flower, Ms.P.Padmalatha**, Dept. of Mathematics

Attended a Two-day Capacity Building Workshop on “Andrew Furcos Self-Assessment Rubric for the Institutionalization of Service Learning in Higher Education” Organized by IQAC Maris Stella College Vijayawada on 4-5 December 2023

**Dr.G.Little Flower, Ms.P.Padmalatha, Ms.R.Sara Kumari, Dr.P.Jayaprada**

Participated in the FDP: Three-day National Workshop on “The AI Educators’s ToolKit: Enhancing Learning & Advancing Research” organised by the IQAC, Maris Stella College from 21-23 Nov. 2023.

**Dr.G.Little Flower, Ms.P.Padmalatha, Ms.R.Sara Kumari, Ms. D.Jeevitha and Dr.P.Jayaprada**

Five-day Faculty Development Program on “Recent Advances, Trends and Challenges in Nanomaterials Characterization and Techniques” on 25-29 September 2023 organized by Koneru Lakshmaiah Education Foundation Guntur.

**Dr.G.Little Flower, Ms.P.Padmalatha, Ms.R.Sara Kumari, Dr.P.Jayaprada** Participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Dr.G.Little Flower & Ms.P.Padmalatha, Ms.R.Sara Kumari** , Dept. of Physics, Attended National Webinar ‘Advanced Tools for Research Methodology’ on 29<sup>th</sup> April 2024 organised by Govt.Degree College, Avanigadda

**Dr.G.Little Flower & Ms.P.Padmalatha, Dr.P.Jayaprada, Ms.R.Sara Kumari, Ms.D.Jeevitha**, Dept. of Physics, participated in the one-day workshop on “Research Insights & Publication” on 22<sup>nd</sup> Feb.2024 organized by Research & Ethics Committee in association with the IQAC, Maris Stella College.



**Dr.G.Little Flower, Ms.P.Padmala**tha, Dept. of Physics, attended one-day National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on 20<sup>th</sup> Feb.2024 organised by IPR Cell & IQAC in Association with PG Department of Business Administration, Maris Stella College.

**Ms.R.Sara Kumari**, Attended one week international webinar cum faculty development program on “Recent Advances, Future Trends in Artificial Intelligence and Cyber Security” from 14-20 November 2023 organized by JMJ college for Woman, Tenali.

**Dr.S.Vanilatha, Ms.D.Santha Kumari**, Dept. of Chemistry, Participated in five-days Faculty Development Program on “Recent Advances, Trends and Challenges in Nanomaterials Characterization and Techniques (RCNMCT-2023)” from 25-29 Sept.2023

**Dr.S.Vanilatha, Ms.D.Santha Kumari**, Dept. of Chemistry, Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organised by the IQAC, Maris Stella College from 21-23rd Nov. 2023.

**Dr.S.Vanilatha, Ms.D.Santha Kumari**, Dept. of Chemistry, Participated in the Two-day Capacity-Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” organised by the IQAC and sponsored by the United Board from 4-5 Dec. 2023.

**Dr.S.Vanilatha, Ms.D.Santha Kumari**, Dept. of Chemistry, Participated in One Day National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era”, held on 20 Feb 2024 organised by PG Department of Business Administration

**Dr.S.Vanilatha, Ms.D.Santha Kumari, Ms.N.Umamaheswari, Ms.V.Javali**, Dept. of Chemistry, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Dr.S.Vanilatha**, Dept. of Chemistry, Participated in Three Day national Conference on “Recent Research Advancements in Computational Sciences- NCRACS 2024”, organized by Department of Computer Science, Maris Stella college, from 28.2.2024 to 29.2.2024.

**Dr.S.Vanilatha**, Dept. of Chemistry, Participated in a 2 Day national conference on “Computational Sciences in Life, Computer and Social Contexts”, Organized by Andhra Loyola College on 15.3.2024 and 16.3.2024

**Ms.G.S.Bharaty**, Dept. of Electronics, Participated in the FDP: Three-day National Workshop on “The AI Educator's Toolkit: Enhancing Learning & Advancing Research” organised by the IQAC, Maris Stella College from 21-23rd Nov. 2023.

**Ms.G.S.Bharaty**, Dept. of Electronics, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Ms.G.S.Bharaty**, Dept. of Electronics, participated in the Five Day International FDP on “NLP on Chat GPT Applications” organised by SECAV Institute of Engineering and Technology from 14-19 Aug.2023

**Ms.G.S.Bharaty**, Dept. of Electronics, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Ms.D.V.Saraja & Ms.Syed Parveen**, Dept. of Statistics, Participated in the Two-day Capacity-Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” from 4-5 Dec.2024 organised by the IQAC sponsored by United Board.

**Ms.D.V.Saraja & Ms.Syed Parveen**, Dept. of Statistics, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Ms.D.V.Saraja**, Dept. of Statistics, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on the 20<sup>th</sup> Feb.2024 by IPR Cell & IQAC in Association with PG Department of Business Administration, Maris Stella College.

**Ms.D.V.Saraja**, Dept. of Statistics, participated in the National Workshop on “Writing Proposal for Funded Project” on 14.04.2024 organised by the Global Institute of Statistical Solutions.

**Ms.D.V.Saraja**, Dept. of Statistics, attended One Day National Webinar on “Advanced Tools For Research Methodology” organised by Govt. Degree College, Avanigadda on 29.04.2024

**Ms.D.V.Saraja & Ms.Syed Parveen**, Dept. of Statistics, Participated in the FDP: Three-day National Workshop on “The AI Educator's Toolkit: Enhancing Learning & Advancing Research” organised by the IQAC, Maris Stella College from 21-23 Nov. 2023.

**Ms.Syed Parveen**, Dept. of Statistics, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Ms.Syed Parveen**, Dept. of Statistics, Attended International Online Workshop on ‘Basic Statistical Analysis and its Interpretations using SPSS’ organised by Global Institute of Statistical Solutions, Chennai from 09.12.2023 to 11.12.2023

**Ms.Syed Parveen**, Dept. of Statistics, Attended International Online workshop on "Documentation using LATEX",organized by Global Institute of Statistical Solutions, Chennai, from 10.02.2024 to 12.02.2024

**Ms.Syed Parveen**, Dept. of Statistics, Attended 7 day Virtual National level Workshop on "Data Analysis Using JAMOVI” organized by Primax Foundation, In association with N agarjuna college of Management and Science,Pinnacle Institute of Manageent and Science, Bengaluru, Karnataka, from 23.02.2023 to 01.03.2023

**Ms.Syed Parveen**, Dept. of Statistics, attended online workshop on “Empowering Educators: Navigating Students’ Mental Health” on 15 Oct.2023 jointly organised by Care Max Foundation & Universal Teachers’ Academy in association with Dept. of Psychiatry, JIPMER.

**Ms.Syed Parveen**, Dept. of Statistics, participated in the International Online Workshop on “Start Research with Smart Artificial Intelligence (AI) Technology” from 2-4 March. 2024.

**Ms.Syed Parveen**, Dept. of Statistics, attended a Online FDP on “Idea Generation Methods” from 13-17 May 2024 organised by ICT Academy.

