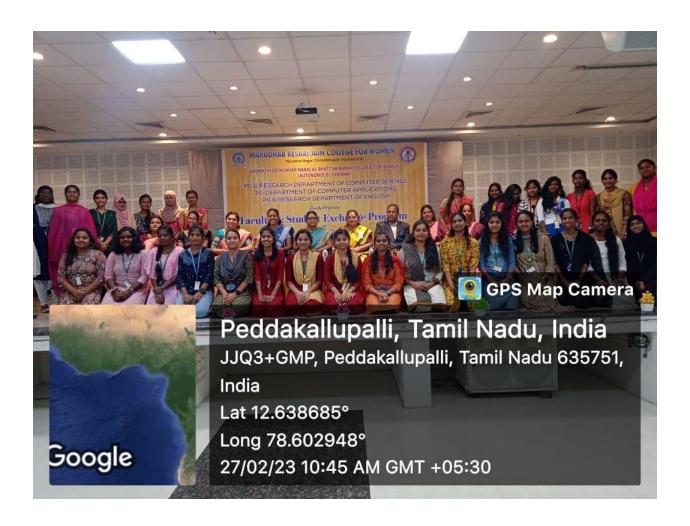
The MOU Activity - Faculty and Students Exchange programme were held on 27/03/2023 and 28/03/2023 which took place in Marudhar Kesari Jain College, Vaniyambadi.

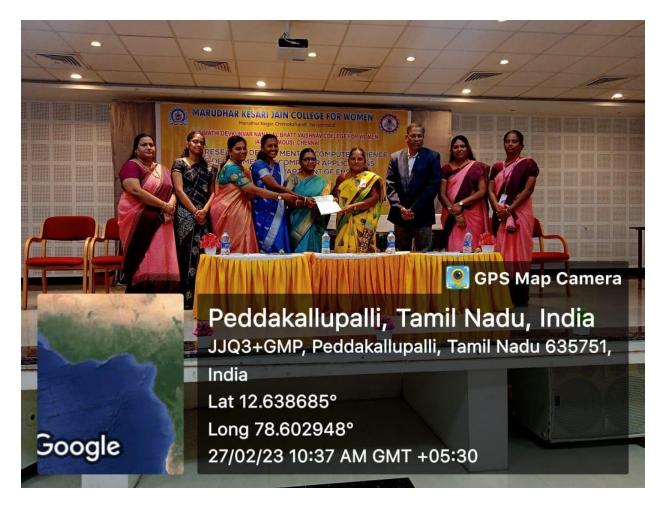


Day 1 (27/2/2023):

Inaguration of program and signing of renewel of MOU took place.

After that the following programs took place as part of Faculty Exchange and Student Exchange program





Computer Science Department Program

Introduction to LaTex: Handled by Dr.R.Radha, Associate Professor, Department of Computer Science, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, Chennai to the M.Sc Computer Science students of MKJ College, Vaniyambadi.

LaTeX is a document preparation system widely used in academia and industry to create high-quality documents. It is a powerful tool that enables users to create documents with complex mathematical formulas, figures, tables, and bibliographies.

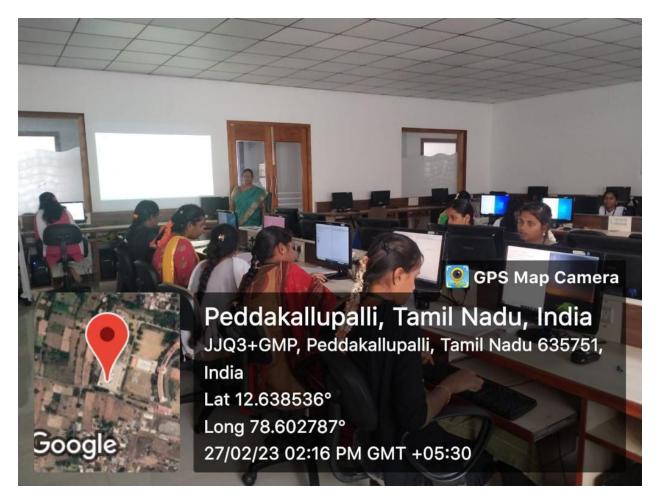
During the session, Dr. R. Radha introduced the basics of LaTeX, including its structure, commands, and packages. She also explained

the advantages of using LaTeX over other word processors, such as its ability to handle complex equations and its consistent formatting.

The students were provided with hands-on training, which included the installation of LaTeX and the creation of a basic LaTeX document. They also learned how to use LaTeX commands to format their documents and create mathematical equations.

Furthermore, the students were taught how to use comments in their LaTeX documents to add notes and instructions to themselves and other collaborators. They also learned about different LaTeX editors and tools that could help them streamline their LaTeX document creation process.

Overall, the session provided a comprehensive introduction to LaTeX and equipped the students with the knowledge and skills necessary to create high-quality documents using this powerful document preparation system.



Research article writing using LaTex- The session was handled by Dr.S.Kavitha, Assistant Professor, Department of Mathematics, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, Chennai to the M.C.A students of MKJ College, Vaniyambadi.

The session conducted by Dr. S. Kavitha focused on using LaTeX to write research articles. She discussed the structure and organization of research articles and explained how LaTeX can be used to create professional-looking documents.

