GLOBAL STANDARDISATION PROJECT

A GLOBALLY RECOGNIZED INFORMATION TECHNOLOGY SCHOOL SUPPORT SYSTEM FOR GLOBALLY RECOGNIZED SCHOOLS

Digital Fortress

OUR MISSION

FOR STUDENTS

TO EMPOWER EVERY NIGERIAN STUDENT WITH THE REQUISITE INFORMATION TECHNOLOGY SKILLS NEEDED TO THRIVE AND EXCEL ON THE GLOBAL STAGE

FOR SCHOOLS

TO UPGRADE EVERY NIGERIAN SCHOOL WITH THE KNOWLEDGE AND EQUIPMENT NEEDED TO PRODUCE WORLD CLASS STUDENTS

NEW IDEAS.
MORE VALUE

BECOME A STANDARD OF EXCELLENCE IN I.T. EDUCATION THROUGH OUR NIIT@SCHOOL PROGRAM

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NEW IDEAS.
MORE VALUE

GLOBAL PRESENCE

OVER 35 MILLION LEARNERS WORLDWIDE,

15,000 PLUS LOCATION, 40 COUNTRIES, 10 LANGUAGES

ONE INSTITUTION, NIIT

EXECUTIVE SUMMARY

This Course introduces a new solution by NIIT, IT Wizard PLUS, which aims at revolutionizing the way Information Technology (IT) is taught in schools. The solution is specifically designed for the modern day challenges in teaching IT in schools and has a futuristic approach.

IT in today's world is no longer teacher's prerogative. Our students are already exposed to many of the devices ranging from cell phones to tabs and are already much aware and smart in dealing with these devices and benefitting from the advantages of technology, much before they step into schools. IT is part of our everyday life and so, this subject has to be dealt very differently. It cannot be taught in a conventional approach like other basal subjects. Instead, we have to make our students experience the facets of IT in school so they can relate the subject to their experiences with the technology in their life.

Some of the challenges that schools face in teaching IT are:

• Enormity of subjects and technologies to teach

• Smarter students to deal with

• IT Theoretical aspects are challenging to teach and learn

• Availability of unscreened informal content on the Internet

• Need for professional development of teachers

• Need for finding the right set of assessment methods

 • Dependency on Internet

• Investment in software licenses

NIIT has been the pioneer in IT Education across globe and has contributed a lot in building a computer literate society. NIIT's team of experts in IT education and instructional strategies bring about a well-researched solution that is custom designed for addressing the modern day challenges that schools and teachers face in IT education.

EXECUTIVE SUMMARY- CONTD

NIIT's IT solution for schools not only resolves these challenges, but also takes a futuristic approach by integrating 21st century skills into the teaching methodology.

NIIT's solution brings together a unique curriculum and methodology to ensure that the students not only learn for the exams but develop a habit of building their knowledge.

The curriculum brings to the school all those activities that the students enjoy doing after school by integrating well thought-out and relevant tasks with the IT tools and technologies.

The methodology ensures that the students get enough hands on to explore the world of technology to its fullest. Thus, they build strong 21st century skills, such as critical thinking, problem solving and interpersonal communication skills in order to be successful in an increasingly fluid, interconnected, and complex world that they live in.

The solution is carefully planned and comes to you with the multimedia learning content, courseware and certification for students.

NIIT can also provide necessary consultancy services on Infrastructure and help your school to set up state-of-the art IT labs using a breakthrough shared computing technology. This will bring down the Total Cost of Ownership and make it an affordable one (details available on request).

NEW IDEAS.
MORE VALUE

NIIT Overview

NIIT is a leading Global Talent Development Corporation, building skilled manpower pool for global industry requirements. The company which was set up in 1981, to help the nascent IT industry overcome its human resource challenges, has today grown to be amongst world's leading talent development companies offering learning solutions to Individuals, Enterprises and Institutions across 40 countries.

