

# G. VENKATASWAMY NAIDU COLLEGE AUTONOMOUS



#### **DEPARTMENT OF STATISTICS**

Department Activities for the Academic Year (2023–2024)

## **Association Activities:**

- ❖ STAT Association Inaugural Function & National Statistics Day Celebration was conducted by Our Department on 28.06.2023. Mr. A. Jeya Prakash, Data Analyst, Sports Mechanics, Chennai, was the Chief Guest of the Programme. He is one of our notable Alumni. He delivered a keynote address on "Job Opportunities and Challenges in the Data Analyst Field".
- ❖ "One day workshop on Statistical Analysis using Advanced MS-Excel" was organized by the Department of Statistics, G. Venkataswamy Naidu College, Kovilpatti on 12-09-2023. Dr. R. Jeremiah, Assistant Professor, Guest Lecturer, Government Arts and Science College, Nagerkovil has acted as a resource person.
- \* "A one-day National Level Webinar on GANDHI'S VISION OUR VOICES" was organized by the Department of Statistics, G. Venkataswamy Naidu College, Kovilpatti on 04.10.2023. Dr. Ravi Govindaraj, Head of Training & Development, Integral Group of Companies, Qatar was the resource person.
- ❖ G. Venkataswamy Naidu College (Autonomous), Kovilpatti, in association with the Linguaholic Forum and the Departments of Physics, IT, CS, Statistics, and BCA, organized a "One-day International Seminar on Emerging Technologies: How to Prepare and Be Ready" on October 11, 2023, at the Meeting Hall of Venkataswamy Naidu College.
- ❖ Under the banner of the College Social Responsibility Scheme and in collaboration with the Department of Statistics, Electronics, English, Costume Design and Fashion and the nature club organized the "International E-waste Day Rally Programme" on 13.10.2023.
- ❖ STAT Association conducted the intra-departmental competitions for first and secondyear students on **15.02.2024** and **16.02.2024**, showcasing their dedication to fostering a collaborative and engaging academic environment.
- ❖ On **February 16, 2024**, our department organized the "**Navigating Your Future**" Capacity Development Programme, featuring Mrs. Selva Hema, a seasoned Business Management Practitioner and Motivational Speaker, as the resource person.
- ❖ On February 16, 2024, the Statistics Department released "STATISTA-an E-magazine", unveiled by a distinguished chief guest, Mrs. Selva Hema, a seasoned Business Management Practitioner and Motivational Speaker adding prestige to the

- occasion. **STATISTA**, a collaborative effort, showcased academic knowledge, research, and creativity, fostering a sense of pride among participants.
- \* "A one day International Conference on Innoviations in Computing Science & Technology: Exploring New Perspective" organized by Department of Botany, Statistics, Electronics, IT and BCA which was held on 19.03.2024. Dr. S. Sudhakar, Ph.D., Professor & Head, Department of Biotechnology, M.S. University, Tirunelveli and Mr. Shankar B Narayanan, Technology Partnership & Sales, Amazon Web Service, San Fransisco, USA was acted as a resource person. In this conference 40 participants are presented their research papers and more than 100 participants are attended.

## **Extension Activities:**

- ❖ The Department of Statistics, G. Venkataswamy Naidu College, Kovilpatti, organized an extension activity titled "Mobile Phone Awareness for School Students" on August 25, 2023, at Govt. Hr. Sec. School, Sippiparai. The primary objective of this event was to educate and create awareness among school students about the responsible and safe use of mobile phones.
- ❖ Under the banner of the College Social Responsibility Scheme and Extension Activity in collaboration with the Department of Statistics and all other departments of G. Venkataswamy Naidu College (Autonomous), Kovilpatti has provided food, clothes and groceries to the flood affected people of southern Tamilnadu on 27.12.2023.
- ❖ The Department of Statistics, Department of Electronics and Health Club, G. Venkataswamy Naidu College, Kovilpatti, organized an awareness programme titled "EmpowerED: Life skills for Cancer Awareness among Youth" on February 13, 2024. The event aimed to educate and empower the youth with essential life skills while focusing on cancer awareness. The program included a special talk by Dr. Abhirami from "Nellai Cancer Care Center" in Tirunelveli, who shared valuable insights on cancer and its prevention methods.
- ❖ The Department of Statistics, and Health Club at G. Venkataswamy Naidu College, Kovilpatti, collaboratively organized a cancer screening camp was conducted on March 7, 2024, a total of 50 individuals were screened during the camp ,notably 41 women underwent oral, breast, and cervical screenings, while men underwent oral screenings only, and female students underwent both oral and breast screenings. Dr. Abhirami from the Nellai Cancer Care Centre in Tirunelveli supervised the screening camp, which thankfully revealed no instances of cancer among the participants. This successful endeavour underscores the importance of regular screenings and heightened awareness in combating cancer within the community.

#### **Industrial Visit:**

- ❖ Our Department Students and Faculty Members visited **Loyal Mill Textile**, Kovilpatti on **August 2, 2023**. The students gained an experience about Statistical Quality Control knowledge and related concepts applied in practice.
- Our Department Students and Faculty Members visited India Cements Limited, Sankar Nagar, Tirunelveli on August 12, 2023. The students gained an experience about Statistical Quality Control knowledge and related concepts applied in practice.

