



# INDIAN SCHOOL AL WADI AL KABIR

## DEPARTMENT OF MATHEMATICS

### PRIMARY WING



## MATHEMAGICA-2022-2023

*Mathematics is the most beautiful and powerful creation of the human spirit.*  
— Stefan Banach, Polish mathematician

A mathematics quiz is a brief assessment used in education to measure knowledge, abilities and skills growth. It helps to enhance the student's interest in the subject and creates a conducive environment to work in groups outside the classroom.

Mathemagica - The Annual Mathematics quiz competition inspires mathematics students to greater achievement. It challenges students to use their math skills in new and creative ways. It also provides a challenging and engaging mathematical experience that is both competitive and educational.

As a part of extended learning Mathemagica, the Annual Mathematics quiz was conducted for our students physically after the pandemic. This year the excitement was in double folds. Selection of the teams was done in a very fair, planned and systematic manner by conducting the preliminary round, a written selection round for all students of classes 3, 4 & 5 on 11<sup>th</sup> September 2022 after which the finalists were further informed, oriented and guided to prepare well before representing their respective sections.

This year had an added attraction with some new quiz rounds. The quiz started with the introduction of the pillars of I.S.W.K, followed by the introduction of contestants and quiz masters for the various rounds and with the briefing of the General instructions. The quiz comprised five rounds:

Class III	Class IV	Class V
❖ Picturesque	◆ Logical Reasoning	✚ Logical Reasoning
❖ Flex your Mind	◆ Math Maze	✚ Rounding Race
❖ Memory Round	◆ Memory Round	✚ Memory Round
❖ Treasure Hunt	◆ Treasure Hunt	✚ Reach the Mermaid
❖ Activity Round	◆ Activity Round	✚ Activity Round

*Without mathematics, there's nothing you can do. Everything around you is mathematics.  
Everything around you is numbers.*

— Shakuntala Devi

The main objective of the quiz was to encourage children to look beyond their textual knowledge and relieve the tension of their daily work routine. The children had a good team spirit wherein all contestants were busy and giving a tough fight to make their team win.

Each round was scrupulously designed and executed by the Quiz masters and fanatically answered by each team. After a nerve-racking and shrilling end the team who emerged winners for each Class are as follows:

POSITION	CLASS III	CLASS IV	CLASS V
1 <sup>ST</sup>	PARSHVI KUNAL SAVLA AND SUFI NAYYAR FROM III I	NAKSHATHRA ANOOP AND ABAAN FRANCIS D'SOUZA FROM IV G	BHUVARSHIKA POSA AND NEVIN MATHEW FROM V D YOHAAN ELIAS K AND ANNA ZERENE JAYSON FROM V E
2 <sup>ND</sup>	IRENE ANNA TONY AND TUSHAR SAMANTH FROM III F	PRANOV SARAVANA KUMAR AND VIHAAN KAPIL RAUT FROM IV	BIBHOR RAY AND MANASWINI G FROM V B
3 <sup>RD</sup>	SHAYAN AKBAR ALI AND NIRANJAN WARRIER FROM III G	ESHAL ANAS AND SAMARTH TIKOO FROM IV F	AMOGH SHIMPI AND DHARMIT UDESHI FROM V F SHANVI T KANDALA AND AKSHAINI SHISHIR KARBADE FROM V I

## COMPLIMENTS & CONGRATULATIONS

### TO THE WINNERS OF MATHEMAGICA 2022-2023



*Winners from class 3*



*Winners from class 4*



*Winners from class 5*

All the winners and the Finalists were awarded Certificates.

The overall program was marvellously supervised and executed by our Quiz coordinators Ms. Poonam Joshi, Ms. Jyoti Singh and Ms. Midhat Fatima for Classes III, IV and V under the able guidance of Ms. Bandana Thakur.

Experience says learning mathematics can be made easier and enjoyable if our curriculum includes mathematical activities and games. Mathematics Quiz encourages, attracts, alerts and brings in an open-minded attitude among youngsters which helps them to develop clarity in their thinking.



*Mathematics as an expression of the human mind reflects the active will, the contemplative reason, and the desire for aesthetic perfection. Its basic elements are logic and intuition, analysis and construction, generality and individuality.*  
— Richard Courant, German-American mathematician