

Issue 43 July 2025

JPS EDGES

The Newsletter for 21st Century Schools Worldwide

Inside

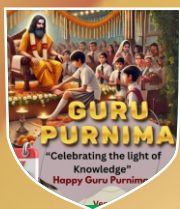


Happenings & Achievements at JPS

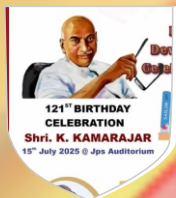
Infocus



Sudoku Feast Season II



Gurupournima - Pada Pooja



121st Birth Anniversary Celebration of Shri. K. Kamarajar



August 2025
Monthly Calendar



Central Board of Secondary Education
Committed to Equity and Excellence in Education



FUTURE OF LEADERSHIP INITIATIVE



LEADERSHIP INITIATIVES AT JPS



Academic Rigor. You Become an Academic Wizard



TEDX at JPS. You Become A Ted Speaker



National Cyber Resource Centre



Green School Program. You Become A Green Warrior



Leadership Integrated Curriculum Empowered Leaders!



ISA Accreditation. You Go Global



Google Certified. School You Become A Tech Genie!



SPACE Program. You Don't Touch The Skies You Cross Them Way Beyond



STEM LAB



JPS SPORTS VILLAGE



School Enterprise Challenge. Being skilled by your own initiative and self-identity



ROBOTICS LAB

Get in touch with us at : www.jpsschennai.org

Welcome

ISSUE 43 July, 2025

“Greetings of the season to all our readers!”



- ★ It gives me great pleasure to welcome you to this edition of our school newsletter, where we explore the theme “Fostering a Culture of Innovation.”
- ★ In today’s fast-changing world, innovation is no longer a luxury — it is a necessity. At Jain Public School, we believe that every child is born with the curiosity to ask “Why?” and the creativity to imagine “What if?” Our role as educators and parents is to nurture these sparks of imagination and turn them into flames of purposeful learning.
- ★ A culture of innovation is not built by a single idea or invention; it is sustained by an environment where students feel safe to experiment, take risks, learn from failures, and celebrate successes. Whether it’s through project-based learning, collaborative problem-solving, or integrating technology with creativity, we strive to give our students opportunities to think beyond the textbook and dream beyond the classroom.
- ★ As we continue on this journey, let us remember that innovation is not just about creating something new — it is about making a difference. When we encourage our children to think critically, act ethically, and work collaboratively, we are preparing them to be not just achievers of today but leaders of tomorrow.
- ★ Thank you for partnering with us in creating a vibrant, forward-thinking school community where ideas can grow, flourish, and inspire.
- ★ We are always interested in hearing your views. We invite articles on the topic ' **Artificial Intelligence (AI) is boon or bane** ' for our next issue of the newsletter. If you have any comments about the newsletter, or if you'd like to tell us about what's happening at school, please email us at principal@jpschennai.org.



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 [@trsaravanan9012](https://www.youtube.com/@trsaravanan9012)

YouTube Trends





INFOCUS

Fostering a Culture of Innovation

In a world where change is the only constant, innovation has become the heartbeat of progress. It is not limited to the fields of science or technology — innovation thrives wherever people are encouraged to think differently, solve problems creatively, and improve the way things are done.

At Jain Public School, fostering a culture of innovation is not just an educational goal; it is a way of life. We believe that innovation begins with mindset. When students feel safe to ask questions, take risks, and learn from mistakes, they naturally begin to explore new possibilities. This is why our classrooms are not only places for acquiring knowledge but also laboratories for ideas.

Encouraging Curiosity



Innovation starts with curiosity. Our teachers design lessons that inspire students to wonder, investigate, and connect concepts across different subjects. Asking “Why?” and “What if?” is celebrated, because questions are the seeds of creative solutions.

Learning Through Collaboration

Collaboration fuels innovation. Students work together in projects, debates, and group challenges, learning that diverse perspectives can spark better ideas. This spirit of teamwork mirrors the real world, where innovation often comes from collective effort.



Embracing Technology and Creativity



From coding & robotics to art and design thinking, we integrate technology with creativity. Digital tools become a means to imagine, design, and share ideas that can have a real impact on the community.

