



Zamit's Skills and Knowledge Integrated Learning

Prepare students for success in the 21st century with the world's first Al-driven measurement, improvement and monitoring system for future readiness.



The Challenges with regard to Future Readiness

In the VUCA (Volatile, Uncertain, Complex and Ambiguous) world, students need to be prepared to make the right decisions about their future professional lives and personal development. They need to know what to do when they don't know what to do.

Research shows that academic brilliance is not enough for success in the 21st century. Students need to develop several skills in addition to their subject knowledge if they want to become truly future-ready.

India's National Education Policy 2020 (NEP 2020) recommends the comprehensive development of students by combining subject learning with future-ready skills. The International Baccalaureate (IB) also integrates subject knowledge with skills across the curriculum.

The Challenges Educators and Parents Face:

- How can we make the students ready for the VUCA world?
- What skills are required to become future-ready?
- How can the students' skills, achievements and progress be monitored, measured and analysed in real time?
- How can we ensure that the students receive personalised progress reports?
- How can schools obtain dynamic and detailed class progress and school progress reports?
- How can we help students build their portfolios of academic and non-academic activities necessary for future readiness?
- How can we develop the students' current skills for tomorrow's challenges?







The Z-SKiL Programme for Students

As the world moves from a pure knowledge economy to a skill-based economy, preparing students for the challenges and opportunities of the future is vital. This can be best achieved by seamlessly integrating skills development with subject learning in the classroom practice.

The Z-SKiL Programme by Zamit is a meticulously designed programme that equips students with the necessary skills, abilities and competencies to thrive in a rapidly evolving world.

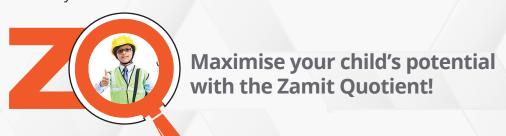
Zamit's Z-SKiL Programme is the result of international primary and secondary research and trials undertaken by Zamit and QAI, UK, spanning three years and driven by international researchers and future readiness experts. It analysed over five hundred students and parents and more than a hundred educators and schools to gather data, based on which the world's first proprietary Machine Learning (ML) model was designed that allows for personalisation and an adaptive, reliable and valid yet engaging analysis. The model also provides recommendations for improvement after analysing the skills, competencies and knowledge of the participants with questions stemming from age-appropriate scenarios.

What does the Z-SKiL Programme do?

It helps students become holistically developed, smart individuals, equipped with both knowledge and skills and ready for success in the 21st century.

Key highlights of the Z-SKiL programme are:

- 26 weeks per year (60-70 hours) programme with about 15-20 minutes of engagement per day;
- Designed for students of classes 6 to 12;
- Can be completed in parallel to general education;
- Skill development in the context of curricular subjects;
- Measures and analyses over 100 skills and abilities clubbed into Zamit's nine dimensions;
- Provides a personalised and detailed report (over 35-pages-long);
- Follows the Measure, Improve and Monitor model that aids life-long learning and improvement;
- Competitions and engaging developmental activities;
- GETS English language certifications from QAI, UK, as part of ZQ;
- Participation in an Annual Scholarship Programme worth INR 5 lacs;
- Guides students to create and maintain a personal portfolio of their academic and non-academic achievements;
- Internship opportunities;
- Builds and improves the ZQ scores, Zamit's gold standard for Future Readiness;
- Provides impact analyses to measure growth and improvement;
- Covers and maps the skills recommended by the NEP 2020 and the learning skills covered in the International Baccalaureate (IB).
- Mapped to Level 1 to 4 of the Regulated Qualifications Framework (RQF), England & Northern Ireland (UK's regulatory framework).
- International certification from QAI, UK's leading international awarding, accrediting, assessing and quality assurance body.





The Z-SKiL Programme – Student Journey

The journey on the Z-SKiL Programme is a simple 3-step process.



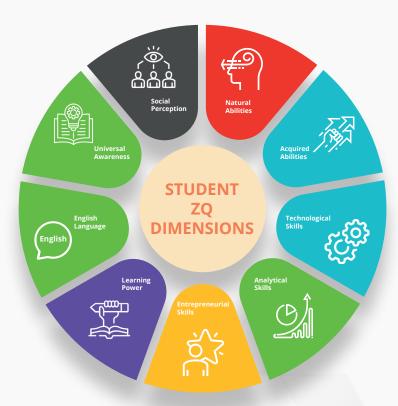
The Z-SKiL Programme - Weekly Delivery Plan

The programme is designed to prevent students from feeling overwhelmed. Instead, they can enjoy developing their 21st-century skills without being overloaded. These include interactions, discussions, engaging activities, multimedia resources and hands-on experience as well as the monitoring of their ZQ. The experience is both enjoyable and educational, encouraging exploration, creativity, collaboration and self-directed learning.



ZQ and its Nine Dimensions

The Zamit Quotient (ZQ) is the world's first Artificial Intelligence (AI)-driven, measurable future readiness indexing system that analyses and guides individuals towards success in the 21st century and beyond. Based on research and its findings, conducted in collaboration with QAI (a UK-based certification, assessment and benchmarking body), Zamit divided 'future readiness' into nine categories and developed a nine-dimensional ZQ. Their comprehensive list of over 100 skills, abilities and traits, the possession of which makes individuals truly future-ready, was then added to these dimensions. Later, with the help of their educational psychologists, educators and researchers, they also aligned these skills, abilities



and traits to the three learning domains – cognitive, affective and psychomotor – defined in India's National Education Policy 2020 in addition to mapping them to the five skill sets International Baccalaureate's (IB) schools develop across the curriculum.



Sample Certificates









Unlock your child's potential with ZQ.





Zamit is an innovative system that supports the school ecosystem through its proprietary Measurement, Improvement and Monitoring (M-I-M) method. Utilising its unique Al-driven models, Zamit provides personalised and guided improvement programmes for students and teachers. It also undertakes impact analyses study to demonstrate improvement and growth using Learner Analytics (LA).

SCAN ME

For Students, Zamit offers a comprehensive programme that integrates skills and knowledge development, fostering over a hundred 21st-century skills alongside regular school subjects. Zamit's state-of-the-art benchmarking framework, Zamit Quotient (ZQ), goes beyond traditional tests of IQ, EQ and SQ.

For Teachers, Zamit provides Continuous Professional Development (CPD) that evaluates, enables and empowers the teachers towards teaching excellence using is proprietary framework TERM (Teaching Excellence and Relevance Management), covering over 70 teaching and management skills. It also offers access to a rich and every growing Resource Vault that holds useful information, content and classroom support that can be used by the teachers.

Zamit also supports students from low-income households with scholarships and enables teachers to conduct research in the areas of skills and knowledge integrated learning.

International certifications are awarded through Zamit's partnership with QAI, a leading UK-based awarding, assessing and accrediting body, which also provides high-quality educational content from global experts.













UNITED KINGDOM

+44 208 068 1542







