

MARIS STELLA COLLEGE (AUTONOMOUS), VIJAYAWADA A College with Potential for Excellence NAAC Accredited and ISO 9001:2015 Certified

ANNUAL REPORT 2021-22

Just when we thought it was vanquished for good, it bounces back with a bang, and we are in the grip of yet another wave of pandemic pangs. This has been the world experience and ours as well for the last two years. But there is a silver lining always: it has blessed us with more family time, strengthened relationships, presented us with innumerable opportunities to empathize and reach out to others in need of support, we have developed a never-say-die attitude, equipped ourselves with new skills and realized we are resilient and innovative.

Re-opening:

The academic year 2021-22 commenced for the 2nd & 3rd year UG students on 5th July 2021.

An orientation on degree programmes was organized for outgoing Sr. Inter. students on 13th July 2021.

An orientation programme was also held for the new Intermediate batch of 2021 from 1st to 8th Sept.2021 to with a workshop on motivational strategies and goal setting by Rev. Fr. Bala, Founder-Director, Yes-J & Counselling Psychologist, a guest lecture on Social Evils and Response of Youth Today by Dr. Keerthi Bollineni, President, Vasavya Mahila Mandali, an introduction to college history and traditions and the college anthem.

An Induction Programme was held for the UG freshers from the 18th to 23rd Oct. 2021.

The PG Dept. of Business Administration held a Student Induction Programme for freshly admitted students from 11th to 13th Jan.2022.

Appointments:

Dr. S. Vanilatha, Head of the Department of Chemistry, and Ms. Jyothsna Valenteena, Head of the Department of Political Science, have been appointed as new Deans of Academic Affairs. We thank Dr. Japamalai, Dr. Kanakadurga and Ms. Geetha Devi for their services as Academic Deans and Dean of Student Affairs, respectively.

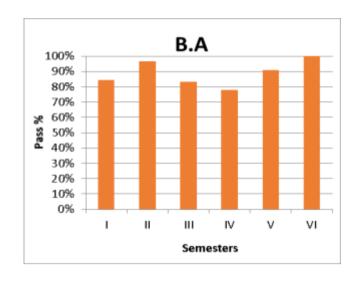
Results:

PG programmes registered 96.30% results while Degree programmes registered 90.38% for the academic year 2021-22.

2019 Batch:

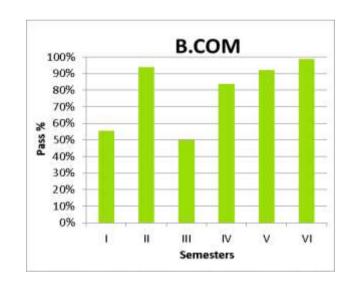
B.A

Appd.	Pass	Pass%
84	71	84.52
85	82	96.47
71	59	83.10
81	63	77.78
		90.91
		100.00
	84 85	84 71 85 82 71 59 81 63 77 70



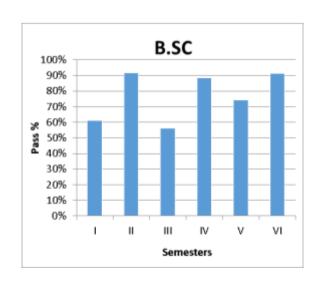
B.COM

Semesters	Appd.	Pass	Pass%
I	79	44	55.70
II	80	75	93.75
III	72	36	50.00
IV	74	62	83.78
V	75	69	92.00
VI	72	71	98.61



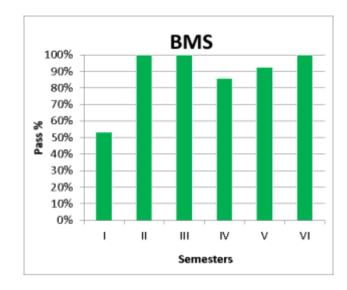
B.Sc.

Semesters	Appd.	Pass	Pass%
I	231	141	61.04
II	230	211	91.74
III	210	118	56.19
IV	227	201	88.55
V	215	160	74.42
VI	228	208	91.23



BMS

Semesters	Appd.	Pass	Pass%
I	15	8	53.33
II	14	14	100.00
	11	11	
III	9	9	100.00
IV	14	12	85.71
V	13	12	92.31
VI	14	14	100.00



Highlights:

During the year, **ten new Memorandums of Understanding (MoUs)** were signed with institutions/industries both within and outside of the state for collaborative initiatives in skill development, internships, training, and extension services.

Students in the first and second years concluded a 180-hour community service project successfully, while students in the second year also finished a two-month summer internship project and earned 4 credits.

The principal, Dr. Sr. Jasintha Quadras, launched H5P interactive content as OER on August 3, 2021, making it the first of its kind in the state.

A Virtual English Language Programme (VELF) funded by the U.S. Federal Govt. was launched on 30th Aug. 2021 by the Principal, Dr. Sr. Jasintha Quadras and David Moyer, Public Affairs Officer, U.S. Consulate General, Hyderabad. Others present on the occasion were Ruth Goode, Head of the Regional English Language Office, U.S. Embassy, New Delhi and her colleague, Swetha Khanna, Senthil Thirupathi from the Public Affairs Office, U.S. Consulate General, Hyderabad, Sr. Sleeva, College Correspondent, Dr. Girija Nambiar, Dean, Planning & Communication, K. Anuhya, Vice-Principal and Programme Coordinator, Silvia Place-Hildesheim, Fellow of the programme, faculty, students and the press. The programme was completed on 18th Dec.2021. Three batches of students, totalling 187 have been certified. A virtual certificate ceremony was held on 17th Feb 2022 in which Ruth Goode, Head of the Regional English Language Office, U.S. Embassy, New Delhi and her colleague, Swetha Khanna, David Moyer, Public Affairs Officer and Senthil Thirupathi from the Public Affairs Office, U.S. Consulate General, Hyderabad

and Programme Coordinator, Silvia Place-Hildesheim, Fellow of the programme, participated. Another term of Virtual Fellowship has been approved from 3rd Jan. to 2nd April, 2022.

A 10-month in-person programme (ELF) began on 27th Jan. 2022 with Shannon Smith as the Fellow. It had to be begun virtually in consequence of the pandemic situation. It was completed in Nov. 2022. Shannon Smith arrived on campus and began her in-person classes on 7th March 2022 after an orientation session.

The college has been chosen for the prestigious **Access Microscholarship Programme** funded by the U.S. Federal Govt. This programme will benefit 50 economically challenged students, who will be trained in English Language Skills, Community Service and other skills over a period of two years in 360 clock hours, entirely at U.S. Govt. expense. The programme was inaugurated on 13th Oct.2022 in the presence of Jennifer Larson, U.S. Consular General, U.S. Consulate, Hyderabad, and David Moyer, Public Affairs Officer, U.S. Consulate, Hyderabad.

This year, too, the college was invited to apply for the **Study of United States Institute for Student Leaders** (**SUSI**) **programme** sponsored by the U.S. State Department. Last year, two students, Rishitha Jaladi, III B.Sc. (CBZ) and Sharanya Boddeda, II B.A. (HEP) were selected to the 2021 Study of United States Institute (SUSI) for Student Leaders on Education and the Future of Work and Religious Freedom and Pluralism, respectively. This year, three students, B. Asima Paul, II B.A. (HELP), M. Reshma Revathi, II B.A. (HEP) and P. Sunaina, I B.Com. (CC) were shortlisted for an interview on Zoom on 10th Jan. 2022. Asima and Reshma were selected to participate in the programme from 18th June to 20th July 2022, in the United States.

The U.S. Consulate in Hyderabad, with the aim of helping the college improve English language teaching capacity through VELF, ELF, Access and the **Online Professional English Network** (**OPEN**) **courses**, offered all the four slots offered by the Regional English Language Office at U.S. Embassy, New Delhi, for the Spring sessions to teachers of the English department of the college to help them in professional development. The 8-10 week course began on 7th March, 2022. The four teachers from the Dept. of English will receive certificates of completion from the American universities which have developed/offered these courses.

The **United Board has approved funding of \$10,000** for a project on Service Learning to be completed in a period of 2 years starting Jan. 2022.

Dr. Sr. Ramana has been selected from a pool of many qualified candidates from throughout Asia to participate in the 2022-23 **United Board Fellows Programme**. The programme prepares talented mid-career faculty and administrators for leadership in universities and colleges in Asia through exposure to leadership ideas and practices in diverse university settings.

A **second Reverse Osmosis Plant** was inaugurated by Sri. Gadde Rammohan Rao, MLA, Vijayawada, Smt. Devineni Aparna, Corporator and Smt. Nikhila Koneru, alumni, on 31st Jan. 2022. Nikhila Koneru, who is also Vice-President, KL University and Founder & Executive Director, Leap India Food & Logistics, Pvt. Ltd. has extended **funding to the tune of Rs. 10 lakhs** for the plant and for a rainwater harvesting pit to mitigate the problem of water stagnation on the campus during the monsoons.

The **Instagram and Facebook official handles of the college** have been made fully active to increase the reach of information on college activities. The social media team, together with students of Digital Marketing are managing the handles.

The college was awarded a **Certificate for Good Hygiene Practices** on 5th Aug. 2021 and a **Certificate for Providing Quality Education** on 21st Dec. 2021, by HYM International Certifications Pvt. Ltd.

Week magazine has ranked Maris Stella's Arts programmes at 16, Commerce at 32 and Sciences at 27 and an overall ranking of 66 for the year 2021.

In the **Education World Rankings 2022**, Maris Stella was placed at the 11th and 86th spots at the state and national levels, respectively.

Condolences:

The sudden demise of Dr. Rajendra Prasad, Dept. of Political Science, on 23rd Dec. 2021 was a shock to the campus community. As faculty and as NSS Coordinator, his services are deeply appreciated. A memorial service was held on the campus on 3rdJan. 2022. The pain of his loss remains as we extend our condolences to the bereaved family and pray his soul rests in peace.

Ms. T. Vijayalakshmi, retired faculty, breathed her last on 12th Jan. 2022. She served in the Dept. of Economics for 36 years and retired in Aug. 2008. She is survived by her husband and two children. We pray for her 'atma shanthi.'

Antony, who served as attender in the Dept. of Electronics, passed away on 16th Nov. 2021. He rendered 40 years of dedicated service to Maris Stella. May his soul find eternal peace.

Govardhan Rao, non-teaching staff who served the institution for 40 years, passed away on 24th March, 2022. We pray for his 'atma shanthi.'

Research

Publications:

Dr. Sr. Jasintha Quadras, Principal: Degree-based molecular descriptors of certain chemical graphs and drugs of COVID 19, Eurasian Chemical Communications, Vol. 4(2), Pages: 113-123, January 2022. ISSN No.2676 – 6280.

- **Dr. D.Ramakrishna, Dept. of Sanskrit:** 'Samskrutihi Samskrutaasrita' in the journal of Samskruta Pratibha, UGC Care approved, Page No's.57-58, Sahitya Akademi, New Delhi, ISSN-0558376-4, Mar-22.
- **Dr. V. N. Manga Devi, Dept. of Telugu:** 'Veturi Prabhakara Sastry Andhra Lipi Samskaramulu' in the journal of Mani Manjari, pp 73 -78, published in Sri Veturi Prabhakara Sastry Vagmaya Peetham & Sri Venkateswara Veda ViswaVidyalayam Thirupathi, 2021.
- Dr. K. Sarvani, Ms. T. N. Malleswari & Ms. K. Srilekha, Dept. of Commerce & Business Administration: 'A Study on Handling Stress in Student Diversity in Digital Learning: A Descriptive Approach'.
- Dr. K. Sarvani, Ms. K. Poojitha, Dept. of Commerce & Business Administration, et al: 'A Study on the Role of Technology in Education in India: A SWOT Analysis Approach'.
- Dr. K. Sarvani, Ms. K. Swetha Priya Kumari & Ms. S. Manjula, Dept. of Commerce & Business Administration: A Study on Use of ICT and Process Reforms for Higher Education.
- Dr. K. Sarvani, Ms. P. S. L. Padmaja, Ms. M. Chaitanya: Dept. of Commerce & Business Administration: A Study on Impact of Social Media on Higher Education: A Descriptive Approach.
- All the above research papers were published in Wesleyan Journal of Research, an International Research Journal, UGC Care Approved, Peer Reviewed and Referred, Vol.14, No 1 (VII) ISSN: 0975 1386. Aug. 2021.
- Dr. N. Bharata Jyothi, Dept. of Zoology, Ms. Sabeeha Begum, Dept. of Chemistry, Ms. R. Tulasi, Dept. of Mathematics, Ms. R. Sarala, Dept. of Electronics, Ms. G. Sravani, Acharya Nagarjuna University: 'A Study of Development and Validation of RP-HPCL Method for the Estimation of Cefpodoxime in Bulk and Pharmaceutical Dosage Forms' in Asian Journal of Advances in Medical Science, Vol 3 (Issue 4) pp 290-299, MBIM Publishing House, Nov. 2021.
- Mr. K. Sarat Chandra, Dept. of Journalism: 'Social Media Usage in Transmission of News among Broadcast Journalists' in the journal of Anvesak, pp 92-103, Sardar Patel Institute of Economic and Social Research, ISSN: 0378-4568, UGC Care Group I Journal, January-June 2022 'Positive and Negative Impact of Social Media on Journalism', in the Journal of Education, pp 82-92, Rabindra Bharati University, ISSN: 0972-7175, UGC Care Approved, Mar-22.
- **Dr. B. Josephin S Rani, Dept. of Economics:** 'The Need for Intellectual Property Rights Strategies at Academic Institutions'.
- Ms. B. Sobha, Dept. of Economics: 'Benefits of IPR –MSME Sector'.
- **Dr. K. Swaroop Kumar, Dept. of Economics:** 'Intellectual Property Rights in India: Issues and Challenges: Role of Judiciary'.
- Ms. V. Swapna, Dept. of Economics: 'India's patent regime and TRIPS'.

Ms. A. Kalima, Dept. of Economics: 'An Overview of Intellectual Property Rights of India',

The above research papers are published in the International Journal of Business Management of Allied Sciences, pp 102-104, KY Publications, ISSN: 2349-4638 Volume 7, S1:2020 (Special Issue), Jul-21.

Dr. K. Swaroop Kumar, Dept. of Economics: 'Transforming On-Campus Education: Promise and Peril Information Technology in Traditional Universities' in the International Journal of Advanced Research in Science, Communication and Technology, UGC Care list, pp 578-586, Slaa Publications Pvt Ltd, Banglalore-32, ISSN:2581-9429, Apr-22.

'Technology towards Economical Educational Development' in the International Journal of Management and Social Science Research Review, Peer Reviewed Monthly Journal, pp 56-62, Slaa Publications Pvt Ltd, Banglalore-32, E-ISSN;2346-6746, 2349-6738 ISSN; Apr-22.

Dr. V. Prasad Rao, Dept. of Political Science: 'Indian Foreign Policy and International Relations with West Asia' in the Double Blind Peer Reviewed Journal, pp 66-76, Harvest Publications, ISSN: 2582-9866 Volume I Issue III, UGC Peer Reviewed List, Jul-21.

'Public Policies and their Evolution in India', in the journal Baltic Journal of Special Education, published by Specialises Ugdymas, ISSN: 8715-8734 Volume I 43/2022, Scopus, Jul-22.

Dr. K. Naga Sundari, Dr. G. Malathi, PG Dept. of Business Administration: 'Performance and Recovery of Tourism Industry during Pandemic-The Way Forward' in the SELP Journal of Social Science, Page No's: 39-43, Indian Academic Researchers Association (IARA), Tiruchirapalli, ISSN: 0975-9999(p), 2349-1655(o), July- September-2021.

'Awareness of Consumers Towards Green Marketing Practices' in the Journal of Research Explorer, A Blind Review and Refereed Quarterly International Journal, Formerly UGC Approved Journal (63185), Page No's: 9-14, Indian Academic Researchers Association (IARA), Tiruchirapalli, ISSN: 2250-1940(p), 2349-1647(o), July- September-2021.

'Employee Engagement Practices Implemented by Superior in Motivating and Engaging the Employee' in the Journal of Anvesak, A bi-annual Journal, UGC CARE Group- I, Page No's:84-89, published by Sardar Patel Institute of Economic and Social Research, ISSN: 0378-4568, July-December-2021.

Dr. G. Malathi, PG Dept. of Business Administration:

'Consumer Perception towards Digital Marketing Practices in FMCG Sector'

'Total Quality Management Practices Implemented by Selected Dairies in Indian Dairy Sector: A Comparative Analysis'.

The above two papers are published in CLIO, An Annual Interdisciplinary Journal of History, UGC Care Journal, Page No's: 123-126, by Corpus Research Institute, ISSN:0976-075X(Print), Jun-21.

'Digital Marketing Strategies of Organic Food Products with Special Reference to Agricultural Sector', Page No's:161-165.

'Critical Success Factors of TQM in Indian Dairy Industry- A factor Analysis Approach', Page No's:134-140.

'Consumers' Buying Behaviour towards Organic Food Products', Page No's: 36-40.

The above three research papers are published in the journal of Anvesak, UGC Care Journal by Sardar Patel Institute of Economic and Social Research, ISSN: 0378-4568, July- December-2021

'Contribution of Management Education in Enhancing Skill Sets' in the Journal of Oriental Research Madras, UGC-Care journal, Page No's: 125-130, The Kuppuswamy Sastri Research Institute, Madras, ISSN:0022-3301, Jun-21.

'Impact of On-line Gaming on the Academic Performance and Social Behaviour of the Students During Pandemic-A Case Study' in the journal of Oriental Research Madras, UGC-Care journal, Page No's: 127-132, The Kuppuswamy Sastri Research Institute, Madras, ISSN:0022-3301, July-21 **Dr. H. Kanaka Durga, PG Department of Business Administration:** 'A Comparative Study on Top 10 Performers in S&P 500 During the Pandemic Financial Years 2019-2020 and 2020-2021' in the SELP Journal of Social Science, A Blind Review and Refereed Quarterly Journal, Formerly

'A Study on Consumer preferences and Satisfaction on Parle Biscuits at Vijayawada' in the International Journal of Creative Research, UGC Approved, Pg.Nos- 435-438, International Journal of Creative Research, ISSN: 2320-2882, 01-Jan-22.

UGC Approved Journal (46622), Pg.Nos- 28-38, Indian Academic Researchers Association

(IARA), Tiruchirapalli, ISSN: 0975-9999 (P), 2349-1655(O), July-September-2021.

Ms. G. Usha Kumar, Dept. of Mathematics: 'Mathematical Modelling in Rating System' in the International Journal of Analytical and Experimental Modal Analysis, pp 653-655, 1/1/2022, Volume XIV, issue 1, ISSN NO. 0886-9367.

Sr. S. Asha, Dept. of Mathematics: 'A Novel Method for Solving Type-2 Intuitionistic Fuzzy Transportation Problems using Singularly Perturbed Delay Differential Equations', in the Journal of Advances and Applications in Mathematical Sciences, pp 4483-4491, Mili Publications, India, Issue 8, June 2022.

'Solving Intuitionistic Fuzzy Linear Programming Problems Using Singularly Perturbed Differential Equations Of Reaction-Diffusion Type', in the Journal Of Algebraic Statistics, 1044 – 1048, https://publishoa.com, Volume 13, No. 2, 2022, ISSN: 1309-3452.

Dr. G. Little Flower, Dept. of Physics, Dr. S. Vanilatha, Dept. of Chemistry: 'Ultrasonic Investigation of Viscoelastic Properties in Silver Nanofluids', in the Asian Journal of Chemistry; UGC care list, Vol. 34, No. 3 (2022), pp 550-556, Wiley-VCH, ISSN: 9707077, 16.02.2022.

- **Dr. V. Sharon Samyuktha, Dept. of Physics:** 'Investigation of electrical and dielectric studies of calcium doped magnesium titanate [Mg(1-x) CaXTiO3 (x=0, 0.9)] ceramics', in the Digest Journal of Nanomaterials and Biostructures Vol. 16, No. 3, UGC Care list, pp. 839 846, National Institute R and D of Materials Physics, ISSN: 1842-3582, July September 2021.
- Ms. P. Malathi, Ms. C. Hari Manasa, Dept. of Computer Science: 'Deep Learning Challenges in Big Data Analytics' pp 588-594.
- Ms. E. Grace Lydia, Ms. P. Vidhyavathi, Dept. of Computer Science: 'Implementation of Interactive Computing Systems for HCI', pp 595-602.