Resilience Through Failure

Innovation is not about avoiding mistakes — it's about learning from them. We teach our students that setbacks are stepping stones, not stumbling blocks. Each failure carries valuable lessons that can guide the next breakthrough.



Making a Difference

True innovation serves a purpose. We encourage our students to apply their creativity to real-world issues — environmental projects, social initiatives, and community service — so they see that their ideas can bring about positive change.

As we foster this culture of innovation, we are preparing our students not just for academic success, but for life. They will step into the future with the confidence to imagine the impossible, the courage to try, and the wisdom to improve the world around them.

Innovation is more than an activity — it is a habit, a mindset, and a promise to keep learning and improving. Together, as educators, parents, and students, let us continue to build an environment where creativity is nurtured, ideas are valued, and innovation becomes second nature.



WHAT MADE THIS JULY JUBILANT?

Sudoku puzzle, numbers align
Logic and reason, a fun design
JPS students, grades 5 to 8
Solving grids, with skill, pace

Fever for a challenge to take
Mind focused, for puzzle's sake
Rowscolumns, advance of delight
Sudoku mastery, shining bright

With each solved grid, confidence grows
Problem-solving skills, as the puzzle shows
JPS students thrive, in this numeric play
Sudoku season 2, a fun way!

Thread of learning, woven with care
Pre-KG - UKG, skills unfold with flair

Buttoning shirts, a patient delight
Little hands learn, morning till night
Tiny fingers, nimble and strong
Mastering buttons, all day long

Threading needles, precise and fine
LKG hands move, with skill divine
Threads of concentration, woven with ease
A delicate task, brings joy and peace

Sewing patterns, colors blend
UKG creativity, a true friend
Stitches and lines, a story tell
Artistic expression, a skill to compell

JPS SUDOKU FEST-2



THREAD PATTERN AND PLAY



RADHA ANAND
K-8 CO ORDINATOR

Educators' CORNER



A Double Honor for Jain Public School!
We are thrilled to share that Jain Public School, Chromepet, Chennai has been recognized at the **IKA-2025** Chennai for Excellence in Promoting Experiential Learning Programs at the **Eldrok India K-12 Summit!**

Adding to the pride, our esteemed Principal Sir participated as a Session Speaker, sharing valuable insights on innovative education practices.





Success Corner



A Legacy of Talent and Dedication !

We're proud to announce that our student **R. Sejashree** and her father **Mr. K. Ramprasath** have made history together by performing **Bharatanatyam** at the Universal Achievers Book of Records! Their incredible performance earned them both a Certificate of Achievement and a Gold Medal —a true celebration of art, culture, and family bonding.



Student Spotlight We are incredibly proud of **Devesh Nadesan R.H** from Grade 5 – B Section, who has been awarded a 1-Year Diploma in **STEM (Science, Technology, Engineering & Mathematics)**! With exceptional dedication and curiosity, Devesh successfully completed the program, engaging in multiple hands-on projects that showcased his innovation and love for learning. Congratulations, Devesh! Keep exploring, keep inventing — the future is yours to build!



A moment of pride for our school!

Congratulations to our shining star, **TARAN RAJ**, for securing the **Silver Medal** in the **Mixed Doubles Category at the U-19 State Championship Tournament** held in Erode!

He delivered a true master class in teamwork, technique, and tenacity through his gameplay. This victory isn't just a medal; it's a symbol of discipline, drive, and the promise of a bright sporting future.

Let the applause echo beyond the court—**Taran, you've made us proud!**



Hurray!!!! is the shout out that reverberates.....

"Huge congratulations to our talented students for their outstanding performances at the SV Interschool Competition!

Advaitha (5A) - 1st prize in Singing

Sriparna (8A) - 3rd prize in Future Flick

Khushbu & Nithya (XII A) - 3rd prize in Costume Designing

We're proud of our students' creativity and talent!
Keep shining, JPS!



Proud Moment for JPS!

1. We are thrilled to announce the establishment of the Standards Club at JPS an initiative by the **Bureau of Indian Standards (BIS)** – the **National Standards Body of India**.
2. JPS is one of the few private schools in Tamil Nadu selected for this prestigious initiative, aimed at nurturing young ambassadors of standards and quality. This club will empower our students to understand the significance of standardization in everyday life and inspire them to become responsible and quality-conscious citizens.
3. We take immense pride in shaping tomorrow's leaders who uphold excellence, authenticity, and national development.

