

Real movement. Real growth.

TRADITION MEETS MODERN TECHNOLOGY

Beyond high scores. Towards real strength.

When mobile games and social media take over playtime, children miss the movement and friendships that help them grow. Bring the excitement back to active play.

Smart Gada combines a glass-fabric/epoxy composite body, movement sensors and a companion app. Traditional practice meets technology that helps children move, learn and improve.



ILLUSTRATIVE SECTION



LEARN BRIEFLY. MOVE MORE. REVIEW TOGETHER.

Train the body.

Challenge the mind.

Gada Abhyasa connects the feet, legs, hips, core, shoulders and hands in coordinated movement. Progressive practice builds strength, grip, balance, mobility and endurance. Training both sides develops control beyond the dominant hand.

PRACTISE VALUES, TOO

Hanuman Chalisa, Ramraksha, Bhagavad Gita, Manache Shlok, Success Habits and Vande Mataram bring reflection and inspiration to free time.

Gada Puja and Guru Puja encourage humility, gratitude and respect for the teacher. Carry that readiness to learn into the classroom and daily life.



THINK. RESPOND. RESPECT.

In Gada Duel, students practise judging distance, anticipating moves and choosing when to act. Controlled partner drills encourage focus, composure, teamwork and mutual respect.

TOUGH COMPOSITE. SMART INSIDE.

Glass fabric and epoxy combine strength and toughness in a composite body engineered for impact resilience, with movement sensing integrated inside.

Learn controlled drills before contact duel. Use suitable equipment and qualified supervision.

See the movement. Guide the progress.



Hear the encouragement. Feel the excitement.

Imagine "Jai Hanuman!" as you accelerate through a swing, or "Jai Sri Ram!" as you make a winning strike. Practice comes alive with the app.

Sensors send acceleration and rotation data to the app through Bluetooth or Wi-Fi. Graphs and session records help the coach spot patterns, compare players and give more precise guidance.

PHYSICS BEHIND THE FEEDBACK

Filtering smooths sensor noise; time-series analysis reveals rhythm and consistency. Physics models use calibrated motion to estimate torque and energy. These calculated insights support the coach's judgement.

Check battery status in the app and recharge when needed. Analysis features vary by app release and hardware.

Stronger together.

A healthy sporting community gives children reasons to keep showing up. The app and website aim to help families find nearby players, coaching centres and upcoming tournaments.

Practise in groups. Learn from one another. Celebrate progress. With parent or coach oversight, children can share updates and practice videos while respecting others' privacy and consent.



Our long-term ambition is to see Gada sport at the Olympics. Inspired by Bharat's Vishwaguru ideal, we hope to share Indian tradition, scientific thinking and character-building with the world.

BRING SMART GADA TO YOUR COMMUNITY

Book a demonstration for your school, academy or group.

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