**Ms.E.Grace Lydia, Ms.P.Malathi, Ms.P.Vidhyavathi, Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer Science, Participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27-29 February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam.

**Ms.E.Grace Lydia, Ms.P.Malathi, Ms.P.Vidhyavathi, Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer Science, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Ms.E.Grace Lydia, Ms.P.Malathi, Ms.P.Vidhyavathi, Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on the 20<sup>th</sup> Feb.2024 by IPR Cell & IQAC in Association with PG Department of Business Administration, Maris Stella College.

**Ms.E.Grace Lydia, Ms.P.Malathi, Ms.P.Vidhyavathi, Sr.Sujitha Sudar Vizhi.J** Dept. of Computer Science, Participated in the FDP: Three-day National Workshop on “The AI Educator's Toolkit: Enhancing Learning & Advancing Research” organised by the IQAC from 21st Nov. to 23rd Nov. 2023.

**Ms.E.Grace Lydia, Ms.P.Malathi, Ms.P.Vidhyavathi, Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer Science, Participated in the Two-day Capacity-Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” from 4-5 Dec.2024 organised by the IQAC sponsored by United Board.

**Ms.E.Grace Lydia, Ms.P.Malathi, Ms.P.Vidhyavathi, Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer Science, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Ms.P.Malathi, Ms.P.Vidhyavathi, Ms.P.Malathi**, Dept. of Computer Science, participated in the One Week National Level FDP on “Cloud Infrastructure (AWS)” organised by St.Ann’s College for Women, Telangana in collaboration with Brainvision Solutions India Pvt. Ltd. And All India Council for Technical Education (AICTE) from 21-25 Aug.2023

**P.Malathi**, Dept. of Computer Science, participated in the five-day FDP on “Microsoft Azure AI Engineer Associate” from 28<sup>th</sup> Aug – 1<sup>st</sup> Sep, 2023 conducted by ICT Academy at P.B.Siddhartha College of Arts & Science

**Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer, attended an Online an Workshop on “Artificial Intelligence as a Magical Tool for Teachers & Researchers: Challenges and Opportunities” organised by Sacred Heart College(Autonomous), Thevara, Kochi on 4 Aug.2023.

**Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer, participated in the International Online Workshop on “General Paper on Teaching and Research Aptitude(UGC NET:Paper I) from 4-8 Nov.2023 organised by Global Institute of Statistical Solutions.

**Ms.T.Kiranmai, Ms.M.Sushma**, Dept. of Botany, Participated in one-day workshop on “Research Insights and Publication” organized by the Research & Ethics Committee in association with the IQAC, Maris Stella College, on 22 Feb. 2024.

**Ms.T.Kiranmai**, Dept. of Botany, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on the 20<sup>th</sup> Feb.2024 by IPR Cell & IQAC in Association with PG Department of Business Administration, Maris Stella College.

**Ms.T.Kiranmai**, Dept. of Botany, participated in the Three-day International Online Workshop on “SEM and CFA using AMOS” conducted from 28-29 April and 1 May.2024 organised by Institute of Statistics and Analytical Research, Chennai.

**Ms.M.Sushma & Ms.T.Kiranmai**, Dept. of Botany, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Ms.T.Kiranmai**, Dept. of Botany, participated in the online Workshop on “General Paper on Teaching and Research Aptitude (UGC NET: Paper 1) from 18-22 May.2024 organised by Global Institute of Statistical Solutions (GISS).

**Dr.Sr.P.Japamalai**, Participated in the "Xavier Board Annual General Body Meeting 2023, held at Rajagiri Business School, Kochi, Kerala on October 21st, 22nd & 23rd, 2023". Theme: “Institutional Preparedness for the Future: Challenges and Opportunities in Higher Education”.

**Dr.Sr.P.Japamalai**, Dept. of Zoology, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on the 20<sup>th</sup> Feb.2024 by IPR Cell & IQAC in Association with PG Department of Business Administration, Maris Stella College.

**Dr. Japamalai, Dr.Ramani and Dr. Baratha Jyothi**, Dept. of Zoology, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Dr. Japamalai, Dr.Ramani and Dr. Baratha Jyothi** Participated in the Two-day Capacity-Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” from 4-5 Dec.2024 organised by the IQAC sponsored by United Board.

**Dr. Japamalai, Dr.Ramani and Dr. Baratha Jyothi**, Dept. of Zoology Participated in the FDP: Three-day National Workshop on “The AI Educator's Toolkit: Enhancing Learning & Advancing Research” organised by the IQAC from 21-23 Nov. 2023.

**Dr.Japamalai**, Dept. of Zoology, Participated in a online Faculty Enrichment Programme on “Empowering Educators-A multi-dimensional approach” organized by IQAC and R & D Committee of St.Maris Centenary Degree College, Secunderabad from 27-31 May 2024.

**PSL Padmaja & K Swetha** participated in two-day international conference on “Bridging the gap: On the Intersection of Science Technology, Education, Commerce & Management”, organized by De Paul Degree College, Mysore held on 15-16 July 2023.

**PSL Padmaja**, Dept. of Commerce & Management Studies, attended a two-day case study workshop organized at Lakireddy Bali Reddy College of Engineering held on 18-19 Aug.2023.

**PSL Padmaja**, Dept. of Commerce & Management Studies, attended a one-day National Workshop on “Writing Proposal for Funded Project’ on 14 April 2024 organised by Global Institute of Statistical Solutions (GISS).

**K.Poojitha, Ch. Madhavi Latha, PSL Padmaja, K. Swetha Priya Kumari** have participated in the Three-day National Workshop on “The AI Educator's Toolkit: Enhancing Learning & Advancing Research” from 21-23 Nov.2023 organised by the IQAC, Maris Stella College, Vijayawada

**K.Poojitha, Ch. Madhavi Latha, PSL Padmaja, K. Swetha Priya Kumari** , Dept. of Commerce & Management Studies have participated in the Two-day Capacity-Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” held from 4-5 Dec.2023 organised by the IQAC and sponsored by the United Board

**K.Poojitha, Ch. Madhavi Latha, PSL Padmaja, K. Swetha Priya Kumari**, Dept. of Commerce & Management Studies, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Ms.PSL.Padmaja, Ms.S.Majula** Dept. of Commerce & Management Studies, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Mr. K. Krishna Manohar**, Dept. of Biochemistry **and Mr. R. Gangaraju**, Dept. of Microbiology, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Mr. R. Gangaraju**, Dept. of Microbiology has participated in the 3 hrs online workshop on “Advanced Artificial Intelligence Tools for Educators” Conducted by Ignite life skill Academy & Sacred Heart College, Kochi from 11<sup>th</sup> October 2023.

**Mr. R. Gangaraju**, Dept. of Microbiology has participated National workshop on BIOCHIMICA-2K23, conducted by Department of Biochemistry, Andhra University, Visakhapatnam from 28<sup>th</sup> December to 29<sup>th</sup> December 2023.

