



TAMILNADU CUBE ASSOCIATION

REG : 68/2018

MAGAZINE

2018-2025





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PROFILE

Tamil Nadu Cube Association was established in the year 2018 at Chennai, TamilNadu and is equipped with well - trained responsible from the field of recreational activities, especially with cubes. Our vision is to give structured pattern on Rubik's cube to the young minds from which their inner bound talents open up and helps them to build their own future to complete in this competitive society.

WHAT WE DO

Services and Activities of Tamil Nadu Cube Association:

- ◆ To conduct cube competition all over Tamil Nadu.
- ◆ To identify trainers & provide them with appropriate training
- ◆ To recognize and award achievers.
- ◆ To provide opportunities for students, trainers & Academies.
- ◆ To provide standard study & development materials / tools for students, trainers & Academies.
- ◆ To organize events kindling young minds to compete for world & National records.

ONGOING SERVICES:

- ◆ We are tied up with many top CBSE schools all over Chennai to handle cube classes as a part of curriculum. such schools is the Velammal group of schools, Aachi Global School, sbw School, San academy etc
- ◆ We are training more than 150000 students worldwide in solving different types of Rubik's Cube every year.

OUR COMPETENCIES WITH GLOBAL STANDARDS

- ◆ **Tamil Nadu Cube Association** is keen with its standards. We conduct all the competitions and activities with updated technological support and methodologies, which minimizes theories and provide accurate results.
- ◆ Scientific approach to Improving IQ, Cognitive process, Logical and Reasoning skills, Lateral thinking, Visualisation, Emotional Intelligence, Etc....
- ◆ The methodology and the result obtained by practicing cube is reliable & valid globally.

WHY WE DO

- Tamil Nadu Cube Association** engaged with the society to provide,
- ◆ Healthy young minds, by increasing their IQ, Cognitive process Logical and reasoning skills, lateral thinking, visualisation, emotional, intelligence, etc.....
 - ◆ Better opportunities to trigger the spirit of people to solve the puzzles Which incredibly help the younger generation to exercise their mind.
 - ◆ Opportunities for under privileged children by conducting summer camps, training, skill development programs and educating them the importance of intellectual minds, which helps them to survive and achieve in this competitive world with sportive mind and courageous attitude.
 - ◆ Opportunities to bring out the hidden talents from children and show it up to the world through record breaks, which really inspires the younger generation and turns them as achievers.
 - ◆ To spread awareness of moral and fundamental responsibilities as a citizen of India.

Rubik's Cube

HERE ARE THE FASTEST FINGERS THIS SIDE OF THE COAST AND THEY'RE BRINGING A CUBE REVOLUTION



Sisters Chandrika Vasanth and Bindu Priyanka started speedcubing classes in 2011 in Madurai and later in Chennai. Now, their brother Anand is hopping on the bandwagon

In 2011, when sisters Chandrika Vasanth and Bindu Priyanka first launched their classes to teach children how to solve the Rubik's cube, they were the only ones of their kind. The concept of classes for the Rubik's cube was novel, so it took a while for it to catch on. "For the longest time, the Rubik's cube has been considered a toy and people really couldn't understand why one would need classes to solve a puzzle," says Bindu. But the sisters ventured on, launched their classes and now, ten years later, they are now known as the Tamil Nadu Cube Association.

So, how did it all begin? "An aunt who lived in the US got us our first Rubik's cube when we were very young," says Bindu, "While I couldn't solve it, Chandrika, who is a few years older, learnt how to solve it. She fell in love with the cube and tried to improve her speed. After months of practice, she moved on to other types of cubes." Chandrika taught Bindu all she knew about speedcubing. "Our classes began in Madurai but then we launched it in Chennai too. Now, our brother, Anand, has also launched classes in Hyderabad," says Bindu, who is a former chess player.

Chandrika Vasanth

Over the years, Bindu and her siblings have managed to train thousands of students across various schools in Chennai and Madurai in speedcubing. "We are not just teaching children how to solve the cube fast, but Chandrika has also invented a new formula to achieve it," says Bindu, adding, "Instead of algorithms that have to be memorised, we are using storytelling as a method to solve the Rubik's cube faster."

They are writing a book about it too and are hoping to get a patent for their innovative method.



But the battle to register their classes was a long and hard one. "When we approached the authorities, they refused, initially, because they too thought it was just a toy. While we began the classes in 2011, it was only in 2018 that we could finally get registered," says Bindu. And registration brought with it several perks. "We are now authorised to conduct state and national level competitions from where we choose the best speedcubers and send them for World Cube Association (WCA) tournaments," explains Bindu.

