



# **Jamal Mohamed College (Autonomous)**

Accredited with A++ Grade by NAAC (4<sup>th</sup> Cycle) with CGPA 3.69 out of 4.0  
(Affiliated to Bharathidasan University)

**Tiruchirappalli – 620 020**

## **Student-centric methods (2022-2023)**

To facilitate easier grasp of the concepts the student centric methods employed in the college are

- experiential learning involving hands-on training programmes, workshops in current fields.
- industrial visits, field trips, sky watch programmes, telescope construction programmes to provide real time exposure to application of theoretical concepts and induce the joy of learning
- participative learning through book reviews, role play, case studies and communication skills
- participation in intercollegiate and interdepartmental seminars, conferences, exhibitions and in the editorial boards of departmental/college magazines and newsletters to improve presentation skills
- participative learning, especially for management students, through guided group discussions, debates, advertisements and quiz programmes, panel discussions to improve interpersonal and managerial skills.
- integration of elective courses to impart knowledge and enhance abilities and skills in areas beyond the curriculum and soft skills to increase employability
- finding real time solutions to specific problems by having individual projects for all the postgraduates and group projects for the undergraduates of science stream.
- interdepartmental projects such as environmental pollution and its impact for students of life sciences, survey of satisfaction levels and performance levels of employees for students of management studies, humanities, social work and software solutions for students of mathematical and computer sciences.



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**Experiential Learning**



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**Mr. Zahir Hussain**, Fashion Maker from Zahir's Fashion House, Trichy give hands on training to the Fashion Technology students for **"Two Days Workshop on Menswear"** on 15.10.2022 and 17.10.2022



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I MSW Students Visit to Kothagari, Nilgiris on 19<sup>th</sup> March 2023 organized by PG and Research Department of Social Work



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III B.Sc., and II M.Sc., Chemistry (SF-Women) students visited the popular Masco Tea Factory situated in Vagamon on 13<sup>th</sup> March 2023



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Student Presented their Case Study Work in Conference



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Department of Fashion Technology and Costume Designing & B.Voc Apparel and Fashion Design Organized a two days workshop on **“Wedding Saree Draping Art”** on 04-01-2023




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## Internship

0431 2768466  
98420 94782  
94434 22185



### EUMIC ANALYTICAL LAB AND RESEARCH INSTITUTE

(A Research Academy of Excellence)

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75 J, Salai Road, SMS Hospital, ( Jayanthi Bus Stop ) Thillainagar, Trichy- 620 018.  
E-mail : eumiclab@gmail.com


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#### CERTIFICATE

This is to certify that Miss. **K. NITHYASRI (21UMB024)** from Second Year, Department of **B.Sc MICROBIOLOGY**, Jamal Mohamed College (Autonomous) - Trichy has successfully completed 1 week internship program in **Clinical Biochemistry and Microbiology Techniques** at **EUMIC ANALYTICAL LAB** in **SMS HOSPITAL, TRICHY**

Place: Trichy  
Date: 13-01-2023.

Dr.P.SENTHIL M.Sc.,M.Phil.,PhD.,



(For EUMIC LAB in SMS HOSPITAL)

EUMIC Analytical Lab And Institute  
128/75J, Salai Road,  
Jayanthi Bus Stop,  
Trichy-18. Ph:0431-2768466.





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**Participative Learning**



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Students of Commerce participate in the Mind Games on  
10.01.2024 and 11.01.2024 in **Hands on Training on Digital  
Literacy for Technopreneurs**



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Maths students participate in the Workshop on Big Data Analytics Using Distributed Computing  
on 23.12.2023



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## Elective Courses – Soft Skill, Value Education and Environmental Studies

### Collection of Student Activities

Women's is man's helpmate, partner and comrade. She sacrifices her personal pleasure and ambitions, sets standard of morality, relieves stress and strain, tension of husband, maintains peace and order in the household

