



**Jayaraj Annapackiam College for Women
(Autonomous), Periyakulam**

Accredited with 'A+' Grade in (Cycle 4) by

NAAC PG and Research Department of

Mathematics

Association Activities 2024 – 2025

Staff-in-Charge:

Dr. P. K. Santhi

Dr. K. Jency Priya

Student Secretary:

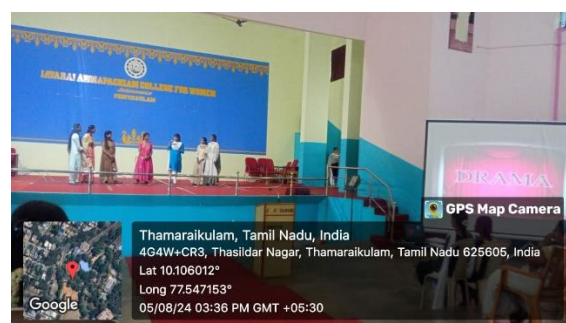
D. Jeyashri, III B.Sc. Mathematics

Joint Secretary:

I. Infant Monica, II B.Sc. Mathematics

Fresher's Day Celebration – 05.08.2024

Fresher's Day was celebrated for the I UG and I PG students with cultural programmes by the seniors. Dr. I. Geetha Antoinette, Vice Principal and Associate Professor of Mathematics delivered a message to students.



Ramanujan Quiz Club – 08.08.2024

48 students participated in the quiz competition conducted by Ramanujan Quiz Club to enhance their Mathematical skills.



International Conference Participation and Presentation – 14.08.2024

Selvi M. Hajira Banu of II M.Sc., Mathematics presented a paper titled "Decision Making Algorithm using Picture Fuzzy Soft Graph with Analytic Hierarchy Process". Selvi R. Madhu Sopna, Selvi R. Sereja and Selvi G. Sobika Mary of II M.Sc., Mathematics participated in the International Conference on "Discrete Mathematics and Computational Techniques" organized by the Department of Mathematics, Hajee Karutha Rowther Howdia College (Autonomous), Uthamapalayam, Theni.

Teacher's Day Celebration – 05.09.2024

Teacher's Day was celebrated with cultural performances by the students. Dr. D. Selvi, Assistant Professor in Mathematics delivered a message to the students.



Green Initiative – 06.09.2024

As part of our green initiative, PG and Research department of Mathematics planted several saplings to promote environmental sustainability and encourage the importance of nurturing nature among students.



Student Talk – 09.10.2024

Selvi M. Hajira Banu of II M.Sc. Mathematics delivered a talk on "Research on Wireless Sensor Networks Topology Models" in the Mathematics Association.



Essay Competition – 16.12.2024

In connection with Kanitha Me2thai Ramanujan Birthday, competitions were conducted by the Nilakkottai Kanitha Mandram, Nilakkottai, Dindigul. 35 students participated in the Essay writing competition titled “Kanitham Indri Manitham Illai” for UG students and “Kanitham Katral Ulagam Suttralam” for PG students respectively. The following students were the prize winners.

UG I Prize

M. Santhiya III B.Sc. Mathematics

II Prize

R. Nagalakshmi III B.Sc. Mathematics

III Prize

K. Rajalakshmi III B.Sc. Mathematics

PG I Prize

V. Bhuvaneswari I M.Sc. Mathematics

II Prize

G. Saranya II M.Sc. Mathematics

III Prize

G. Sobika Mary II M.Sc. Mathematics

Christmas Day Celebration – 20.12.2024

Christmas day was celebrated with Prayer, Cultural programmes and message by Mrs. R. Queen Mary, Assistant Professor in Mathematics.



Pongal Competitions – 08.01.2025

In connection with Pongal Celebration, Mathematics Association conducted pot painting and 8rangoli competitions to all the students of Department of Mathematics. 31 students actively participated and the following students were the prize winners.

Pot painting Competition

I Prize

S. Seema Shahin I B.Sc. Mathematics

II Prize

S. Dharani I M.Sc. Mathematics

Rangoli Competition

I Prize

A. Harini III B.Sc. Mathematics

N. Jeyachithra III B.Sc. Mathematics

II Prize

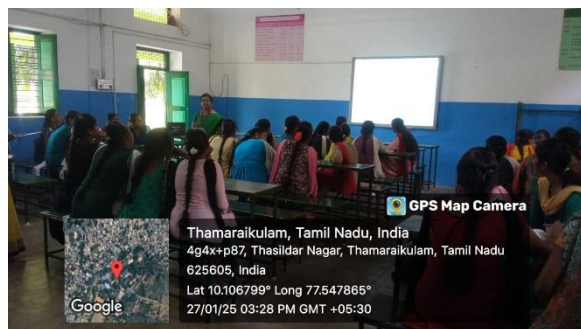
A. Geethalakshmi & N. Kiruthika Devi I B.Sc. Mathematics

R. Lokeshwari & M. Pavitha I B.Sc. Mathematics



Ramanujan Quiz Club – 27.01.2025

Ramanujan Quiz Club conducted quiz competition.



Mathematics Carnival – Intercollegiate Meet – 07.02.2025

Students participated in the Intercollegiate meet Mathematics Carnival'25 at Lady Doak College, Madurai.

- i. Selvi K. Visalini of II M.Sc., Mathematics won first prize in Paper Presentation.
- ii. Selvi A. Geethalakshmi and Selvi R. Lokeshwari won the second prize in Mathematical Rangoli.
- iii. Selvi A. Seema Shahin participated in the 3D Pencil Sketching.

Dr. A. Uma (Alumna), PG Assistant, Government Higher Secondary School, Sillamarathupatti served as a resource person for the workshop on “Secret to Success” - NET/SET Exam Mastery organized by the PG and Research Department of Mathematics for the PG students. She motivated and honed the Mathematical skills of the PG students to crack the competitive examinations.



Mathematics Day Competitions – 21.02.2025

PG and Research Department of Mathematics celebrated Mathematics Day. Dr. Mrs. G. Francis Catherin, Head and Associate Professor of Tamil delivered a lecture on Mathematics through Tamil Literature and distributed the prizes. 61 students participated in the competitions and the following are the prize winners.

1. Paper Presentation

I Prize

R. Sereja, II M.Sc. Mathematics

II Prize

M. Hajira Banu, II M.Sc. Mathematics

2. Quiz

I Prize

R. Avanthika, I M.Sc. Mathematics

R. Farhana Parveen, III B.Sc. Mathematics

S. Deva Dharshini I B.Sc. Mathematics

II Prize

V. Bhuvaneswari, I M.Sc. Mathematics

A. Arockiya Brintha, III B.Sc. Mathematics

2 G. Sowmiya Sri, I B.Sc. Mathematics

3. Art from Waste

I Prize

N. Kiruthika Devi, I B.Sc. Mathematics

II Prize

K. Pandi Hemalatha, I B.Sc. Mathematics

4. Cross Word Puzzle

I Prize

I. Infant Monica, II B.Sc. Mathematics

II Prize

M. S. Aquilin Jersy, II B.Sc. Mathematics (R)

5. Capturing the Image

I Prize

S. Chandra, III B.Sc. Mathematics

II Prize

R. Nagalakshmi, III B.Sc. Mathematics