The above research papers were published in the Dogo Rangsang Research Journal, UGC Care Approved, Group I, Peer Reviewed, Bilingual, and Referred Journal, ISSN: 2347-7180, October & 2021

- Ms. P. Vidhyavathi, Ms. E. Grace Lydia, Dept. of Computer Science: 'A Novel Approach for QOS of 5G Wireless Technologies' pp 182-184
- Ms. P.Malathi, Ms. C. Hari Manasa, Dept. of Computer Science: 'A New Approach for Security of Data Science and Data Science for Security using Machine Learning' pp 185-189

 The above papers are published in the Journal of Education: Rabindra Bharati University, UGC CARE Approved, Peer Reviewed and Referred Journal, ISSN: 0972-7175 published by Rabindra Bharati University, October. 2021

Ms. Syed. M. Parveen, Dept. of Statistics: 'Stochastic Approach for Occupational Mobility: A Markovian analysis' in the journal of Design Engineering, pp 1537-1544, Rogers Media Publishing, ISSN: 0011-9342, Nov-21

Chapters in Books:

- **Dr. N. Barata Jyothi, Dept. of Zoology & Ms. P. Devasri, Dept. of Food Science & Technology**: A Study on the Role of Diet on Hospitalized Renal Patients at GSL Hosp, by Lap Lambert Academic Publishing, July 2021. ISBN: 978-620-3-93116-7
- **Dr. Sr. P. Japamalai, Dept. of Zoology:** Transmission of Genetic Disorders in Nunna and Gosala, rural areas of Krishna District A Study, pp 162-179 in Emerging Trends in Science, Social Science, Engineering and Management A Multidisciplinary Approach,' by Research Circle in collaboration with International Institute of Knowledge and Research (Malaysia) ISBN: 978-93-5546-016-5
- **Dr. Sr. P. Japamalai, Dr. R. Ramani, Dept. of Zoology:** 'Impact of Various Diseases on Heart Related Diseases' in Proceedings of International Virtual Seminar on Research Trends in Life Sciences and Biotechnology by Siddi Artha Group of Education (SAGE), Rakesh Book Service, Publishers & Distributors, New Delhi 978-93-84998-83-7, Dec-21

- **Dr. N. Bharatha Jyothi, Dept. of Zoology:** 'Awareness and Understanding Level of Adolescent Groups on Food Adulteration' in Research and Innovations in Chemical Sciences: An Approach towards Qualitative and Quantitative Studies and Applications, by Bharati publications, New Delhi. ISBN: 978-93-91681-17-3, Volume 1, Year 2021
- **Dr. N. Baratha Jyothi, Dr. Sr. Japamalai & Dr. R. Ramani, Dept. of Zoology:** 'Continuum Care of Cancer Patients and their Suffering in the Lockdown Period of COVID-19 Era,' pp180-186 in Emerging Trends in Science, Social Science, Engineering and Management A Multidisciplinary Approach,' by Research Circle in collaboration with International Institute of Knowledge and Research (Malaysia) ISBN: 978-93-5546-016-5
- **Ms. T. Grace Eunice, Dept. of Physics & Dr. N. Bharata Jyothi, Dept. of Zoology:** 'Prevalence of Anemia, Pica Disorder due to Stress Raised during Lockdown Period of Covid-19 among Adolescents,'pp 218-225 by Research Circle in collaboration with International Institute of Knowledge and Research (Malaysia) ISBN: 978-93-5546-016-5
- **Dr. N. Bharata Jyothi, Dept. of Zoology & P. Devasri, Dept. of Food Science & Technology:** 'A Study on Transmission of Novel Coronavirus 19 through Breast Milk and Breastfeeding,' pp 280-289 by Research Circle in collaboration with International Institute of Knowledge and Research (Malaysia) ISBN: 978-93-5546-016-5
- **Dr. N. Bharatha Jyothi, Dept. of Zoology & Ms.G. Rachel Priya Kajol, Dept. of Food Science & Technology:** 'A Study on Mitha Phal Mouth Freshener Substitute to Chewing of Supari, which is injurious to Health,' pp 333-341 by Research Circle in collaboration with International Institute of Knowledge and Research (Malaysia) ISBN: 978-93-5546-016-5
- All the above are published in Wonder Book of Records (India), Research Circle Publications, Bangalore, Jan. 2022
- **Dr. R. Ramakrishna, Dept. of Sanskrit:** Sanskrit text book 'Amrutavani-2', Semester II for all UG programmes of the universities of Andhra Pradesh
- **Dr. K. Naga Sundari & Dr. G. Malathi, Dept. of Business Administration:** 'Role of Data Analysis in Human Resource Management' (pp.79-83) and 'Business Analytics and its Role in Marketing Decision Making'(pp 115-119) in Recent Issues in Information Technology and Management, Ed. Dr. Rajni Bansal et al, Weser Books, ISBN 978-3-96492-254-0
- **Dr. V. Sharon Samyukta et al, Dept. of Physics:** Determining the Effect of O2-partial Pressure on the Physical Properties of DC-magnetron Sputtered Cadmium Zinc Oxide thin Films in Research Trends and Challenges in Physical Science Vol.4, BP International, Oct. 2021. Print ISBN 978-93-5547-200-7

Dr. V. Prasad Rao, Dept. of Political Science: Two books 'Panchayati Raj and Rural Development A Study in Andhra Pradesh' and 'Andhra Pradesh Panchayati Raj Act 1994' are published by Roshan Publications, ISBN: 978-93-92257-02-5.

Awards/Recognition:

- **Dr. D. Ramakrishna, Dept. of Sanskrit** was the recipient of the Gidigu Ramamurthy Language Award by the Telugu & Sanskrit Academy, Andhra Pradesh as part of its Telugu Language Day Celebrations on 28th Aug. 2021.
- Dr. V. Prasada Rao, Dept. of Political Science, has qualified in the UGC NET 2021.
- K. Tabitha, Dept. of Mathematics & Ms. C. Madhavi Latha, Dept. of Commerce have qualified in APSET-2021.
- **Dr. C. Krishnaveni, Dept. of Mathematics** has been appointed as a reviewer of Pure and Applied Mathematics Journal (PAMJ), an international publishing group with headquarters in New York, for two years.
- **Ms. P. Sridevi, Dept. of Tourism & Travel Management** was chief guest at an event held by Seva, an organization that celebrates Telugu literature.
- **Ms.V. Swapna, Dept. of Economics,** was felicitated on the occasion of Teacher's Day by the Inner Wheel Club, Vijayawada.
- **Dr. Alice Jayaprada, Dept. of Biochemistry & Dr. D. Silpa, Dept. of Biotechnology** have been made members of the Asia Society of Researchers.
- **Dr. P. Niya Jeeva Pradha** was awarded a Certificate of Excellence in Reviewing in recognition of her outstanding contribution to the quality of the Journal of Pharmaceutical Research International, for the year 2021.
- Ms. B. Santhoshamma, Dept. of Journalism, Ms. T. Naga Malleswari, Dept. of Commerce and Ms. T. Deepti, Dept. of English qualified in RCET 2021.

Webinars/Conferences/Workshops organized:

National Webinar on 'Helpline for Protection of Children during COVID-19 Pandemic': in collaboration with the National Institute of Disaster Management and Childline India Foundation, on 20th July 2021.

The Dept. of Economics in collaboration with GNOSIS organized National webinar on 'Religion and Peace', BODHI on 20.07.2021. Ashima Kaul, Founder & MD, YRDN, Kashmir was Chief guest & Speaker. Two students of the college, Nandakshi Suryawanshi and K. Gladis were speakers and also presented papers.

The Dept. of Economics in collaboration with GNOSIS organized International webinar on 'Equality - Reducing Inequalities, Advancing Human Rights' on 10.12.2021.

Mr. Alaeddine Touhami, Co-Founder, Public Primary School for Peace, Amsterdam, Netherlands was the resource person.

International Webinar on Online Safety of Women from Sexual Exploitation and Human Trafficking' from 17th to 19th Aug. 2021: Dept. of Social Work & the Anti-Human Trafficking Club in association with the IQAC

National Webinar on How to Read Scientific Literature & Introduction to MANAV – The Human Atlas Initiative on 23rd Aug 2021: Dept. of Zoology. Dr. Anupama Harshal W. from IISER, Pune was the resource person.

One-day National Webinar on Sustainable Entrepreneurship Development and Institutional Support for MSME's on 28.08.2021: PG Department of Business Administration in association with Krishna University, Machilipatnam. The resource persons were Prof. Partha Pratim Sahu, NIRDPR and Mr. Manjunath Hebbar, CEO Buoyanci.

Virtual Workshop on Social Media Campaign on 21.08.2021: Dept. of Commerce and Management Studies. The resource person, Mr. Sai Kiran Pagadala, Social media expert and CEO of Being Single Digital Marketing Agency, owns a start-up in Vijayawada.

National Workshop on Statistical Analysis in Research Using SPSS: Dept. of Statistics in association with the IQAC from 3rd to 5th Sept. 2021. The resource person was Dr. R. Ravanan, Joint Director of Collegiate Education, Chennai Region.

Webinar on Impact of COVID-19 Lockdown on Global Environment Sustainability and Ozone Layer: Depts. of Zoology & Economics on 16th Sept, 2021. The resource persons were Dr. S. Subbalakshmi, The Chair of Economics & Business, Forbes School of Business, Vijayawada and Dr. P. Brahmaji Rao, Assoc. Prof. & Head, Dept. of Environmental Science, Acharya Nagarjuna University.

National Webinar on 'DELNET Resources & Services': Dept. of Library and Information Sciences & the IQAC in collaboration with DELNET on 31st Aug. 2021. The resource person was Dr. Sangeeta Kaul, Network Manager at DELNET-Developing Library Network, New Delhi

National Webinar on 'Utilization of Resources and Services of NDLI' for faculty and students: Dept. of Library & Information Science in association with the IQAC on 29th Sept. 2021. The resource person was Dr. Vignesh Sornamohan, Chief Strategist & Outreach Officer, NDLI.

Three Day National Virtual Conference on 'Women Empowerment: Gender, Health and Space Science': Dept. of Physics & the IQAC, 7th - 9th Oct. 2021. 380 students in off line and 150 in online mode were participated.

The Dept. of Commerce and Management Studies organized a virtual webinar on E-filing of GST returns on 23rd Oct, 20221. The resource person was Mr. B. Vidya Sagar, AEO, Commercial Tax Department, Vijayawada.

One Day Professional Development Programme for New Faculty: 'Integrating with the Institutional Culture' organized by the IQAC on 17th Nov. 2021. The resource persons were Sr. Sleeva Thumma, Correspondent, Dr. Sr. Jasintha Quadras, Principal, Dr.Girija Nambiar, Dean, Planning & Communication, Dr. Sr.Innyasamma & K. Hannah Anuhya, Vice Principals, Dr. C. Krishnaveni, IQAC coordinator, Dr. S. Vanilatha & A. Jyothsna, Deans, Academic Affairs.

Three Day Virtual Professional Development Programme: 'Motivating Motivators: Practical Tips, Strategies & Skills' organized by the IQAC from 18th to 20th Nov. 2021. The resource person was Jaya Abraham, Thunderbolt Management Consultancies, UAE.

The Department of Commerce and Management Studies organized a national webinar on "GST Returns" on March 5, 2022, for the UG students of B.Com. and BMS. The resource person was Mr. K V Satyanarayana, CA, CMA, Kadali's Taxation in Gudiwada. 50 students took part in the webinar.

ICSSR Grant Supported Three Day National Conference: 'Towards Aatmanirbhar Bharath: Realization of a Five Trillion Dollar Economy' organized by the Dept. of Economics from 24th to 26th May 2022.

Guest Lectures Organized:

PG Dept. of Business Administration: 'Financial Literacy, Awareness and Inclusion – Role of Youth' by Dr. Bhavani Akkapeddi is an academician and a freelancer of financial inclusion and social change enthusiast on 20th July. 2021. 95 students and 5 faculty attended the lecture.

'Online Guest Lecture by Crypto University on Crypto Currency, 28th March, 2022 by Mr. Ajoy Pathak, domain expert in digital currency from Mumbai. 57 students from MBA attended the guest lecture.

Dept. of Tourism & Travel Management: 'Manifestations of Tourism' by Dr. G. Mahender Reddy. Asst. Professor, NITHM, Hyderabad on 17th Aug. 2021. There were 120 participants.

'Scope of Tourism in Andhra Pradesh - A Sustainable Promotion' by Ms. R.Vijayalakshmi, Assistant Professor of Tourism from NITHM, Hyderabad on 8th April, 2022.

Department of Social Work: 'Health and Hygiene' by Anu Hospital on 9th Apr, 2022.

Department of Economics: 'Pragmatic Economics' by Prof. L.C. Mallaiah, Prof. in Economics Baba Saheb Bhimrao Ambedkar Central University, Lucknow on 24th Feb.2022. 65 students from II & III BA attended the lecture.

Women Empowerment Cell: 'Menstruation and Hygiene' by Dr. Anila, on 5th Sept. 2021.

Dept. of Computer Science: 'Cloud Computing' by T. Sasikanth, Associate Manager, Accenture Services Pvt. Ltd. On 25th Oct.2021. 124 students were present.

'Ethical Hacking & Cyber Security' by SPYPRO Security Solutions Pvt. Ltd. On 30.11.2021

Depts. of Physics & Chemistry: 'Importance of Pollution Control from a Material Science Perspective' by Dr. Sanjeev Kumar, Scientist & Head, NCCCM, BARC, Hyderabad on 3rd Dec. 2021 to mark National Pollution Control Day.

Dept. of Commerce and Management Studies : 'Adoption of Technology in Banking Sector to mitigate the Pandemic Challenges with respect to Retail Lending' by Mr.Pavan Kumar Goparaju ,Vice President & Regional Sales Manager, YES Bank, Hyderabad on 24th July, 2021

Green Club: The Water Conservation Team of the Green Campus Programme: 'Water Management' by Dr. P. Brahmaji Rao, Professor, Environmental Sciences, Acharya Nagarjuna University, Guntur on 17th Dec. 2021.

A guest lecture on **Cybercrime and its Solutions** was delivered for Intermediate students by Mr. M. Karthik, International Facilitator and Leadership Trainer on 14th March 2022.

Guest Lectures Delivered by Faculty:

Dr. N. Bharatha Jyothi, Dept. of Zoology delivered a guest lecture on Pneumonia at SRR &CVR Govt. Degree College, Vijayawada on 12th Nov. 2021 on the occasion of World Pneumonia Day **Dr.Alice Jayaprada, Dept. Of Biochemistry:** 'Latest Trends in Clinical Biochemistry' at SRR & CVR Govt. Degree College, Vijayawada on 18th Nov. 2021

Other Activities:

Dept. of Physical Education: In response to the call by the Ministry of Higher Education & the Ministry of Youth Affairs & Sports, as part of Azad Ka Amrit Mahotsav: Fit India Run 2.0 on 24th Aug. 2021 was flagged off by Dr. Sr. Innyasamma, Vice Principal.

Depts. of Commerce and Management Studies & Business Administration: To provide a platform to showcase the talents of the students of Commerce and Management Studies and Business Administration, the department organized an Ice Breaking Session on 28th Aug. 2021.

Minority Cell: Held an Orientation on Minority Scholarships on 30th Sept. 2021. The resource person was Dr. A. Samuel Dayakar, Head, Dept. of Political Science, In-charge Minority Cell, Andhra Loyola College, Vijayawada. This was followed up with a Scholarship Drive on 24th Nov. 2021

Dept. of Zoology in collaboration with American Oncology Institute: Awareness Programme on Breast Cancer on 12th Oct. 2021. Dr. Anila of the American Oncology Institute was the resource person.

The Principal received a sapling from the District Collector on 2nd Nov. 2021as part of the **Inauguration of Plantation Programme** launched by the Indian Red Cross Society, Krishna District Branch.

Dept. of Library & Information Science celebrated the 54th Library Week from 14th-20th Nov. 2021 with a Book Exhibition, an Essay Writing Competition, a Meet the Author programme and an Online Quiz on 'Books & Authors'.

A student group from Bangalore, Mumbai, Delhi and Chennai who are on a 'Go Cycling' campaign against Child Abuse and Human Trafficking, addressed resident students on 17th Nov. 2021and very creatively conveyed their message. Sr. Sahaya, together with a local NGO Red Rope, coordinated this awareness programme.

Child Rights Convention Week was celebrated on 20th Nov. 2021 in the Maris Stella College Auditorium. It was organized by the Department of Juvenile Welfare, Correctional Service and Welfare of Street Children, Krishna District in collaboration with Youth for Seva and Maris Stella College. Around 80 orphan children participated in a variety of competitions held for them. Mr. Ram Mohan, District Judge was the Chief Guest. The event was coordinated by Sr. Sahaya and YFS with support from student volunteers.

Cultural Week was organized on campus from 29th Nov. to 4th Dec. 2021. A whole range of literary and cultural competitions were held: Essay Writing, Elocution, Drama, Singing, Dance, Flower Arrangement, Vegetable/Fruit Carving, Best out of Waste, Drawing & Painting and Rangoli. Food stalls were set up on the campus by the students, movies were screened and shows organized from 29th Nov. to 10th Dec. 2021.

Blood Grouping Drive was held on 30th Nov. 2021. 315 persons were grouped. The activity was organized by Ms. V. Swapna, Dept. of Economics.

The staff went on a **picnic** to Sea Breeze Resort, Chirala on 11th Dec. 2021.

MSAA held an online **meeting** on 4th Dec. 2021. In collaboration with the Inner Wheel Club of Vijayawada, the association organized an Eye and Dental Check-up at Nidamanuru ZP High School on 6th April 2022.

A second meeting of MSAA was held on 20th April 2022. Alumni, P. Indira, Former Head, Dept. of Political Science, Kasturba Women's College, Secunderabad was the chief guest and Dr. Santi Usha Rani, Ishwarya Maternity Hospital, Vijayawada was guest of honour.

MSAA in collaboration with Top Stars Hospitals, Vijayawada, organized a free health check-up for the college staff on 23rd April 2022 on the college premises.

Semi-Christmas celebrations were held between the 21st and 23rd Dec. 2021. The management hosted get-togethers for support staff, teaching and non-teaching staff and for students at separate events.

It was a proud moment and a superb example of hands-on training when the students of Dept. of Agriculture & Rural Development **reaped and harvested**, in January 2022, **the rice crop** they had sown on the campus.

The launch of the certification programme, CPBFI by Bajaj Finserv Senior Manager, Mr. Raja D'Cruz was held on 17th Jan. 2022.

Orientation on Computer Skills was held for Intermediate students on 19th Jan. 2022. The resource person was Md. Basha, Director, Right Computers.

Sports Day was celebrated with great gusto on 22nd Jan. 2022. Prof. K. B. Chandrasekhar, Vice-Chancellor, Krishna University and Sri. Kanthi Rana Tata, IPS were to be chief guest and guest of honour, respectively. However, both were unable to participate due to Covid-related issues. Deputy Commissioner of Police (Admin), Mary Prasanthi, IPS, and Sri. Innaiah Choudhary, Retd. Physical Director, Acharya Nagarjuna University did the honours in their place. 10 contingents, including a staff contingent, participated in the march past.

A parent-teacher meet was organized on 26th Feb. 2022 to explain new and mandatory components in the curriculum such as internships and community service, and for parents to meet their daughter/ward's ward.

Orientation on Internships was organized for I & II MBA students on 03.02.2022. The resource person was Mr. B. Naresh, HR manager of Suraksha Trading Company Ltd, Vijayawada. Students must have the right attitude to learn to work for a brighter future.

The Eco Ambassadors Club in association with the IQAC organized a Peace March along the Pantakaluva on 4th March 2022 with the objective of creating awareness of the war between Ukraine and Russia, to voice concern for and solidarity with victims and to register hope for peace and harmony.

A **Farewell Service** for the outgoing batch of UG students was organized on 12th March 2022 by the Student Council with the guidance of the Vice-Principals and the Student Deans.

Ugadi celebrations were held on the eve of the New Year on 1st April 2022 in the indoor stadium.

A One-Day Workshop for Support Staff on Health, Hygiene and Cleanliness was organized on 5th April 2022.

Maris Stella AICUF Dalit Commission in collaboration with the SC & ST Cell organized talk by Prof. Ch. Swaroopa Rani, Centre for Mahayana Buddhist Studies, Acharya Nagarjuna University on 12th April 2022.

Faculty Participation:

FDP: 'ICT Tools for Faculty' offered by ICT Academy, 12th -16th July, 2021.

- Ms. P.V. Sridevi, Dept. of Tourism & Travel Management participated in 'Rastragaan' an initiative by the Ministry of Culture to mark Azad Ka Amrit Mahotsav 75 years of independence.
- **Sr. Sahaya Mary, Dept. of Social Work** participated in a One-day National Webinar on 'First Aid Awareness' organized by St. Francis De Sales College, Nagpur in collaboration with National Disaster Response Force (NDRF) Academy, Nagpur, on 15th Sept. 2021.
- Sr. Sahaya, Ms. K. Kalpana, Dept. of Social Work, Ms. P. Vidhyavathi, Ms. M. Manisha, Ms. C. Hari Manasa, Dept. of Computer Science, Dr. Sr. Innyasamma, Dept. of English were awarded Certificates of Appreciation for participation in the National Level Technology e-Quiz conducted by the Dept. of Electronics on Engineer's Day, 15th Sept.2021.
- Sr. Sahaya & Ms. P. V. Sridevi, Dept. of Tourism & Travel Management, Ms. A. Jyothsna, Dept. of Political Science were awarded Certificates of Participation in the Three Day National Virtual Conference on Women Empowerment: Gender, Health and Space Science: Dept. of Physics & the IOAC. 7th 9th Oct. 2021
- **Dr. Sr. Jasintha Quadras, Principal & Dr. P. Malathi, Dept. of** were awarded Certificates of Appreciation for participation in the Quiz on 'Diabetes The Silent Killer' held by the Dept. of Biochemistry on 14th Nov. 2021 to mark World Diabetes Day.
- **Ms. G. Usha Kumari, Dept. of Mathematics** was awarded a Certificate of Appreciation for participation in the Quiz Competition held by the Dept. of Library & Information Science in celebration of the 54th Library Week from 14th-20th Nov. 2021.
- **Dr. P. Nityajeeva Prada, Dept. of Zoology:** National Webinar on "Environment and Sustainable Development (An Understanding of Sustainable Development Goals and its relevance for India)" held on 24th June.2021 organized by Acharya Nagarjuna University in association with Center for Environmental Education and Ecological Development (CEEED).
- National Webinar on "Biomedical Waste Impact during Pandemic Times" held on 12th June.2021 organized by Acharya Nagarjuna University in association with Center for Environmental Education and Ecological Development (CEEED).
- Online International Conference on "Life Sciences: Acceptance of the New Normal" organized by St.Aloysius' College, Jabalpur on 27th & 28th Aug.2021
- **Dr. P. Nityajeeva Prada, Dept. of Zoology, Dr. Alice Jayaprada, Dept. of Biochemistry:** One day National Seminar on "Bioinformatics and Molecular tools to understand Plant Genome Diversity (NBMPGD-2021)" organized by Krishna University on 12th Aug.2021.
- **Dr. Alice Jayaprada, Dept. Of Biochemistry** was awarded a Certificate of Achievement for securing 100% in the National Level e-Quiz to celebrate Rabindranath Tagore Jayanthi organized by PPG College, Coimbatore on 9th May 2022.

Awarded a Certificate of Appreciation for attending the online Quiz on "Ideals of Netaji Subhash Chandra Bose - Parakram Diwas 2022" organized by the Centre for Extension Activities, KL Deemed to be University on 23rd Jan.2022.

Keynote speaker and organizing Committee Member for WCDE 2021, recognition and appreciation of research contributions to WCDE 2021: Virtual World Congress on Diabetes and Endocrinology, held from 15th-16th Sep.2021.