Caring Mother

Nuclear Family & Joint Family

\*HAPPY FAMILY\*

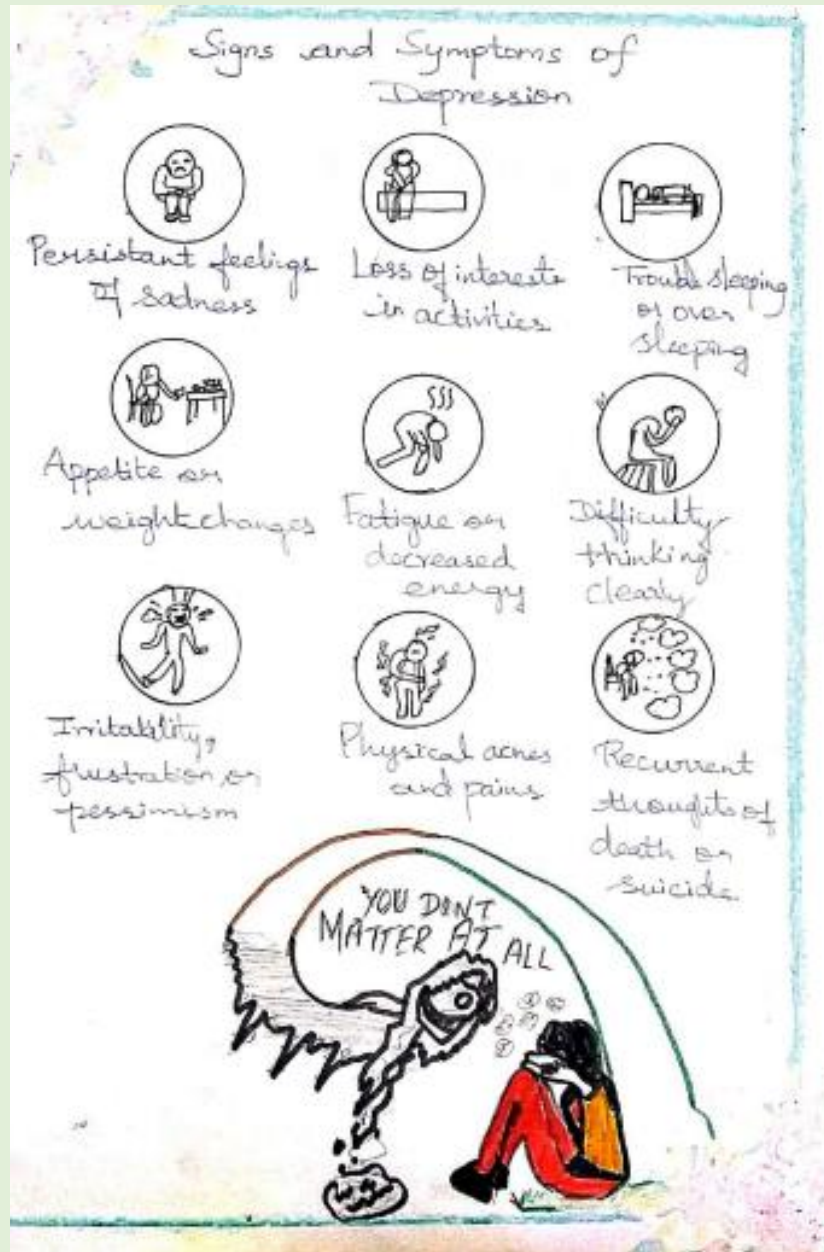
M. Thasneem Banu  
20UW22039  
1st-B.SC CS - "D"