And it is not just the traditional 3x3 cube that the classes are for. Bindu, Chandrika and Anand are teaching children complex cubes like the 4x4 and 6x6 variants and even those in the shape of an apple. "We have tied up with 15 schools in Chennai, including the Velammal Group of Schools and Aachi Global School," says Bindu. However, due to the pandemic, they have now taken their classes online. "It was very difficult at first because it's really a hands-on process, but we soon figured out that the phone's back camera works better while teaching," explains Bindu.



Rubik's Cube

AMBASSADORS OF THE

RUBIK'S CUBE



THE HINDU

A family from Chennai is aggressively promoting the three-dimensional puzzle among youngsters



When R. Chandrika was gifted a 3x3x3 Rubik's Cube by an aunt from United States, she could have had no inkling of how the gadget would come to rule her life. Chandrika was just a nine-year-old child at that time. She did not give as much mind to solving the three-dimensional puzzle as she did to understanding the mechanism behind it

So, how did it all begin? "An aunt who lived in the US got us our first Rubik's cube when we were very young," says Bindu, "While I couldn't solve it, Chandrika, who is a few years older, learnt how to solve it. She fell in love with the cube and tried to improve her speed. After months of practice, she moved on to other types of cubes." Chandrika taught Bindu all she knew about speed cubing. "Our classes began in Madurai but then we launched it in Chennai too.

Now, our brother, Anand, has also launched classes in Hyderabad," says Bindu, who is a former chess player.



The journey has not been easy for the trio. In 2018, the siblings fought hard to rechristen their centre as Tamil Nadu Cube Association. "We wanted to break myths surrounding cubing and take players to international level but it was a challenge as awareness about cubing was low," says Chandrika.

Bindu, who takes charge of the marketing, says that persuading school managements to promote cubing was a challenge.

"How will you train our students using a toy?" was the remark we received. "Today, we have thousands of students and adults enrolled with us, many are competing at the international level," says Bindu.

Our Achievements



Most people solving rotating puzzle cubes simultaneously online

The most people solving rotating puzzle cubes simultaneously online is 558 and was achieved by TamilNadu Cube Association (India) in Chennai, Tamil Nadu, India on 30 October 2022. TamilNadu Cube Association attempted this record title to achieve as a group. Most of the participants were children and young teenagers.



Asia Book of Records

Individual Record Holders in Rubik's Cube, It has been recognized by Asia Book of Records.



India Book of Records

Individual Record Holders in Rubik's Cube, It has been recognized by India Book of Records.

THIRU Anbil Mahesh Poyyamozhi

HONOURABLE Minister for School Education of Tamilnadu
Appreciated Our Students World Record Achievements



S. AKILESH RAGAV



ANUSHKA PRAKASH

Our Achievements

THIRU Udhayanidhi Stalin

HONOURABLE Minister of Youth Welfare and Sports Development of TamilNadu Appreciated AICF & TNCA for developing Rubik's cube in India.



Honorable Chief Minister Thiru. MK Stalin sir

appreciated M.Lakshita for World Record achievements in Rubik's Cube

Honorable Former Chief Minister **Thiru. Edappadi Karuppa Palaniswami** sir appreciated M.Lakshita for World Record achievements in Rubik's Cube



Honorable Former Chief Minister **Thiru. Edappadi Karuppa Palaniswami** sir appreciated AICF & TNCA for developing Rubik's cube in India.



P Siddharth

create a India Book of Record
Asia Book of Record,
Ingenious Charm World
Records and International
Achievers Book of Records
in Wooden Cube Solving



Our Achievements

MS. KOTHAI VAHRUNI of (age 6) is the youngest child to break the Guinness world record in Pyraminx Cube 06.81 seconds while hula hooping in the year 2022.



Master M.DHARSHAN (age 9) and **Ms. M MANIYA** (age 5) used 955 Rubik's Cube to make an **Actor SIVAKARTHIKEYAN** Sir portrait as a promo for his **DOCTOR** Flim in 2021.

Master. SAI SIDDHARTH, (Age-5) has performed Rubik's cube mosaic art of honorable Chief Minister **MR. M.K.STALIN** SIR BY USE USING 955 CUBES, FORMING A HEIGHT OF 6.5 FT AND WIDTH OF 5.5 FT WITH THE HELP OF **MR. ANAND RAJENDRAN** TRAINER.



