# FOR INAUGURATION CHIEF GUEST

THIRU.V. AROUMOUGAME ALIAS AKD

MLA, All India N.R.Congress

### **RESOURCE PERSON**

Dr. JALATHEESHWARI NEELAKANDAN

M.Sc., B.Ed., Ph.D., Mathematics Guidance & Counselling - RIE PGDCA - Computer Application TGT (Mathematics)

Thiruvalluvar Govt. Girls Hr. Sec. School

# FOR VALEDICTION **CHIEF GUEST**

THIRU.M. VAITHIANATHAN

MLA, All Indian National Congress

## **RESOURCE PERSON**

Dr. W. STANLY

M.Sc.Math., M.Ed(Math&Edn) M.Phil(Math&Edn), Ph.D(Math)

Associate Professor (Pedagogy - Maths) Department of Mathematics Pope John Paul II College of Education

#### STUDENT COUNCIL.

1. Ms. A. Jai Sakthi (Secretary)

2. Ms. M.A. Nithya (Joint Secretary)

#### **Executive Members**

• Ms. S. Lavanya

- Ms. K. Varshini
- Ms. E. Shanmukapriya Ms. S. Hemapriya
- Ms. R. Logasuriya
- Ms. S. Swathi
- Ms. J. Nivethitha
- Ms. G. Yuvasree

#### **PATRON**

Rev.Sr.Dr.A. FATHIMA Secretary & Principal

#### HOD

Mrs.R.R. SWEETLINE Department of Mathematics

#### **CONVENER**

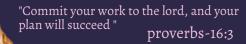
- Mrs. D. Amutha
- Ms. M. Vinodha

#### **CO-ORDINATORS**

- Mrs. A. Isabeline
- · Mrs. J. Dhakshayani
- · Mrs. S. Santhana Lakshmi
- Mrs. R. Kalaiyarasi
- Mrs. K. Manju Parkavi
- Mrs. S. Chandiraleka









**COLLEGE OF ARTS & SCIENCE FOR WOMEN** 

. (Affiliated to Pondicherry University, recognized with 2(f) status by UGC) Pakkamudayanpet, Lawspet - 605 008.



Department

**MATHEMATICS** 

**MATREX CLUB** 



Math Meet (ISMM'23)



04, 11, 2023



0413 - 2252988



idhayacollegepdy@gmail.com



Pakkamudayanpet - 605 008

#### >>> IDHAYA HISTORY

Idhaya college of Arts & Science for Women is run by the Franciscan Sisters of the Immaculate Heart of Mary, Puducherry founded in the year 2004 and affiliated to Pondicherry University.

The college is committed to serve the economically marginalized and less privileged women of the society in and around Puducherry by providing education, social health awareness and ameliorating their living standards.

The college thrives on continuous learning and moulding the students in all facets of life enabling them to achieve success in academics and also approach life with zest and confidence.

#### >>> OUR DEPARTMENT

The Undergraduate course in the Department of Mathematics was started in August 2004 with 1 faculty and 33 students. The Postgraduate was started in the year 2016 with 2 students.

At present the strength of the students and faculties have increased. We have well qualified and dedicated faculties in our department. Mathematics is solving today's biggest and most difficult problems in the world. Five times our students received GOLD MEDAL and brought pride and honor to our college.

Students who have passed out from our department have pursued in Government and Private sectors and some students are doing their research works.

### >>> VISION & MISSION

The College envisages"Education Women for Life-Mould and empower them to become efficient leaders of our nation." It helps the women folk towards higher and research level of education.

The mission of the college is to imbibe among the student's community viz,

- Intellectual enlightenment
- · Spiritual growth
- Emotional & moral upright
- Social commitment & responsibility

### >>> PURPOSE

This event is about the importance of Mathematics. It is considered as the most challenging subject among the students. It is used in every sectors. Some careers require strong foundation in Mathematics include Engineering, Data Analysis, Finance & Computer Science.

This event

- Promote interest & encouraging students to explore the subject.
- Challenge the participants to solve complex problems, fostering the development of problem-solving skills, logical reasoning & creativity.
- Stimulate real-world problem solving scenarios, preparing students for future academic & professional challenges.
- Promote a way to identify & nurture mathematical talent, potentially opening doors to advanced educational opportunities & careers in STEM fields.



# >>> REGISTRATION & PARTICIPATION

Students of 10th, 11th & 12th standard from different Schools can register their name and participate in the event.

## \*No Registration fee\*

Students can participate in the competitions with **free** registration

Registration Timing: 8. 30a.m to 9.30a.m

#### >>> SCHEDULE

- Inauguration: 9.30a.m 11.15a.m
- Break: 11.15a.m 11.30 a.m
- Mathematical Quiz: 11.30a.m 12.45p.m
- Mathematical Model: 11.30a.m 12.30p.m
- Poster Presentation: 11.30a.m 12.30p.m
- 3D-Painting: 11.30a.m 12.35p.m
- Lunch Break: 12.45p.m 1.45p.m
- Valediction: 2.00p.m 3.30p.m
- Prize Distribution: 3.30p.m 4.30p.m

# \*Refreshment and Lunch will be provided\*

# >>> RULES FOR COMPETITION

## For QUIZ

- 2 teams can participate in a school (per team 4 members)
- No negative marks

**Duration**: 1 hr 30 mins

**VENUE: IDHAYA AUDITORIUM** 

## For 3D-PAINTING

- No limitations

**Duration**: 1 hour **VENUE**: **AV HALL** 

### For POSTER PRESENTATION

- No limitations

**Explanation timing**: 5 mins

**VENUE: NEAR IDHAYA CONVENT** 

# For MATHEMATICAL MODEL

- No limitations (per team - 2 members) **Explanation timing**: 5 mins

**VENUE: NEAR IDHAYA CONVENT**