Digital Learning, India
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CORPORATE DIARY

Tomorrow Demands an NGuru Solution in Education

Hemant Sethi, President, School Learning Solutions, NIIT Limited in an exclusive tête-à-tête' with Dr Ravi Gupta, reveals the infrastructural strength, standout point and plans ahead for the various sectors of institutes

Please throw light on the portfolio of the solutions, which NIIT is offering under brand NGuru.

NIIT is the only company, which offers comprehensive end-to-end solutions. There is lot of competition into the market, but they are into piecemeal solutions. Somebody is very active on lets say classroom solution. There are some which are active in content per se. There are some people, who are into teacher training; few others are for Education and Resource Planning (ERP) solution for schools, etc. We offer total comprehensive education delivery solutions, which cover the entire spectrum for education delivery, which is essential for the schools, teachers, students, and also for parents.

Interactive Classrooms-Interactive Classroom is a complete technology enabled classroom solution that revolutionises the teaching and learning of subjects like Math, Science, Social Sciences and English.

Mobile Science Lab - Mobile Science Lab is the first-of-its-kind portable computerised Science Laboratory, which enables students to correlate scientific concepts taught in the class to real life.

Math Lab - It is state-of-the-art Mathematics Laboratory for schools, which comes with Geometer's Sketchpad Software, Multiple Teaching and Learning Aids like Technology Applications, Videos, Manipulative, Measuring Instruments, Tables, Charts and Theme Based Ambience

IT Wizard-IT Wizard Next is a holistic IT education solution which enables students to be better equipped to handle IT revolution. It redefines the learning experience through a combination of the audio-visual medium, demos and interactive hands-on practice sessions.

Quick School-Quick School is an integrated and comprehensive ERP software developed for schools to manage information spanning all functional requirements, including Fees Collection, Report Card Generation, Payroll, Admissions, Inventory Management and Transportation.

Accreditation Standards for Quality Governance in Education - Consultation is offered to educational institutions to help them attain accreditation.

EPICT-Teacher professional development course, with international certification, aimed at training and up-skilling teachers for the digital age.

CCE Training - Comprehensive course in CCE teaching methods to help teachers to successfully administer CCE in schools.

Mind Champions Academy (MCA) - Joint initiative between Grand Master Viswanathan Anand and NIIT Limited, that promotes the game of Chess in schools across India. The academy offers a chess certification program in association with IGNOU.

How do your interactive classrooms and labs enhance teaching and learning experiences?

Benefits of Content Based Solution:

TLM: Innovative Teaching Learning Material (iTLM) allows teachers to prepare their lessons in advance and share interesting, relevant data and facts.

Visualisation: The core concepts are covered using multimedia. This helps learners visualise abstract concept and enhances retention.

Interaction: This feature allows teachers and students to interact with the content and hence makes the learning process livelier with active learner participation.

Automate: The automate feature provides alternate animations for a concept and hence provides different approach to the same concept.

Who all are your partners for technology and software?	
Partners	**Products**
Key Curriculum Press, USA-	Geometers Sketchpad, Math Software and Math Manipulative
Fourier Systems, USA-	Data Loggers and Data Sensors
Infospectrum India Limited-	School Management Solutions
Ncomputing -	Shared Computing Technology
Genee World-	Interactive Whiteboard Technology
Regional Institute of Education (RIM), Mysore-	Academic Alliance and Co-design and evaluation and research