MS. MONISHA & MR. KOUSHIK

has created a portrait of father of our nation mahatma gandhi on 2nd October 2021 & achieved India book of records, was also honored by Dr.R.Balaji Correspondent of SBOA school and Junior College.

Our Achievements

Dr. R.CHANDRIKA is honoured for help best service in social service and awarded for the year 2017, by Mrs. Latha Rajinikanth for teaching Rubik's cube in Rural areas.



MR. PANDIYARAJAN

Honorable Ex. Educational Minister of TamilNadu honours Dr. R.Chandrika **WORLD MASTER OF CUBE** for her achievement in the field of Rubik's Cube.

MR. ANAND RAJENDRAN

made biggest portrait of Mr. PERNI NANI Transport Minister and I & PR Minister of AP using 955 Rubik's cube with a height of 6.5 ft and width 5.5 ft.



Ms. S.KANISHKA (age 9)

Youngest to solve Rubik's Cube Blindfolded with hula Hooping. The record for the youngest to solve 10 Rubik's cube blindfolded with hula hooping on knees in 2 minutes 7 seconds was set by S.Kanishka





- MR. V.SAKTHIVEL** (age student of
- ◆ A young dynamic boy comes up with the world record **Mr. ARUN VIJAY**
 - ◆ Was awarded a record from IBR, UABR as “ The World youngest kid to solve 2x2 Rubik’s cube in blindfold”. Sec 0.27



World’s Biggest 4 Portraits in a Single One Frame

The world’s biggest portrait of bringing 4 faces in a single frame and created a world record. This was appreciated by our Chief Minister Stalin sir, Mr. Udhayanithi sir MLA & Mr. Samuel Joseph sir, MLA Ambattur.



Dr. R.CHANDRIKA
Received South India Women Achievers Award for her excellence in social service for the year 2019.



MS. R.BINDU PRIYANKA
Received South India Women Achievers Award for the Outstanding Enterprenuer for the 2019.



MS. C.SARAH, (Age 6)

Student Of Dr. R.Chandrika Young girl comes up with an fantastic world record to Solve maximum Rubik's Cube Blindfolded With Poem.

In 2 Mins 7 sec. She Received an Award From Mr. Vairamuthu Sir-An Indian Poet Lyricist.

MR. SREEVATSAN

Student of Dr. R.Chandrika Has stepped out with a mindblowing record of solving 200 Rubik's Cube with different types of patterns in a least Time of 7 Mins 58 Sec.

He has been Awarded has A World Youngest King Cuber in Universal Achievers Books of Record.



Dr. R.CHANDRIKA

World Master Of Cube and Ms. R.BINDU PRIYANKA Founder of Tamilnadu Cube Association is thanking MR. M.V.M. VELMOHAN Correspondent of Velammal Educational Trust for the support and encouragement of the event.

Master. PRANAV OMKAR (Age 4)

World's youngest kid to create biggest mosaic portrait of Ms. Lata Mangeshkar queen of melody as a tribute to her using 600 Rubik's cube in 6 hrs.





Master. SAI SIDDHARTH

of (age 5)
has created, mosaic
art of Padma Shri Kamal Haassan
Sir using 500 cubes as a
honour to him.

Mr. R.ANAND Received
"Ambassador of Rubik's Cube"
award for his achievements in the
Rubik's Cube Honoured
by Iykki Berry and Gopi Nair.



Mrs. R.BINDU PRIYANKA
Honoured as youngest woman
entrepreneur of social development
& Mrs.R.Chandrika honored as
Best social service award given
by Mrs.Kameela Nassar.

Dr. R.CHANDRIKA

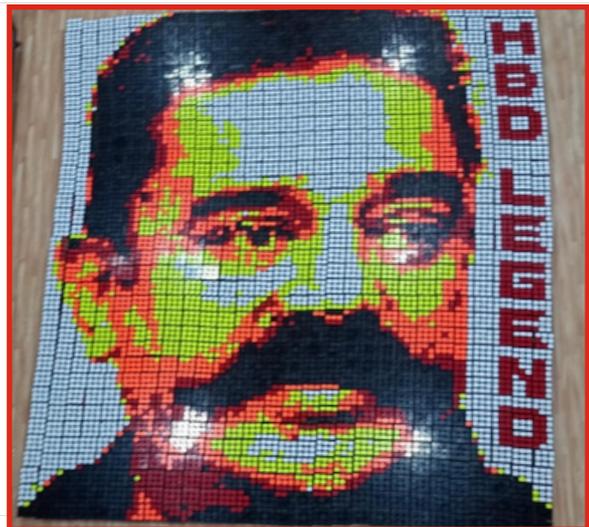
Receives the award of excellence in
a startup- honoured by the board of
WELLED- empowering women growth.
She was awarded for the ingenuity
hard work and innovation in the field
of Rubik's cube.