## **Staff Participation:**

- ❖ Our Faculty members Dr. T. Saratha Devi, Mr. R. Venkateshwara, Mrs. S. Mahalakshmi and Mrs. S. Sivasangari, Assistant Professors of Statistics are successfully participated in the State level Technical Workshop on Intellectual Property Rights on 21<sup>st</sup> and 22<sup>nd</sup> July, 2023 organized by G. Venkataswamy Naidu College, Kovilpatti.
- ❖ Our Faculty member Mr. R. Venkateshwara, Assistant Professor of Statistics was successfully participated in the two days Graph Theory with Python: A Two-Day online Hands-On Workshop to unlock its Power on 13<sup>th</sup> and 14<sup>th</sup> August, 2023 organized by Indian Mathematics Professors Association & Infinity Research & Development Institute.
- ❖ Our Faculty members Dr. T. Saratha Devi and Mrs. S. Mahalakshmi, Assistant Professors of Statistics are successfully participated in the User Awareness Programme on E-Resource of NDLI on 12<sup>th</sup> August, 2023 organized by NDLI Club of G. Venkataswamy Naidu College, Kovilpatti.
- ❖ Our Faculty member Mrs. S. Sivasangari, Assistant Professor of Statistics was successfully participated in Three Days Faculty Development Program on Setting Goals and Managing Time conducted by ICT Academy on 28<sup>th</sup> August 2023 to 30<sup>th</sup> August 2023 at G. Venkataswamy Naidu College, Kovilpatti.
- ❖ Our Faculty members Dr. T. Saratha Devi and Mrs. S. Mahalakshmi, Assistant Professors of Statistics are successfully participated in the Guest Lecture on Books and Journey on 13<sup>th</sup> September, 2023 organized by NDLI Club of G. Venkataswamy Naidu College, Kovilpatti.
- ❖ Our Faculty members Dr. T. Saratha Devi and Mrs. S. Sivasangari, Assistant Professors of Statistics are successfully participated in the Global Event: Supercharge Yourself with AI on 22<sup>nd</sup> September, 2023 organized by NDLI Club of G. Venkataswamy Naidu College, Kovilpatti.
- ❖ Our Faculty member Ms. T. Mareeswari, Assistant Professor of Statistics successfully participated in a Two Day State-Level Workshop on Data Analytical Tools and Techniques 25 & 26.03.2024 organized by the Department of Commerce (Business Analytics) G. Venkataswamy Naidu College, Kovilpatti.

## **Students Participation:**

- ❖ Our Students M. Mathivathani, A. Agnesh Vinciya, B. Monica, U. Saroja, V. Priyadharshini, C. Aravinth, J. Mathu Preetha, S. Anbarasi, R. Maheswari, A. Manjula Devi, R. Saravanan has participated in Two Days Virtual Workshop on Excel in Statistics on 5<sup>th</sup> & 6<sup>th</sup> July, 2023 organised by Muthayammal College of Arts and Science, Rasipuram.
- Our Students V. Priyadharshini, R. Maheswari, A. Manjula Devi, R. Saravanan, B. Monica, S. Anbarasi, U. Saroja, has participated in Two Days training on Computational Statistics Using SPSS and R Software on 26.09.2023 to 27.09.2023 organised by Department of Fisheries Extension, Economics and Statistics, Fisheries College and Research Institute, Thoothukudi.
- ❖ Our Students, R. Maheswari, A. Manjula Devi, B. Monica, S. Anbarasi, has participated 10 Hours of online soft skills Training on Interview Readiness from 16.10.2023 to 21.10.2023 organised by SWAYAM NPTEL.
- Our Student D. Balaji II B.Sc., Statistics has participated in the record attempt 'Longest online millet conclave conducted by organizations' wherein Millet Foundation and Tan millets of Tamilnadu, India ,the programme titled "International Millet Expo and Conclave 2023" on December 13, 2023.
- ❖ Our Student S. Aarthi has completed 1-Hour Workshop **Power Excel** organised by LUDIFU on 30<sup>th</sup> June, 2023.
- Our Student B. Victoria Annie has completed the course Introduction to Python on July, 2023 in SOLOLEARN.
- ❖ Our Student S. Aarthi has completed 1-Hour Workshop **Power Excel** organised by LUDIFU on 30<sup>th</sup> June, 2023.
- ❖ Our Student B. Victoria Annie has completed 3 hour BooT Camp in Data Science with Power BI on March 03, 2024.

## **Placement:**

- Our third year students M. Mathivathani, A. Agnesh Vinciya, B. Monica, U. Saroja, V. Priyadharshini, J. Mathu Preetha, S. Anbarasi, R. Maheswari, A. Manjula Devi got a placement order in, Foxconn Hon Hai Technologies, Chennai on 04.01.2024.
- Our third year students B. Monica, A. Manjula Devi, J. Mathu Preetha, S. Anbarasi, R. Maheswari got a placement order in Lucas-TVS Limited on 20.02.2024.
- ❖ Our third year student, R. Saravanan was hired by Thirumoolar Software Private Limited in Chennai as a data analyst.

\*