

IT GALAXY '23

A NATIONAL LEVEL VIRTUAL TECH-SYMPOSIUM



1st, FEBRUARY, 2024



10.00 a.m. – 04.00 p.m.

**PG DEPARTMENT OF COMPUTER SCIENCE
JAYARAJ ANNAPACKIAM COLLEGE FOR WOMEN
(AUTONOMOUS)**

(A unit of the Sisters of St. Anne of Tiruchirapalli)
Accredited with 'A+' Grade in 4th Cycle by NAAC
DST - FIST Supported College since 2016

Affiliated to Mother Teresa Women's University, Kodaikanal
Periyakulam – 625601, Theni District, Tamilnadu

**In Collaboration with
(MoU Signed)**

**DEPARTMENT OF COMPUTER SCIENCE
JMJ COLLEGE FOR WOMEN (AUTONOMOUS)**

Accredited with 'B++' Grade in 4th Cycle by NAAC

Affiliated to Acharya Nagarjuna University

Tenali – 522202, Guntur District,

Andhra Pradesh, India

About JAC

The College is run by the Sisters of St. Anne of Tiruchirapalli and it is a Minority Institution. The college is affiliated to Mother Teresa Women's University, Kodaikanal, Tamilnadu. The college was founded in the year 1971 and became the first autonomous institution in Theni district in the year 2004. The college was accredited by NAAC with 'A+' grade (IV cycle) with CGPA of 3.46 in February 2021. At present, the college offers 17 U.G Programmes, 9 P.G Programmes, 6 Ph.D Programmes, 7 Certificate Courses, 2 PG Diploma, 2 Advanced Diploma and 2 vocational courses under Choice Based Credit System.

About the Department

The Department of Computer Science was established in 1992 as a computer centre to offer PGDCA and certificate courses for staff and students of JAC. The first self-supporting course of JAC, Bachelor of Science in Computer Science, was introduced in 1997. It was promoted as a postgraduate department in 2001 just four years since its inception, and began to offer a Master's programme in Computer Science and Information Technology with the goal of teaching rural women computer literacy and equipping them with IT expertise to handle the demands of the contemporary world.

Owing to the present circumstances, the M.Sc. (CS & IT) Programme is converted into M.Sc. Computer Science programme. With the motto "**Brain Brightens here! Shines everywhere!**", our courses are broad-based, person-oriented, value-centered, and multi - dimensional, and designed in a way to help students develop variety of talents, skills, and positive attitudes that will enable them to lead meaningful, productive, and personally fulfilling lives. From the academic year 2022-23, Post Graduate Diploma in Data Science is also offered for students in order to train them as Data Scientists.

About JMJ College

JMJ College for Women (Autonomous), Tenali was established by Society of Jesus Mary Joseph registered under the Societies Registration Act XXI of 1860 in the year 1963 to impart Higher Education for rural Women. It is a distinguished Catholic Christian Minority Institution dedicated to empowering economically disadvantaged young women. Affiliated with Acharya Nagarjuna University, we hold UGC Autonomous Status since 2005 and recognized as a “College with Potential for Excellence” in 2010, highlighting our commitment to academic innovation. With a six-decade legacy of academic excellence, JMJ College focuses on holistic development, including extra-curricular activities, sports, NCC, NSS, and cultural enrichment, nurturing well-rounded individuals dedicated to character formation and societal transformation.

About the Department of Computer Science

The Department of Computer Science, founded in 1992, is the corner stone of our institution, fostering technological excellence. In 1998, BCA and B.Sc Computer Science and in 2001, MCA programmes were introduced, marking a significant step forward. Today, we lead in technological education, offering diverse educational pathways, including short-term certificate courses, diploma, and UG programmes like B.Sc, and B.Com with Computer Applications. Our commitment to providing comprehensive and contemporary computer science education remains unwavering, empowering students to excel in the dynamic realm of technology.