OWSD 6th General Assembly and International Conference conducted by Organization for Women in Science for the Developing World November 8-19, 2021

Participated in National Webinar on 'Climate Change and upcoming COP-26, Expectations and to Develop a Citizens' Agenda for Climate Security' on 20th October, 2021 conducted by Council for Green Revolution.

Attended online session: 4th edition of India Droplet Digital PCR Symposium 2021 held on 23rd Nov.2021 conducted by Bio-Rad Laboratories (India) Pvt.Ltd., Gurgaon

Participated in Webinar on "How to Read Scientific Literature?" organized by MANAV - The Human Atlas Initiative in Aug.2021 and successfully completed the online evaluation.

Mr. Sarat Chandra, Ms. B. Santhosamma, Dept. of Journalism, Ms. K. Kalpana, Dept. of Social Work: A Professional Development Programme on 'Motivating Motivators: Practical Tips, Strategies & Skills' from 18th - 20th Nov. 2021 organized by the IQAC.

Mr. Sarat Chandra, Ms. B. Santhosamma, **Dept. of Journalism:** Virtual Faculty Training Programme on Concepts and Service-Learning Models from 7th - 11th Feb.2022 organized by Maris Stella College, Vijayawada.

Dr. B. Josephin Sandhya Rani, Ms. B. Sobha, Dr. K. Swaroop Kumar, Dept. of Economics: Paricipated in Three day online conference on Towards Atmanirbhar Bharath:Realization of Five Trillion Dollor Economy organized by Maris Stella College in collaboration with ICSSR- SRC from 24th -26th May. 2022

Dr. K. Swaroop Kumar, Dept. of Economics: Participated in the 7 days online International Faculty Development Program from 9th - 15th April. 2022

Dr. K. Naga Sundari, PG Dept. of Business Administration, Ms.V.Sudha Devi, PG Dept. of Mathematics, Ms.K.H.Anuhya, Dept. of Electronics, Ms. A. Jyothsna, Dept. of Political Science: Successfully completed One Day Online Workshop on NAAC & NBA Accreditation organized by Educorp Centre for Research and Advanced Studies Pvt. Ltd. on 14.11.2021.

Participated in the five day National Workshop on Research Methodology & Data Analysis using SPSS held on 3rd-7th Aug. 2021.

- **Ms. P.V.Sridevi, Dept. of TTM:** Attended Webinar on Yoga at Home and Yoga with family organized by NSS Cell & EBSB Club, Women's Polytechnic College, Pondicherry, TN from 7th-11th February, 2022
- **Ms. P.V.Sridevi, Dept. of TTM, Ms. K. Poojitha, Dept. of Commerce:** Two day Online Global Summit on Enhancing Empowerment through Entrepreneurship organized by Entrepreneurship Development cell, Department of Management Studies. International School of Technology & Science for Women, East Ganigudem, Rajanagaram on 21st & 22nd June, 2021.
- Dr. K. Naga Sundari, PG Department of Business Administration, Ms. K. Poojitha, Ms. Dr.P.Nitya Jeeva Prada, Dept. of Zoology, P.S.L.Padmaja, Dept. of Commerce: An ICSSR sponsored two day webinar A Study on Blending Remote Teaching & Learning Strategies among Urban and Rural Colleges organized by NRI Institute of Technology, Vijayawada from 2nd-3rd July 2021.
- **Ms. K. Poojitha, Dept. of Commerce:** Online Webinar on 'Digital Transformation for Business Leaders' organized by the Department of Commerce and Business Administration, Acharya Nagarjuna University, Guntur District, Andhra Pradesh in association with PG Department of Commerce Tellakula Jalayya Polisetty Somadundaram College on 4th July.2021.
- National seminar on 'Digital Transformation-Artificial Intelligence for Business Applications' organized by the Department of Commerce and Business Administration Acharya Nagarjuna University, Guntur District, Andhra Pradesh from 25th-26th Feb.2022.
- Workshop on Research Methodology organized by Department of Commerce and Business Administration, Acharya Nagarjuna University, Guntur District, Andhra Pradesh on 6th & 7th Oct. 2021.
- **Ms.Ch.Madhavi, Dept. of Commerce**: One day International Conference on 'Women Empowerment and Challenging Barriers' organized by Kaveri College of Arts, Science and Commerce, Pune on 8th March 2022.
- National Webinar on Intellectual Property Rights organized by JMJ College for Women from 15th 16th Mar.2022
- Workshop on IPR, Patents and Copyrights organized by Central University of Haryana on 5th & 6th March 2022.
- Ms. K.Swetha Priya Kumari, Ms.P.S.L.Padmaja, Dept. of Commerce, Ms.D.V.Saraja, Dept. of Statistics: Certification for attending the 'We think Digital Digital Shakthi 3.0' jointly organized by National Commission for Women, Facebook, CyberPeace Foundation & Autobot Infosec on 28th Sep.2021.
- **Ms. K.Swetha Priya Kumari, Dept. of Commerce:** National webinar on Commerce through Ages; A historical perspective organized by Andhra Loyola College, Vijayawada on 5th July.2021.

Dr.G.Malathi, PG Dept. of Business Administration: Participated as a delegate and presented a paper titled 'Travel and Hospitality Industry: COVID-19 Impacts and Strategic Reponses' at the International Conference "Renaissance: Challenges & Prospects of New Normal of Life in Various Spheres Surviving the COVID-19 Pandemic Era" held from 6th-7th Aug.2021 organized by School of Business & Management, CHRIST (Deemed to be University), Bangalore.

Dr.K.Naga Sundari, Dr.G.Malathi, PG Dept. of Business Administration: Participated as a delegate and presented a paper titled 'Travel and Hospitality Industry: Awareness of Consumers towards Green Marketing Practices' at the International Conference "Renaissance: Challenges & Prospects of New Normal of Life in Various Spheres Surviving the COVID-19 Pandemic Era" held from 6th-7th Aug.2021 organized by School of Business & Management, CHRIST (Deemed to be University), Bangalore.

Dr.H.Kanaka Durga, PG Dept. of Business Administration: Participated in a webinar on Management of people at international level organized by ANU in association with Hindu College of Management on 03.06.2021.

Awarded Certificate of participation for the one-day National Seminar on Education 4.0 held on 27th June. 2021.

Dr.C.Krishnaveni, UG Dept. of Mathematics, Dr.H.Kanaka Durga, PG Dept. of Business Administration: Two day National Webinar on The role of ranking frameworks in quality enhancement in HEIs organized by IQAC, St. Ann's college for women, Hyderabad on 24th & 25th June 2021.

Dr.K.Naga Sundari, Dr.G.Malathi, PG Dept. of Business Administration: Participated in a national webinar on Talent Acquisition and Management organized by V.R.Siddhartha Engineering College on 13th July, 2021.

Dr.K.Naga Sundari, Dr.H.Kanaka Durga, PG Dept. of Business Administration: Participated in a National Webinar on Startups - The GST Perspective organized by V.R.Siddhartha Engineering College on 9th July 2021.

Dr. Sr. Ramana, PG Dept. of Business Administration: One day National Workshop on Transformational Leadership organized by St.Joseph's college of commerce, Bengaluru on 08.04.2022.

Ms.R.Tulasi, PG Dept. of Mathematics: One day International Webinar on "Lessons to learn from Brighter side of Covid 19" organized by Department of Commerce, V. H. N. Senthikumara Nadar College, Tamil Nadu on 6th July, 2021.

National Webinar on "Latex for Beginners" organized by Don Bosco College (Co-Ed) Yelagiri Hills, Tamilnadu on 07.02.2022

Ms.V.Sudha Devi, PG Department of Mathematics: International Webinar on Industrial Mathematics and Scientific Computing organized by BMS Institute of Technology and Management, Bengaluru, India from 10.01.2022 to 14.01.2022.

National Webinar on "Women in Mathematics" organized by IQAC, St. Aloysius College, Thrissur on 21st & 22nd Feb.2022.

Dr.C.Krishnaveni, UG Dept. of Mathematics: Webinar on 'Importance of Yoga and Pranayama in Combating COVID-19 Pandemic' organized by Krishna University in association with The Art of Living, AP on 21.06.2021.

One Day National Webinar on 'Applications of Mathematical sciences' organized by St. Joseph's College or Women, Visakhapatnam on 29.06.2021.

Art of Living's Free online Covid Care Programme organized by NSS Cell, Krishna University from 12.07.2021 to14.07.2021.

National webinar on 'Child Helpliness and Protection of Children during Covid 19 Pandemic' organized by NIDM, Child Line Foundation and Maris Stella College on 20.07.2021 One Day National Webinar on 'Engaging Pedagogies for an effective learning environment - IQAC Cluster India' organized by The IQAC, A.P.C. Mahalaxmi College for Women, Thoothukudi on 23.07.2021.

Webinar on 'Best Practices in Knowledge Management' organized by DELNET-Developing Library Network on 28.08.2021

National webinar on 'DELNET Resources & services' organized by DELNET-Developing Library Network on 31.08.2021

International webinar on 'Quality Research Patenting and Publishing' organized by KL-Intellectual Property Facilitation Center (KLIPFC), KL-IPFC on 09.10.2021.

National Webinar on 'Statewise Webinars on NEP' organized by NAAC on 11.11.2021.

Two-day International virtual conference on 'Essence of Mathematics and Engineering Applications' organized by KL Education Foundation from 29.12.2021 to 30.12.2021.

Dr.S. Vanilatha, Ms.D.Santha Kumari, Ms.M.Archana, Dept. of Chemistry, Dr.C.Krishnaveni, UG Dept. of Mathematics, Ms.K.H.Anuhya, Dept. of Electronics: Webinar on 'We Think Digital Privacy and Social Media Safety organized by Cyber – Peace Foundation on 30.7.2021.

Dr.G.Little Flower, Ms.P.Padmalatha, Dept. of Physics : One Day National Webinar on "Raman Spectroscopy A Versatile Tool for Chemical & Biological Research" organized by Department of Chemistry, Andhra Loyola College(A), Vijayawada on 28.06.2021.

Ms.K.H.Anuhya, Dept. of Electronics: Virtual International Conference on Breaking the Cycle of Poverty: Challenges and way forward organized by Kristu Jayanti College (Autonomous), Bengaluru on 17th Oct. 2021.

Ms. Syed M Parveen, Dept. of Statistics: National Webinar on "Ethics & Integrity-In Life and Research" organized by IQAC and the Department of Biochemistry, St. Joseph's College for Women on 01.04.2022.

Certifications:

Ms. K. H. Anuhya, Dept. of Electronic, Ms. D. V. Saraja, Dept. of Statistics, Dr. Alice Jayaprada, Dept. of Biochemistry, Dr. I. Manideepa, Dept. of Microbiology, Dr. G. Mohanasheela, Dept. of Biotechnology, Ms.P. Vidhyavathi, Dept. of Computer Science, Ms. P. Padmalatha, Dept. of Physics, Ms. V. Javali, Dept. of Chemistry: 'An Introduction to Hybrid Teaching' from United Board & Christ University on 21st July 2021.

Dr. C. Krishnaveni, UG Dept. of Mathematics, Sr. Sahaya, Dept. of Social Work, Dr. H. Kanaka Durga, PG Department of Business Administration: 1 week certificate course in 'Digital Teaching Techniques' from ICT Academy, 5th - 9th July 2021.

Ms. B. Sobha, Dept. of Economics, Ms. V. Javali, Dept. of Chemistry, Ms. R. Koteswaramma, Dept. of & Ms. V. Adilakshmi, Dept. of Mathematics, Ms. Shaik Asifa Begum, Dept. of English: 10-day FDP on 'Online Teaching Platforms and Tools' organized by Scrollwell from 6th -15th Aug. 2021

Dr. N. Bharatha Jyothi, Dept. of Zoology: Self-Paced MOOC on Cancer Fundamentals and was awarded a Certificate of Awareness Speaker by the Indian Cancer Society with technical assistance of Guru Angad Dev - Teaching Learning Centre, University of Delhi under Ministry of Education, in Aug. 2021.

Dr. Alice Jayaprada, Dept. of Biochemistry, Ms. L. Sarala, Dept. of Chemistry: Certificate Course in 'Creating H5P – Interactive Content in Moodle' from Justwrite in Aug. 2021

Ms.P.Vidhyavathi, Dept. of Computer Science: 12-hour FDP on 'Fundamentals of AI Online Live FDP' conducted by ICT Academy from 13th-17th Sep. 2021.

Ms.E.Grace Lydia, Ms.P.Malathi, Dept. of Computer Science: 12-hour FDP on 'Introduction to Python Programming (Online Live FDP)' conducted by ICT Academy from 27th Sep.-17th Sep. 2021.

Ms.Haripriya Kasaraneni, Dept. of Computer Science: 12-hour FDP on 'Android Development with Kotlin (Online Live FDP) conducted by ICT Academy from 26th to 30th July 2021.

12- hour FDP on Cyber Security Essentials (Online Live FDP) conducted by ICT Academy from 23rd Aug.2021 - 27th Aug.2021.

Attended Five-day Online FDP on Research Avenues and Challenges in Industry 4.0 from 31st Jan 2022 to 4th Feb.2022 organized by Shri Mata Vaishno Devi University, Katra. 31.01.2022 - 04.02.2022

Dr. C. Alice Jayaprada, Dept. of Biochemistry & Ms. M. Manisha, Dept. of Botany: One-week Workshop on Recent Trends in Research Methodology held from 11th to 15th Oct. 2021. Certificate of Appreciation from the REST Society for Research International, Krishnagiri, Tamil Nadu

Dr. Alice Jayaprada, Dept. of Biochemistry & Dr. Sr. Japamalai, Dept. of Zoology: One-day Webinar on Molecular Toxicology held by Learntoupgrade on 23rd Oct.2021

Dr. Sr. Jasintha Quadras, Principal: One Day Online Workshop on 'NAAC & NBA Accreditation organized by Educorp Centre for Research and Advanced Studies Pvt. Ltd., Thiruvananthapuram, on 14th Nov. 2021.

Dr.P. Nitya Jeeva Prada, Dept. of Zoology: Six Day National Level Virtual Faculty Development Programme on 'Pedagogical Transition in Higher Education – A Pedagogical Shift' organized by Sri Aurobindo College, Bengaluru, from 18th-23rd April 2022.

FDP on "Innovation, Incubation Start-ups & Research Challenges in India" organized by Idhaya Engineering College for Women, Chinnasalem from 7th-11th June.2021.

FDP on "Research Design, Ethics & Metrics" organized by KBN Cell from 18th-23rd Oct.2021.

Online Training Programme on "Online Process Orientation Programme on Child Centric Disaster Risk Reduction" on 9th-11th Aug.2021 organized by National Institute of Disaster Management, Ministry of Home Affaird, Govt. of India in collaboration with Acharya Nagarjuna University.

One day Workshop for Faculty on Microsoft Teams organized by Krishna University on 2^{nd} July.2021.

Dr.Alice Jayaprada C, Dept. of Biochemistry: Participated in one week online National level FDP on 'Biopharmaceutical Technology & Probiotics' conducted by St.Aloysius' College, Jabalpur from 8th-14th Nov.2021.

Ms. K. Poojitha, Dept. of Commerce, Ms. Syed M Parveen, Dept. of Statistics: IP Awareness/Training program under National Intellectual Property Awareness Mission organized by the Intellectual Property Office, India on 3rd Feb.2022.

Ms.Ch.Madhavi, Ms.P.S.L.Padmaja, Dept. of Commerce: Online Training on Digital Marketing organized by A.P.State Skill Development Corporation (APSSDC) held from 14th-25th June.2022

Ms.K. Swetha Priya Kumari, Ms. P.S.L.Padmaja, Dept. of Commerce: Online Short Term Training Programme on 'Writing Quality Research Paper and Proposal' organized by Applied Mathematics and Humanities Department, Sardar Vallabhbhai Institute of Technology, Surat under Centre for Continuing Education during 6th-10th July.2021.

Dr.K.Naga Sundari, Dr.H. Kanaka Durga, PG Dept. of Management Studies: FDP on 'The art of effective online teaching for management faculty' organized by BNMIT, Bangalore from 3rd-9th July, 2021.

Dr.H. Kanaka Durga, PG Dept. of Management Studies: National Online FDP 'National Education Policy 2020- Implementation and Implications' organized by IQAC, St Pious X Degree and PG college for women, Hyderabad on 3rd July, 2021.

Two-day National Online Workshop on 'Writing Interpretations for Statistical Tools in Research' organized by Kongu Engineering College in association with IIPC on 12th & 13th July.2021.

Dr.K.Naga Sundari, Dr. G.Malathi, PG Dept. of Business Administration: Five-day National level Online FDP on Promoting Innovations in Business Management organized by Andhra Loyola Institute of Engineering and Technology from 26th-31st May, 2022.

Dr.K.Naga Sundari, PG Dept. of Business Administration: Participated in the Online Workshop on "How to Conduct the Student Induction Programme" organized by AICTE on 20.09.2021.

Ms. R. Tulasi, PG Dept. of Mathematics: Two Weeks Virtual National Faculty Development Programme on 'Industry Institute Interaction - A Holistic Approach Insight out' organized by Department of Commerce, SRM Institute of Science and Technology, Ramapuram from 01.06.221 to 14.06.2021.

Three Days National Workshop on "Open Board, Smart Notebook & Microsoft Math" organized by Dwaraka Doss Goverdhan Doss Vaishnav College, Chennai Tamil Nadu from 14.06.2021 to 16.06.2021.

One Week National Level Online FDP on "Number Theory and its Applications" organized by Department of Humanities & Sciences, GATES Institute of Technology, Ananthapuram from 14.06.2021 to 19.06.2021.

Six Day Faculty Development Programme on 'Mathematics and Statistics in Emerging Field' conducted by KPR Institute of Engineering and Technology, Coimbatore from 05.07.2021 - 10.07.2021.

Ms.V.Sudha Devi, PG Dept. of Mathematics: Faculty Development Programme on "Recent Trends in Mathematical and Statistical Techniques" organized by Dr. Vishwanath Karad MIT-WPU School of Mathematics & Statistics, Pune on 22nd & 23rd Oct.2021.

National Online Workshop on "Preparation of Revised AQAR" organized by Sao Chang College, Tuensang, Nagaland in collaboration with IQAC Cluster from 04.04.2022 to 07.04.2022.

Ms.V.Sudha Devi, Ms. R. Tulasi, PG Dept. of Mathematics: Faculty Development Programme on "Mathematics for A Better World" organized by GATES Institute of Technology, Ananthapuram from 21.03.2022 to 26.03.2022.

Ms.G.Usha Kumari, Ms.K.Tabitha, UG Dept. of Mathematics: Five Days FDP on 'Writing up Research Proposal, Research Papers and Publication Process' organized by International Institute of Business Studies, Bangalore from 26.4.2022 to 30.4.2022.

Dr.C.Krishnaveni, **UG Dept. of Mathematics**: Two-week National FDP on 'Research Advances in Mathematics and its Applications' organized by Department of Mathematics, Satyabama Institute of Science And Technology from 2.08.21 to 14.08.21.

Dr.G. Little Flower, Dept. of Physics, Dr.C.Krishnaveni, UG Dept. of Mathematics: A three day Faculty development and Training programme on "Podcast" organized by APSHE, Government of Andhra Pradesh in association with Commissionerate of Collegiate Education, A.P from 12th-14th Aug.2021.

Ms.R.Sara Kumari, Dept. of Physics: One week online certificate course on "Digital teaching Techniques" organized by ICT Academy from 21.09.2021 to 25.09.2021

Dr.G. Little Flower, Ms.P.Padmalatha, Ms.R.Sara Kumari, Dept. of Physics: A three day Science Academics' Lecture workshop on 'Physics Behind Smart Materials' organized by Andhra Loyola College, Vijayawada from 28.03.2022 to 30.03.2022

Ms.K.H.Anuhya, Dept. of Electronics: International Workshop on Flexible Hybrid Electronics-Manufacturing Processes and Applications organized by KLU, AP from 4th-8th October, 2021

Ms.Syed M Parveen, Dept. of Statistics: Certificate course on "Introduction to Psychology" organized by Yale University and offered through Coursera on 16.02.2022.

Ms.E.Grace Lydia, Ms.P.Vidhyavathi Ms.P.Malathi, Dept. of Computer Science: National level one week Faculty Development Program on 'Multi-Technology' from 28th June-3rd July 2021organized by P B Siddhartha College of Arts & Science

Dr. Josephine, Dept. of Economics: registered for a 12-week NPTEL course in Entrepreneurship, 5th July 2021.

Leadership:

A Virtual Leadership Training Camp for students was organized by the Dept. of Economics in collaboration with M. R. Pai Foundation, Mumbai on 8th & 9th July 2021

Career Guidance & Placement:

All final year students attended a virtual seminar on 'Career Planning' organized by the ICT Academy on 10th July 2021

The IQAC organized a presentation by Mr. Sridhar of CCE on 'Exclusive Career Opportunities for Graduates followed by an interactive session for all 3rd year students on 17th Sept.2021

A guest lecture on 'Placement Opportunities and Avenues for Higher Education Pan India and Overseas' was organized on 7th Jan. 2022. The speaker was Ms. Punam Aswani, Asst. Professor, Indian School of Business, Hyderabad.

The Career Guidance and Placement Cell in association with IQAC organized a training programme on 'Financial Education for Young Citizens' as part of the Kona Kona Sikha, a CSR initiative of Kotak Securities in collaboration with National Institute of Securities Markets (NISM) for all the final year UG and MBA students from 16th Feb. to 11th March 2022 provide a clear knowledge in the area of securities market and to create awareness on career opportunities in the securities market. The resource person was Mr. Vijay Kumar Chilukuri, Director, Muves Consultancy and Resource Person of National Institute of Securities Market.

The Cell organized a placement drive on 2nd March for the final year UG students. The recruiting company was ADP, a Forbes Fortune 500 company. 4 students were offered placements.

Astrogen and HDFC Bank conducted placement drives on the campus on 14th March 2022. 13 students of MBA and 23 from UG programmes were offered placements by HDFC Bank.

Another on-campus drive was organized for GFACTORS, Bangalore, on 18th March 2022 in which 5 students were offered placement.

59 students were offered placement in Business Process Management by Infosys on 7th April 2022.

214 students have been offered placement by various organizations.