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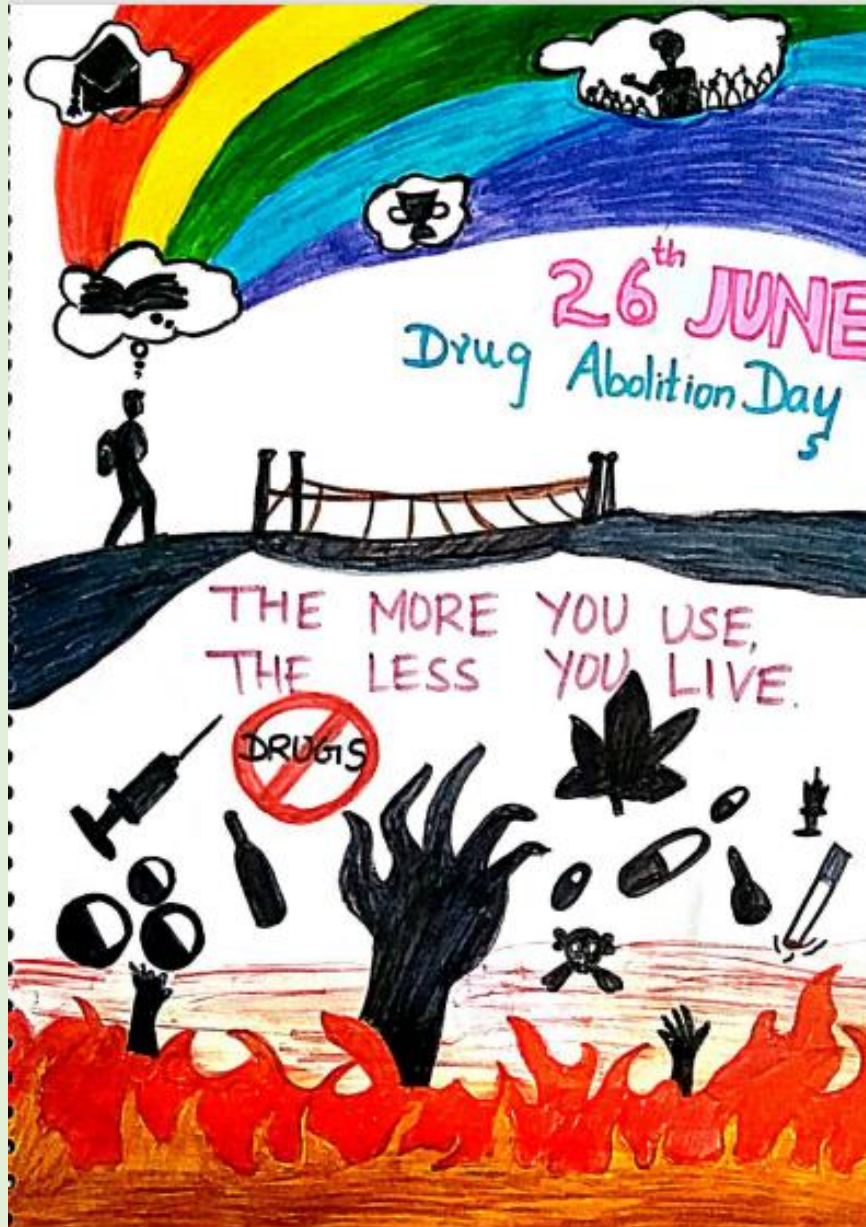




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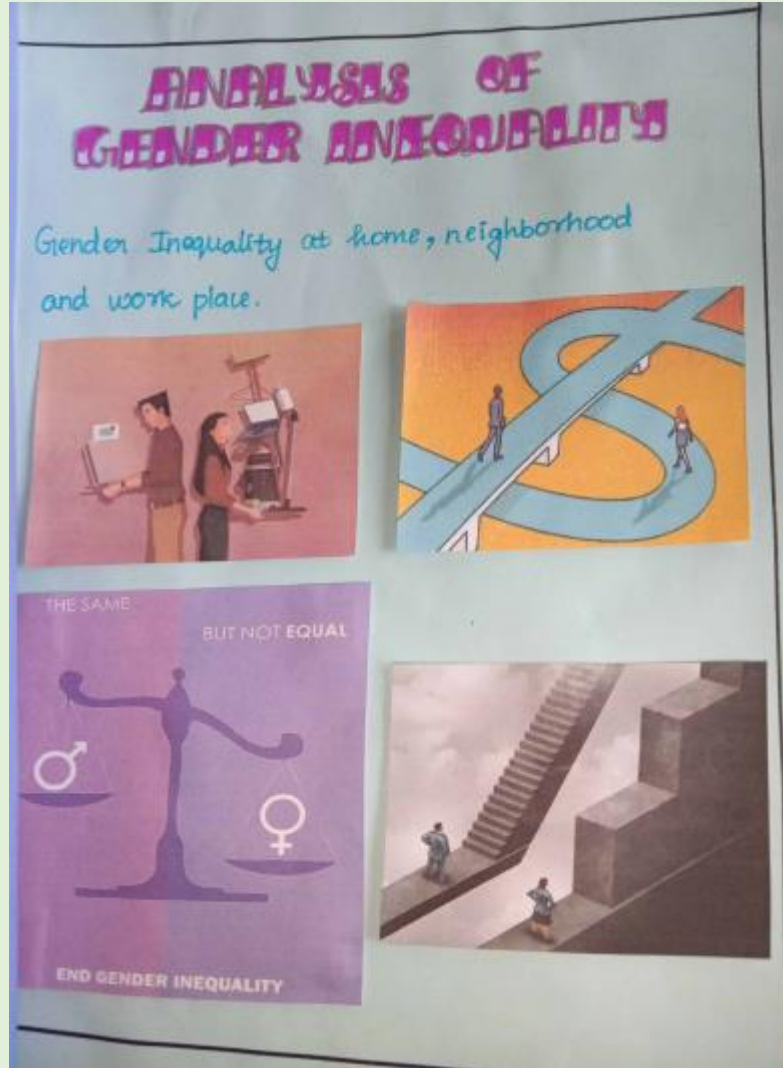