**Mr. R. Gangaraju**, Dept. of Microbiology, attended a live Workshop on “Microsoft Office Automation” on 27 Aug.2023.

**Mr. K. Krishna Manohar**, Dept. of Biochemistry **and Mr. R. Gangaraju**, Dept. of Microbiology has participated in the Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubrics for Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education”, Conducted by Maris Stella college, Vijayawada from 4<sup>th</sup> December to 5<sup>th</sup> December 2023.

**Mr. K. Krishna Manohar** and **Mr. R. Gangaraju** has participated Three-day national workshop on “The AI Educator's Toolkit: Enhancing Learning & Advancing Research” from 21-23 Nov.2023 organised by the IQAC, Maris Stella College, Vijayawada.

**Mr. K. Krishna Manohar** and **Mr. R. Gangaraju** has participated in the International webinar on “Exploring Research Trends on Chemistry and Biochemistry”, Conducted by SRR Govt Degree College, Vijayawada on 29<sup>th</sup> November 2023.

**Mr. K. Krishna Manohar** and **Mr. R. Gangaraju** has participated in the 5-day International Nutritional Webinar 2k23, Conducted by St. Joseph College, Visakhapatnam from 1<sup>st</sup> September to 5<sup>th</sup> September 2023.

**Ms.P.Bhavani & Ms.K.Saikalyani**, Dept. of Food Science, participated in the Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubrics for the Institutionalization of Service-Learning in Higher Education”, Conducted by Maris Stella college and sponsored by United Board, from 4-5 December 2023.

**Ms.P.Bhavani and Ms.K.Saikalyani**, Dept. of Food Science, Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Ms.P.Bhavani**, Dept. of Food Science, participated in the International Webinar on “Promoting IPR Culture in Higher Education Institutions” on 9<sup>th</sup> Feb.2024 organised by IPR Cell, Maris Stella College

**Ms.P.Bhavani**, Dept. of Food Science, successfully completed Five Day Hands-on Training on “Basics in Bioinformatics” organized by Hindu College, Guntur in association with Manna Biotech Pvt. Ltd., Hyderabad during 20-24 Jan.2024

**Ms.P.Bhavani**, Dept. of Food Science, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on 20<sup>th</sup> Feb.2024 organised by Maris Stella College in collaboration with KL University Intellectual Property Facilitation Centre, Guntur.

**Ms. P. Bhavani, Ms.K.Saikalyani**, Dept. of Food Science, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Ms. P. Bhavani**, Dept. of Food Science, participated in the Faculty Development Programme on ‘Stress Management (Online Live FDP) conducted by ICT Academy on 27-31 May.2024

**Ms.K.Saikalyani**, Dept. of Food Science, participated in the Rakuten Product Conference 2024 organised Rakuten India on 21-22 May 2024.

**Dr.P.Anila Rani, Dr.M.Kishore Babu**, Dept. of Biotechnology, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC, Maris Stella College.

**Dr.P.Anila Rani**, Dept. of Biotechnology, participated in the Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubrics for the Institutionalization of Service-Learning in Higher Education”, Conducted by Maris Stella college and sponsored by United Board, from 4-5 December 2023.



**Dr.P.Anila Rani**, Dept. of Biotechnology, Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Dr. K. Naga Sundari**, Head of MBA Dept., attended a workshop on “Entrepreneurship” in VIT Amaravati on 9<sup>th</sup> June, 2023.

**Dr. K. Naga Sundari**, Head of MBA Dept, attended a one-day National Workshop on “Writing Proposal for Funded Project’ on 14 April 2024 organised by Global Institute of Statistical Solutions (GISS).

**Dr. K. Naga Sundari**, Head of MBA Dept, attended Two Day National Conference on “Digital Marketing: It’s impact on HR and Financial Services on 29<sup>th</sup> and 30<sup>th</sup> January 2024, Palamuru University.

**Dr. K. Naga Sundari**, Head of MBA Dept, attended Two Day International Conference on “Emerging Trends in Business and Entrepreneurship in Digital World” on 9<sup>th</sup> and 10<sup>th</sup> March, 2024, Sri Padmavathi Mahila University, Tirupathi.

**Dr. K. Naga Sundari**, Head of MBA Dept, attended International Conference on “Emerging Trends of Computational Intelligence in Business Management and Entrepreneurship’ on 7<sup>th</sup>-8<sup>th</sup> Feb, 2024 organised by Mangal Yatan University, Jabalpur.

**Dr. K. Naga Sumalatha**, Dept. of MBA, NPTEL + Workshop Successfully completed one-day online workshop on “Revolutionize Your Career: Master Business Communication Strategic Thinking/Planning for Unstoppable Success” on 21<sup>st</sup> Oct, 2023.

**Dr. K. Naga Sumalatha, Dr. N. Anupama** Dept. of MBA, attended one-day National Seminar on “Advanced Tools for Research Methodology” organized by Govt.Degree College, Avanigadda held on 29 Apr.2024

**Dr. K. Naga Sumalatha, Dr. N. Anupama** Dept. of MBA, attended seven days FDP on “Business Analytics and Business Intelligence” conducted by ACT Academy from 1-7 Mar. 2024.

**Dr. K. Naga Sumalatha**, Dept. of MBA, attended one day live webinar on “Research Paper Writing” organized by Research Graduate on 15 Jan 2024.

**Dr. K. Naga Sumalatha**, Dept. of MBA, Participated in the Management Development Program (MDP) on “Application of Artificial Intelligence in Finance & Banking” on 30<sup>th</sup> & 31<sup>st</sup> Oct, 2023.

**Dr. K. Naga Sumalatha, Dr. N. Anupama** Dept. of MBA, participated in the International Workshop on “Application of Artificial Intelligence in Literature Review” conducted online on 12<sup>th</sup> & 13<sup>th</sup> Oct, 2023.

**Dr. K. Naga Sumalatha, D Dr. N. Anupama**, Dept. of MBA, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on 20<sup>th</sup> Feb.2024 organised by Maris Stella College in collaboration with KL University Intellectual Property Facilitation Centre, Guntur.

**Dr.K. Naga Sundari, Dr. K. Naga Sumalatha, Dr. N. Anupama and Dr.B.Ravi Kumar, Ms.S.Manjula**, Dept. of MBA, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC.

**Dr. N. Anupama and Dr.B.Ravi Kumar**, Dept. of MBA, attended a Two Day National Seminar on “Emerging Issues in Global Economy, Commerce and Management – Challenges and Strategies for International Competitiveness (IGECCM-23)” organized by Acharya Nagarjuna University from 16-17 Dec.2023

**Dr.B.Ravi Kumar**, Dept. of MBA, participated in the Three Day National Workshop on “Innovation, Incubation and Intellectual Property Rights for MSMEs, Startups and Academic Community” organized by KLU on 28-29 Jan &1 Feb 2024.

**Ms.S.Majula**, Dept. of Commerce, Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Dr.P.Lakshmana Swamy, Mr.K.Manoj Kumar Reddy, Ms.M.Blessy Olive, Ms.P.Suma Gracia Ms.M.Sony Priyanka and Ms.D.Gouthami**, Dept. of Agriculture & Rural Development, Participated in one-day workshop on “Research Insights & Publication” on 22 Feb. 2024 organised by Research & Ethics Committee in association with IQAC, Maris Stella College.