At JPS this Standard club is committed to creating awareness and helping everyone understand the significance of BIS





Congratulations to **Koka Deshika of Grade 7B** for her outstanding performance at the **South India Level Yogasana Championship 2025** held at Gummidipoondi/Elayur and organized by Vina Sri Yoga & Research Centre on 27.07.2025 !

She clinched 2nd Place in the Common Category (Age 9–11) for Yogasana and secured **3rd Prize** for the perfect completion of 108 Surya Namaskars ! Your dedication, discipline, and grace inspire us all. Keep shining, champ!



Proud Moment Alert !

We are thrilled to share that our shining star **John Samuel** has made us proud by winning the **Under-11 Boys Category** at the **State Level Kids Badminton Championship**, organized by **Hundred, one of the top sports brands !** John showcased incredible skill and determination, and his victory brought home: A cash prize of **₹4000** | A premium **Yonex racquet** worth ₹6000 | Exciting Hundred **brand goodies**

The Indian Ocean Tsunami of 2004



On December 26, 2004, a massive undersea earthquake struck off the coast of Sumatra, Indonesia. Measuring between 9.1 and 9.3 on the Richter scale, it was one of the most powerful earthquakes ever recorded. Within minutes, it triggered a devastating tsunami that affected 14 countries and killed more than 230,000 people, making it one of the deadliest natural disasters in history.

What Caused the Tsunami?

The earthquake occurred along the Sunda Trench, where the Indian plate is slowly sliding beneath the Burma plate. The sudden upward movement of the sea floor displaced a vast amount of water, creating a series of giant waves that traveled across the Indian Ocean at speeds up to 800 km/h.

In some places, the tsunami reached coastal areas within 15–30 minutes of the quake. In others, like Sri Lanka and India, it arrived several hours later—but there were no warning systems in place to alert people.

Countries Affected

Indonesia was hit the hardest, especially the Aceh province, where over 160,000 people died. Sri Lanka and India lost tens of thousands of lives and saw massive destruction. Thailand, known for its tourist areas, suffered thousands of deaths, including many foreigners. Countries as far away as Somalia and Kenya also experienced deadly waves. Entire villages were swept away. Homes, schools, hospitals, and roads were destroyed. Millions of people were left homeless and without basic needs.

The Global Response

The scale of the disaster prompted an enormous international response. Governments, NGOs, and individuals donated billions of dollars. Emergency teams were sent to provide food, clean water, shelter, and medical care. The disaster also led to long-term rebuilding projects in affected regions.

A major outcome of the tragedy was the creation of the Indian Ocean Tsunami Warning System, which was set up in 2006. It helps detect undersea earthquakes and alert coastal populations of potential tsunamis.



Comparison between Turkey and Greece



Turkey or Greece, which is a better place to live in?

There are quite a lot of stereotypes in this world that state neighbouring countries have more or less the same standard of living. But, in reality it is merely the opposite. Turkey and Greece, countries lying west to the Asian continent, have shared a long, culturally rich past together. Both have been the territories of the Ottoman Empire with Turkey as the capital and Greece as one of the Balkans.

Turkey-Where continents meet and history speaks :

Turkey, a timeless beauty in every corner, is a magnificent country in South-west Asia, located at 38.9637° , 35.2433° E.



Amrithavarshini Anand,
of Grade X

It has a sophisticated city for its capital, Ankara, a place where tradition meets progress.

Turkey is known for its **rich blend of history, culture, and natural beauty**, including:

- **Bridging Continents** – The only country spanning both Europe and Asia.
- **Ancient Wonders** – Sites like Ephesus, Troy, and Göbekli Tepe (the world's oldest known temple).
- **Istanbul & the Bosphorus** – The vibrant city connecting two continents.●
- **Cappadocia** – Unique fairy-chimney landscapes and hot air balloon rides.
- **Pamukkale** – White travertine terraces with thermal springs.
- **Turkish Cuisine** – Kebab, baklava, Turkish delight, meze, and strong Turkish tea and coffee.
- **Cultural Heritage** – Ottoman palaces, Byzantine churches, & Islamic architecture.
- **Beaches & Resorts** – The Turquoise Coast and Mediterranean getaways.
- **Traditional Crafts** – Carpets, ceramics, and intricate mosaics.