Student Training:

The ICT Academy awarded 780 students certificates for their active participation in three skill development programmes.

99 students successfully completed the certificate programme in Banking, Finance, and Insurance (CPBFI).

414 students were certified in eight other offline certificate courses (Computer Animations, Programming in C, Beauty Management, English for Empowerment, English for Competitive Exams, Home Crafts, Bakery & Confectionery, Epidemiology of Infectious Diseases) offered by the institution and 364 in STEP, an online certification programme offered by The Hindu group.

A Virtual Leadership Training Camp for students was organized by the Dept. of Economics in collaboration with M. R. Pai Foundation, Mumbai on 8th & 9th July 2021.

A Leadership Workshop for Class Leaders was held on 25th Nov. 2021. Fr. Bala Bollineni, S. J., Founder Director, Yes-J & Counselling Psychologist, was the resource person.

A 30-day certificate course in computer skills for Intermediate students was launched on 27th Jan. 2022, in collaboration with Wright Tech Software Solutions.

187 students were trained in English Language Skills in the first season of the U.S. Govt. sponsored Virtual English Language Fellow Programme held from 30th August to 18th Dec. 2021.

364 students have completed the 50-hour course in Proficiency in English in collaboration with the STEP project of 'The Hindu' group.

Student Achievements:

Nandakshi Suryavanshi and K. Gladis spoke at the National Webinar on Religion & Peace 'BODHI' held by GNOSIS-INDIA in collaboration with the college on 20th July, 2021.

Srivalli, III B.Sc. won the 1st prize in the Elocution Competition held by the Dept. of Environmental Studies & Botany, SDMS Mahila Kalasala on 30th Sept. 2021.

Two students, D. Swetha and B. Modha Pranathi, of the 2018-21 batch secured 2nd (in Mathematics) and 1st (Literature and Language) ranks respectively, in the newly introduced APPGCET-2021conducted by APSCHE.

Nandakshi Suryavanshi won the III prize in the National Essay Writing Competition held by GNOSIS-INDIA on 9th Dec. 2021.

- S. Bhavishya, B.Sc. (MSCs) 2016-19 secured the first rank in the AP Research Common Entrance Test (RCET) 2021 in Statistics held by the Andhra Pradesh State Council for Higher Education (APSCHE).
- D. Swetha, a student of the 2018-2021 B.Sc. batch was placed 3rd in the APPGCET in Mathematics and was allotted a seat in A. U. College of Science & Technology, Visakhapatnam.
- P. Diana Maria's Business Idea with Digital Bharat theme & Rajeswari Akula's Business Idea with Agri Tech theme were shortlisted by **AVISHKAR 2022**, a State Level Student Innovation Competition, conducted by Vijnana Bharati Andhra Pradesh Chapter. They were invited to present or exhibit their model/ idea at the State level event to be organized at Adikavi Nannaya University, Rajamahendravaram on 4th and 5th March, 2022.
- S. Tejaswini and SK. Musharath, I B.Sc. (Electronics) won the 2nd prize in the Fashion Show & Ludo Competition in the event, Electrovision, held by the Dept. of Electronics of P.B. Siddharta College on 4th April 2022.

At the State Level Competitions organized by P. B. Siddhartha College on 23rd April 2022, Sanjana, I B.A. stood first in Poetry Recitation and 4 others, Pravallika Nimmagadda, J. Blessy Florence, G. Angelin Diana and M. Sudha Grace won the first prize in PPT Presentation on Shakespeare

IQAC:

Ever conscious of its role as the key unit for the development of a system for conscious, consistent, and catalytic action to improve the academic and administrative performance of the institution, the IQAC has initiated several measures for the sustenance and promotion of quality in academics as well as governance.

Two PDPs, mentioned earlier, were organized in Nov. 2021 for the benefit of faculty.

Dr. C. Krishnaveni, IQAC Coordinator took sessions to the faculty on the 'Documentation for AQAR & SSR' from Nov. 14 to Dec. 14, 2021 and Jan.27 to Feb.15, 2022 from 2 to 4 pm. in order

to prepare the AQAR 2020-21. The templates, formats, sample supporting documents and guidelines required were shared with the faculty and HoDs.

The IQAC organised three-day workshop on 'Map Strength & Measurement of Attainment of COs: Indirect Method' for the faculty from 7-9 March 2022.

The IQAC organized one-day workshop for administrative staff on 'Google Apps' on 05.08.2021.

The IQAC also organised one-day workshop for Support Staff on 'Health, Hygiene and Cleanliness' on the 5th April 2022.

A Virtual Power Seminar on 'Awareness of Trends in Technology' was organized for students in collaboration with the ICT Academy on 8th Jan. 2022. The speaker was Sri. Anand Shankar, Sales Head, Honeywell Technology Solutions Lab Pvt. Ltd.

Dr. C. Krishnaveni, IQAC coordinator gave orientation to faculty and students on the Community Service Project and Summer Internship.

As the first step in implementation of the **United Board sponsored** project on Service Learning, to be completed in a period of 2 years starting Jan. 2022, a **Five-Day Faculty Virtual Training Programme** was organised by the IQAC on 'Concepts and Service-Learning Models' from 7th to 11th Feb. 2022. The resource persons were Dr. A. S. Priscilla, Asst. Professor of Zoology & Dean of Academic Affairs (Sciences) and Dr. Jayanthi Kalavani, Asst. Professor of Chemistry & Coordinator, Centre for Life Frontier Engagement (LiFE), Lady Doak College, Madurai. Sixty three faculty members participated in the training programme.

Days of Significance:

World Population Day: 10th July – Dept. of Economics organized the following activities: a quiz, debate, poster-making and a guest lecture.

World Breastfeeding Week: 7th **August** – Dept. of Food Science & Technology organized an online quiz on the importance of breastfeeding.

Commemoration of the Nuclear Bombing of Hiroshima and Nagasaki: Inspire Club, Dept. of Physics, held a National-level Quiz promoting Peace and Harmony from 6th -9th Aug.2021

Quit India Day, 8th Aug.: Dept. of History organized a National Webinar to commemorate the event on 9th Aug. 2021. The resource person was Dr. M. N. Rajesh, Asst. Professor, University of Hyderabad.

World Photography Day, 19th Aug.: The Dept. of Journalism held an Online Photography Competition

Independence Day: Flag hoisting by the Principal followed by a short cultural programme. The event was also streamed on YouTube. Lt.Col. Naveen Kumar Rai, Army Commanding Officer.

Telugu Language Day, 27th Aug: The Dept. of Telugu organized a celebration. Dr. K. Manmadha Rao, Dept. of Telugu, P. B. Siddharta College, Vijayawada, was the Chief Guest.

Teacher's Day, 5th Sept.: celebrations were held on 4th Sept. in the indoor stadium. As per college tradition, four jubilarians, Dr.Sr. Jasintha Quadras, Principal, Dr. Beulah Noel, Dept. of History, Dr. Josephin Sandhya Rani, Dept. of Economics and Raju, Driver were felicitated by the management, departments and students. This was followed by a cultural programme.

World Literacy Day, 8th Sept.: a programme was organized by the Dept. of English at BSRK Municipal Corporation School, Vijayawada.

Engineer's Day, 15th Sept.: the Dept. of Electronics conducted a National Level Technology e-Quiz.

Doordarshan Day, 15th Sept: an Online Quiz Competition was conducted by the Dept. of Journalism

World Ozone Day, 16th Sept: a webinar on 'Impact of COVID-19 Lockdown on Global Environment Sustainability and Ozone Layer' was organized by the Depts. of Zoology & Economics

World Tourism Day, 27th Sept.: celebration by the Dept. of Tourism and Travel Management in the college auditorium. K. Devi Prashanti, Manger, Happy Tripz Travel Agency, was the chief guest.

World Heart Day, 29th Sept.: a survey on How Junk Is Your Food?' was conducted by the Dept. of Food Science & Technology

International Day of the Girl Child, 11th Oct.: A Human Chain was organized by the Anti-Human Trafficking Club, Dept. of Social Work in collaboration with Child Line to promote awareness of the rights of the girl child.

International e-Waste Day, 14th Oct: National Level Online Infographic Competition on e-Waste Recycling was conducted by the Dept. of Electronics

World Diabetes Day, 14th Nov: Quiz on 'Diabetes – The Silent Killer' was held by the Dept. of Biochemistry. Presentations were also made by students of Food Science & Technology, Microbiology, Chemistry and Biochemistry on 1st Dec. 2021.

 $\label{eq:National Journalist Day, 17$^{th} Nov: An e-Quiz was organized by the Dept. of Journalism.$

National Pollution Control Day, 2nd Dec: A Two-day Awareness Programme organized by the Depts. of Physics & Chemistry. A guest lecture An essay writing competition and an outreach programme were also organized.

Constitution Day, 26th Nov: The Dept. of Political Science organized six events related to the Constitution and a National Level Online Quiz between the 25th and 27th Nov. 2021.

World AIDS Day, 1st Dec: The College hosted the launch of 'One Million Blood Grouping Programme' initiated by Red Cross, Andhra Pradesh State Branch to cover all the colleges in the state and reach the target by the end of March 2022. Dr. Nitya, Dept. of Zoology was the coordinator of the programme.

World Human Rights Day, 10th Dec: The Depts. of Social Work and Political Science, in association with the IQAC organized a talk by Moka Satti Babu, Addl. Superintendent of Police, SEB, Vijayawada on Human Rights.

The college, in collaboration with GNOSIS-INDIA, held an international webinar on 'Equality – Reducing Inequalities, Advancing Human Rights' on 10th Dec 2021 to commemorate the day.

National Consumers Day, 24th Dec: The PG Dept. of Business Administration and the UG Dept. of Commerce & Management Studies held a guest lecture on 'Consumer – Protect Yourself' on 22nd Dec. 2021. The talk was delivered by Dr. P. V. V. S. Murthy, Founder, Consumer Advocacy Group and former member of District Consumer Forum.

International Education Day, 24th Jan: The Dept. of Economics undertook a number of activities to mark the occasion – an essay writing competition on the topic 'Innovative Digital Education Initiatives and a poster-making competition on the theme 'Digital Education in Rural India' for students of the college. A skit relevant to the general theme of the celebration, 'Changing Course, Transforming Education' was staged by B.A. students. Faculty of the department, Dr. Swaroop and Ms. Swapna, together with 15 students visited TMR School at Machavaram, Vijayawada and took classes in Botany, Chemistry and Social Science. They also conducted a quiz on current affairs, staged a skit on the importance of education and planted a sapling in the school campus.

National Girl Child Day, 24th Jan: Students of the Dept. of Social Work, accompanied by faculty, organized a programme at Bishop Azariah High School, Labbipet, Vijayawada. The theme was 'Empowering Girls for a Brighter Tomorrow'. Other guests present at the event were Smt.Vasavi. Circle Inspector of Disha Police Station, Smt. Radha Kumari, Child Welfare Adequate and Sri. Anjaneya Reddy from National Child Labour. The event was organized in association with Child Line and District Child Welfare Department.

Voters' Day, 25th Jan: The celebrations, organized by the Dept. of Political Science, were on the theme 'Making Elections Inclusive, Accessible and Participative.' A debating competition on the topic 'Predominant Freedom in Democracy Leads to Less Percentage of Voting' was held on the occasion. The functioning of an electronic voting machine was explained innovatively through the formation of a human chain in the shape of the machine and explanation by the participants of the chain.

Republic Day Celebrations were organized by the NCC. The Correspondent, Sr. Sleeva and the Principal, Dr. Sr. Jasintha extended greetings on the occasion. Sr. C.T. Theresa, FMM, Provincial, Mumbai Province and chief guest, unfurled the national flag and delivered her message.

International Mother Tongue Day, 19th Feb: The Depts. Of Telugu, Hindi and Sanskrit organized several competitions to celebrate the occasion – PPT presentations on the topic 'Popular Tourist Destinations in Your State' and essay-writing on 'Mathrubhasha Madhyamamlo Vidyavidhanam.' An exhibition to 'Showcase the Culture of Your Own State' was also held. The theme this year was 'Using Technology for Multilingual Learning: Challenges & Opportunities.'

World Day of Social Justice, 19th Feb. was commemorated by the Community Service team by felicitating Subhagata Das, a proud transwoman, passionate writer, mentor and teacher.

National Science Day, 28th Feb: an Online Quiz Competition was organized by the Dept. of Biochemistry and celebrations were also held by the Inspire Club of the Dept. of Physics.

International Women's Day, 8th March: Celebrations were organized by the Women's Empowerment Cell. Adusumilli Purnima, Director, Jan Shikshan Sanstan, Vijayawada was the chief guest.

World Water Day, 22nd March: Programmes were organized by the Eco-Ambassadors and the Eco Club of the college with the objectives of raising awareness on careful and sustainable use of groundwater and to join hands in conserving water bodies. Bearing in mind the theme of the year: Un Water – Theme 2022, an online quiz, a Save Water Campaign in front of the college, a theme song and a mime were some of the activities carried out.

International Day of the Unborn Child, 25th March, was an occasion to commemorate the unborn not only today but every time a woman is abandoned to be a mother.

International Day of Sport for Development and Peace, 6th April: A throw ball match between staff and students and an elocution competition for students were organized by the Dept. of Physical Education to celebrate the occasion.

Ambedkar Jayanthi, 14th April: The Dept. of History organized an Elocution Competition on the topic 'Contribution of B.R. Ambedkar to Society.'

International Mother Earth Day, 22nd April: Shannon Smith, English Language Fellow, U.S. Dept. of State, initiated a Campus Clean Drive from 11th to 21st April. On this occasion, the U.S. Department of State, under English Language Programmes, in collaboration with SPARK LIT CLUB, Dept. of English, organized a Haiku competition on the theme 'Climate Change.'

The Eco Ambassadors of the Green Club also organized activities on the occasion. Sri Suryasai Praveenchand, IAS, Sub Collector, Vijayawada, Dr. Fr. Don Bosco Darsi, Director, Thalthcumi Unnati, Vijayawada, Shannon Smith, English Language Fellow, and Smt. Pulavartha Jancy, Lady Farmer, Rajavaram participated as chief guest and guests of honour respectively.

English Language Day and Shakespeare's Birthday, 23rd April: The Spark Lit Club and the Dept. of English held a joint celebration to mark the occasion.

Gender Equity:

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

The Dept. of Physics & the IQAC organized a Three Day National Virtual Conference on 'Women Empowerment: Gender, Health and Space Science' from 7th to 9th Oct. 2021

The Dept. of Commerce and Management Studies organised a national webinar on "Gender Equality Initiatives to Build an Inclusive Culture and to Promote Women's Empowerment" on 11-09-2021. The resource person, Dr. Malathi Rao Ekka, Physician, Family Health Specialists, is an eminent speaker in the area specified.

International Day of the Girl Child, 11th Oct.: A Human Chain was organized by the Anti-Human Trafficking Club, Dept. of Social Work in collaboration with Child Line to promote awareness of the rights of the girl child.

National Girl Child Day, 24th Jan: The college took a pledge to strengthen commitment to prioritize education and for the girl child and ensure equitable opportunities for her growth. The pledge was posted on the College Instagram official handle.

Students of the Dept. of Social Work, accompanied by faculty, organized a programme at Bishop Azariah High School, Labbipet, Vijayawada. The theme was 'Empowering Girls for a Brighter Tomorrow'. Other guests present at the event were Smt.Vasavi. Circle Inspector of Disha Police Station, Smt. Radha Kumari, Child Welfare Adequate and Sri. Anjaneya Reddy from National Child Labour. The event was organized in association with Child Line and District Child Welfare Department.

In the One-Day State Level Mock Women's Parliament organized by Andhra Pradesh Women Commission on 'Gender Equality Today for a Sustainable Tomorrow' on 4th Mar.2022 and chaired by Chairperson of State Women's Commission, Vasireddy Padma, at Acharya Nagarjuna University, five students from the college participated. Discussions were held on Justice, Safety and Security, Education, Legal Age for Marriage and Health and Well-Being.

Sports:

At the Krishna University Inter Collegiate Handball Tournament for Women held at KBN College, Vijayawada, on 12th Dec. 2021, Maris Stella won the 3rd place. One player, P. Haritha of I B.A. (TTM) was selected for the university team.

The Krishna University Intercollegiate Basketball Tournament for Women was hosted by the college on 18th Dec. 2021. Sri. B. Srinivasa Rao, Chief Coach, Krishna Dist. was the Chief Guest. Six colleges participated in the tournament. Maris Stella emerged winners. Five players from the college team were selected to represent Krishna University at the South Zone Inter-University Tournament held at Kottavam from 27th to 31st Dec. 2021.

The college team emerged winners at the NTR Memorial Krishna District Basketball Tournament held at the NTR Stadium, Gudivada on 20th & 21st Dec. 2021.

M. Bhavana & P. Lavanya, Sr. Inter. Students, won the gold medals in the Junior National Soft Tennis Tournament held at Kurnool in January 2022. As members of the Andhra Pradesh girls' team, they went on to win the bronze medal in the National Soft Tennis Tournament held at Ahmedabad, Gujarat, from 6th to 10th March 2022.

Ch. Meghana won the gold medal at the Asia Open Karate Championship held in Visakhapatnam on 10th Feb. 2022.

Ch.Meghana secured first place in the national level karate championships held in Vishakapatnam on 25th Nov. 2021. She won the Yellow Belt and clinched seven gold, two silver and one bronze medal. She is set to take part in the international karate championship to be held in February.

In the State-level Intercollegiate Netball Tournament held on the college campus on 18th Feb. 2022, Maris Stella emerged champions.

In the SAAP organized District-level CM Cup Basketball Tournament cum Selections held on 6th March, 2022, at VTH Club, Nuzvid, the following students were selected to represent Andhra Pradesh: N. Durga, A. Jasmine & P. Haritha, all from I B.A. (TTM) and B. Mounika III B.Com (Comp).

In the Intercollegiate Chess Tournament organized by Krishna University at Siddharta Law College, on 23rd March 2022, the Maris Stella team of 5 students won the first place. G. Hemalatha & J. Navya of UG Final year were selected to represent Krishna University at the Inter-University Tournament held at SRM University, Chennai on 1st April.

Maris Stella hosted the 39th Seniors Men & Women National Netball Championship on 26th March 2022. Smt. Y. Sarada Devi, Managing Director, Sarada Educational Institutions, and an alumna, was the chief guest. In both men's and women's games, Andhra Pradesh teams beat the Pondicherry teams.

NCC:

Ms. Sailaja was detailed as Nodal NCC ANO to conduct EBSB from Kakinada group, 4(A) Girls Bn NCC. Three army wing cadets from the college were also selected for the camp.

43 cadets and the ANO of the Army Wing, Lt. K. Sailaja, and 14 cadets from the Naval Wing participated in 'Rastragaan' an initiative by the Ministry of Culture to mark Azad Ka Amrit Mahotsav – 75 years of independence.

57 cadets of the Army Wing participated in another programme of Azad Ka Amrit Mahotsav: Fit India Freedom Run 2.0 on the eve of Independence Day.

25 cadets, 1 GCI, 1 PI staff and the ANO of the army the Army Wing took part in the 'Ganga Utsav - A River Festival,' a part of the Azad Ka Amrit Mahotsav on 3rd Nov. 2021

As part of Communal Harmony Campaign Week, 14th -20th Nov. 2021, the two wings of the NCC organized a programme in the indoor stadium of the college on 19th Nov. 2021. The cadets also sold Communal Harmony stickers on the campus.

A vaccination drive was organized on the campus on 24th Nov. 2021. 245 persons were vaccinated.

The Army Wing participated in the reading of the Preamble on Constitution Day on 26th Nov. 2021.

They were awarded certificates by the Ministry of Parliamentary Affairs, Govt. of India.

On Armed Forces Flag Day, 7th Dec. 2021, the army and naval wings of the NCC organized a guest lecture on Role of Youth in Nation Building by Moka Satti Babu, Addl. Superintendent of Police, SEB, Vijayawada

The cadets set up a biryani stall on 8th Dec.2021 during the Cultural Week celebrations.

An Army Wing Cadre Camp was held on the campus from 13th to 19th Dec. 2021, in which NCC cadets from 5 colleges participated.

The army and naval wings organized a guest lecture on 'You Are the Creator of Your Destiny' on 12th Jan.2022 in celebration National Youth Festival. There were also presentations by cadets on the topic 'If You Think Yourselves Strong, Strong You Will Be' and a tug of war between two competing teams of cadets.

NSS:

Art of Living's Online Covid Care Programme in association with NSS Cell, KRU, 12th-14th July 2021.

The two units of NSS took up a plantation programme on 21st Dec. 2021 under the direction of Dr.Rajendra Prasad and Y. Supriya, NSS Coordinators. The two NSS units of the college conducted a Special Camp from 16th to 22nd March 2022 at Godavarru, Kankipadu Mandal. The theme was 'Youth for Sustainable Development' with special focus on health and hygiene.

Fight against COVID-19:

The Dept. of English organized a Poster with Slogan Competition on 'The Importance of Vaccination in the Prevention of Corona Virus' in July-Aug.2021.

The college undertook an alumni- sponsored vaccination drive on 25th -26th July, 2021.

A second vaccination drive offering free vaccination was organized by the Dept. of Biochemistry on 31st Aug. on campus. This was followed by another drive on 5th Sept. by the Naval Unit of NCC. Yet another vaccination drive was organized on the campus on 24th Nov. 2021 by the NCC. 245 persons were vaccinated. One more was held on 31st Dec. 2021 in collaboration with the Vijayawada Municipal Corporation on 11th Feb. 2022 and booster doses for those eligible were also made available on the college campus on 12th February.

Green Initiatives:

Protection and preservation of the environment are core value of the institution.

As part of the Green Campus Programme of the Climate Reality Project, India, action has been initiated in the five thrust areas of the programme: Air Quality, Biodiversity, water Conservation, Energy Conservation and Waste Management. The college hopes to apply for assessment and award in July 2022.

On International Mother Earth Day, 22nd April, Shannon Smith, English Language Fellow, U.S. Dept. of State, initiated a Campus Clean Drive from 11th to 21st April. The U.S. Department of State, under English Language Programmes, in collaboration with Spark Lit Club, Dept. of English, organized a Haiku competition on the theme 'Climate Change.'