**Dr.P.Lakshmana Swamy**, Dept. of Agriculture & Rural Development Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Mr.K.Manoj Kumar Reddy, Ms.P.Suma Gracia, Ms.M.Blessy Olive** Dept. of Biotechnology, participated in the Capacity Building Workshop on “Andrew Furco’s Self-Assessment Rubrics for the Institutionalization of Service-Learning in Higher Education”, Conducted by Maris Stella college and sponsored by United Board, from 4-5 December 2023.

**Ms.P.Suma Gracia**, Dept. of Agriculture & Rural Development Participated in the FDP: Three-day National Workshop on “The AI Educator’s Toolkit: Enhancing Learning & Advancing Research” organized by the IQAC, Maris Stella College from 21-23 Nov. 2024

**Ms.P.Suma Gracia**, Dept. of Agriculture & Rural Development, participated in the National Seminar on “Unleashing the Power of Intellectual Property in the Digital Era” on 20<sup>th</sup> Feb.2024 organised by Maris Stella College in collaboration with KL University Intellectual Property Facilitation Centre, Guntur.

**Ms.S.Visalakshmi**, Librarian, **Ms.Ch.Hemalatha and Ms.Ludya**, Asst. Librarian, participated in one-day workshop on “Research Insights and Publication” organized by the Research & Ethics Committee in association with the IQAC, Maris Stella College, on 22 Feb. 2024.

**Ms.S.Visalakshmi**, Librarian, Participated in the Two-day Capacity-Building Workshop on “Andrew Furco’s Self-Assessment Rubric for the Institutionalization of Service-Learning in Higher Education” from 4-5 Dec.2024 organised by the IQAC sponsored by United Board.

### **Certifications**

**Mr. K. Krishna Manohar**, Dept. of Biochemistry has successfully completed the certificate course with first class on “Understanding patenting process in India” from 21<sup>st</sup> August to 26<sup>th</sup> August 2023 organized by DPIIT-IPR Chair, Centre for Intellectual property rights, Andhra University.

**Dr.N.Bharatha Jyothi**, Service-Learning for faculty in Asia online course (3<sup>rd</sup> April to 28<sup>th</sup> July 2023) offered by NGEE ANN Polytechnic college, Singapore, sponsored by United Board.

**Dr.G.Little Flower**, Dept. of Physics, has successfully completed the course on Energy Literacy Training on 14.01.2024 organised by Energy Swaraj Foundation.

**Ms.K.Swetha Priya Kumari, Dept. of Commerce**, Completed a 40-hour Research Methodology Course organized by Andhra University from 14-29 June 2023.

## **Paper Presentations**

**Ms. Y. Supriya**, Dept. of English, presented a paper on “AI Powered Gaming in Educational Settings for ELT/L” in A Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India.

**Ms. Y. Supriya**, Dept. of English, presented a paper on Role of Indian Diasporic Literature & Global Relations”s in the Three-Day Multi-Disciplinary International Conference on “Influence of India on Global Diplomacy: An appraisal of its Role in International Relations Since 1947” organized by Department of History and Tourism and Travel Management, Maris Stella College in collaboration with the Department of Social Sciences, Ch.S.D. St. Theresa’s College for Women(Autonomous), Eluru.

**Ms.L.M.R.Swarupa Rani**, Dept. of English, Presented a paper on “Enhancing English Language Education: Integrating AI in Teaching” in A Three - day National Conference on “Recent Research Advancements in Computational Sciences” from 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India.

**Ms. LMR. Swarupa Rani**, Dept. of English, participated in the Three-Day Multi-Disciplinary International Conference on “Influence of India on Global Diplomacy: An appraisal of its Role in International Relations Since 1947” organized by Department of History and Tourism and Travel Management, Maris Stella College in collaboration with the Department of Social Sciences, Ch.S.D. St. Theresa’s College for Women(Autonomous), Eluru from 26-28 March. 2024 and presented a paper on “Examining India’s Role in International Organisations and its Impact on Global Governance”.

**Ms.B.Santhi Sree**, Dept. of English, presented a paper on “Exploring India Diplomacy through English Fiction – A Study of Amitav Ghosh’s ‘The Hungry Tidi’” in the Three-Day Multi-Disciplinary International Conference on “Influence of India on Global Diplomacy: An appraisal of its Role in International Relations Since 1947” organized by Department of History and Tourism and Travel Management, Maris Stella College in collaboration with the Department of Social Sciences, Ch.S.D. St. Theresa’s College for Women(Autonomous), Eluru from 26-28 March. 2024.

**Ms.B.Santhi Sree**, Dept. of English, presented a paper on “AI Powered Learning: Personalized & Engaging English” in A Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India.

**Ms.B.Santhi Sree**, presented a paper on “Development Leads to Displacement: An Eco critical Study of the Novel Dweepa By Na D’Souza” in the International Conference on “Sustainable Environments and Interspecies Ecologies: Literature, Creativity Theory and Praxis” on 20<sup>th</sup> and 30<sup>th</sup> September 2023, organised by Post Graduate Department of English, Berhampur University, Berhampur, India.

**Ms.B.Santhi Sree**, Presented a paper on “Victimhood’s Embrace: Reading Nature and Woman in Thakazhi’s Chemmeen” in A Two-day National Seminar on “Major Challenges to Gender Equality and Human Rights Issues in Contemporary Writings” on 19<sup>th</sup> and 20<sup>th</sup> January 2024, organised by Department of English, Loyola ELT Centre, and IQAC Andhra Loyola College (Autonomous), Vijayawada, India.

**Ms.B.Santhi Sree**, Presented a paper on “Interrogating “Triple Marginalization”: Power, Gender, and Nature in T S Pillai’s Novel ‘Chemmeen’” in UGC Sponsored Global Seminar by Centre for Australian Studies (Department of English), Acharya Nagarjuna University on "Marginality & Multicultural Literary Narratives from Australia & India" on Feb 26-28, 2024.

**Dr.V.N.Manga Devi**, Dept. of Telugu, attended International Webinar on “Telugu Kendra Sahitya Academy Award Pondina Rachanalu-Samiksha” held on 22<sup>nd</sup> & 23<sup>rd</sup> Dec.2023 organised by Madras Christian College, Chennai and presented a paper on “Natya Sastramu Anuvadamu – Pariseelana”.

**Dr. R. Srinivasa Rao**, Dept. of Telugu, participated and presented a paper titled “Charavani – Telugu Lipi” in the One Day International Telugu Webinar on “Aadhunika Telugu Sahityamlo Vibhinna Konaalu” organised by CSTS Govt. Kalasala, Jangareddigudem on 29.09.2023

**Dr.D.Ramakrishna**, Dept. of Sanskrit, participated and presented a paper in a National Seminar on “Post-Independence Indian Literature” organised by the Sahitya Akademi from 14 to 16 March 2024 at New Delhi, as part of its Festival of Letters 2024.

**Dr.D.Ramakrishna**, Dept. of Sanskrit, participated and presented a paper on “Kumarasambhavam Sabjivinyaha Mallinayasya Darshan Vydyushyam” in the three day National Seminar on “The Works of Mallinatha Suri” organised by Sanskrit Academy from 19.03.2024 to 21.03.2024.