The country as a whole, possesses extraordinary features which are more likely than prostrated above.

Greece, the cradle of myths and home to legends, is a scenic country in South-east

Europe located at 39.0742° N,21.8243° E with the triumphant, sun-lit Athens for its capital, the place where philosophies evolved.

Greece is known for its rich history, stunning landscapes, and vibrant culture, including:

- **Birthplace of Western Civilization** – democracy, philosophy, theatre,& the Olympic Games.
- **Ancient Landmarks** – the Parthenon, Acropolis, Delphi, Olympia, & Meteora.
- **Greek Mythology** – stories of Zeus, Athena, Poseidon, & countless heroes.
- **Beautiful Islands** – Santorini, Mykonos, Crete, Rhodes, & over 6,000 others.
- **Mediterranean Cuisine** – olives, feta, moussaka, souvlaki, baklava & fresh seafood.
- **Crystal-clear Seas** – the Aegean, Ionian,& Mediterranean waters.
- **Whitewashed Villages** – iconic Cycladic architecture with blue-domed churches.
- **Warm Climate** – long summers and mild winters.

- **Festivals & Traditions** – music, dance, and religious celebrations.
- **Hospitality** – the Greek concept of philoxenia, meaning “love of strangers.”

Now, here's a battle between these two, which is a better place to live in?

Criterion	Turkey	Greece
Population	87.5 Million (as of 2025)	10.41 Million (as of 2025)
Nominal GDP Per Capita in USD	15,500 USD	24,400-25,800 USD
GDP Per Capita in USD	35,300 USD	37,700 USD
Health Care Budget	4.6% GDP	9.5% GDP
Literacy Rate	96.7% among young adults (2019)	99.3% among young adults (2021)
Defence Expenditure (2024 budget)	25 billion USD	7.74 billion USD
Land Mass	783,562 sq.km	131,957 sq.km
Cost of Living	898 USD	1237 USD
English Usage	51%	15%
Income tax	10%-40%	upto 44%
AQI (Air Quality Index)	57	43
Life expectancy:	78.48 years	80.64 years
HDI rank	51	34

In conclusion,as the table shows,Greece is a better place to live in terms of quality of life but Turkey could be appealing- albeit with trade-offs in stability, services and freedoms.



A Day Of A Kitten

The Kitten wakes up at dawn
Starts the day with a yawn.
Her eyes dart to the kitchen floor
A plate full of food which she is ready for

She goes to the porch
Where she hides from the scorch
She looks out the door
As she's afraid to lift her paw off the floor

She has her lunch
The silence pierced with her aggressive crunch
She has a nap
On her owner's lap

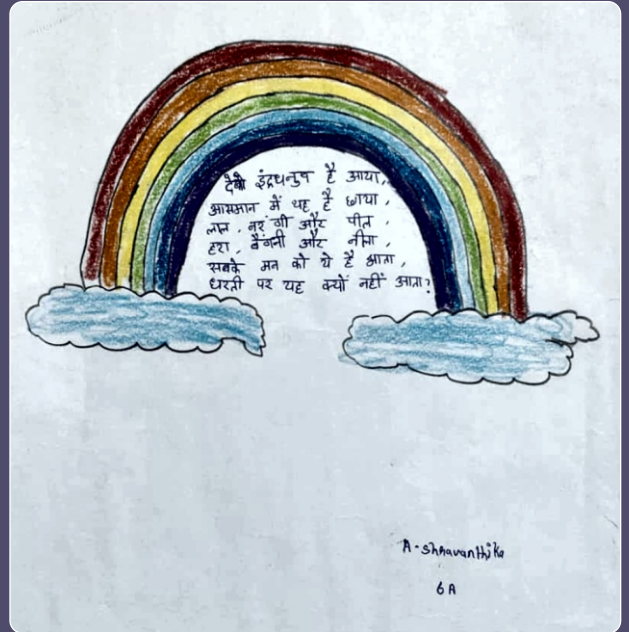
As the moon rises up and high
Her head lifts up to gaze at the sky
Her ears are low and eyes are dead
As her whole body is ready for bed