The Eco Ambassadors of the Green Club also organized activities on the occasion. This year, too, the hands-on and practice-oriented certificate programme of Eco Ambassadors to capacitate student participants, to become young women Eco Ambassadors was conducted from 14th Mar. to 22nd April 2022. 343 students registered for the certificate programme and 235 of them completed the programme successfully and received certificates.

Community Service:

The college launched a community service programme for all II-year students in association with Youth for Seva (YFS). The first activity was undertaken on 16th July: tree plantation with the slogan 'Each One Plant One.'

The second activity was the celebration of Kargil Vijay Divas on 26th July 2021. The third activity, Paper Bag Making was launched on 5th Aug. 2021. On 31st Aug. provisions were supplied to the Vijaya Mary Integrated School for the Blind at Gunadala.

Training on National Means cum Merit Scholarship Scheme (NMMS Training Programme) for Govt. school children was conducted by YSF on 7th Oct. 2021.

1000 masks were distributed to the needy and homeless on 12th Nov. 2021 by I year UG students as part of community service activity. They also visited an Old Age Home in Kanuru, interacted with the inmates and held a cultural programme for them.

The Depts. of Physics and Chemistry organized an outreach programme as part of their activities to mark National Pollution Control Day. They visited 3 schools on 2nd Dec. 2021 to promote awareness of the Swachch Bharat initiative through skits and mime.

As part of semi-Christmas activities, a Christmas play was staged, and gifts distributed to 100 extremely needy people on 20th Dec. 2021.

The II yr. students of Agriculture visited the School for Blind at Gunadala on 12th Feb. 2022 as part of their community service activity while other students were given an orientation on service to the poor by the NGO Navajeevan.

Semester-End Examinations:

It was not possible to set a uniform date for semester-end examinations for the different semesters because of the disruptions due to the pandemic. While the 2nd & 3rd year students completed their semester-end examinations on 13th and 16th April, respectively, the 1st years will finish only on 17th June 2022.

Future Plans:

- 1. New Programmes:
 - (i) B. Com. (Banking & Financial Services)
 - (ii) BBA (General)
 - (iii) BBA (Business Analytics)
 - (iv) BCA (Data Science & Artificial Intelligence)
- 2. Service-Learning Courses
- 3. Lecture Capturing System (LCS) and Media Centre to develop e-content
- 4. Terrace Gardening and Green Zone
- 5. MoUs for more collaborative activities

Conclusion:

2022 is a year of great significance for Maris Stella. It marks 60 years of service to the cause of women's education. The college looks forward to continuing this service into the future, driven by the mission of actualizing its vision, unswerving in the pursuit of **excellence without compromise**.





MARIS STELLA COLLEGE (AUTONOMOUS), VIJAYAWADA

A College with Potential for Excellence NAAC Accredited & ISO 9001:2015 Certified

ACTION TAKEN REPORT: 2021-22

1. Annual Academic Calendar, 2021-22:

Prepared College Handbook with the Annual Academic Calendar inserted for the year 2021-22 and displayed it on the College website.

2. Commencement of the academic year 2021-22:

The academic year 2021-22 commenced for the II & III year UG students on 5th July 2021. An Induction Programme was held for the I year UG students from the 18 - 23 Oct. 2021. The PG Dept. of Business Administration held a Student Induction Programme for freshly admitted students from 11 - 13 Jan.2022.

An orientation on the new curriculum framework and the modalities for the new courses in Life Skills and Skill Development was given to the students by Dr. C. Krishnaveni, Coordinator, IQAC to students on 23rd Oct. 2021.

3. Course Schedules:

The faculty prepared course schedules for each course offered in each semester and shared them with the students.

4. Attainment of COs:

- (i) A three-day workshop was conducted by the IQAC on "Map Strength & Measurement of Attainment of COs: Indirect Method' for the faculty from 7-9 March 2022.
- Dr. C. Krishnaveni, IQAC Coordinator was the resource person.
- (ii) COs are prepared for each course offered in the first four semesters of the newly introduced courses in 2020 and mapped them with PSOs and POs. Measured the attainment of COs by both direct and indirect methods for the courses offered for the 2021 batch.

5. Departmental Activities:

Departments planned for the activities to be organised and presented the plan of action in general staff meeting held online from 26-28 June, 2021.

6. Activities of Committees / Cells / Clubs:

Conducted meetings online from 1-3 July, 2021 to project the plan of action of the Committees / Cells / Clubs for the academic year 2021-22.

7. Programmes were organized on Environmental Consciousness and Sustainability, Awareness of Trends in Technology, Human Values and Professional Ethics, IPR, Industry-Academia innovations, Research Methodology, Entrepreneurship, Skill Development

8. Adoption of Swayam-NPTEL courses:

Adopted Swayam-NPTEL courses to a maximum of 40% wherever they are in alignment with the courses offered in various programmes w.e.f. the academic year 2021-22. Passed the same in the BoS and ratified it in the Academic Council meeting.

Constituted a committee for MOOCs and appointed a coordinator:

MOOCs Committee composition:

Principal, Chairperson;

Dean, Planning & Communication;

Librarian, SPOC & Coordinator;

4 faculty members

(One from Sciences, one from Arts, One from Commerce and one from PG & MBA);

3 student representatives

(one from Sciences, one from Arts and one from Commerce).

9. Community Service Project:

- (i) The IQAC organized an orientation for community service project 'Community Service' in collaboration with 'Youth for Seva' organisation on 06.07.2021.
- (ii) Implemented a mandatory two-month community service project through a tie-up with Youth For Seva (YFS) in the areas of Education, Health, Environment and Content Writing for the 2020 and 2021 batch students.
- (iii) Students in the first and second years concluded a 180-hour community service project Successfully and earned 4 credits.

10. Departmental community service activities:

(i) The college launched a community service programme for all II year students in association with Youth For Seva (YFS). The first activity was undertaken on 16th July 2021: Tree plantation with the slogan "Each One Plant One". The second activity was the celebration of Kargil Vijay Divas on 26th July 2021. The third activity, Paper Bag Making was launched on 5th Aug. 2021. On 31st Aug. provisions were supplied to the Vijaya Mary Integrated School for the Blind at Gunadala.

- (ii) Training on National Means cum Merit Scholarship Scheme (NMMS Training Programme) for Govt. school children was conducted by YSF on 7th Oct. 2021.
- (iii) 1000 masks were distributed to the needy and homeless on 12th Nov. 2021 by I year UG students as part of community service activity. They also visited an Old Age Home in Kanuru, interacted with the inmates and held a cultural programme for them.
- (iv) The Depts. of Physics and Chemistry organized an outreach programme as part of their activities to mark National Pollution Control Day. They visited 3 schools on 2nd Dec. 2021 to promote awareness of the Swachch Bharat initiative through skits and mime.
- (v) As part of semi-Christmas activities, gifts distributed to 100 extremely needy people on 20th Dec. 2021.
- (vi) The II year students of Agriculture visited the School for Blind at Gunadala on 12th Feb. 2022 as part of their community service activity while other students were given an orientation on service to the poor by the NGO Navajeevan.

11. Infrastructure:

- (i) Used open source software for the preparation of faculty and student time-tables.
- (ii) A second Reverse Osmosis Plant was inaugurated on 31st Jan. 2022. Smt. Nikhila Koneru, alumna, has extended funding to the tune of Rs.10 lakhs for the plant and for a rainwater harvesting pit to mitigate the problem of water stagnation on the campus during the monsoons.
- (iii) The Instagram and Facebook official handles of the college have been made fully active to increase the reach of information on college activities.
- (iv) The Department of Agriculture & Rural Development established a 'Green Agro Shade Net of 75% Shade' in the main campus in order to provide a standardized environment to measure temperature, humidity, dew point and atmospheric pressure. The main objectives of establishing 'Shade net' are to provide hands-on experience and to raise the production and supply of quality vegetables to the community and there by generate income.
- (v) Up-graded the online admissions portal for full-fledged online admissions
- (vi) Developed vermicomposting unit towards solid waste management. Maintained a vermicomposting unit to produce organic manure of exceptional quality and to impart hands on training on entrepreneurship development in Oyster mushroom cultivation.
- (vii) Mushroom cultivation unit was established.
- (viii) Landscaped garden by transplanting, spraying for weeds, cutting the branches of old trees, managing flower beds and lawns.

12. U. S. Sponsored Programmes:

- (i) Applied for Study of United States Institute (SUSI) for Student Leaders and reading programmes by the Regional English Language Office in the U.S. Embassy this academic year also. Three students, B. Asima Paul, II B.A. (HELP), M. Reshma Revathi, II B.A. (HEP) and P. Sunaina, I B.Com. (CC) were shortlisted for an interview on Zoom on 10th Jan. 2022. Asima and Reshma were selected to participate in the programme from 18th June to 20th July 2022, in the United States.
- (ii) A Virtual English Language Programme (VELF) funded by the U.S. Federal Govt. was launched on 30th Aug. 2021. The programme was completed on 18th Dec.2021. Three batches of students, totalling 187 have been certified. A virtual certificate ceremony was held on 17th Feb 2022.
- (iii) Another term of Virtual Fellowship has been approved from 3rd Jan. to 2nd April, 2022.

A 10-month in-person programme (ELF) began on 27th Jan. 2022 with Shannon Smith as the Fellow. It was completed in Nov. 2022. Shannon Smith arrived on campus and began her in-person classes on 7th March 2022 after an orientation session.

- (iv) The college has been chosen for the prestigious Access Microscholarship Programme funded by the U.S. Federal Govt. This programme will benefit 50 economically challenged students, who will be trained in English Language Skills, Community Service and other skills over a period of two years in 360 clock hours, entirely at U.S. Govt. expense.
- (v) Regional English Language Office at U.S. Embassy, New Delhi offered Online Professional English Network (OPEN) courses to teachers of the English department. The four teachers from the Dept. of English received certificates of completion from the American universities.
- (vi) Appointed Ms. Anuhya as the coordinator for the VELF & ELF programmes, Dr. Sr. Ramana for the SUSI programme and Dr. K. Naga Sundari for the Access Programme.

13. Awareness Programmes:

No. of awareness programmes conducted on

- (i) Health and Hygiene: 9
- (ii) Covid vaccination & drives: 6
- (iii) Protection of children during Covid-19 pandemic: 5
- (iv) Cyber Security & Safety for women: 4
- (v) Code of conduct: 6

14. Policies:

Prepared IT policy, Grievance Redressal Policy, Resource Mobilization Policy and the Green Policy and ratified them in the Governing Body meeting and displayed them on the College website.

15. Annual Gender Sensitization action plan and Annual Awareness Programme on Code of Conduct:

Prepared annual gender sensitization action plan and annual awareness programme on code of conduct for the academic year 2021-22 and displayed them on the College website. Finalised the functions and strategies of the Monitoring Committee to monitor adherence to the code of conduct.

16. MoUs:

Ten new MoUs have been signed with institutions and industries both within and outside of the state during the year for collaborative activities in skill development, internship and training and extension programmes and two existing MoUs were renewed.

17. DELNET & NDLI Club membership:

- (i) College had obtained a membership certificate from the DELNET: 17.05.2021 and renewed it on 17.06.2022.
- (ii) Library and Information Science and the IQAC, in Collaboration with DELNET organized a National Webinar on "DELNET Resources & Services" on 31.08.2021. Dr. Sangeeta Kaul, Network Manager at DELNET-Developing Library Network, New Delhi was the resource person.
- (iii) Library and Information Science & the IQAC organized a National webinar on "Utilization of Resources and Services of NDLI" on 29.09.2021. Dr. Vignesh Sornamohan, Chief Strategic and Outreach Officer, NDLI was the resource person.
- (iv) College had acquired NDLI club membership for a period of two years: 04.08.2021 04.08.2023

18. Green Initiatives:

- (i) On International Mother Earth Day, 22nd April, Shannon Smith, English Language Fellow, U.S. Dept. of State, initiated a Campus Clean Drive from 11-21 April 2021. The U.S.
- (ii) Department of State, under English Language Programmes, in collaboration with Spark Lit Club, Dept. of English, organized a Haiku competition on the theme "Climate Change."
- (iii) The Eco Ambassadors of the Green Club also organized activities on the occasion. The hands-on and practice-oriented certificate programme of Eco Ambassadors to capacitate student participants, to become young women Eco Ambassadors was conducted from 14th

Mar. to 22nd April 2022. 343 students registered for the certificate programme and 235 of them completed the programme successfully and received certificates.

(iv) The Eco Ambassadors Club in association with the IQAC organized a Peace March on the 4th March 2022 with the objective of creating awareness of the war between Ukraine and Russia, to voice concern for and solidarity with victims and to register hope for peace and harmony.

19. Professional Development Programmes:

- (i) The IQAC organised one-day Professional Development Programme for New Faculty: "Integrating with the Institutional Culture" 17.11.2021.
- (ii) The IQAC organised three-day virtual Professional Development Programme on "Motivating Motivators: Practical Tips, Strategies & Skills" from 18 20 Nov. 2021. Ms. Jaya Abraham, Thunderbolt Management Consultancies, UAE was the resource person.

20. Service-Learning Project:

- (i) A proposal on 'Service-Learning Project' was submitted to United Board for Christian Higher Education India Asia for funding and the United Board has approved funding of 10,000 USD for a project on Service-Learning to be completed in a period of 2 years starting Jan. 2022.
- (ii) Resolved to offer the Service learning programme from the academic year 2022-23 and organize scheduled FDPs and training programmes as mentioned in the project proposal and
- (iii) Designed 20 service-learning certificate courses and ratified them in the BoS meetings.

21. Extra-curricular activities:

Introduced 'Zumba Dance' as one of the extra-curricular activities w.e.f. the academic year 2021-22.

22. Sessions on 'Documentation for AQAR & SSR':

- (i) Dr. C. Krishnaveni, IQAC Coordinator took sessions to the faculty on the 'Documentation for AQAR & SSR' from Nov. 14 to Dec. 14, 2021 and Jan.27 to Feb.15, 2022 from 2 4 pm. in order to prepare the AQAR 2020-21 and SSR. The templates, formats, sample supporting documents and guidelines required were prepared by Dr. C. Krishnaveni and shared them with the faculty and HoDs.
- (ii) The IQAC organised three-day workshop on 'Map Strength & Measurement of Attainment of COs: Indirect Method' from 7-9 March 2022 and Dr. C. Krishnaveni, IQAC coordinator was the resource person.

23. Internships:

- (i) Implemented a mandatory two-month summer internship project at the end of semester IV from 18.04.2022 for the 2020 batch students. Students in the second year finished a two-month summer internship project and earned 4 credits. The IQAC prepared guidelines and assessment methodology for the summer internship.
- (ii) Offered the mandatory eight week 'Corporate Internship Project' for the 2020 batch Tourism students at the end of semester IV from 18.04.2022 and II TTM students successfully finished two-month internship and earned 4 credits.
- (iii) Resolved to implement semester-long internship project during Semester VI for 2020 batch students and prepare guidelines and assessment methodology for the semester-long internship.
- (iv) An orientation on Internships was organized for I & II MBA students on 03.02.2022. The resource person was Mr. B. Naresh, HR manager of Suraksha Trading Company Ltd, Vijayawada.

24. Skill Enhancement Courses (SEC):

Designed syllabus for the Skill Enhancement Courses with minimum of 30% skill part which are to be offered during semester V/VI and ratified them in the BoS meetings. Resolved to offer for the 2020 batch students minimum three pairs of SEC by the Science & Arts departments and nine pairs by the Department of Commerce and Management Studies and UG department of Business Administration for the students to choose any one pair and three pairs of courses respectively.

25. Parent-Teacher Meet:

A parent-teacher meet was organized on 8th Jan.2022 to explain new and mandatory components in the curriculum such as internships and community service, and for parents to meet their daughter's ward.

26. BoS meetings:

All the departments conducted BoS meetings.

27. Internal Academic and Administrative Audit:

The IQAC of the college conducted an Internal Academic and Administrative Audit for the academic year 2021-22 to review the quality of the academic process in the college and to evaluate the effectiveness of the administrative procedures from 09.05.2022 to 11.05.2022. A report was prepared with recommendation and was displayed on the College website.

28. Preparedness for NAAC accreditation:

Appointed coordinators for each criterion for the NAAC accreditation in 2024:

Criterion I – Ms. Jyothsna Valenteena

Criterion II - Dr. Josephine & Ms. Saraja

Criterion III - Dr. K. Naga Sundari & Sr. Sahaya Mary

Criterion IV - Dr. Sr. Japamalai

Criterion V - Dr. G. Malathi

Criterion VI – Ms. Hannah Anuhya

Criterion VII - Ms. V. Sudha Devi

29. Resource Mobilization Committee:

Set up 'Resource Mobilization Committee' to develop a resource mobilization plan for activities involved in securing new and additional resources both human and material and raising funds.

The Composition:

Principal - Chairperson

Dean, Planning & Communication

Three Senior Faculty (One each from Science, Arts, Commerce & Management

Streams)

One Retired Faculty

One Alumna

Bursar

30. IT Policy:

Modified IT Policy to emphasize Wi-Fi and cyber security as per the suggestions of the Governing Body experts.

31. Electoral Literacy Club (ELC):

Set up 'Electoral Literacy Club (ELC)' for taking up some initiatives in order to reach out to the community with the help of student coordinators.

The Composition:

Principal

Dean, Planning & Communication

Three faculty members

(One from Sciences, one from Arts and one from Commerce & Management Studies)

Three student representatives

(One from Sciences, one from Arts and one from Commerce & Management Studies)

32. Proposal for Star College Scheme:

Submitted a proposal for funding under the Star College Scheme on June 1st, 2022 to DBT in order to strengthen undergraduate science education and training.

PRINCIPAL
MARIS STELLA COLLEGE
VIJAYAWADA-520 008



MARIS STELLA COLLEGE (AUTONOMOUS), VIJAYAWADA A College with Potential for Excellence NAAC Accredited & ISO 9001:2015 Certified

Quality Initiatives: 2021-22

I. Curricular Aspects:

- (i) Revised syllabi for courses offered in semesters III and IV of all programmes.
- (ii) Prepared College Handbook with the Academic Calendar inserted for the year 2021-22 and displayed it on the College website.
- (iii) Skill Enhancement Courses (SEC): Designed syllabus for the Skill Enhancement Courses with a minimum of 30% skill part which are to be offered during semester V/VI and ratified them in the Academic Council. Resolved to offer for the 2020 batch students minimum of three pairs of SEC by the Science & Arts departments and nine pairs by the Department of Commerce and Management Studies and UG Department of Business Administration for the students to choose any one pair and 3 pairs respectively.
- (iv)Designed 20 service-learning certificate courses and ratified them in the Academic Council.
- (v) Implemented Community Service Project through a tie-up with Youth For Seva (YFS) in the areas of Education, Health, Environment and Content Writing for the 2020 and 2021 batch students.
- (vi) Implemented mandatory Summer Internship Project from 18.04.2022 for the 2020 batch students.
- (vii) Offered the mandatory eight-week 'Corporate Internship Project' for the 2020 batch Tourism students at the end of semester IV from 18.04.2022.
- (viii) Adopted Swayam-NPTEL courses to a maximum of 40% wherever they are in alignment with the courses offered in various programmes w.e.f. the academic year 2021-22. Passed the same in the BoS and ratified it in the Academic Council meeting. Constituted a committee for MOOCs and appointed a coordinator.

MOOCs Committee Composition:

Principal, Chairperson;

Dean, Planning & Communication;

Librarian, SPOC & Coordinator;

3 faculty members (one from Sciences, one from Arts, One from Commerce)

3 student representatives (one from Sciences, one from Arts and one from Commerce).

II. Teaching-Learning and Evaluation:

- (i) Designed guidelines and assessment methodology for Student Research / Study Project for advanced learners, Community Service Project and Summer Internship Project.
- (ii) Conducted online proctored SEE for Sem II and Sem IV. Also conducted SEE online for all life skills and skill development courses.
- (iii) Orientation on new curriculum framework:An orientation on the new curriculum framework and the modalities for the new courses,Community Service Project and Summer Internship was given to the
 - students by Dr. C. Krishnaveni, Coordinator, IOAC on 23rd Oct. 2021.
- (iv) Introduced 'Zumba Dance' as one of the extra-curricular activities.
- (v) The faculty prepared course schedules for each course offered in each semester and shared them with the students.
- (vi) Question banks for all courses in semesters III and IV are prepared by the concerned course teachers in which questions are mapped with the course outcomes and RBT levels.
- (vii) A three-day workshop was conducted by the IQAC on 'Map Strength & Measurement of Attainment of COs Indirect Method' for the faculty from 7-9 March 2022.Dr. C. Krishnaveni, IQAC Coordinator was the resource person.
- (viii) COs are prepared for each course offered in the first four semesters of the newly introduced courses in 2020 and mapped them with PSOs and POs. Measured the attainment of COs by both direct and indirect methods for the courses offered for the 2021 batch.

III. Research, Innovations and Extension:

(A) MoUs:

Ten new Memorandums of Understanding (MoUs) were signed with institutions and industries both within and outside of the state for collaborative initiatives in skill development, internships, training, research and extension activities. Two existing MoUs were renewed.

Signed an MoU with the

- (i) St. Teresa's College (A), Ernakulam on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (ii) Loyola Academy, Secunderabad on 14.05.2022 for research collaboration, faculty exchange

programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.

- (iii) Little Flower Degree & PG College, Hyderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars, community service, exchange of information relating to teaching and research activities etc.
- (iv) St.Pious X Degree & PG College, Hyderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (v) Ch.S.D.St.Theresas' College for Women, Eluru on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (vi) St.Ann's College for Education, Secunderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (vii) St.Xavier's College (A), Ahmedabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (viii) St.Francis College for Women, Hyderabad on 15.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (ix) Anoor Test Labs & Engineering Services on 14.09.2022 to establish specific skill development programmes, to extend lab and infrastructure facility in the area of agriculture and rural development, to serve as guest faculty, to provide summer internship, arrangement of visits to the Labs
- (x) College of Social Work, Nirmala Niketan, Mumbai on 24.10.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.

