

Youth Leadership Programme: Cultivating the Innovators of Tomorrow

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TNG
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Quality Education

23 MARCH
PAKISTAN RESOLUTION DAY

- Empower Confident Learners
- Foster Innovative and Independent Thinkers
- Actively Engage and Prepare Students for a Global Environment
- Ensure a Secure and Nurturing Learning Environment
- Cultivate Leadership Skills

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Nuaija | Ain Khalid | Al-Wakra I | Al-Daayen | Al-Wakra II | Al-Wukair I | Al-Wukair
Kindergarten KG & Primary Preparatory & Secondary Kindergarten to Secondary KG, Primary & Preparatory Primary Kindergarten

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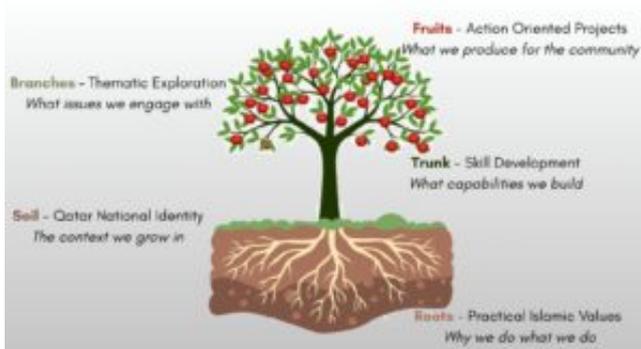
As Pakistan marks another year of its historic journey, we reflect not only on the achievements of the past but also on the promise of the future. For a nation blessed with the world's second-largest young population, preparing youth for the challenges and opportunities of tomorrow is more urgent than ever. Research in development economics consistently shows that nations thrive when they invest in human capital—cultivating curiosity, critical thinking, and the capacity for innovation.

At **The Next Generation School (TNG) Qatar**, we have taken this lesson to heart through our flagship **Youth Leadership Programme (YLP)**, which aims to transform students into researchers, innovators, and ethical leaders committed to serving their communities and their nation.

The Vision: Leadership as Service

The YLP forms an integral part of each student's journey from Kindergarten through Grade 13. At its core lies an understanding rooted in Islamic tradition: leadership is defined as service (*khidmah*) and regarded as a sacred trust granted by Almighty Allah.

The programme integrates Islamic values, skill development, national identity, thematic exploration of global challenges, and action-oriented community projects. Through this framework, students are progressively prepared to lead with both competence and character.



From Classroom to Innovation Lab

Across TNG campuses, classrooms increasingly function as innovation laboratories where students explore ideas, develop prototypes, and test solutions to real-world problems. The outcomes of these initiatives have demonstrated significant progress.

At **TNG Al Wakra Secondary** campus, students recently showcased projects ranging from efficient cooling systems for diesel engines and an AI productivity app, to self-cooling bricks demonstrated with working prototypes.

At **TNG Al Daayen**, sustainability was central: a Year 9 project developed low-cost carbon capture using waste coconut shells, and the TerraVive initiative promoted eco-friendly digital practices like Ecosia.

At **TNG Al Wakra Primary**, young students introduced OilClean—a solar-powered, biodegradable device tackling marine oil pollution—and Cytosentinel, a conceptual nanoparticle solution aimed at safeguarding

red blood cells during chemotherapy.

How do young learners arrive at such sophisticated ideas? The answer lies in the YLP's structured approach to research and development.

Each year, students embark on a journey that mirrors the scientific research process:

- Phase 1: Foundation and Ideation
- Phase 2: Research and Proposal Development
- Phase 3: Execution and Analysis
- Phase 4: Presentation and Celebration

The Teacher as Researcher

This is all possible because of a parallel investment in our educators. At TNG, teachers are supported as Action Researchers, encouraged to become producers of innovative pedagogical ideas rather than simply consumers of knowledge.

Through dedicated professional development, teachers learn to facilitate inquiry, use observation rubrics effectively, and guide students through the research process. They model the very skills they seek to cultivate—curiosity, perseverance, and a commitment to excellence.

The Islamic Values Compass

What distinguishes the YLP from other leadership programmes is its ethical foundation. Throughout their research journey, students are guided by a Practical Islamic Values framework.



Values of the Heart

Sincerity
God-consciousness
Trust in Allah
Humbleness
Selflessness



Values of Truth

Taughtfulness
Honesty
Truthfulness
Excellence



Values of Action

Justice
Fairness
Courage
Positive Reform



Values of Relationship

Tolerance
Gentle Leadership
Compassion
Consultation (Shura)
Respect



Values of Growth

Patience
Reflection
Responsibility
Being a role model

A Message for Pakistan

As we reflect on Pakistan Day, we are reminded that Quaid-e-Azam’s vision was not merely of a geographical entity, but of a nation equipped with “character, capacity, and vision.” These words from 1947 resonate powerfully today.

The challenges facing Pakistan—from climate change to economic development, from water security to educational access—will require the kind of innovative, ethically grounded leadership that YLP cultivates. The students building carbon capture systems from coconut shells, designing AI applications, and exploring nanomedicine are not merely completing school projects. They are demonstrating the mindset that can transform a nation.

At The Next Generation School, we are confident that the future of our beloved countries Pakistan and Qatar will be shaped by the creative potential of their young people. By investing in research capacity from the earliest ages, nurturing curiosity and critical thinking, and grounding all efforts in timeless ethical principles, we are actively contributing to that future.



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13th Youth Leadership
Programme 2025 - 2026

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