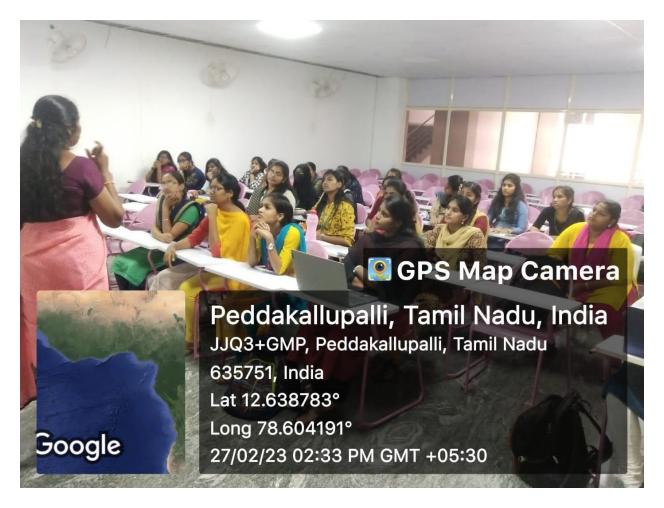
The students were provided with hands-on training and learned how to use LaTeX to format research articles. They were taught how to create a title page, abstract, introduction, literature review, methodology, results, discussion, and conclusion sections. They also learned how to insert tables, figures, and mathematical equations into their research articles.

Dr. Kavitha also explained the importance of citing sources and demonstrated how to use LaTeX to create bibliographies. She introduced the students to BibTeX, a tool used for managing bibliographic references, and showed them how to use it in conjunction with LaTeX to create a professional-looking bibliography.

Additionally, the students were taught how to use LaTeX comments to make notes and add instructions to their research articles. They were also introduced to LaTeX editors, such as Overleaf and TeXmaker, which could help them streamline their research article writing process.

Overall, the session provided the students with a comprehensive understanding of how to use LaTeX to create professional-looking research articles. They learned the importance of formatting, organization, and citation and gained practical experience in implementing these concepts using LaTeX.

Project development: Dr.K.Priya, Assistant Professor, Department of Computer Science, MKJC, Vaniyambadi took class on Project development tips and management of Project for the students of Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women and MKJC students.



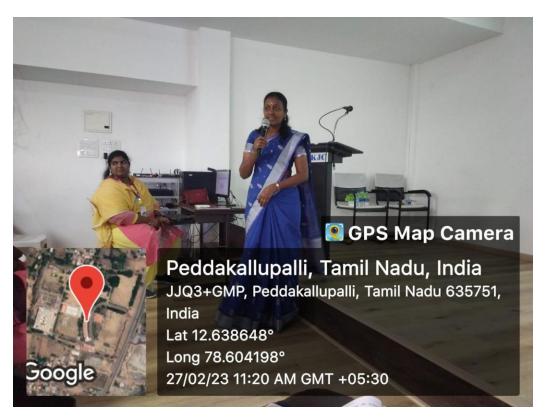
English Department Program

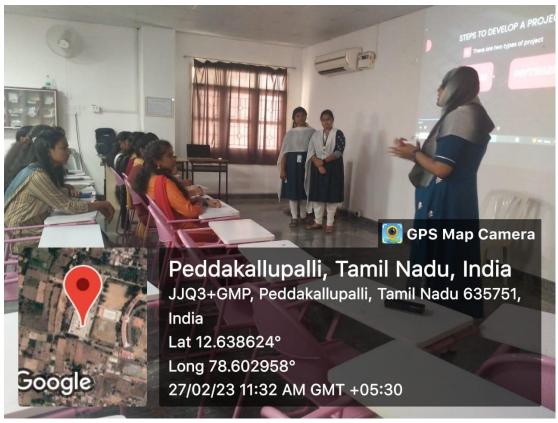
There were two sessions on Translating the WOR(L)DS. The first session was taken by Dr. Kanthimathi, Assistant Professor, Department of English,Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, Chennai, shared us about how to translate words from different Indian languages to English and helped us in understanding the process of translating texts and express the sense of (words or text) in another language. The second session was taken by L. Divyabharathi, Assistant Professor, Department of English, Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women, Chennai shared about the Technology behind the machine translation and told us about the merits and demerits of machine

translation and shared us alternate apps and online platforms which will help in translating. The final session was taken by Ms. Raghavi, MKJ College who explained about description and said that description is very important in order to understand the subject which will give the precise meaning behind a text. The programme outcomes:

- 1. It helped in understanding how translation works and how to translate a text without changing the context and give the exact meaning.
- 2. The session gave us an idea about the AI behind the machine translation.
- 3. New websites instead of Google translation were introduced.
- 4. We learned that giving précised information and description helps the audience get a better understanding.







Tree Plantation in MKJC:

It is great to plant tree in the herbal garden of MKJC. The participation of staff and students from both colleges is a wonderful initiative towards environmental sustainability and preservation.

Tree plantation not only contributes to the beautification of the campus but also provides numerous benefits to the environment which has a positive vibe on the mental and physical health of individuals and greatly reduces the stress levels.

It is important to continue promoting such initiatives that encourage sustainable practices and environmental conservation. Planting trees is a simple yet effective way to contribute towards a greener and healthier planet.



Day 2: 28/2/2023

Institute Innovative Council - Tribal Outreach programme was held on 28/03/2023 in Yelagiri. The students of Shrimathi Devkunvar Nanalal Bhatt Vaishnav College for Women along with MKJC students conducted a workshop. The first workshop event was about Bioenzyme, where they showed the students and the faculty on how to make their own detergent using Fruits and Vegetables scraps and Jaggery through the process the chemical process of Bioenzyme. The second workshop event was a tutorial on how to

make a door mat using the spare clothes or the used ones. The students of MKJ College taught the students on how to imprint designs using stencils in the clothes and decorative items with paper plates.

The programme outcomes:

- 1. The workshop helped the students learn how to make use of the vegetables and fruits scraps.
- 2. It helped the students work on innovative ideas.
- 3. The students learned the concept of wealth out of waste and being innovative.