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Crime against women, children, issues related to women- sexual harassment.

**FORMS OF VIOLENCE AGAINST WOMEN**  
under RA 9262  
or Anti-Violence Against Women and their Children

**PHYSICAL ABUSE**  
acts that include physical harm against the victim.

**SEXUAL ABUSE**  
acts which are sexual in nature done by force or against the will of the victim.

**PSYCHOLOGICAL ABUSE**  
acts or omissions causing mental or emotional suffering to the victim.

**ECONOMIC ABUSE**  
irregular, insufficient, or no support or deprivation of financial resources.

**VIOLENCE AGAINST WOMEN**  
A GLOBAL PANDEMIC IN MANY FORMS  
Whether at home, on the streets or during war, violence against women is a GLOBAL PANDEMIC that takes place in PUBLIC and PRIVATE spaces.

**FORMS OF VIOLENCE**

Physical      Sexual      Psychological

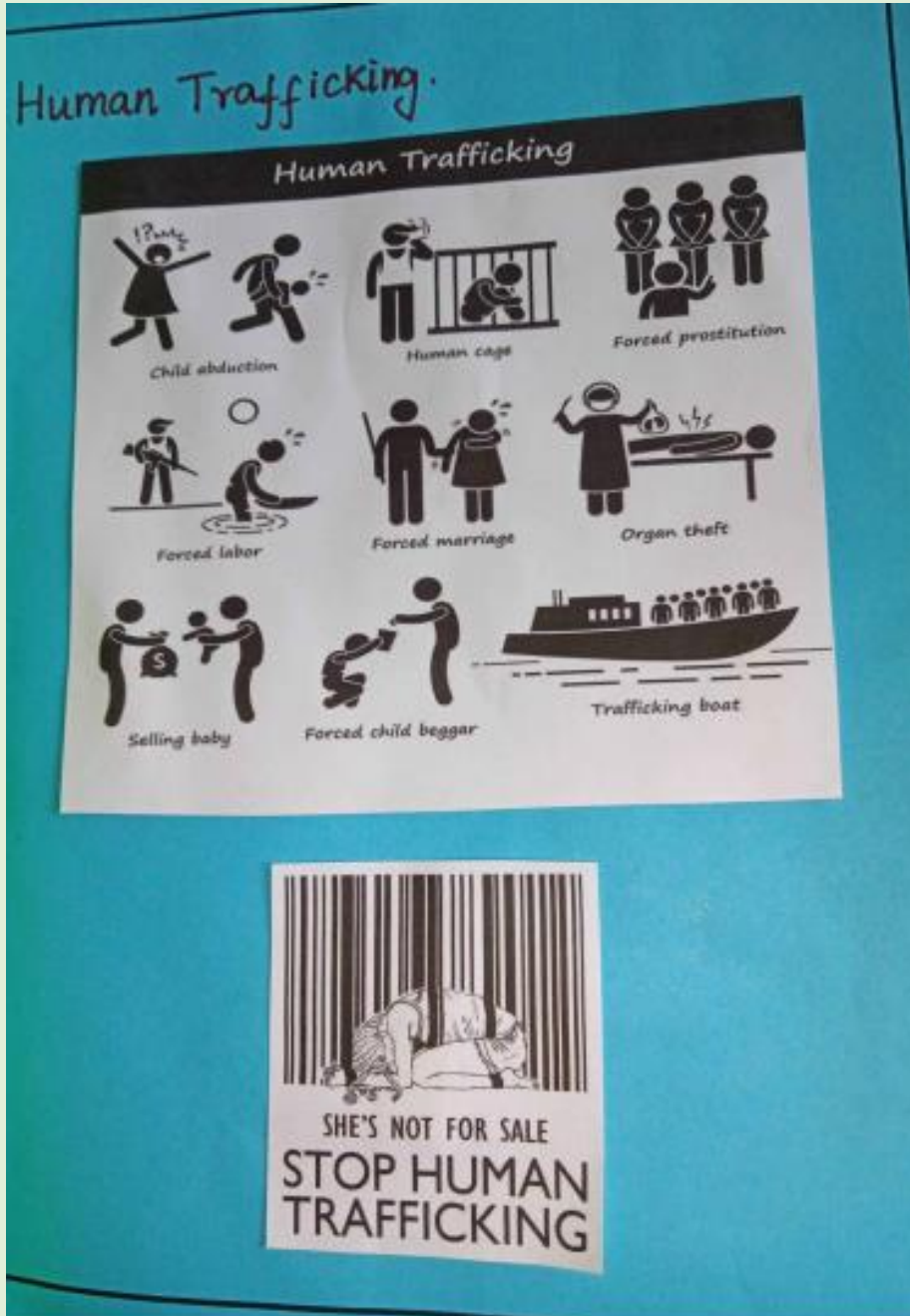




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## **Problem-Solving Methodologies**



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Students of Biotechnology presenting novel ideas and solutions to existing environmental concerns in the form of innovative models in 28.02.2023 at Science Day Celebration.



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In view of Teachers' Day Celebration-2022, an **essay writing competition** was organized by Department of Chemistry (SF) for both UG & PG students on the topic **"Role of a Teacher in the Lives of Students"** on 08.09.2022 at 11.00 a.m. for Men students and 3.30pm for Women students in the Drawing Room of the Department of Visual Communication.