NIIT's training solutions in IT, Business Process Outsourcing, Banking, Finance and Insurance, Executive Management Education, and Communication and Professional Life Skills, touch five million learners every year. NIIT's expertise in learning content development, training delivery and education process management make it the most preferred training partner, worldwide.
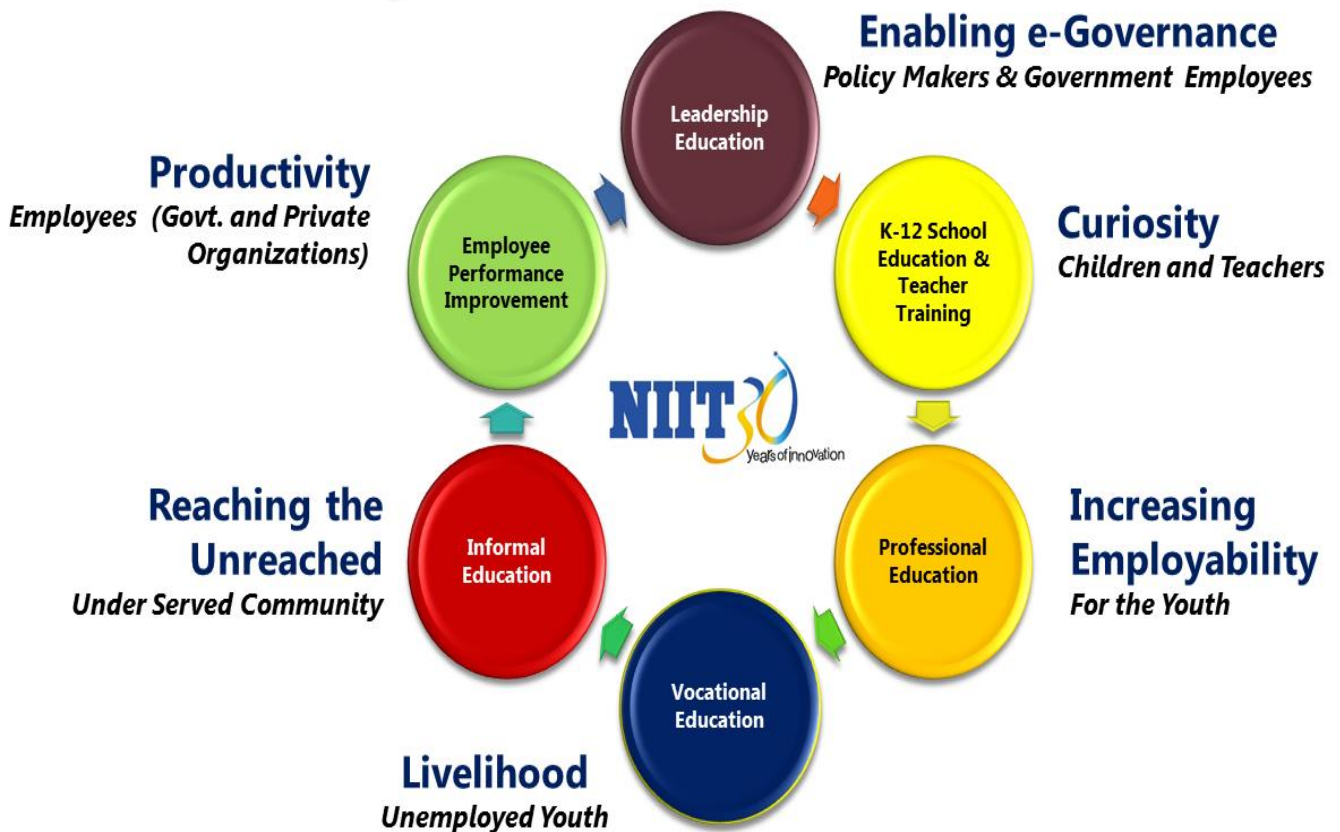
INTRODUCING DIGITAL FORTRESS LTD

- Digital Fortress is an Investment Vehicle that represents Fortesoft Systems in any strategic partnership outside the scope of its NIIT Franchise Licence.

- Fortesoft Systems which provides various IT solutions and inter alia, provides trainings on various aspects of information and communications technology to its students, in conjunction with NIIT (an Indian Multinational company that offers learning management and training delivery solutions to corporations, institutions and individuals across the world).

- Fortesoft Systems Ltd is an accredited partner and representative of NIIT in Nigeria.