**Ms.S.Vanilatha**, Presented a paper on “Exploring Thermoelectric materials through the lens of Computational methods” in A Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India.

**Dr. K. Naga Sumalatha, Dr.N. Anupama** Dept. of MBA, presented a paper on “A Study on Rural Entrepreneurship in India” in the National Seminar on “Rural Entrepreneurship-Building Self Reliant Rural India” organized by TJPS College, Guntur on 8-9 Feb.2024

**Dr.Ravi Kumar Bommisetti**, Dept. of MBA, presented paper on the title “Adapting HRM to Megatrends: Navigating disruption and Embracing Change” at the two-day National Seminar on “Emerging Issues in Global Economy, Commerce and Management: Challenges and Strategies for International Competitiveness,” organized by Department of Commerce and Business Administration – Acharya Nagarjuna University, held during 16<sup>th</sup> -17<sup>th</sup> December 2023, sponsored by UGC.

**Dr.Ravi Kumar Bommisetti, Dept. of MBA**, presented a paper on “Impact of G20 on Indian Industries” in the International Conference on G20-Impact on Indian Industries” held on 10 Aug 2023 organised by Anagappa College of Arts & Science, Coimbatore.

**Dr.N. Anupama**, Dept. of MBA, presented paper on the title “Adapting HRM to Megatrends: Navigating disruption and Embracing Change,” at the two-day National Seminar on “Emerging Issues in Global Economy, Commerce and Management: Challenges and Strategies for International Competitiveness,” organized by Department of Commerce and Business Administration – Acharya Nagarjuna University, held during 16<sup>th</sup> -17<sup>th</sup> December 2023, sponsored by UGC.

**Ms.Poojitha**, Dept. of Commerce & Management Studies, Presented a Paper titled, “From Exclusion to Empowerment” - The Digital Financial Revolution in India, in International Conference on Commerce and Management in the Digital Age: Trends, Challenges and Innovations held on 5-6 Jan.2024 organized by The American College, Madhurai.

**Ms.Swetha and Ms.Poojitha**, Dept. of Commerce & Management Studies, Presented a Paper titled, “Impact of Fintech Innovations on Financial Inclusion: A Global Perspective”, in International Conference on Commerce and Management in the Digital Age: Trends, Challenges and Innovations held on 5-6 Jan.2024 organised by The American College, Madhurai

**Ms. Padamaja** and **Ms.Madhavi Latha**, Dept. of Commerce & Management Studies, Presented a Paper titled, “Increasing Spear of Influencer Marketing: Moderating Role of Social Media Niche in Building Brand Trust”, in International Conference on Commerce and Management in the Digital Age: Trends, Challenges and Innovations held on 5-6 Jan.2024 organised by The American College, Madhurai.

**K Swetha & PSL Padmaja** presented their research paper in International Conference on “Data Driven Sustainable Business Practices During Turbulent Times organised by Mr. Carmel College, Bangalore, Aug.2023

**Ms. Padamaja** presented a Paper titled, “AI-powered Social Listening-A Sustainable Solution for Reputation Management”, in National Conference on Recent Research Advancements in Computational Sciences” from 27-29 Feb. 2024 organized by The Department of Computer Science, Maris Stella College in collaboration with Krishna University.

**Ms. Swetha** presented a Paper titled, “From Traditional to Tech-Savvy: A Comparative Study of SBI & HDFC Banks in Fintech Era”, in National Conference on Recent Research Advancements in Computational Sciences” from 27-29 Feb. 2024 organized by The Department of Computer Science, Maris Stella College in collaboration with Krishna University.

**Dr.P.Jayaprada**, Presented a paper on “Spectral and Optical Studies of ZnO dispersed Schiff Base LC Compounds for Display Device Application” in DST sponsored national conference on Liquid Crystals organized by department of physics, Andhra University Vishakapatnam from 2-4 November 2023

**Ms.P.Jayaprada**, Dept. of Physics, Participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India and presented a paper on “Role of Nanotechnology in Computer Science”.

**Dr.Sr.P.Japamalai**, Dept. of Zoology, participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India and presented a paper on “A Brief Review on the Use of Urine”.

**Dr.Sr.P.Japamalai**, Dept. of Zoology, participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India and presented a paper on “A Brief Review on the Use of Urine f”.

**Dr.N.Baratha Jyothi**, Dept. of Zoology, presented a paper on “An HIV-Positive Mother’s Child Experiencing a Cyanosis” in the UGC sponsored National Seminar on “Recent Advances in Immunology, Biodiversity, Aquaculture and Aquatic Toxicology” held at Acharya Nagarjuna University from 2-3 Feb.2024

**Dr.N.Baratha Jyothi**, Dept. of Zoology, participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India and presented a paper on “A Brief Review on the Use of Urine-powered Nanobots in Bladder Cancer Treatment”.

**Ms.T.Kiran Mai**, Dept. of Botany, presented a paper on “Effect of the Diet on Gut Microbiome in Different Diseases” in a Two-day National Seminar held from 16-17 Feb.2024 organized by Andhra Loyola College, Vijayawada

**Ms.P.Bhavani**, Dept. of Food Science, presented a paper on “Effect of the Diet on Gut Microbiome in Different Diseases” in a Two-day National Seminar held from 16-17 Feb.2024 organized by Andhra Loyola College, Vijayawada

**Ms.K.Saikalyani**, Dept. of Food Science, presented a paper on “Effect of the Diet on Gut Microbiome in Different Diseases” in a Two-day National Seminar held from 16-17 Feb.2024 organized by Andhra Loyola College, Vijayawada

**Dr.P.Anila Rani**, Dept. of Biotechnology, presented a paper on “Novel Nano Fiber Based Biomaterials used for Medical Procedures” in the UGC sponsored National Seminar on “Recent Advances in Immunology, Biodiversity, Aquaculture and Aquatic Toxicology” held at Department of Zoology & Aquaculture, Acharya Nagarjuna University from 2-3 Feb.2024

**Dr.P.Anila Rani**, Dept. of Biotechnology, presented a paper on “Effect of the Diet on Gut Microbiome in Different Diseases” in a Two-day National Seminar held from 16-17 Feb.2024 organized by Andhra Loyola College, Vijayawada



**Dr.P.Anila Rani**, Dept. of Biotechnology, participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India and presented a paper on “Nano-Neurons: The next Generation of Neural Interfaces”.

**Ms.D.Santha Kumari**, Dept. of Chemistry, Presented a paper on “Water-Analysis-an unravelling insights for quality assessment” in the National conference on recent research advancements in computational sciences - NCRACCS -2024, on 27<sup>th</sup> February 2024 organised by department of computer science, Maris Stella College

**Mr.K.Sarath Chandra**, Dept. of Journalism, presented a Paper on, “India Leading World in Tackling Global Problems”, in the three-day International Conference on “Influence of India on Global Diplomacy: An appraisal of its role in International Relations since 1947” from 26-28 March. 2024 organized by Maris Stella College in collaboration with Ch.S.D.St.Theresa’s College for Women (Autonomous), Vijayawada.