Renewed the existing MoUs with the

- (i) ICT Academy on 26.05.2022 to offer services to the faculty members in the areas of Information and Communication Technology and to provide industry related and domain specific training programmes for faculty and students (Industry & Academia innovative practices).
- (ii) DELNET on 17.06.2022 to use DELNET's Archives and Services, Union Catalogues and other database online resources.

(B) Research Activities:

(i) The IPR Cell, the PG department of Business Administration and the department of Economics in collaboration with KLU-KL Intellectual Property Facilitation Center organized a webinar on 'Innovation and Intellectual Property Rights for Academic Community Growth and Institutional Benefit' on 23.06.2021.

Resource person: Prof. K. Raghava Rao.

No. of beneficiaries: 58.

(ii) The Dept. of Zoology organized National webinar on 'How to Read Scientific Literature & Introduction to MANAV – The Human Atlas Initiative' on 23.08.2021.

Resource person: Dr. Anupama Harshal W. from IISER, Pune.

No. of beneficiaries: 200.

(iii) The PG Department of Business Administration in association with the Krishna University, Machilipatnam organized one-day National webinar on "Sustainable Entrepreneurship Development and Institutional Support for MSMEs" on 28.08.2021.

Resource persons:

Prof. Partha Pratim Sahu, NIRDPR.

Mr. Manjunath Hebbar, CEO, BUOYANCI, Bengaluru.

No. of beneficiaries: 130.

(iv) Library and Information Science and the IQAC, in Collaboration with DELNET organized a National Webinar on "DELNET Resources & Services" on 31.08.2021.

Resource person:

Dr. Sangeeta Kaul, Network Manager at DELNET-Developing Library Network, New Delhi.

No. of beneficiaries: 353.

(v) The Dept. of Statistics in association with the IQAC organized a National online workshop on 'Statistical Analysis in Research Using SPSS' from 3 - 5 Sept. 2021.

Resource person:

Dr. R. Ravanan, Joint Director of Collegiate Education, Chennai Region, Chennai.

No. of beneficiaries:125.

(vi) Library and Information Science & the IQAC organized a National webinar on "Utilization of Resources and Services of NDLI" on 29.09.2021.

Resource person:

Dr. Vignesh Sornamohan, Chief Strategic and Outreach Officer, NDLI.

No. of beneficiaries: 106.

(vii) The Dept. of Economics organized ICSSR supported three-day National Conference: "Towards Aatmanirbhar Bharath: Realization of a Five Trillion Dollar Economy" during 24 - 26 May 2022.

Resource persons:

Prof. K. Nageshwar, Indian Professor, Politician and Political Analyst;

Prof. C. S.N. Raju, Retired Emeritus Professor, Dept. of Economics & Applied Economics, Vice-Principal, Dean of Social Sciences and Research Coordinator, ANU;

P.S.N. Murthy, Consulting Expert Microfinance, Financial Inclusion, Financial/Business/Digital Literacy, Skill/Entrepreneurship Development, MSME, NGO Management, CSR Deputy General Manager, Small Industries Development Bank of India (SIDBI), Founding team member in Micro Units Development & Refinance Agency (Mudra), Empaneled Professional with National Institute of Rural Development (NIRD), and faculty at NIRD, Hyderabad;

Dr. K. Naga Sundari, Head, PG Department of Business Administration, Maris Stella College, Vijayawada;

Dr. Rohit Rajwanshi, Asst. Prof, Dept. of Management, Dayalbagh Educational Institute (Deemed to be University), Agra;

Prof. A. Chandra Mohan, Professor & Head, Dept. of Management and Dean, School of Commerce and Business Management, Central University, Tamilnadu, Thiruvarur; Sanjay Banka, Executive Chairman, Banka BioLoo Ltd.;

Dr. I. Satya Sundaram;

Battala Munaswamy Balakrishna, Founder, Aquapot RO Technologies;

Sri. Amit S Padgilwar, President General Engineering and Agro Impliment Cluster, Maharastra;

Dr. Kovvali Bhanu Prakash, Professor, Raffles University, Alabbar School of Management Sciences;

Dr. Bhavani Akkipeddi, Financial Inclusion and Social Change Enthusiast), Associate Professor, Loyola Academy, Secunderabad;

No. of beneficiaries: 105

Research Publications:

- (a) No. of papers published in Journals: 54;
- (b) No. of papers published in Conference Proceedings: 9;
- (c) No. of Chapters in books published: 16;

(C) Innovation

(i) The IQAC organized five-day Faculty Training Programme on "Design, Develop, and Publish H5P Interactive Content as OER" 26 - 30 July. 2021.

Resource person:

Sushumnarao Tadinada, Moodle Certified Educator, Interactive Course Designer and Developer, Hyderabad, Telangana, India.

No. of beneficiaries: 85.

(ii) E-content development: Launched H5P interactive content as OER on August 3, 2021, making it the first of its kind in the state. Some faculty contributed e-content to the APSCHE LMS portal.

(D) Extension:

(a) Community Service Project:

- (i) The IQAC organized an orientation programme in collaboration with 'Youth for Seva' organisation both for students and staff for Community Service Project on 'Community Service' on 06.07.2021.
- (ii) Implemented a mandatory two-month community service project through a tie-up with Youth For Seva (YFS) in the areas of Education, Health, Environment and Content Writing for the 2020 and 2021 batch students.
- (iii) Students in the first and second years concluded a mandatory 180-hour community service project successfully and earned 4 credits.

(b) Departmental Community Service Activities:

- (i) The college launched a community service programme for all II year students in association with Youth for Seva (YFS). The first activity was undertaken on 16th July 2021: Tree plantation with the slogan "Each One Plant One". The second activity was the celebration of Kargil Vijay Divas on 26th July 2021. The third activity, Paper Bag Making was launched on 5th Aug. 2021. On 31st Aug. provisions were supplied to the Vijaya Mary Integrated School for the Blind at Gunadala.
- (ii) Training on National Means cum Merit Scholarship Scheme (NMMS Training Programme) for Govt. school children was conducted by YSF on 7th Oct. 2021.
- (iii) 1000 masks were distributed to the needy and homeless on 12th Nov. 2021 by I year UG students as part of community service activity. They also visited an Old Age Home in Kanuru, interacted with the inmates and held a cultural programme for them.
- (iv) The Depts. of Physics and Chemistry organized an outreach programme as part of their activities to mark National Pollution Control Day. They visited 3 schools on 2nd Dec. 2021 to promote awareness of the Swachch Bharat initiative through skits and mime.

(v) As part of semi-Christmas activities, gifts distributed to 100 extremely needy people on 20th Dec. 2021.

(vi) The II year students of Agriculture visited the School for Blind at Gunadala on 12th Feb. 2022 as part of their community service activity while other students were given an orientation on service to the poor by the NGO Navajeevan.

(c) Service-Learning project:

- (i) A proposal on 'Service-Learning Project' was submitted to United Board for funding and the United Board has approved funding of 10,000 USD for a project on Service-Learning to be completed in a period of 2 years starting Jan.2022.
- (ii) Resolved to offer the Service-Learning programme from the academic year 2022-23 and organize scheduled FDPs and training programmes as mentioned in the project proposal.
- (iii) Designed 20 Service-Learning certificate courses and ratified them in the Academic Council.

(d) Awareness programmes on safety & security:

(i) The IQAC organized a National webinar on "Helpline for Protection of Children during COVID-19 Pandemic" on 20.07.2021 in collaboration with NIDM and Childline India Foundation.

Resource persons:

- (a) Ms. Harleen Walia, Deputy Director, CHILDLINE India Foundation.
- (b) Mr. Denis Rodrigues, Head, CHILDLINE Contact Centre, Childline India Foundation. No. of beneficiaries: 394.
- (ii) The Dept. of Economics in collaboration with GNOSIS organized National webinar on 'Religion and Peace', BODHI on 20.07.2021.

Chief guest & Speaker:

Ashima Kaul, Founder & MD, YRDN, Kashmir.

No. of Participants: 65.

Two students of the college, Nandakshi Suryawanshi and K. Gladis were speakers and also presented papers.

(iii) The Dept. of Economics in collaboration with GNOSIS organized International webinar on 'Equality - Reducing Inequalities, Advancing Human Rights' on 10.12.2021.

Resource Person:

Mr. Alaeddine Touhami, Co-Founder, Public Primary School for Peace, Amsterdam, Netherlands.

No. of beneficiaries: 273.

(iv) The IQAC organized a webinar on "Digital Privacy and Social Media Safety" in collaboration with Cyber Peace Foundation on 30.07.2021.

Resource person:

Ms Janice Verghese, Cyber Lawyer.

No. of beneficiaries: 470.

(v) The Anti-Human Trafficking Club, the Dept. of Social Work organized three-day International webinar on "Online Safety of Women from Sexual Exploitation and Human Trafficking" in collaboration with the IQAC from 17 - 19 Aug. 2021.

Resource persons:

- (a) Prof. Partha Pratim Sahu, NIRDPR.
- (b) Mr. Manjunath Hebbar, CEO of Buoyanci.

No. of beneficiaries: 417.

(vi) The Dept. of Zoology and Economics organised webinar on "Impact of COVID-19 on Environment, Sustainability and Ozone Layer" on 16.09.2021.

Resource persons:

- (a) Dr. S. Subbalakshmi, The Chair of Economics & Business, Forbes School of Business.
- (b) Prof. P. Brahmaji, Assoc. Prof. & Head, Dept. of Environmental Science ANU.

No. of beneficiaries: 350.

IV. Infrastructure and Learning Resources:

- (i) Each faculty member had designed, developed, and published H5P interactive content as OER on the College website.
- (ii) Up-graded the online admissions portal for full-fledged online admissions
- (iii) Developed vermicomposting unit towards solid waste management.
 Maintained a vermicomposting unit to produce organic manure of exceptional quality and to impart hands on training on entrepreneurship development in Oyster mushroom cultivation.
- (iv) Mushroom cultivation unit established
- (v) A second Reverse Osmosis Plant was inaugurated on 31st Jan. 2022. Smt. Nikhila Koneru, alumna, has extended funding to the tune of Rs.10 lakhs for the plant and for a rainwater harvesting pit to mitigate the problem of water stagnation on the campus during the monsoons.
- (vi) The Instagram and Facebook official handles of the college have been made fully active to increase the reach of information on college activities.

- (vii) The Department of Agriculture & Rural Development established a 'Green Agro Shade Net of 75% Shade' in the main campus in order to provide a standardized environment to measure temperature, humidity, dew point and atmospheric pressure. The main objectives of establishing 'Shade Net' are to provide hands-on experience and to raise the production and supply of quality vegetable to the community and there by generate income.
- (viii) Landscaped the garden by transplanting, spraying for weeds, cutting branches off old trees, managing flower beds and lawns.
- (ix) Submitted a proposal for funding under the Star College Scheme on June 1st, 2022 to DBT in order to strengthen undergraduate science education and training.
- (x) Bought two photo copiers, one for the IQAC and one for the College office.

V. Student Support and Progression:

(A) U. S. Sponsored Programmes:

- (i) Applied for Study of United States Institute (SUSI) for Student Leaders and reading programmes by the Regional English Language Office in the U.S. Embassy this academic year also. Three students, B. Asima Paul, II B.A. (HELP), M. Reshma Revathi, II B.A. (HEP) and P. Sunaina, I B.Com. (CC) were shortlisted for an interview on Zoom on 10th Jan. 2022. Asima and Reshma were selected to participate in the programme from 18th June to 20th July 2022, in the United States.
- (ii) A Virtual English Language Programme (VELF) funded by the U.S. Federal Govt. was launched on 30th Aug. 2021. The programme was completed on 18th Dec.2021. Three batches of students, totalling 187 have been certified. A virtual certificate ceremony was held on 17th Feb 2022.
- (iii) Another term of Virtual Fellowship has been approved from 3rd Jan. to 2nd April, 2022. A 10-month in-person programme (ELF) began on 27th Jan. 2022 with Shannon Smith as the Fellow. It was completed in Nov. 2022. Shannon Smith arrived on campus and began her inperson classes on 7th March 2022 after an orientation session.
- (iv) The college has been chosen for the prestigious Access Micro scholarship Programme funded by the U.S. Federal Govt. This programme will benefit 50 economically challenged students, who will be trained in English Language Skills, Community Service and other skills over a period of two years in 360 clock hours, entirely at U.S. Govt. expense.
- (v) Regional English Language Office at U.S. Embassy, New Delhi offered Online Professional English Network (OPEN) courses to teachers of the English department. The four teachers from the Dept. of English received certificates of completion from the American universities.

(vi) Appointed Ms. Anuhya as the coordinator for the VELF & ELF programmes, Dr. Sr. Ramana for the SUSI programme and Dr. K. Naga Sundari for the Access Programme.

(B) Internships:

- (i) Implemented a mandatory two-month summer internship project at the end of semester IV from 18.04.2022 for the 2020 batch students. Students in the second year finished a two-month summer internship project and earned 4 credits. The IQAC prepared guidelines and assessment methodology for the summer internship.
- (ii) Offered the mandatory eight-week 'Corporate Internship Project' for the 2020 batch Tourism students at the end of semester IV from 18.04.2022 and II TTM students successfully finished two-month internship and earned 4 credits.
- (iii) Resolved to implement semester-long internship project during Semester VI for 2020 batch students and prepare guidelines and assessment methodology for the semester-long internship.
- (iv) An orientation on Internships was organized for I & II MBA students on 03.02.2022. The resource person was Mr. B. Naresh, HR manager of Suraksha Trading Company Ltd, Vijayawada.

(C) Industrial Tours & Field Trips:

33 students of 3rd year B.Sc. Physics students visited AP Pollution Control Board to gain knowledge of instrumentation and techniques used in the assessment of pollution levels on 15th Dec. 2021.

27 students of 2nd year TTM were taken on a study tour to Hyderabad and Ramoji Film city for duration of 4 days from 16-19 October, 2022. The students learnt about the scope of tourism in various touristic and historic sites in Hyderabad and Ramoji Film city and they have understood employment generation through tourism.

(D) Talent Fiesta Week:

Talent Fiesta Week was organized on campus from 29th Nov. to 4th Dec. 2021. A whole range of literary and cultural competitions were held: Essay Writing, Elocution, Drama, Singing, Dance, Flower Arrangement, Vegetable/Fruit Carving, and Best out of Waste, Drawing & Painting and Rangoli. Food stalls were set up on the campus by the students, movies were screened and shows organized from 29th Nov. to 10th Dec. 2021.

(E) Training Programmes:

The ICT Academy awarded 780 students certificates for their active participation in three skill development programmes. 99 students successfully completed the certificate programme in Banking, Finance, and Insurance (CPBFI). 414 students were certified in eight other offline certificate courses (Computer Animations, Programming in C, Beauty Management, English for Empowerment, English for Competitive Exams, Home Crafts, Bakery & Confectionery, Epidemiology of Infectious Diseases) offered by the institution. 364 students have completed the 50-hour certificate course in Proficiency in English in collaboration with the STEP project of "The Hindu" group.

(i) The IQAC organized an orientation programme in collaboration with 'Youth for Seva' organisation both for students and staff for Community Service Project, on 'Community Service' on 06.07.2021.

Resource person:

Arunmayee Jandyam, Regional Education Coordinator, Youth for Seva.

No. of beneficiaries: 460.

(ii) The Placement Cell organized a webinar on 'Career Planning' in collaboration with the ICT Academy on 10.07.2021.

Resource person:

Satish Veliveti, CEO of ASPIRING MINDS, Corporate Trainer.

No. of beneficiaries: 500.

(iii) The IQAC launched the Virtual English Language Programme (VELF) sponsored by the U.S. Federal Govt. on 30.08.2021. to offer for 2nd and 3rd year students.

Resource person:

Mr. David Moyer, Public Affairs Officer, U.S. Consulate, Hyderabad.

No. of participants: Students: 154 & Staff: 82.

(iv) The IQAC organized a guest lecture on 'Career Guidance: Exclusive Career Opportunities for Graduates' for the final year degree and PG students on 17.09.2021.

Resource person:

Mr. Sridhar, Director, Sridhar's CCE, Vijayawada.

No. of beneficiaries: 430.

(v) The Minority Cell organized an Orientation Programme on "Government Minority Scholarships" for the UG Minority students on 18.09.2021.

Number of beneficiaries: 60.

(vi) The Minority Cell organized an Orientation Programme on "Government Minority

Scholarships and Merit cum Means Scholarship" for the II UG students on 30.09.2021.

Resource person:

Dr.A.Samuel Dayakar, Head, Department of Political Science, In-charge of Minority cell, Andhra Loyola College, Vijayawada.

No. of beneficiaries: 150.

(vii) The IQAC organized Student Induction Programme for I year students from 18 - 23 October, 2021.

Resource persons:

Dr. Girija Nambiar, Dean, Planning & Communication, Dr. C. Krishnaveni, IQAC Coordinator,

Dr. G. Little Flower, Dean, Student Affairs, Dr. Ayodhya, Psychiatrist, Dr. Anila, Anu Hospitals,

Ms. Vineela, Physical Director, Mr. Siva Sankar, Lawyer, Dr. Vanilatha, Dean, Academic

Affairs, Ms. Radhika, CID Department, Fr. Bala, ALC, Sr. Sahaya, Head, Dept. of Social Work,

Ms. A Jyothsna, Dean, Academic Affairs.

No. of beneficiaries: 210.

(viii) The IQAC organized a workshop on "Leadership" for class representatives on 25.11.2021.

Resource person:

Rev. Fr. Bala Bollineni, S.J. Founder, Director, Yes-J & Counselling Psychologist.

No. of beneficiaries:115.

(ix) The Dept. of Economics in collaboration with M. R. Pai Foundation, Mumbai organized a virtual Leadership Training Camp for students during 8 - 9 July 2021.

Resource persons: Mr. Rajiv Luv and Mr. Vivek Patki.

No. of beneficiaries: 50 students and 4 faculty members.

(x) The IQAC conducted a 10-month in-person programme (ELF) from 27.01.2022 to 30.11.2022 with Shannon Smith as the Fellow. Shannon Smith arrived on campus and began her in-person classes on 7th March 2022 after an orientation session.

No. of beneficiaries: 304

(xi) The IQAC in collaboration with ICT Academy organised a virtual Power Seminar on "Awareness of Trends in Technology" on 08-01-2022 for all UG students.

Resource person:

Mr. Anand Shankar, Sales Head Honeywell Technology Solutions Lab Pvt. Ltd.

Number of beneficiaries: 400.

Training programmes / Literary / Cultural events organized for students:

- (a) No. of training programmes for students held: 7;
- (b) No. of Literary & Cultural events held: 8;

- (c) No. of programmes on Gender Equity: 6;
- (d) No. of programmes on Entrepreneurship: 2.

Certificate / Value added courses:

- (a) No. of certificate courses run: 14.
- (b) No. of students certified for CPBFI: 99.
- (c) No. of students certified in STEP, by HINDU: 364.
- (d) No. of students trained in VELF & ELF: 491

(F) Career Guidance & Placement:

(i) The Career Guidance & Placement Cell in association with the IQAC organised a guest lecture on "Placement Opportunities and Avenues for Higher Education Pan India and Overseas" on 7th Jan. 2022.

Resource person:

Ms. Punam Aswani, Asst. Professor, Indian School of Business, Hyderabad.

No. of beneficiaries: 408.

(ii) The Career Guidance & Placement Cell in association with the IQAC organized a training programme on "Financial Education for Young Citizens" as part of the Kona Kona Sikha, a CSR initiative of Kotak Securities in collaboration with National Institute of Securities Markets (NISM) for all the final year UG and MBA students from 16th Feb. to 11th March 2022. Resource person:

Mr. Vijay Kumar Chilukuri, Director, Muves Consultancy and Resource Person of National Institute of Securities Market.

No. of beneficiaries: 435.

- (iii) The Career Guidance & Placement Cell organized a placement drive on 2nd March for the final year UG students. The recruiting company was ADP, a Forbes Fortune 500 company. 4 students were offered placements.
- (iv) Astrogen and HDFC Bank conducted placement drives on the campus on 14th March 2022. 13 students of MBA and 23 from UG programmes were offered placements by HDFC Bank.
- (v) Another on-campus drive was organized for GFACTORS, Bangalore, on 18th March 2022 in
- which 5 students were offered placement.
- (vi) 59 students were offered placement in Business Process Management by Infosys on 7th April 2022.
- (vii) Coaching is being taking place through IAS integrated programme and training programmes by the ICT academy.

- (a) No. of Career Counselling activities conducted: 19;
- (b) No. of Students trained: UG 408; PG 27;
- (c) No. of Students placed through on/off Campus drives: 231;
- (d) No. of students trained through ICT academy: 780;
- (e) No. of faculty trained through ICT academy: 8.

(G) Sports / Games:

- (i) The Krishna University Intercollegiate Basketball Tournament for Women was hosted by the college on 18th Dec. 2021, Maris Stella emerged winners. Five players from the college team were selected to represent Krishna University at the South Zone Inter-University Tournament held at Kottayam from 27 31 Dec. 2021.
- (ii) The college team emerged winners at the NTR Memorial Krishna District Basketball Tournament held at the NTR Stadium, Gudivada on 20th & 21st Dec. 2021.
- (iii) In the State-level Intercollegiate Netball Tournament held on the college campus on 18th Feb. 2022, Maris Stella emerged champions.
- (iv) In the SAAP organized District-level CM Cup Basketball Tournament cum Selections held on 6th March, 2022, at VTH Club, Nuzvid, the following students were selected to represent Andhra Pradesh: N. Durga, A. Jasmine & P. Haritha, all from I B.A. and B. Mounika III B.Com.
- (v) In the Intercollegiate Chess Tournament organized by Krishna University at Siddharta Law College, on 23rd March 2022, the Maris Stella team of 5 students won the first place. G.

Hemalatha & J. Navya of UG Final year were selected to represent Krishna University at the Inter-University Tournament held at SRM University, Chennai on 1st April 2022.

(vi) Maris Stella hosted the 39th Seniors Men & Women National Netball Championship on 26th March 2022.