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PG Department of Fashion Technology & Costume Designing and B.voc Apparel & Fashion Design celebrated **National Handloom Day** on 12.08.2022 and give awareness to the students on “**Current status on the growth and prospectus of Handloom Sector**” on 12.08.2022



Brain storming session conducted for the department students on 25.08.2022



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## Project work



TRICHY RESEARCH INSTITUTE OF BIOTECHNOLOGY PVT. LTD

No.107-D, 2<sup>nd</sup> Floor, 9<sup>th</sup> Cross (East)  
Thillai Nagar, Trichy-620 018, Tamilnadu, INDIA  
☎ 0431-3590384 ☎ 99449 77828 | 95856 22639  
✉ contacttrcbt@gmail.com | 🌐 www.trcbt.com

CIN No.: U73200TN2017PTC09275

Dr. E. Angel Jemima, M.Phil., Ph.D., DIWT.,  
Chief Executive Officer

31.03.2023  
Trichy

## Certificate of Completion

This is to certify that Ms. M. RASHIMA BEGAM (Reg. No: 21PMB013) M.Sc., final year student, Department of Microbiology, Jamal Mohamed College (Autonomous), Trichy has successfully completed her final year research project entitled "Development of food wrapping material using PVA and *Lactobacillus acidophilus* extract and their antimicrobial activity" under my guidance and supervision from 7<sup>th</sup> Jan 2023 to 31<sup>st</sup> Mar 2023 at Trichy Research Institute of Biotechnology Private Limited, Trichy – 620018. It is further certified that the dissertation or any part thereof has not been submitted elsewhere for any degree or diploma.

Authorized Signature

Dr. E. ANGEL JEMIMA, Ph.D.,  
Chief Executive Officer  
TRICHY RESEARCH INSTITUTE OF BIOTECHNOLOGY  
No 107-D, 2nd Floor, 9th Cross (E.111)  
Thillai Nagar, Trichy-620 018



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Student actively show their talent in the exhibition conducted in the Microbiology Department on 06.09.2022