Our Achievements

**Ms. MONISHA, Mr. KOUSHIK
Mr. AKSHAY & Ms. CHRISTA**

The young dynamic kids from TNCA comes out with a world record, doing biggest portrait of **Padmasri KAMAL HAASAN** Sir by using 955 Rubik's Cube. The kids received surprise appreciation from our. Ulaga Nayagan Kamal Sir.



Ms. R. BINDU PRIYANKA

is honoured from

Mr. D. JAYAKUMAR

for her social service and for her great effort in social development towards the society.

**Ms. V. MANIYA DHARSHINI
Mr. V. DHARSHAN**

the heir of Dr. R. Chandrika, the president of TNCA is chosen as the Brand Ambassador of TNCA.



Grand Master. **A. ABREA** (Age 4)
Titled as Grand Master for solving 7 different types of Rubik's cubes including Wooden Cube, 2x2 Cube, 3x3 Cube, Pyraminx, Ball Cube, Teddy Bear and Infinity Cube in just 9 minutes and 26 seconds as well as a 3x3 Rubik's cube in 3 minutes and 29 seconds.



Mrs. REBEKAH ABISHEK

the director of Aachi global school is being invited as the chief guest of the First State Level Cube Tournament conducted by TNCA. On the stage, she is being honored with the memento from Ms. R.BINDU PRIYANKA The Founder of TNCA.

Ms. R.BINDU PRIYANKA

FOUNDER OF TNCA is been a committee member of largest swatch Bharat Abhiyan awareness to make the city a clean and green Chennai.



Mr. R.MOHAMMED RIAZ

(born on June 6,2007)of Cuddalore Tamil Nadu has achieved in India book of records for solving different types of Rubik's cubes in least time.

The **TNCA TEAM** has made a mosaic of Actress Nayanthara in 950 cubes as a tribute to **Lady Superstar Nayanthara** on the occasion of international Women's day 2021.

The mosaic is 6.3 in height and 5.3 in width which has been completed in 1hour.



Our Achievements



DR. R.CHANDRIKA

has trained students from Blind School to solve Rubik's cubes using the Braille Method and she specially designed 3x3 Rubik's cube for Blind Children.

Mrs. KANCHANA MALA

Principal at Velammal Vidyalaya (Annexure) honours Mrs. R. Bindu Priyanka Founder & Dr. R. Chandrika President of Tamil Nadu Cube Association.



K.V. ARJUN student of Tamil Nadu Cube Association has been honoured by receiving a certificate from Government for teaching 150 students 2x2 cube and 3x3 cube.

Ms. CHRISTA (Age 6) student of Dr. R. Chandrika
Youngest girl to solve 22 Snake cube in feet and 57 Pyraminx cube in hand
She has attempt a record of solving both Snake cube in feet and pyraminx cube together



Dr. R. CHANDRIKA & R. BINDU PRIYANKA

Receives a Mahanati savitri award for bringing rubiks cube classes in Rural area



Mrs. KRITHIKA SENTHIL & Mrs. DHRISHYA SENTHIL

She used 955 Rubik's cube to create Mr. Neeraj Chopra Portrait. The took 5 hours to complete a frame of 6.5 ft height x 5.5 ft width.