**Dr.G.Little Flower**, Dept. of Physics, presented a Paper titled, “Exploring Thermoelectric Materials through the Lens of Computational Methods”, in the National Conference on “Recent Research Advancements in Computational Sciences” from 27-29 Feb. 2024 organized by The Department of Computer Science, Maris Stella College in collaboration with Krishna University

**Ms.P.Padmala**, Dept. of Physics, Participated in a Three - day National Conference on “Recent Research Advancements in Computational Sciences” on 27<sup>th</sup> - 29<sup>th</sup> February 2024, organised by Department of Computer Science, Maris Stella College, Vijayawada in Collaboration with Krishna University, Machilipatnam, India and presented a paper on “AI as a Game-Changes in Cybersecurity from Detection to Mitigation and Trust”.

**Sr.Sujitha Sudar Vizhi.J**, Dept. of Computer Science, Participated in the 11<sup>th</sup> International Conference on “Advanced Science and Engineering Research 2023 (ASER 2023) sponsored by AICTE and organised by Al-Ameen Engineering College (Autonomous), Erode from 12-13 May 2023 and presented a paper titled “Discriminant Analysis for both Online & Offline Classes using Teaching & Learning Evaluation System Mining”.

### **Programmes organized on the campus:**

Demonstrating their commitment to knowledge sharing and skill development, the college has hosted a wide range of programs on campus.

The Departments of Biotechnology and Food Science & Technology, in collaboration with the IPR Cell, organized a one-day International Webinar on promoting Intellectual Property Rights (IPR) culture in Higher Educational Institutes on 9 February 2024.

The Department of Computer Science organised a three-day National Conference on Recent Research Advancements in Computational Sciences from 27 to 29, February 2024.

Entrepreneurship Development Cell organised a session on Lean Manufacturing Workshop in collaboration with MSME and Confederation of Women Entrepreneurs, AP Chapter on 13 March 2024.

IPR Cell and PG Department of Business Administration, in collaboration with KL University Intellectual Property Rights Facilitation Centre, Guntur, organised a One-Day National Seminar on "Unleashing the Power of Intellectual Property in the Digital Era" on 20 February 2024.

The Departments of History, TTM, Political Science, and Economics, in collaboration with Ch.S.D. St. Theresa's Degree College, Eluru, have planned to organize a Conference on "Influence of India on Global Diplomacy: An Appraisal of its role in International Relations since 1947" from 26 to 28, March 2024.

### **Programmes organised by various Departments**

The Departments of Commerce and Management, Zoology, Political Science, Physics, Computer Science, English, Library and Information Sciences, Inspire Club, Women Empowerment Cell, NCC organized workshops, guest lectures, seminars and webinars.

Other programmes organised on the campus include Peace March on the occasion of 78th anniversary Nagasaki Day, Seminar on Organ Donation, Live Telecast of Chandrayaan-III's Soft Moon Landing, Musical Concert by international fame Fr. Rob Galea from Australia, sessions on Women's Safety, Gender Equality, Career Counselling, Stress Management, Swayam NPTEL courses, Taekwondo Self-Defense, Agri Expo, Talk With Author, Healthy Aging and Awareness Programme on CPR-First Aid.

## **Celebrations:**

At Maris Stella, several significant celebrations and traditions are observed, each carrying its own unique significance.

Holy Eucharist was celebrated on 4 August 2023 to inaugurate the new year with manifold blessings of God. Mother Mary's birthday, 8 September was celebrated as the Feast of Maris Stella. The annual Christmas fete and semi-Christmas have been long-standing traditions. Extending Christmas joy to hundred underprivileged and elderly individuals as honoured guests on the occasion is a unique feature of Maris Stella. Teachers Day is commemorated with reverence, offering heartfelt gratitude and appreciation to our esteemed teachers. The eagerly awaited Sports Day took place on 27 January 2024.

Many **days of national and international significance** were celebrated on the campus: World Environment Day, International Yoga Day, Women's Dignity Day, World Population Day, World Food Day, World Tourism Day, World Social Justice Day, International Day of the Girl Child, International Literacy Day, National Handloom Day, National Librarian's Day, National Constitution Day, National Consumer Day, National Science Day, Meri Maati Mera Desh, Sanskrit Day, Hindi Diwas, Telugu Bhasha Dinotsavam, Independence Day, Teachers Day and Republic Day.

## **Gender Equity**

The college has ensured that all students download the Disha App for their safety and security.

The Department of Social Work in collaboration with the AP Women's Commission, organized an inauguration program on "Women's Dignity Day" on 07-07-2023.

Department of Economics organized a Guest Lecture on "Unleashing the Power of Gender Equality: Uplifting the Voices of Women Girls" to unlock our world's infinite possibilities on the occasion of World Population Day on 11-07-2023.

PG Department of Business Administration, as part of English Access Micro Scholarship organized a Guest Lecture on 'Gender Leadership' on 29-07-2023.

The Internal Quality Assurance Cell (IQAC) of Maris Stella College organized an impactful one-day workshop on "Countering Sexual Harassment and Gender Equity." on 4-12-2023.

The institution conducted a session on Women's Safety Taekwondo, Self-Defense on 5-12-2023.

Department of Social Work Celebrated National Girl Child Day on 24-01-2024.

Women Empowerment Cell organized a Guest Lecture as part of International Women's Day celebrations on 06-03-2024.

## Field Visits

Field visits play a vital role in enhancing the practical knowledge and exposure to students across various disciplines.

- Third-year Agriculture students went on a trip to the Palmyrah Research Station and KVK at Pandirimamidi, East Godavari District on 28 June 2023.
- Fifty students of the English Access Microscholarship program enjoyed a rare opportunity with a visit to the US Consulate in Hyderabad on 28 July 2023.
- Second and third BA, Second year Life Sciences and Senior Intermediate students visited Handloom Expo held at the College Indoor Stadium on 11 August 2023.
- Students pursuing Physics visited a Research Instrumentation Centre at Koneru Lakshmaiah Education Foundation on 12 August 2023.
- Third year BA students explored the scenic Coffee gardens and Tribal Markets at Araku valley on 6 September 2023.
- Continuing the journey of experiential learning, third-year B.Com. & BBA students toured six small-scale manufacturing units at ALEAP, Surampally on 27 September 2023.
- Second and third-year B.Sc. CBZ students explored the realms of silk reeling at Andhra Pradesh Silk Reeling Unit-II in Telaprolu and aquaculture at the Rajiv Gandhi Centre for Aquaculture Tilapia in Kandalampadu on 12 October 2023.
- The fourth-year students of Agriculture and Rural Development enriched their understanding by attending Rythu Sadassu at Anakapally on 7 November 2023.
- First and Second B.A. Journalism students marked National Press Day with a visit to the Red FM Studio, Vijayawada on 16 November 2023.
- MBA students broadened their horizons during a four-day industrial visit to Bangalore and Mysore from 28 - 31 January 2024.
- Second-Year BA students explored the historical sites of Warangal on 16 February 2024.
- First and Second B.Sc. Bio-technology and Food Science & Technology students visited KCP Sugar Industry Pvt. Ltd., Uyyuru on 1 February 2024.