VISIT THE COMPETITION GOOGLE SITE

JOIN OUR TELEGRAM GROUP: <https://t.me/+Cjtm6-sn3dU1M2E1>

CONTACT DETAILS

Email : nationalitgalaxy24@gmail.com

CALL US : +91 9489452967, +91 79041 47984

COMMON GUIDELINES

- **Students of Computer Science (B.Sc. & M.Sc.) and interested students from MCA/IT/BCA disciplines belonging to the Higher Educational Institutions of India can participate in the **ITGALAXY '23** - National Level VIRTUAL TECH-SYMPOS competitions.**
- **Competitions will be conducted via Google Meet and Google Site.**
- **All the participants will be provided certificates for participation.**
- **Winners of every event will be provided certificates and cash awards**
- **The winning college which scores maximum points will be awarded a trophy.**
- **Results will be announced on **February 1, 2024** via Google Site.**
- **Participants have to register **before 10.00 p.m, January 27, 2024** using the link given below. Google Meet link will be sent to the registered participants only.**
- **Participants can join the Telegram group using the link given below for further information and clarifications.**
- **All the competition details are also available in the Google Site.**
- **Participants have to submit **DOWNLOADABLE GOOGLE DRIVE LINKS** of their creative work in the appropriate Google Form that is given separately for all the competitions.**
- **Violation and malpractices are strictly prohibited.**
- **The decision of the judges is final and cannot be further contested or appealed.**

EVENT DETAILS

S.No.	Date	10.00 A.M.	2.00 P.M.
1.	30.01.2024	IT COSHO (Software Development)	IT INSIGNIA (Logo Designing)
2.	31.01.2024	IT JUNK ART (Art from E - Waste)	IT ADART (Animation)

Date: 01.02.2024

S.No.	Time	Event Details
1.	10.00 A.M.	INAUGURATION
2.	11.00 A.M.	IT INVESTITURE (Paper Presentation)
3.	12.00 Noon	IT BRANIAC (QUIZ) - Round 1
4.	2.00 P.M.	IT BRANIAC (QUIZ) - Round 2
5.	3.30 P.M.	VALEDICTORY SESSION

Date: 30.01.2024

**Event
I**

IT COSHO (Software Development)

Time: 10.00 A.M.

- One participant per team & Time duration is 1 hour
- Participant has to be in **Video mode** while developing the program. SWITCHING OFF from video mode will lead to disqualification.
- Participants may choose one among the programming languages C, C++ and Java.
- The problem will be posted in the Google Site **10 minute before** the event.
- Participants have to submit their works (Coding, input, output, algorithm explanation) as pdf file in the Feedback Form that is given.

- The participants' work should reach us within **10 minute** of the completion of the competition.
- Selected participants will be called for another presentation on **31.01.2024 at 2.00 P.M**
- Registration **Fee: Rs. 20/-** per participant
- **Evaluation Criteria:** Program logic, innovation, time management and desired output.

Register

Contact

Mrs. B. Jasmine, JAC 9489452967

Mrs. SK. Karimunnisa, JMJC 9291560167



Event II

IT INSIGNIA (Logo Designing)

Time: 02.00 P.M.

- One participant per team & Time duration is 1 hour.
- Participant has to be in **Video mode** while developing the Logo
- The topic will be posted in the Google Site **10 minute before** the event.
- Participants have to submit their works as JPEG file in the Feedback Form that is given.
- The participants' work should reach us **within 10 minute** of the completion of the competition.
- Registration **Fee: Rs. 20/-** per participant
- **Evaluation Criteria:** Neatness, Clarity and Theme

Register

Contact

Mrs. K. Rani, JAC 9488480380

Mrs. K. Yojitha, JMJC, 8074734296

Date: 31.01.2024

Event III

IT JUNK ART (Art from E - Waste)

Time: 10.00 A.M.

- Two participants per team & Time duration is 1 hour.
- Participants have to create any computing technologies using e-waste materials in **Video mode**
- Participants must bring the necessary materials.
- Participants have to submit their works (Snapshot of your work, List of materials used, ideology depicted as pdf file in the Feedback Form that is given
- The participants' work should reach us after **10 minute** of the completion of the competition.
- Registration **Fee: Rs. 20/-** per participant
- **Evaluation Criteria:** Neatness, Materials used (E-Waste), Time Management and Theme.

Register

Contact

Mrs. K. Rani, JAC 9488480380

Mrs. K. Yojitha, JMJC, 8074734296

Event IV

IT ADART (ANIMATION)

Time: 02.00 P.M.