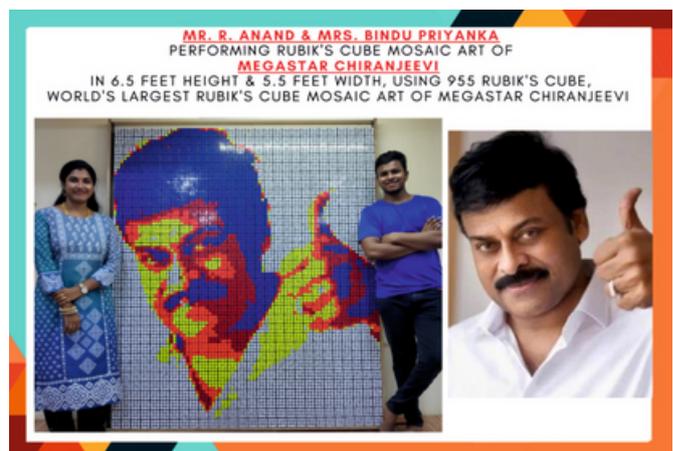
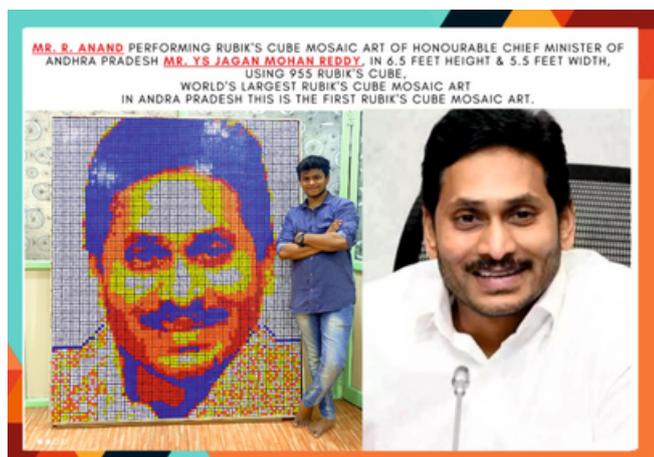
ANAND RAJENDRAN

Honouring Fathima Babu is South Indian Actress, for Sarah Achivement coming as Chief Guest.



Mr. ANAND RAJENDRAN

has won th Phoenix Award 2021 for doing lots of mosaic in a year. Recived award from **Mrs. Sonia Bose Venkat & Mr. Riaz K Ahmed** (Pro Cine Idustry)



Our Achievements

Mr. K.NITHILAN (Age 6)

student of Dr. R.Chandrika

- ◆ National record in solving 9 different types of Rubik's cube in 14 minutes.
- ◆ Was recorded in India Book of records

Honourable MLA of Ambattur.

Mr. Alexander and Mrs. Radhika Unni

The principle of SBOA school were present during the occasion.



Mr. DEEKSHITH SAI (Age 3)

student of Dr. R.Chandrika

Was honoured as the world's youngest kid to solve the snake cube blindfold in the least time of 25 seconds.

Was awarded by the hands of honourable Mr. Pandiya Rajan M.L.A

Mr. J.P. RITHVIK AKASH (Age 11)

student of Dr. R.Chandrika

Made a world record in solving 15 different types of Rubik's cube in 13 minutes.

He was awarded the record by the hands of leading film actor Mr. Arya and women Writer Mrs. Salma.



Ms. SHIVANI (Age 2) student of Dr. R.Chandrika Was honored as the world's youngest kid to solve snake cube blindfold in the least time of 18.08 seconds.

- ◆ She was honored by Mrs. REBEKAH ABISHEK (Founder/Trustee-Aachi Global School).



MADHAN KARKY VAIRAMUTHU,

Indian Lyricist, Screenwriter in encouraging Tamil Nadu Cube Association for C.Sarah for bring out Extraordinary talents of young childrens.



Mrs. VAIRAMUTHU

INDIAN POET AND A LYRICIST is encouraging C.Sarah for her world record achievement with Rubik's Cube along with poem.



Mr. J.P. RITHIVIK AKASH

Coached by Dr. R.Chandrika, has been participated and honoured in color's TV-SUPER KIDS show hosted by Mr. MIRCHI SIVA - A Kollywood A ctor.

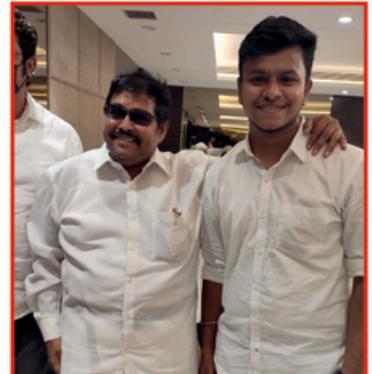
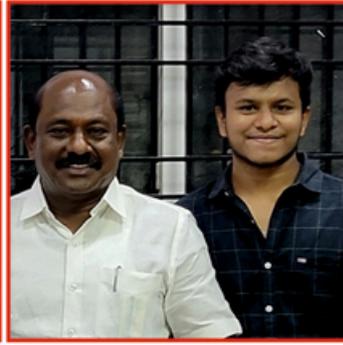


Mrs. Sundari

World's oldest Lady to solve Rubik's cube at the age of 91 years, a student of Dr. R.Chandrika.