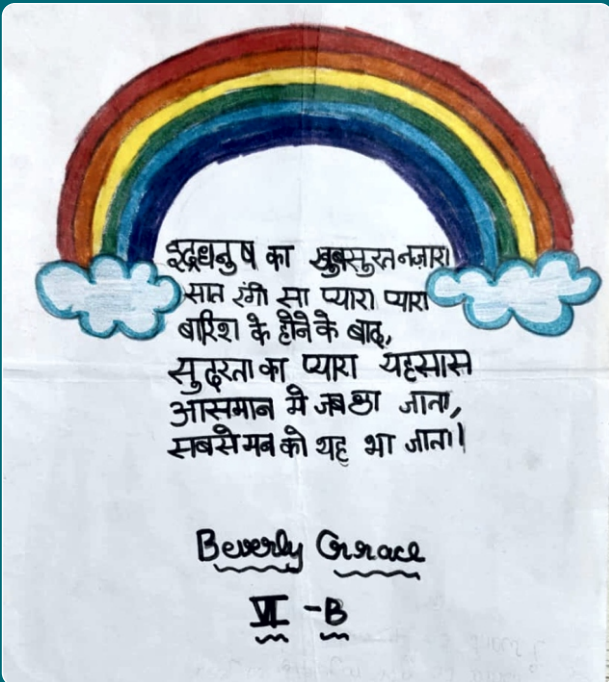
Poem - इंद्रधनुष.



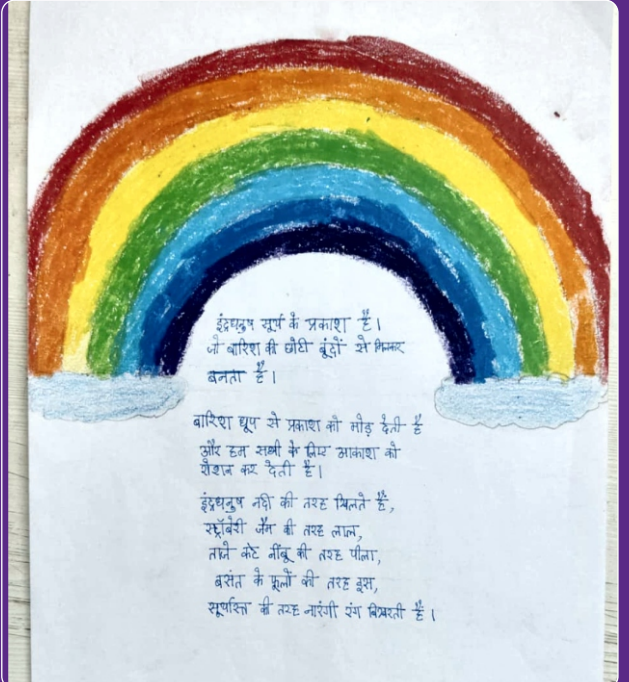
N. Dev of Grade VI B



Shravanthika A of Grade VI B



Beverly Grace J of Grade VI B



Dakshitha V of Grade VI B

Monthly Calendar

August 2025						
Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
31					1	2
3	4	5	6	7	8	9
10	11	12	13	14	15	16
17	18	19	20	21	22	23
24	25	26	27	28	29	30

Dates

Important Events

- 3** Farm Shaala outdoor learning for Grades 9-12
- 4** IIT Madras Courses starts for G10 to G12
- 5** March Past Practice begins
- 8**
 - 1. Interstate Cultural exchange program Punjab for grade 4
 - 2. PTC for G9 to 12 b/w 3.30 pm & 4.30pm
- 9.** 2nd Saturday Holiday
- 15**
 - 1. Independence day
 - 2. Investiture Ceremony
- 16** Gokulashtami - Holiday
- 19** IIT Mumbai Course 4 Assessment for Grades 9 to 12
- 20** IIT Mumbai 4th Courses for Grades 6 to 8
Paryushan Parva Begins
- 22**
 - 1. Monthly test begins for G9 to 12
- 27**
 - 1. Ganesh chaturthi- Holiday
 - 2. Paryushan Parva Ends Samvatsari
- 29** Monthly test ends for G9 to 12