- One participant per team & Time duration is 1 hour.
- Participants may choose their own software and develop it in **Video mode**
- The Topic will be posted in the Google Site **10 minute before** the event.
- Participants have to submit their works as **DOWNLOADABLE GOOGLE DRIVE LINKS** in the Feedback Form that is given **within 15 min** of the completion of the competition.
- **Registration Fee: Rs. 20/-** per participant
- **Evaluation Criteria:** Neatness, Clarity and Animation Effect. Time Management and Theme.

Register

Contact

Mrs. B. Jasmine, JAC 9488480380

Mrs. SK. Karimunnisa, JMJC 9291560167



Date: 01.02.2024

Event V

IT INVESTITURE (Paper Presentation)

Time: 11.00 A.M.

- Maximum of TWO participants per team & Any number of team is permitted per Department.
- Team should present a new innovative idea which is applicable for SMART INDIA

- The Abstract and Technological idea should be submitted as a typed content not exceeding **4 pages** in TIMES NEW ROMAN with font size 12 and line spacing 1.5
- The abstract with keywords should not exceed 300 words and subsequent pages of the paper should be limited to 2000–2500 words
- Participants should submit the PDF format of their idea in the Google form before 10.00 p.m, **January 28, 2024**
- Selected idea will be intimated through email on or before **January 30, 2024 at 11 p..m.**
- Selected participants should present their idea during the Google Meet session on **February 1st, 2024** at 11 a.m.
- Participants must be in **Video mode** during the session. **SWITCHING OFF** from video mode will lead to disqualification.
- Registration **Fee: Rs. 20/-** per participant
- Time duration is **7 minutes** (5 minutes for presentation + 2 minutes for interaction)
- **Evaluation Criteria:** Clarity of Content, Innovation, Presentation Style, Answering Queries and Time Management.

Register

Contact

Dr. Sr. Joshitta, JAC

9488480380

Dr. Sr. Amul Mary, JMJC

9494125642



Event
VI

IT BRANIAC (QUIZ)

Time: 12.00 Noon

Round I

PRELIMS

- Maximum of **TWO** participants per team & Any number of team is permitted per Department.
- Prelims will be conducted as **ONLINE** Questionnaire
- Participants must to be in **Video mode** while answering the Questionnaire. **SWITCHING OFF** from video mode will lead to disqualification.
- Selected Teams will be called to attend the Final Quiz
- Quiz master's decision is final.
- Quiz will be based on Computer trends and technology
- Registration **Fee: Rs. 20/-** per participant

Round II

FINALS

- Maximum of two participants per team.
- This Competition will be conducted at **2.00 P.M** during the Google Meet session
- Participants must be in **Video mode** during the session. **SWITCHING OFF** from video mode will lead to disqualification.
- No pass should be during Quiz Session
- Participants of each team should join the Google Meet session using a single google account

Register

Contact

Mrs. V. Annalakshmi, JAC 9488480380

Dr. Sr. Amul Mary, JMJC 9494125642

Valedictory Address
Dr. Mrs. P. Floras Mary

Head & Associate Professor, Department of History
J.A College, Periyakulam, Tamil Nadu, India.



Felicitation

Rev. Sr. Dr. B.J. Queensly Jeyanthi
Mother Superior & Secretary
J.A College, Periyakulam



Presidential Address

Rev. Sr. Dr. S. Jesurani
Principal
J.A College, Periyakulam



Felicitation

Rev. Sr. Dr. Theresamma Gade
Correspondent
JMJ College, Tenali



Felicitation

Rev. Sr. Dr. Shiny
Principal
JMJ College, Tenali

CONVENERS

Ms. P. Muthupandeeswari
Assistant Professor
J.A College, Periyakulam

Dr. Sr. Amul Mary
Head & Assistant Professor
JMJ College, Tenali

Committee Members - JAC

- **Dr. Sr. R. Shantha Mary Joshitta, Head & Assistant Professor**
- **Mrs. B. Jasmine Assistant Professor**
- **Mrs. K. Rani, Assistant Professor**
- **Mrs. V. Annalakshmi, Assistant Professor**
- **Ms. J. Jansi Prema, Assistant Professor**
- **Ms. V. Vanitha, Assistant Professor**
- **Ms. R. Aishwarya, Assistant Professor**

Committee Members - JMJC

- **Mrs. SK. Karimunnisa, Assistant Professor**
- **Mrs. K. Yojitha, Assistant Professor**