**Holistic Education:**

The college is committed to holistic education as affirmed in our vision and mission statements. Tireless efforts are made to mould the young girls who come to us into articulate young women with strong personalities who espouse the cause of social justice and community service. Sports, literary and cultural activities are given due space in the curriculum. Skilling so that they are enabled to fit multiple roles as job creators, leaders, homemakers, educators, nurturers is another aspect of education at Maris Stella. Many of our activities are geared towards this end. Let me cite a few examples.

A one-day leadership workshop was organized for first and second-degree students on 22 February 2024. A total of 600 students benefited from it.

Students from the Departments of Chemistry, Zoology, Biotechnology, and Food Science & Technology, in collaboration with Little Flower Degree College, Hyderabad, Telangana, actively participated in a One-Day Symposium and Exhibition on the occasion of National Science Day with the theme "Indigenous Technologies for Viksit Bharat" on 28 February 2024.

The first and second degree students had an opportunity to listen to APSCHE Vice-Chairman Prof. Ram Mohan Rao who spoke on the importance of global competence for students in the job market on 19 January 2024.

Students of Agriculture and Rural Development harvested a paddy crop on 30 October 2023 which they had sown in June of the same year. The news garnered widespread coverage in the mainstream media.

Students from different disciplines actively participated in the 57th AD Shroff Memorial Elocution Competition on 23 September, 2023 sponsored by Forum of Free Enterprise, Mumbai.

Fourteen students participated in a one-day workshop on 'MATLAB' conducted by the department of Physics and co-sponsored by APCOST, Vijayawada on 20 July 2023.

Students pursuing BA with IAS were given sessions on diverse topics and by the eminent persons from the civils and industry. Some of these include organizational skills, awareness about Anti-Drug Trafficking, Indian History and Civil Services, Law and Order, Soft Skills, Webinar on "OPS vs NPS"

Intermediate students were part of a state government initiative providing clean and safe sanitation facilities for women on 18 November 2023.

An exhibition on Service Learning was organized by the Service-Learning Committee on 8 February 2024. The event aimed to showcase the impactful community service projects undertaken by the students in the Nidamanuru village adopted by the college.

Luminate 2K24 a Commerce and Management Fest became a golden platform for talented B. Com. and BBA students to showcase their creativity and innovative thinking. It attracted as many as 200 students from across the state.

Another innovative way of reaching out to the society was the Blood Grouping Drive organised by Departments of Microbiology, Biotechnology, and A&R for 700 students of ZP High School, Nidamanuru, on 5 February 2024.

To ensure students have sweet memories of their alma mater a farewell party for outgoing Intermediate students was organised on 21 February 2024.

The Alumni Association conducted the first-ever Alumni Chapter at Kazipet, Telangana on 30 September 2023, and a good number of alumni turned up, making it a grand success.

### **Certificate Courses**

All First Year Agriculture & Rural Development students attended Certificate training programme on value added products of Millets on 16 February 2024.

52 Commerce and Management Fifth Semester students completed a certificate course in Banking, Finance and Insurance supported by Bajaj FinServ as part of their Corporate Social Responsibility.

50 third Degree students completed two year English Access Microscholarship Program supported by US Department of State.

52 third year Commerce students completed a certificate course in Tally, GST and Advanced Excel. 79 third year Physical Sciences students completed a certificate course in Web Development. 16 third year Management students completed a certificate course in Digital Marketing and 98 third year Arts and B.Sc. MPC students completed a certificate course in Coaching for Competitive Exams. These certificate courses were supported by Care to Action, India.

40 first year students completed the 12 Module Ecology certificate course as part of Energy Literacy week facilitated by AICTE.

11 Degree students completed UNESCO Mahatma Gandhi Institute of Education for Peace and Sustainable Development 12 Module Certificate Courses, SEEK: Self Directed Emotional Learning for Empathy and Kindness for CCE, Government of Andhra Pradesh and Social Emotional Learning for Youth Waging Peace.

Intermediate students were provided Computer Certificate course. They were given an orientation on Organ Donation and Eye Donation. A talk on Stress Management by Kim Somang from Korea was organised. They actively participated in Cookery Competition organised by Institute of Hotel Management.

### **Participation in outside Programmes**

Eleven students of Journalism attended a workshop on “Cinema in the Age of Multimedia” at Shaft Academy of Media Arts, Vijayawada on 19 August 2023 on the occasion of World Photography Day.

The NSS students participated in a Mega Voluntary Blood Donation Camp organized by the District AIDS Control and Prevention Unit, Govt. of AP, as part of the Ayushman Bhava Seva Pakwada from 17 September to 2 October, 2023.

Nine students participated in Cynosure 5.0, hosted by the Department of Commerce, KL University on 3 February 2024.

Three students from Second B.Sc. MPCS, participated in the Essay Writing and Quiz competitions organized by the Department of Physics, Andhra Loyola College, Vijayawada on 7 and 8 February 2024.

Three Second B.Sc. MPCS students participated in the Quiz competition and three more students took part in the Slide Decks competition organized by the Department of Computer Science, Andhra Loyola College, Vijayawada, on 15 February 2024.

Nine students from second and third year B.Sc. MSCS participated in a Quiz competition conducted by the Department of Statistics at Nalanda Degree College on 21 February, 2024.

### **Achievements in Inter Collegiate Competitions**

Three students Pavithra Reddy, M. Jagadeeswari, T. Jyothi Hepsiba from the Senior Intermediate MPC qualified for the JEE Mains entrance exam without any professional coaching.

Iqra Shaikk and her group from first year BBA won the third prize in the B-Quiz at Magnalite 2K23, a two-day national-level management meet conducted by Andhra Loyola College on 4 August 2023. Iqra Shaikk also won the first prize in HR Manager and Fashion Show at Magnalite 2K23.

Additionally, she was the runner-up for Mr. and Miss Magnalite.

P. Mary Kamala and Y. Meghana from third B.Sc. MSCS won the second prize in the Technical Quiz at Sameksha 2K23 conducted on 11 and 12, August 2023. Y. Meghana, a third-year B.Sc. MSCS student, also secured the second prize in Web Design at Sameksha 2K23. SK. Shumyna from third B.Sc. MSCS won the second prize in Poster Presentation and PPT at Sameksha 2K23.

Y. Meghana, from a third B.Sc. MSCS won the third prize in the Western Group Song Competition at Tarang conducted on 1 December 2023, by Krishna University, Machilipatnam. Sanajana Priya and her group from I BA Economics also secured the third prize in the Western Group Song Competition at Tarang.

M. Yukta Priya, a student from Second B.Sc. MBYC, won the first prize in the Best Out of Waste Competition conducted by Chem-Cignizance at Andhra Loyola College on 20 December 2023.

P. Mary Kamala and her group from third B.Sc. MSCS won the third prize in the Statistics Quiz conducted by Nalanda Degree College on 21 February 2024.

M. Geethika and her group from Second B.Sc. MPCS won the third prize in the Statistics Quiz Scintilla 5.0 conducted by PB Siddhartha College on 16 February 2024.