(H) NCC:

- (i) Ms. Sailaja was detailed as Nodal NCC ANO to conduct EBSB from Kakinada group, 4(A) Girls Bn NCC.
- (ii) 43 cadets and the ANO of the Army Wing, Lt. K. Sailaja, and 14 cadets from the Naval Wing participated in "Rastragaan" an initiative by the Ministry of Culture to mark Azad Ka Amrit Mahotsav 75 years of independence.
- (iii) 57 cadets of the Army Wing participated in another programme of Azad Ka Amrit Mahotsav: Fit India Freedom Run 2.0 on the eve of Independence Day.

- (iv) 25 cadets, 1 GCI, 1 PI staff and the ANO of the army the Army Wing took part in the "Ganga Utsav A River Festival", a part of the Azad Ka Amrit Mahotsav on 3r^d Nov. 2021.
- (v) As part of Communal Harmony Campaign Week, 14 20 Nov. 2021, the two wings of the NCC organized a programme in the indoor stadium of the college on 19th Nov. 2021. The cadets also sold Communal Harmony stickers on the campus.
- (vi) A vaccination drive was organized on the campus on 24th Nov. 2021. 245 persons were vaccinated.
- (vii) The Army Wing participated in the reading of the Preamble on Constitution Day on 26th Nov. 2021. They were awarded certificates by the Ministry of Parliamentary Affairs, Govt. of India.
- (viii) On Armed Forces Flag Day, 7th Dec. 2021, the army and naval wings of the NCC organized a guest lecture on 'Role of Youth in Nation Building' by Moka Satti Babu, Addl. Superintendent of Police, SEB, Vijayawada.
- (ix) An Army Wing Cadre Camp was held on the campus from 13 19 Dec. 2021, in which NCC cadets from 5 colleges participated.
- (x) The army and naval wings organized a guest lecture on 'You Are the Creator of Your Destiny" on 12th Jan.2022 in celebration of National Youth Festival. There were also presentations by cadets on the topic 'If You Think Yourselves Strong, Strong You Will Be'.

(I) NSS:

- (i) The NSS unit in association with NSS Cell, KRU organised Art of Living's Online Covid Care Programme, during 12 -14 July 2021.
- (ii) The two units of NSS took up a plantation programme on 21st Dec. 2021. The two NSS units of the college conducted a Special Camp from 16 22 March 2022 at Godavarru, Kankipadu Mandal on the theme "Youth for Sustainable Development" with special focus on health and hygiene.

VI. Governance, Leadership and Management:

(A) The IQAC organised training programmes / workshops / FDP / PDP for teaching, administrative and support staff for their professional growth.

Programmes for teaching staff:

(i) The IQAC organised one-day Professional Development Programme (PDP) for New Faculty: on "Integrating with the Institutional Culture" on 17.11.2021.

Resource persons:

Sr. Sleeva Thumma, Correspondent, Dr. Sr. Jasintha Quadras, Principal, Dr.Girija Nambiar, Dean, Planning & Communication, Dr. Sr. Innyasamma & K. Hannah Anuhya, Vice Principals, Dr. C. Krishnaveni, IQAC Coordinator, Dr. S. Vanilatha and A. Jyothsna, Deans, Academic

Affairs.

Number of beneficiaries: 35.

(ii) The IQAC organised three-day virtual Professional Development Programme (PDP) on "Motivating Motivators: Practical Tips, Strategies & Skills" from 18.11.2021 – 20.11.2021.

Resource person:

Ms. Jaya Abraham, Thunderbolt Management Consultancies, UAE.

Number of beneficiaries: 80.

(iii) Five-day faculty virtual training programme sponsored by United Board was organised by the IQAC on 'Concepts and Service-Learning Models' from 7 - 11 Feb. 2022.

Resource persons:

(a) Dr. A. S. Priscilla, Asst. Professor of Zoology & Dean of Academic Affairs, Lady Doak College, Madurai.

(b) Dr. Jayanthi Kalavani, Asst. Professor of Chemistry & Coordinator, Centre for Life Frontier Engagement (LiFE), Lady Doak College, Madurai.

No. of beneficiaries: 63.

(iv) Dr. C. Krishnaveni, IQAC Coordinator took sessions to the faculty on the 'Documentation for AQAR & SSR' from Nov. 14 to Dec. 14, 2021 and Jan.27 to Feb.15, 2022 from 2 to 4 pm. in order to prepare the AQAR 2020-21. The templates, formats, sample supporting documents and guidelines required were prepared by Dr. C. Krishnaveni and shared them with the faculty and HoDs.

Resource Person:

Dr. C. Krishnaveni, IQAC Coordinator.

No. of beneficiaries: 64.

(v) The IQAC organised three-day workshop on "Map Strength & Measurement of Attainment of COs: Indirect Method' for the faculty from 7-9 March 2022.

Resource Person:

Dr. C. Krishnaveni, IQAC Coordinator.

No. of beneficiaries: 55.

Programmes for administrative staff:

The IQAC organized one-day workshop on 'Google Apps' on 05.08.2021.

Resource persons:

Dr. C. Krishnaveni, IQAC Coordinator.

Ms. Grace Lydia, Head, Dept. of Computer Science.

No. of beneficiaries: 11.

Programmes for support staff:

The IQAC organised one-day workshop for Support Staff on 'Health, Hygiene and Cleanliness' on the 5th April 2022.

Resource person:

Dr. Anila.J, Counsellor, Sai Madhavi Hospital, Vijayawada.

No. of beneficiaries: 31.

FDPs/Seminars/Webinars/Workshops/Training Programmes/Conferences/Guest Lectures held:

- (a) National Conferences: 2
- (b) International Webinars / Seminars: 1
- (c) National Webinars / Workshops: 9
- (d) State-level Webinars / Workshops: 10
- (e) FDPs: 2
- (f) Training Programmes: 2
- (g) Guest Lectures: 15
- (h) For non-teaching staff: 1-Workshop & 1-Training programme.

(B) Alumna Support:

- (i) Alumnae Association provides financial and non-financial support for the development of the institution from time to time. This year Rs. 5,62,100 worth amount has been generated from the Alumnae Association.
- (ii) 10 students were sponsored by alumnae. Alumnae are frequently able to provide staff and students with helpful advice. During the year 2021–22, alumnae served as resource persons, subject experts, chief guests, and members of the BoS at different events hosted by the College.
- (iii) MSAA in collaboration with the Inner Wheel Club of Vijayawada, organized an Eye and Dental Check-up at Nidamanuru ZP High School on 6th April 2022.
- (iv) MSAA in collaboration with Top Stars Hospitals, Vijayawada, organized a free health check-up for the college staff on 23rd April 2022 on the college premises.

(C) Certification, Ranking & Membership:

- (i) The college was awarded a Certificate for Good Hygiene Practices on 5th Aug. 2021 and a Certificate for Providing Quality Education on 21st Dec. 2021, by HYM International Certifications Pvt. Ltd.
- (ii) Week Magazine Overall Ranking 2021: 66.
- (a) Rank for Arts programmes: 16.
- (b) Rank for Commerce programmes: 32
- (c) Rank for Science programmes: 27
- (iii) Education World Rankings 2022:

Maris Stella was placed at the 11th and 86th spots at the state and national levels, respectively.

- (iv) Participated in India Today rankings and NIRF.
- (v) College had obtained a membership certificate from the DELNET: 17.05.2021 and renewed it on 17.06.2022.
- (vi) College had acquired NDLI club membership for a period of two years: 04.08.2021 04.08.2023.

(D) Policies:

Prepared IT policy, Grievance Redressal Policy, Resource Mobilization Policy and the Green Policy and ratified them in the Governing Body meeting and displayed them on the College website.

(E) Resource Mobilisation:

A Resource Mobilization Committee is set up to develop a resource mobilization plan for activities involved in securing new and additional resources both human and material and raising funds.

The composition:

Principal – Chairperson;

Dean, Planning & Communication;

Three Senior Faculty (One each from Science, Arts, Commerce & Management Streams);

One Retired Faculty;

One Alumna;

Bursar.

Maris Stella College is able to raise resources and funds through various means spreading flyers and holding community meetings and preparing appeal letters. Through philanthropists, CSR,

alumnae, retired personnel, and local NGOs, the College is able to support scholarships. 24 students have received three years of support from Centena Foundation in Chennai. 10 students were sponsored by alumni, while 7 were supported by retired faculty. The Murali Krishna Trust in Vijayawada has sponsored 10 single-parent students this academic year. Ten students' half-fee support comes from the Inner Wheel Women's Club of Vijayawada.

VII. Institutional Values and Best Practices:

(A) Celebration of Days of National/International Significance:

The departments in association with the IQAC celebrated days of National and International significance, commemorative and national festivals.

(B) Gender Equity:

- (i) The college has ensured that all students download the Disha App for their safety and security.
- (ii) The Dept. of Physics & the IQAC organized a Three Day National Virtual Conference on "Women Empowerment: Gender, Health and Space Science" from 7 9 Oct. 2021.

Resource persons:

- (a) Dr. K.V. Sriram, Director, Laboratory for Electro-Optics Systems (LEOS), ISRO, Department of Space, Bengaluru.
- (b) Mrs. Kalpana Arvind, Scientist, Laboratory for Electro-Optics System (LEOS), ISRO, Department of Space, Bengaluru.
- (c) Dr. S. Malathi, HOD, ECE, MS Ramaiah University of Applied Sciences, Bengaluru.
- (d) Mrs.Sabina Esther Kunchelapalli, Sci/Eng-SC at Satish Dhawan Space Centre SDSC SHAR, ISRO, Sriharikota, Andhra Pradesh, India.
- (e) Prof. Y S Rao, Ph.D. (IIT Bombay-ES), In-charge Principal, R&D, Department of Electronics & Telecommunication, Sardar Patel Institute of Technology, Mumbai.
- (f) Prof.R.V.L.N. Sridhar, Scientist, Laser Systems and Instrumentation Group, LEOS, ISRO, Bengaluru.
- (g) Dr. Mona Bajpai, M.D. (Ayu.), Government Medical Officer, SAD Bidhuna (U.P.) No. of beneficiaries: 380 students in offline mode and 150 in online.
- (iii) The Dept. of Commerce and Management Studies organised a national webinar on "Gender Equality Initiatives to Build an Inclusive Culture and to Promote Women's Empowerment" on 11-09-2021.

Resource person: Dr. Malathi Rao Ekka, Physician, Family Health Specialists.

No. of beneficiaries: 200.

- (iv) International Day of the Girl Child, 11th Oct. 2021: A Human Chain was organized by the Anti-Human Trafficking Club, Dept. of Social Work in collaboration with Child Line to promote awareness of the rights of the girl child.
- (v) National Girl Child Day, 24th Jan. 2022: The college took a pledge to strengthen commitment to prioritize education and for the girl child and ensure equitable opportunities for her growth. The pledge was posted on the College Instagram official handle.
- (vi) The Dept. of Social Work, in association with Child Line and District Child Welfare Department organized a programme at Bishop Azariah High School, Labbipet, Vijayawada, with the theme 'Empowering Girls for a Brighter Tomorrow' on 24.01.2022.

(C) Green Initiatives:

Protection and preservation of the environment are core values of the institution.

As part of the Green Campus Programme of the Climate Reality Project, India, action has been initiated in the five thrust areas of the programme: Air Quality, Biodiversity, Water Conservation, Energy Conservation and Waste Management.

- (i) On International Mother Earth Day, 22nd April, Shannon Smith, English Language Fellow, U.S. Dept. of State, initiated a Campus Clean Drive from 11- 21 April 2022. (ii) The U.S.
- Department of State, under English Language Programmes, in collaboration with Spark Lit Club, Dept. of English, organized a Haiku competition on the theme "Climate Change."
- (iii) The Eco Ambassadors of the Green Club also organized activities on the occasion. The hands-on and practice-oriented certificate programme of Eco Ambassadors to capacitate student participants, to become young women Eco Ambassadors was conducted from 14th Mar. to 22nd April 2022. 343 students registered for the certificate programme and 235 of them completed the programme successfully and received certificates.
- (v) The Eco Ambassadors Club in association with the IQAC organized a Peace March on the 4th March 2022 with the objective of creating awareness of the war between Ukraine and Russia, to voice concern for and solidarity with victims and to register hope for peace and harmony.

(D) Fight against COVID-19:

- (i) The Dept. of English organized a Poster with Slogan Competition on "The Importance of Vaccination in the Prevention of Corona Virus" in July-Aug.2021.
- (ii) The college undertook an alumna-sponsored vaccination drive on 25 26 July, 2021.

A second vaccination drive offering free vaccination was organized by the Dept. of Biochemistry on 31st Aug. 2021 on campus. This was followed by another drive on 5th Sept. 2021 by the Naval

Unit of NCC. Yet another vaccination drive was organized on the campus on 24th Nov. 2021 by the NCC. 245 persons were vaccinated. One more was held on 31st Dec. 2021 in collaboration with the Vijayawada Municipal Corporation on 11th Feb. 2022 and booster doses for those eligible were also made available on the college campus on 12th February. 2022.

(E) Other Quality Initiatives:

(i) Internal Academic and Administrative Audit:

The IQAC of the college conducted an Internal Academic and Administrative Audit for the academic year 2021-22 to review the quality of the academic process in the college and to evaluate effectiveness of the administrative procedures from 09.05.2022 to 11.05.2022. A report was prepared with observations and suggestions and was displayed on the College website.

(ii) Feedback: The feedback on curriculum and infrastructure facilities which was collected from students, faculty, alumna and employers was analysed and prepared ATR. SSS was done.

(iii) IQAC External Peer Team Visit:

The IQAC External three-member Peer Team consisting of Dr. Fr. Francis Xavier. S.J, Director, Institute of Engineering & Technology, Andhra Loyola College, Dr. Saraswathi Raju Iyer, Head, Department of Sociology and Social Work, and IQAC Coordinator, Acharya Nagarjuna University and Dr. S. Kalpana, Principal, SDMS Mahila Kalasala, Vijayawada visited the college on 17.04.2022 to review the functioning of the statutory bodies of the college, check the documentation of the various bodies and processes and interact with the management and faculty.





MARIS STELLA COLLEGE (AUTONOMOUS), VIJAYAWADA A College with Potential for Excellence NAAC Accredited & ISO 9001:2015 Certified

IQAC REPORT

Summary of Celebrating Days of National/International Significance: 2021-22

Institution celebrates days which are of social, economic, commemorative, and festive importance as an integral part of learning and building a strong cultural belief in students and help them become responsible citizens.

National festivals are celebrated to teach and remind students about country's cultural heritage and history and help them in fostering and maintaining communal harmony. Observed Independence Day, Republic Day, Quit India Day etc. to educate students about the struggle and journey of freedom fighters in achieving independent India and their significant contributions.

Engineer's Day, Teacher's Day, National Mathematics Day, National Science Day etc. are celebrated for the students to remember, get inspired by the achievements of the great personalities and to spread their ideas about how to make country proud.

To raise awareness of health issues, a number of significant days are observed, including World AIDS Day, National Pollution Control Day, International Yoga Day, World Breastfeeding Week, World Ozone Day etc.

World Population Day, Telugu Bhasha Dinotsavam, World Literacy Day, World Tourism Day, International Day of the Girl Child, National Consumers Day, International Education Day, English Language Day, Mother Earth Day, World Water Day, World Human Rights Day etc. were also celebrated for the student's personality development.

The departments in association with the IQAC celebrated the following days of national and international significance, commemorative days during 2021-22.

National Statistics day, 29th June 2021: The Dept. of statistics conducted quiz and poster presentation competitions.

World Population Day, 10th July 2021: The Dept. of Economics organized the following activities: a quiz, debate, poster-making and a guest lecture on 9th and 10th July.

World Breastfeeding Week, 7th Aug. 2021: The Dept. of Food Science & Technology organized an online quiz on the importance of breastfeeding.

Commemoration of the Nuclear Bombing of Hiroshima and Nagasaki: The Inspire Club, Dept. of Physics, held a National-level e-Quiz promoting Peace and Harmony from 6^{th} - 9^{th} Aug.2021

Quit India Day, 8th Aug. 2021: The Dept. of History organized a National Webinar, the resource person being Dr. M. N. Rajesh, Asst. Professor, University of Hyderabad. And screened a documentary on 'The Relevance of Quit India Day' to commemorate the event on 9th Aug. 2021. Also conducted poster contest.

Independence Day, 15th Aug. 2021: Flag hoisting by the Principal followed by a short cultural programme. Lt. Col. Naveen Kumar Rai, Army Commanding Officer was the chief guest.

World Photography Day, 19th Aug. 2021: The Dept. of Journalism held an online Photography Competition.

Sanskrit Day, Sravana Purnima, 25.08.2021: Dr. V. N. Manga Devi, delivered as a guest speaker of the day on influence of Sanskrit on telugu which is appropriate topic for the occasion and well received by the participants

Telugu Language Day, 27th Aug. 2021: The Dept. of Telugu organized a celebration. Dr. K. Manmadha Rao, Dept. of Telugu, P. B. Siddharta College, Vijayawada, was the Chief Guest. **Teacher's Day, 5th Sept. 2021**: Celebrations were held on 4th Sept. in the indoor stadium. As per college tradition, four jubilarians, Dr. Sr. Jasintha Quadras, Principal, Dr. Beulah Noel, Dept. of History, Dr. Josephin Sandhya Rani, Dept. of Economics and Raju, Driver were felicitated by the management, departments and students. This was followed by a cultural programme.

World Literacy Day, 8th Sept. 2021: An interactive programme was organized by the Dept. of English at BSRK Municipal Corporation School, Vijayawada.

Hindi Diwas, 14th Sept. 2021: The Department of Hindi celebrated Hindi Diwas by organizing a Guest Lecture on 14.09.2021. Arranged a guest lecture on "Importance of Hindi Language in the Present Scenario"

National Engineer's Day, 15th Sept. 2021: The Dept. of Electronics conducted a National Level Technology e-Quiz during 13-16, Sept.

Doordarshan Day, 15th Sept. 2021: An online Quiz Competition was conducted by the Dept. of Journalism.

World Ozone Day, 16th Sept. 2021: A webinar on "Impact of COVID-19 Lockdown on Global Environment Sustainability and Ozone Layer" was organized by the Depts. of Zoology & Economics.

World Tourism Day, 27th Sept. 2021: Celebration by the Dept. of Tourism and Travel Management in the college auditorium. K. Devi Prashanti, Manger, Happy Tripz Travel Agency, was the chief guest.

World Heart Day, 29th Sept. 2021: A survey on "How Junk Is Your Food?" was conducted by the Dept. of Food Science & Technology.

International Day of the Girl Child, 11th Oct. 2021: A Human Chain was organized by the Anti-Human Trafficking Club, Dept. of Social Work in collaboration with Child Line to promote awareness of the rights of the girl child.

International e-Waste Day, 14th Oct. 2021: National Level Online Infographic Competition on e-Waste Recycling was conducted by the Dept. of Electronics.

World Diabetes Day, 14th Nov. 2021: Quiz on "Diabetes – The Silent Killer" was held by the Dept. of Biochemistry. Presentations were also made by students of Food Science & Technology, Microbiology, Chemistry and Biochemistry on 1st Dec. 2021.

National Press Day, 16th Nov. 2021: An e-Quiz was organized by the Dept. of Journalism on 17th Nov. to commemorate the day.

Constitution Day, 26th Nov. 2021: The Dept. of Political Science organized five events related to the Constitution: Essay Writing on "Importance of the Constitution", Elocution on "Role of Dr. B.R. Ambedkar in framing the Indian Constitution", Guest Lecture on "Philosophy of the Indian Constitution", Virtual Tour of the Indian Constitution, Reading of the Preamble and a National Level Online Quiz between the 25th and 27th Nov. 2021.

National Security Day, 30th Nov. 2021: The Dept. of Computer Science arranged a guest lecture by SPYPRO Security Solutions Pvt. Ltd.

World AIDS Day, 1st Dec. 2021: The College hosted the launch of "One Million Blood Grouping Programme" initiated by Red Cross, Andhra Pradesh State Branch to cover all the colleges in the state and reach the target by the end of March 2022.

National Pollution Control Day, 2nd Dec. 2021: A webinar on 'Importance of Pollution Control from a Material Science Perspective' & an awareness programme on 'Pollution Control' were jointly organized by the Depts. of Physics and Chemistry. A guest lecture, an essay writing competition and an outreach programme, 'Lab to School' were also organized on 2nd and 3rd Dec.

World Human Rights Day, 10th Dec. 2021: The Depts. of Social Work and Political Science, in association with the IQAC organized a talk by Moka Satti Babu, Addl. Superintendent of Police, SEB, Vijayawada on Human Rights.

The college, in collaboration with GNOSIS-INDIA, held an international webinar on "Equality – Reducing Inequalities, Advancing Human Rights" on 10th Dec. 2021 to commemorate the day. A Skit on 'Human Rights' and a presentation on 'Evolution of Rights' were also organized.

National Consumers Day, 24th Dec. 2021: The PG Dept. of Business Administration and the UG Dept. of Commerce & Management Studies held a guest lecture on "Consumer – Protect Yourself" on 22nd Dec. 2021. The talk was delivered by Dr. P. V. V. S. Murthy, Founder, Consumer Advocacy Group and former member of District Consumer Forum.

International Education Day, 24th Jan. 2022: The Dept. of Economics undertook a number of activities to mark the occasion – an essay writing competition on the topic "Innovative Digital Education Initiatives" and a poster-making competition on the theme "Digital Education in Rural India" for students of the college. A skit relevant to the general theme of the celebration, "Changing Course, Transforming Education" was staged by B.A. students. Faculty of the department, Dr. Swaroop and Ms. Swapna, together with 15 students visited TMR School at Machavaram, Vijayawada and took classes in Botany, Chemistry and Social Science. They also conducted a quiz on current affairs, staged a skit on the importance of education and planted a sapling in the school campus.

National Girl Child Day, 24th Jan. 2022: Students of the Dept. of Social Work, accompanied by faculty, organized a programme at Bishop Azariah High School, Labbipet, Vijayawada. The theme was "Empowering Girls for a Brighter Tomorrow". Other guests present at the event were Smt.Vasavi, Circle Inspector of Disha Police Station, Smt. Radha Kumari, Child Welfare Adequate and Sri. Anjaneya Reddy from National Child Labour. The event was organized in association with Child Line and District Child Welfare Department.