The Staffs, coordinators and the volunteers together with the Honorable guest Mrs, Rachitha Mahalaxmi for the Tamil Nadu Open cube tournament conducted by TNCA organised by cubeskool and Dharshan Academy.



DECCAN Chronicle August 14/8/2017

Siblings create history for different feats on same day

By DEBIPRIYANKA CHAKRAVARTY
CHENNAI, AUG 13

In a moment of glory, siblings Ritvik Varshini and J.P. Ritvik Akshay marked their names in the India Book of Records for two different records on Sunday. Actor Arya and writer Rajasulagna Salma were the chief guests of the event.

While nine-year-old Ritvik solved 53 types of Rubik's cubes in 13.85 minutes to become the first to solve as many Rubik's cubes in least time, his sister, Ritvik Varshini, in a first of its kind record, performed six Bhairavastavam madras in 1.35 minutes.

practices for two hours a day and that helped him improve concentration. Previously, Siddhanth from Dharwad academy had attempted the record and finished solving 9 cubes in 14.47 seconds. The adjudicator from India Book of Records, Vivek Nair, said 40 per cent of the total world records are from India.

encourage co-curricular activities, as it is a means to vent out pressure. Actor Arya concurred with her thoughts.

The adjudicator from India Book of Records, Vivek Nair, said 40 per cent of the total world records are from India.

THE INDIAN EXPRESS TAMIL NADU
CHENNAI MONDAY 14/08/2017

EXPRESS READ

India of Records

SUPER SIBLINGS

Using Cubes To Teach Colours

By Debaraj

A group of specially-challenged children are at an attempt to solve the Rubik's Cube along with other children from B. Bhabha Pristha, who come from Chennai.

Pristha, who comes from Chennai, is also a very slow learner who cannot read and write. It is a challenge for Pristha who deals with them patiently and teaches them to solve cubes.

many positive factors involved in playing cubes. It also improves their coordination. It also improves their concentration. It is full of calculations and generally maths. It brings out a lot of changes among the children who have been awarded with a cash prize of Rs. 2000. One of the students who is just three and a half years old will solve many things tomorrow with a few minutes, she claimed.

Pristha, who got placed in a software company was not able to work for more than a week. "I got eight shifts and I thought of doing something different. Initially I started an academy to teach them since I was in many treatments. Then gradually I included a variety of activities such as learning English, Cube solving

thing," says Pristha. "She has trained around 40 students. She aims to teach the art for the special children and also encourage weaker children at the level of one." This Sunday we are conducting cube-solving competitions. As of now we have got 27 entries and the best score will be awarded with a cash prize of Rs. 2000. One of the students who is just three and a half years old will solve many things tomorrow with a few minutes, she claimed.

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44th FIDE CHESS OLYMPIAD CHENNAI 2022

Government of India
TRUTH ALONE TRIUMPHS
FIDE
AICF





Articles



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- ▶ CAUVERY NEWS
- ▶ NDTV
- ▶ MOGAPPAIR MAIL
- ▶ THE HINDU - YOUNG ACHIEVERS
- ▶ THE INDIAN EXPRESS



सारा को अब तक रूबिक्स क्यूब सुलझाने के लिए पांच अवॉर्ड मिल चुके हैं

सारा के टीचरों का कहना है कि सारा का आईक्यू अपनी उम्र के बच्चों से बहुत ज्यादा है। उसे अब तक इस पहेली को हल करने के लिए पांच अवॉर्ड भी मिले हैं।
ऐप पर पढ़ें [ये लियां हल करने के अलावा सारा को कविताएं पढ़ना बहुत पसंद है।](#)





RUBIK'S CUBE HOW IT HELPS?



AWAY FROM TV



IMPROVES FOCUS



**PERFECT HAND- EYE
SYNCHRONIZE**



**SPEEDS
LOGICAL THINKING**



**STRONG
IMAGINATION**



**PRIDE OF
ACCOMPLISHMENT**

BRANCHES

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Anna Nagar | Cheppak | Gopalapuram | Korattur | Koyambedu (Metro Zone)

Mogappair | Nolambur | Padi | T.Nagar.



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**PRIDE OF
ACCOMPLISHMENT**



**SAN ACADEMY GROUP OF SCHOOLS
Affiliated to CBSE**