## **NCC**

On 15 August 2023, nine of our Army Wing cadets participated in the LIDC at the Indira Gandhi Municipal Stadium. The event was graced by the Hon'ble Chief Minister, Jagan Mohan Reddy.

On the eve of the International Day of People with Disabilities on 3 December 2023, ten of our Army Wing cadets participated in the rally and contributed to poster making, reflecting our commitment to social service and community development.

NCC Army Wing cadets secured the first prize in the drill competition held during the NCC fest, VIJAYANTA 2024, at PB Siddhartha College on 4 January 2024.

Sahitya, Army Wing cadet from B.A. got selected for the SSB camp, undergoing physical, mental, and psychological tests to determine suitability for officer training.

One Army Wing cadet and three Naval Wing cadets participated in LRDC on 26 January 2024 Republic Day at the Indira Gandhi Municipal Stadium, with the Hon'ble Governor S.Abdul Nazeer as the Chief Guest.



As part of Puneet Sagar Abhiyan-Cleaning the River and Water Bodies, NCC cadets participated in a rally and Essay Writing competition held at Andhra Loyola College on 10 September, 2023.

Naval wing cadets commemorated Quit India Day on 8 August 2023 by taking oath to preserve unity and integrity of Mother India. They observed Vigilance Week on 28 November 2023 by taking part in slogan competition on “say no to corruption.” Cadets participated in world AIDS Day rally inaugurated by NTR District Collector Sri Dilli Rao.

## **NSS**

Andhra Pradesh Government in collaboration with Red Ribbon Club organised a Mega Blood Donation camp on 24th September 2023 in KBN College, Vijayawada in which 47 NSS students of unit I & II participated and volunteered. They got good appreciation for their active participation.

NSS students of Unit I and II took part in the Blood Grouping Drive was organised in the adopted village, Nidamanuru.

Awareness programme on Women’s Issues by Siddhartha Medical College Students was organised on 19th October 2023.

National Unity Day was observed on the birthday of Sardar Vaalabhai Patel on 31st October 2023.

NSS students of unit I and II organised Meri Desh Mera Matti campaign on 13th October 2023 to pay tribute to the ‘Veers’ who laid down their lives for the country.

R. Divya Sri of II B.Sc MBYC has been selected for National Integration Camp who has attended one week camp at ML RIT, Hyderabad.

Plantation programme was organised by Unit I & II on the college campus on 12th October 2023.

Blessy Moses of III B.Sc CBZ who attended National Integration Camp was awarded best NSS student for the academic year 2023-24.

Our NSS students rendered their services in National Pulse Polio held on March 3rd 2024 in Vijayawada.

67 NSS students attended the orientation on General elections 2024 and discharged election duties in the allotted areas.

## **Sports Activities**

Maris Stella students showcased outstanding talent and secured victories in various intercollegiate tournaments. Notably, twelve players represented Krishna University at both the South Zone Inter-University level and the National level.

Maris Stella College hosted the Krishna University Inter-Collegiate Basketball Tournament and Team Selections on 12th December 2023 where our college proudly secured the 1st place.

Five of our outstanding players, B. Mounika, P. Haritha, A. Jasmine, N. Durga, and P. Sravya, represented Krishna University at the South Zone Inter-University tournament held at Jain University, Bangalore from 24-28 December 2023.

The college achieved another milestone by securing the 2nd place in the Krishna University Inter-Collegiate Handball Tournament and Team Selections, held at L.H.R Government Degree College, Mylavaram on 7th January 2024.

M. Naga Sai Deepthi, K. Angel Sathvika, and E. Prasanna Kumari, represented Krishna University at the South Zone Inter-University Handball Tournament held at Periyar University, Salem from 10-14 January, 2024.

In the Krishna University Inter-Collegiate Volleyball Tournament held at L.H.R Government Degree College, Mylavaram, on 25 November 2023 Maris Stella College exhibited great sportsmanship and secured the 4th place.

In the South Zone Inter-University Volleyball Tournament held at Padmavathi Mahila University, Tirupathi, Andhra Pradesh from 8-12 December 2023, K. Prasanthi I B.A Political Science was selected to represent Krishna University.

At the South West Zone Inter-University Shooting Championship held at Kurukshetra University from 2-7 January 2024, Ch. Vaishnavi, a student of I B.A. English Literature, participated.

In the Under 19 category, during the 67th SGFI Volleyball tournament held at Chittoor from 4-6, November 2023, L. Swetha, Jr. Inter HEC, and M. Jagadeeswari, Sr. Inter MPC, secured the first place.

In Under 19 category, during the 67th SGFI Badminton tournament held at PB Siddartha College, Vijayawada from 7-9 November 2023, K. Harshitha, of Jr. Inter MPC won first place.

Maris Stella is proud to announce that Iswarya, a student of Sr. Inter MPC, secured the first place in five events in the Under 19 category, 67th SGFI Gymnastics held at Kakinada from 3-5 November 2023. She has been selected to represent Andhra Pradesh in the national-level tournament at New Delhi.

In Under 19 category, 67th SGFI Rifle Shooting held from 28 - 30 October 2023 at Raja Mahendravaram, East Godavari District, Satti Naga Anuradha of Jr. Inter HEC won third place. She was selected to represent Andhra Pradesh at national level and participated in Rifle Shooting at Bhopal from 25 December 2023 to 2 January 2024.

The Department of Physical Education organized the Khelo India Basketball matches from 27-29 August, 2023, a thrilling event that saw the active participation of 30 teams from various colleges across Andhra Pradesh. Maris Stella College displayed exceptional prowess, securing the first-place in both three-on-three and five-on-five categories.

The Department of Physical Education organized the 3 X 3 Senior Inter District Basketball Championship men and women from 11–12 September 2023. Thirteen districts actively participated.

The Department of Physical Education organized Netball selections in collaboration with SGF on 10th October, 2023. Nine Maris Stella students got selected for Netball tournament on behalf of Krishna District.

The Department of Physical Education organized selections for Rugby for School Games on 16th November, 2023. Students from different schools in NTR district participated.

The Department also organized Netball Tournament 67th SGFI from 19-21 November 2023. Boys and girls from 13 districts under 14 age category and under 19 age category participated. In Under 19, four Maris Stella students got selected to participate at national level Netball tournament at Delhi.

The Department of Physical Education organized selections for Sub Junior Netball on 18th December 2023 in which students from different schools of NTR and Guntur districts participated.

To inspire health and fitness among staff and students, the Department organized a Medical Camp on 22 August, 2023. This noble initiative was sponsored by Union Hospital, Vijayawada.

## **Placements**

25 students got selected in Syncreon, 57 students for Reliance Groups, 43 in NICE Education, 12 in Speaking Tree, 20 in Nalanda Educational Institutions, 2 in Ravindra Bharathi, 16 in Data Marshall, 2 in Artistic Gallery.

## **Conclusion**

As we reflect on the remarkable achievements of this academic year, I am reminded of the words of William Butler Yeats: "Education is not the filling of a pail, but the lighting of a fire." The collective achievements of our staff and students have indeed ignited a passion for excellence and learning within our college community. We are proud of our shared successes and eagerly anticipate the great strides we will continue to make together in the future.

  
PRINCIPAL  
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