Voters' Day, 25th Jan. 2022: The celebrations, organized by the Dept. of Political Science, were on the theme "Making Elections Inclusive, Accessible and Participative." A debating competition on the topic "Predominant Freedom in Democracy Leads to Less Percentage of Voting" was held on this occasion. The functioning of an electronic voting machine was explained innovatively through the formation of a human chain in the shape of the machine and explanation by the participants of the chain.

Republic Day, 26th Jan. 2022: Celebrations were organized by the NCC. The Correspondent, Sr. Sleeva and the Principal, Dr. Sr. Jasintha extended greetings on the occasion. Sr. C.T. Theresa, FMM, Provincial, Mumbai Province and chief guest, unfurled the national flag and delivered her message.

World Day of Social Justice, 19th Feb. 2022: Was commemorated by the Community Service team by felicitating Subhagata Das, a proud transwoman, passionate writer, mentor and teacher. The Dept. of social Work organized a guest lecture on 'Awareness on Rights of Women'

International Mother Tongue Day, 21st Feb. 2022: The Depts. of Telugu, Hindi and Sanskrit organized several competitions to celebrate the occasion – PPT presentations on the topic "Popular Tourist Destinations in Your State" and essay-writing on "Mathrubhasha Madhyamamlo Vidyavidhanam." An exhibition to showcase the Culture of Your Own State was also held. The theme this year was "Using Technology for Multilingual Learning: Challenges & Opportunities."

National Science Day, 28th Feb. 2022: An online Quiz Competition was organized by the Dept. of Biochemistry and celebrations were also held by the Inspire Club of the Dept. of Physics. Debate, paper presentation and quiz competitions were conducted by the Dept. of Physics.

International Women's Day, 8th March 2022: Celebrations were organized by the Women Empowerment Cell. Adusumilli Purnima, Director, Jan Shikshan Sanstan, Vijayawada was the chief guest.

World Water Day, 22nd March 2022: Programmes were organized by the Eco-Ambassadors and the Eco Club of the college with the objectives of raising awareness on careful and sustainable use of groundwater and to join hands in conserving water bodies. Bearing in mind the theme of the year: Un Water – Theme 2022, an online quiz, a Save Water Campaign in front of the college, a theme song and a mime were some of the activities carried out.

Physico-chemical analysis of water samples and Drawing and Painting competition were held by the Dept. of Chemistry on 18th and 19th Mar.

International Day of the Unborn Child, 25th March 2022: Was an occasion to commemorate the unborn not only today but every time a woman is abandoned to be a mother.

International Day of Sport for Development and Peace, 6th April 2022: A throw ball match between staff and students and an elocution competition for students were organized by the Dept. of Physical Education to celebrate the occasion.

Ambedkar Jayanthi, 14th April 2022: The Dept. of History organized an Elocution Competition on the topic "Contribution of B.R. Ambedkar to Society."

International Mother Earth Day, 22nd April 2022: Shannon Smith, English Language Fellow, U.S. Dept. of State, initiated a Campus Clean Drive from 11th to 21st April. On this occasion, the U.S. Department of State, under English Language Programmes, in collaboration with SPARK LIT CLUB, Dept. of English, organized a Haiku competition on the theme "Climate Change" and "REEL, SNAP & TUNE" contest with a theme "A video of Mother Earth back to life."

The Eco Ambassadors of the Green Club also organized activities on the occasion. Sri Suryasai Praveenchand, IAS, Sub Collector, Vijayawada, Dr. Fr. Don Bosco Darsi, Director, Thalthcumi Unnati, Vijayawada, Shannon Smith, English Language Fellow, and Smt. Pulavartha Jancy, Lady Farmer, Rajavaram participated as chief guest and guests of honour respectively.

English Language Day and Shakespeare's Birthday, 23rd April 2022: The Spark Lit Club and the Dept. of English held a joint celebration to mark the occasion. Performances by students from Shakespeare's sonnets and plays took place.

PRINCIPAL
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IQAC REPORT

6.5.3. Quality Assurance Initiatives of the Institution: 2021-22

The Quality Assurance Initiatives of the institution include:

- 1. Regular meeting of the IQAC.
- 2. Preparing annual plan of actions, organizing activities on quality as per the plan, preparing annual IQAC reports, maintaining college activities register, records of the minutes of the meetings and activities.
- 3. Collecting feedback on curriculum from all stakeholders, analyzing, preparing plan of action and implement it for improvement of the institution.
- 4. Conducting FDPs, PDPs, Training programmes, Workshops and Seminars for teaching, administrative staff and support staff.
- 5. Organizing training programmes, Workshops, Orientation and awareness programmes for students.
- 6. Curriculum Revision and New Courses / Programmes
- 7. Research and Infrastructure development
- 8. Conducting Academic and Administrative Audit (Internal & External).
- 9. Collaborative quality initiatives with other institutions.
- 10. Participating in NIRF and India Today rankings.
- 11. Quality audits such as ISO Certification.
- 12. Submitting AQAR to the NAAC.

MoUs

Ten new Memorandums of Understanding (MoUs) were signed with institutions and industries both within and outside of the state for collaborative initiatives in skill development, internships, training, research and extension activities. Two existing MoUs were renewed. Signed an MoU with the

(i) St. Teresa's College (A), Ernakulam on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.

- (ii) Loyola Academy, Secunderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (iii) Little Flower Degree & PG College, Hyderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars, community service, exchange of information relating to teaching and research activities etc.
- (iv) St.Pious Degree & PG College, Hyderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (v) Ch.S.D.St.Theresas College for Women, Eluru on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (vi) St.Ann's College for Education, Secunderabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (vii) St.Xavier's College (A), Ahmedabad on 14.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (viii) St.Francis College for Women, Hyderabad on 15.05.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.
- (ix) Anoor Test Labs & Engineering Services on 14.09.2022 to establish specific skill development programmes, to extend lab and infrastructure facility in the area of agriculture and rural development, to serve as guest faculty, to provide summer internship, arrangement of visits to the Labs

(x) College of Social Work, Nirmala Niketan, Mumbai on 24.10.2022 for research collaboration, faculty exchange programmes, student exchange programmes, promotion of integrated studies for related studies, conduct of cultural projects, study tours, conduct of workshops and seminars etc.

Renewed the existing MoU with the

- (i) ICT Academy on 26.05.2022 to offer services to the faculty members in the areas of Information and Communication Technology and to provide industry related and domain specific training programmes for faculty and students (Industry & Academia innovative practices).
- (ii) DELNET on 17.06.2022 to use DELNET's Archives and Services, Union Catalogues and other database online resources.

FDPs/Training Programmes / Workshops on Quality organized

For Teaching Faculty:

- 1. The IQAC organized five-day Faculty Training Programme on 'Design, Develop, and Publish H5P Interactive Content as OER' during 26 30 July 2021.
- 2. The Anti-Human Trafficking Club, the Dept. of Social Work organized three-day International webinar on 'Online Safety of Women from Sexual Exploitation and Human Trafficking' in collaboration with the IQAC from 17 19 Aug. 2021.
- 3. The Dept. of Zoology organized National webinar on 'How to Read Scientific Literature & Introduction to MANAV The Human Atlas Initiative' on 23.08.2021.
- 4. Library and Information Science and the IQAC, in Collaboration with DELNET organized a National Webinar on 'DELNET Resources & Services' on 31.08.2021.
- 5. The Department of Statistics in association with the IQAC organized a National online workshop on 'Statistical Analysis in Research Using SPSS' from 3 5 Sept. 2021.
- 6. The Dept. of Zoology and Economics organised webinar on 'Impact of COVID-19 on Environment, Sustainability and Ozone Layer' on 16.09.2021.
- 7. Library and Information Science & the IQAC organized a National webinar on 'Utilization of Resources and Services of NDLI' on 29.09.2021.
- 8. The IQAC organized one-day Professional Development Programme for New Faculty: on 'Integrating with the Institutional Culture' on 17.11.2021.

- 9. The IQAC organized three-day virtual Professional Development Programme on 'Motivating Motivators: Practical Tips, Strategies & Skills' from 18 20 Nov. 2021.
- 10. Five-day faculty virtual training programme sponsored by United Board was organized by the IQAC on 'Concepts and Service-Learning Models' from 7 11 Feb. 2022.
- 11. The IQAC organised three-day workshop on 'Map Strength & Measurement of Attainment of COs: Indirect Method' for the faculty from 7 9 March 2022.
- 12. The Department of Economics organized ICSSR supported three-day National Conference: 'Towards Aatmanirbhar Bharath: Realization of a Five Trillion Dollar Economy' during 24 26 May 2022.

For Administrative Faculty:

 The IQAC organized one-day workshop for administrative staff on 'Google Apps' on 05.08.2021.

For Non-Teaching Staff:

• The IQAC organized one-day workshop for support staff on 'Health, Hygiene and Cleanliness' on the 5.04.2022.

Collaborative Quality Initiatives with other Institutions

- The IPR Cell, the PG Department of Business Administration and the Department of Economics in collaboration with KLU-KL Intellectual Property Facilitation Center organized a webinar on 'Innovation and Intellectual Property Rights for Academic Community Growth and Institutional Benefit' on 23.06.2021.
- 2. The IQAC organized an orientation programme in collaboration with 'Youth for Seva' organization both for students and staff for Community Service Project, on 'Community Service' on 06.07.2021.
- 3. The Department of Economics in collaboration with M. R. Pai Foundation, Mumbai organized 'a virtual Leadership Training Camp' for students during 8 9 July 2021.
- 4. The Placement Cell organized a webinar on 'Career Planning' in collaboration with the ICT Academy on 10.07.2021.
- 5. The Dept. of Economics in collaboration with GNOSIS organized National webinar on 'Religion and Peace', BODHI on 20.07.2021.

- The IQAC organized a National webinar on 'Helpline for Protection of Children during COVID-19 Pandemic' on 20.07.2021 in collaboration with NIDM and Childline India Foundation.
- 7. The IQAC organized a webinar on 'Digital Privacy and Social Media Safety' in collaboration with Cyber Peace Foundation on 30.07.2021.
- 8. The PG Department of Business Administration in association with the Krishna University, Machilipatnam organized one-day National webinar on 'Sustainable Entrepreneurship Development and Institutional Support for MSMEs' on 28.08.2021.
- 9. The IQAC launched the Virtual English Language Programme (VELF) and English Language Programme (ELF) sponsored by the U.S. Federal Govt. on 30.08.2021 to offer for 2nd and 3rd year students.
- The Dept. of Economics in collaboration with GNOSIS organized International webinar on 'Equality - Reducing Inequalities, Advancing Human Rights' on 10.12.2021.
- 11. The IQAC in collaboration with ICT Academy organized a virtual Power Seminar on 'Awareness of Trends in Technology' on 08.01.2022 for all UG students

Orientation Programmes on Quality Issues Organized

- 1. The IQAC organized a guest lecture on 'Career Guidance: Exclusive Career Opportunities for Graduates' for the final year degree and PG students on 17.09.2021.
- 2. The Minority Cell in association with the IQAC organized an Orientation Programme on 'Government Minority Scholarships' for the UG Minority students on 18.09.2021.
- The Minority Cell in association with the IQAC organized an Orientation Programme on 'Government Minority Scholarships and Merit cum Means Scholarship' for the II UG students on 30.09.2021.
- 4. The IQAC organized Student Induction Programme for I year students from 18 23 October, 2021.
- 5. An orientation on the new curriculum framework and the modalities for the new courses, Community Service Project and Summer Internship was given to the students by Dr. C. Krishnaveni, Coordinator, IQAC on 23.10.2021.
- 6. The IQAC organized a workshop on 'Leadership' for class representatives on 25.11.2021.

7. The Career Guidance and Placement Cell in association with the IQAC organised a

guest lecture on 'Placement Opportunities and Avenues for Higher Education Pan India

and Overseas' on 7.01.2022.

8. An orientation on Internships was organized for I & II MBA students on 03.02.2022.

The resource person was Mr. B. Naresh, HR manager of Suraksha Trading Company

Ltd. Vijayawada.

9. A Virtual English Language Programme (VELF) funded by the U.S. Federal Govt. was

launched on 30th Aug. 2021. Conducted a 10-month in-person programme (ELF) from

27.01.2022 to 30.11.2022 with Shannon Smith as the Fellow.

10. The Career Guidance & Placement Cell in association with the IQAC organized a

training programme on 'Financial Education for Young Citizens' as part of the Kona

Kona Sikha, a CSR initiative of Kotak Securities in collaboration with National

Institute of Securities Markets (NISM) for all the final year UG and MBA students

from 16th Feb. to 11th March 2022.

Academic and Administrative Audit

Conducted Internal Academic and Administrative Audit during 9.05.2022 -11.05.2022.

The action plan suggested by the IQAC has been implemented.

NIRF Ranking

Submitted Institute Data for NIRF-2022 to take part in NIRF ranking'

ISO Certification

The college was awarded a Certificate for Good Hygiene Practices on 5th Aug. 2021 and a

Certificate for Providing Quality Education on 21st Dec. 2021, by HYM International

Certifications Pvt. Ltd.

Certified ISO 9001: 2015 for providing quality education:

Issue Date: 21.12.2018

Renewal Date: 20.12.2021

First Surveillance Audit: 20.12.2019

Second Surveillance Audit: 20.12.2020

Certified ISO 50001: 2018 for Implementation of Energy Saving Practices

Issue Date: 26.03.2021

First Surveillance Audit: 25.03.2022

Renewal Date: 25.03.2024

Gender Sensitization Audit

Issue Date: 26.03.2022

Renewal Date: 25.03.2023

Certified ISO 14001: 2015 for Implementation of Greenery and Environmental Promotion

Activities

Issue Date: 26.03.2021

First Surveillance Audit: 25.03.2022

Renewal Date: 25.03.2024





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IQAC Summary on

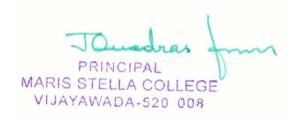
Faculty Participation in FDPs / PDPs / RCs / OCs / Induction Programmes / Short Term Courses / Training Programmes / Workshops / Conferences / Seminars / Webinars / Certificate Courses: 2021-22

The IQAC takes considerable effort to ensure the participation of the staff in Faculty Development Programmes (FDP), Professional Development Programmes (PDP), Refresher Courses (RC), Orientation Courses (OC), Induction Programmes (IP), Short Term Courses (STC) conducted by Academic Staff Colleges.

Department (UG & PG)	FDP/PDP
Language	
Arts	8
Physical Sciences	14
Life Sciences	5
Commerce	3
Business Administration	5
Total	35

The IQAC conducts FDPs, PDPs, Training Programmes, and Workshops for the faculty to improve their professional knowledge and competence. The faculty are also encouraged to attend Training Programmes (TP), Workshops (WS), Conferences (Conf.), Seminars/Webinars (National & International) organized by the other institutions and do Certificate Courses for professional development.

Department (UG & PG)	TP/WS/Conf/Sem/Web/FDPs/Certificate Courses done
Language	3
Arts	48
Physical Sciences	117
Life Sciences	86
Commerce	25
Business Administration	34
Total	313



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A Brief Report on

INTERNAL ACADEMIC & ADMINISTRATIVE AUDIT (AAA)

Academic Year: 2021-22

The purpose of conducting the Academic and Administrative Audit (AAA) is to evaluate the performance of the various departments and of the institution and to give suggestions for further improvement of quality in curriculum, teaching, learning, evaluation, research, innovation, extension and administration.

The IQAC of the college conducted an Internal Academic and Administrative Audit for the academic year 2021-22 to review the quality of the academic process in the college and to evaluate the effectiveness of the administrative procedures from 09.05.2022 to 11.05.2022

The format, 'Departmental Data', a self-study report from each department, of its performance during the academic year 2021-22 on curricular aspects, teaching, learning & evaluation, research, innovation & extension, student support & progression, best practices & distinctiveness was submitted by each department with valid documents to support claims.

Members of the Internal AAA:

- 1. Dr. Sr. Jasintha Quadras, Chairperson, AAA
- 2. Dr. Sr. G. Innyasamma, Vice-Principal
- 3. Ms. K. Hannah Anuhya, Vice-Principal
- 4. Dr. Girija Nambiar, Dean, Planning and Communication
- 5. Ms. B. Santha Kumari, Dean Administration
- 6. Dr. S. Vani Latha, Dean, Academic Affairs
- 7. Ms. A. Jyothsna Valenteena, Dean, Academic Affairs
- 8. Dr. G. Little Flower, Head, Dept. of Physics & Dean, Student Affairs
- 9. Dr. K. Naga Sundari, Director, MBA
- 10. Dr. B. Josephine Sandhya Rani, Head, Dept. of Economics
- 11. Dr. C. Krishnaveni, IQAC Coordinator & Coordinator, IAAA

The schedule:

S. No.	Department	Date	Time
	English (UG & PG); Telugu; Sanskrit; Hindi	09.05.2022	9.00 am - 11.00 am
Day 1 May 9	History; TTM; Economics (UG & PG); Political Science	09.05.2022	11.00 am - 1.00 pm
Mon	Social Work; Journalism; Mathematics (UG & PG); Statistics	09.05.2022	2.00 pm - 4.00 pm
	Physics; Chemistry; Computer Science; Electronics	10.05.2022	9.00 am - 11.00 am
Day 2 May 10	Botany; Zoology; Food Science & Technology; Microbiology	10.05.2022	11.00 am - 1.00 pm
Tue	Biochemistry; Biotechnology; Agriculture & Rural Development	10.05.2022	2.00 pm – 4.00 pm
	Commerce & Management Studies; MBA; Library & Information Sciences	11.05.2022	9.00 am - 11.00 am
Day 3 May 11	Examination Section; College Office; IT Department	11.05.2022	11.00 am - 1.00 pm
Wed	Physical Education; NSS; NCC; STARS; Cells/Committees	11.05.2022	2.00 pm - 4.00 pm

Each department was given 20 minutes to present their 'Departmental Data' and the strengths, weaknesses and challenges of the department using PowerPoint.

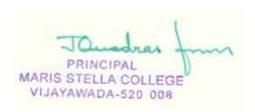
The committee went through the 'Departmental Data' of each department and recorded the observations and recommendations for a quality-oriented academic framework.

The report of the Internal AAA was placed before the IQAC for reviewing the activities of the departments and the institution and to formulate a plan of action for implementing the recommendations.

Recommendations:

Suggested that

- 1. Funded National / International Level conferences and Symposia either disciplinary or inter-disciplinary may be organised.
- 2. Faculty may be trained for undertaking consultancy.
- 3. Rapport with the corporate world for technical and managerial support may be developed.
- 4. Interdisciplinary and sponsored / funded projects and quality research may be pursued.
- 5. Consultancy services may be taken-up either by the individuals or departments.
- 6. Tie-ups with established industries, agencies and companies may be tried.
- 7. Research guideship may be undertaken.
- 8. e-content and online courses may be generated for the mobilisation of resources.
- 9. Department blogs and the departmental information on the College website may be updated.
- 10. The Institution, Departments and faculty may apply for awards and recognition for research, extension activities etc.
- 11. Students may be encouraged to pursue ranks in competitive examinations and higher studies.
- 12. Networking and strengthening relationships with stakeholders may be improved.
- 13. Patents may be obtained.





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IQAC Report on Results: 2021-22

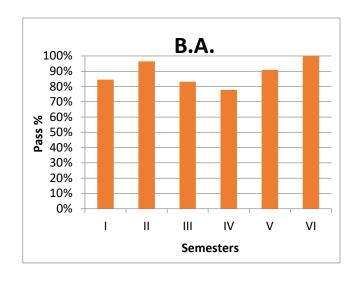
PG programmes registered 96.30% results while Degree programmes registered 90.38% for the academic year 2021-22.

UG Programmes

2019 Batch:

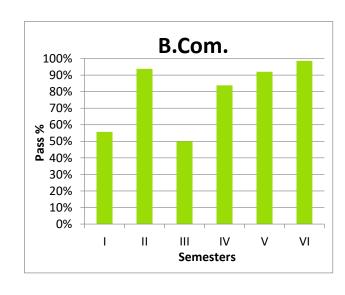
B.A.

Semester	Appd.	Passed	Pass %
I	84	71	84.52
II	85	82	96.47
III	71	59	83.10
IV	81	63	77.78
V	77	70	90.91
VI	81	81	100.00



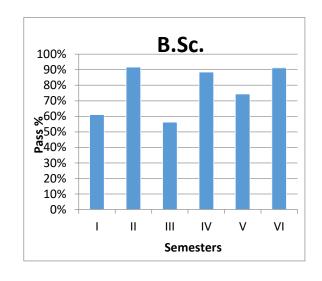
B.COM

Semester	Appd.	Pass	Pass %
I	79	44	55.70
II	80	75	93.75
III	72	36	50.00
IV	74	62	83.78
V	75	69	92.00
VI	72	71	98.61



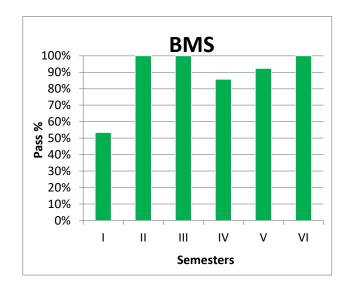
B.Sc.

Semester	Appd.	Pass	Pass%
_			
I	231	141	61.04
II	230	211	91.74
III	210	118	56.19
IV	227	201	88.55
V	215	160	74.42
VI	228	208	91.23



BMS

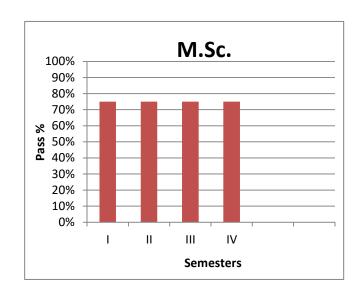
Semester	Appd.	Pass	Pass%
I	15	8	53.33
II	14	14	100.00
III	9	9	100.00
IV	14	12	85.71
V	13	12	92.31
VI	14	14	100.00



PG Programmes

2020 Batch

Semester	Appd.	Pass	Pass%
I	4	3	75.00
II	4	3	75.00
	,		55 00
III	4	3	75.00
IV	4	3	75.00



MBA

Semester	Appd.	Pass	Pass%
I	23	23	100.00
Ш	23	23	100.00
III	23	23	100.00
111		23	100.00
IV	23	23	100.00