GLOBAL STANDARDS

NIIT, a leader in Education Solutions through Training in Asia, has since its inception 30 years ago, believed in task-based learning, which motivates the learner and achieves far better results than learning for the sake of learning. This belief in targeted capacity building of the individual as well as institutions has helped NIIT become the learning and knowledge solution provider across more than 40 countries worldwide, including under developed, developing and developed nations. In each country, NIIT's solution has been according to the country need, covering all sections of society and different types of institutions.

Enabling e-Governance
Policy Makers & Government Employees

Leadership Education

Productivity
Employees (Govt. and Private Organizations)

Employee Performance Improvement

K-12 School Education & Teacher Training

Curiosity
Children and Teachers

Reaching the Unreached
Under Served Community

Informal Education

Professional Education

Increasing Employability
For the Youth

NIIT 30
Years of innovation

Vocational Education

Livelihood
Unemployed Youth

NEW IDEAS.
MORE VALUE

GLOBAL STANDARDS - CONTD

NIIT's Education & Training solution ranges from integrated country development projects to one or a combination of the following capabilities:

- Education and ICT Policy advisory

- Primary, Secondary and Higher education

- Tertiary and Professional education

- Non formal education

- Teacher training

- Vocational training

- Post-employment training

- Community development

OUR CURRICULUM

The IT Wizard Plus has a world class curriculum especially designed for the 21st century students. It helps the students build their knowledge and ability and widen their horizons by building their fundamentals, exposing them to the latest technologies, and enabling them to become learners forever. These skills are topped up with the 21st century skills that the students develop via the huge repository of projects aligned with the main curriculum. These projects integrate the basal subjects and life skills with the IT concepts and skills being taught and make the students experience the real life application of their learning as they proceed.

We understand that as a person grows, the learning needs and the learning style keep changing. We also believe that there are different types of learners in every class room that need to be catered to. Keeping these philosophies at the foundation, our curriculum is designed into five groups:

A.   Classes 1, 2: The pre-operational learners who have exploratory tendencies and have very short attention span. These students learn best the fun way. Our curriculum takes into account this special need and silently integrates the learning in fun oriented tasks and activities. We provide these learners with more of hands on experience. Even the theoretical concepts like basics of computers are clubbed with simulations and games to make the learning fun.

B.   Classes 3 to 5: This age group is called the concrete-operational learners where the students are curious and more demanding as compared to the preoperational learners. These learners are more aware and want to know more about life around them. Our curriculum is designed to expose these students to various multimedia technologies and the basics of programming along with the complete suite of Office applications that they can put to use in their school and home.

C.   Classes 6 to 8: These learners are called the formal-operational learners. As the basal subjects start moving into serious studies, these learners are growing up and start becoming lazy in their eagerness to learn. We need to remember these changes in the students as we start preparing them for more formal studies during this age group. Our curriculum takes this account and gives the students a good mix of serious subjects like programming and networking fundamentals so they grow to become more aware of the IT around them. Alongside, we give them a range of multimedia tools to play with so they can identify their interests and keep their motivation up.
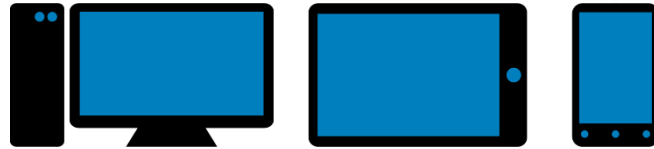
D.   Classes 9, 10: These are the teenagers or senior learners who tend towards thinking that the school is a compulsion, authority figures are their enemies and learning is boring. However, at this age the students also start getting aligned to the concept of various entrance exams and start defining their interests in various subjects to choose a career path. To cater to these students, our curriculum binds the global curriculum with the activity and discussion based learning approach to make the students feel seniors. As we prepare them, we also align them with the latest trends in the industry and sensitize them about the societal impact of IT.

E.   Classes 11, 12: These are the career forming years of the students and they have taken IT as a subject by choice. So, here we have senior learners who may also want to look for careers in IT. These students need to prepare for their SS exams as well as for their careers. Our curriculum is focused towards giving the students best of the IT in a well packaged form so they find learning interesting and get prepared for their exams and careers.
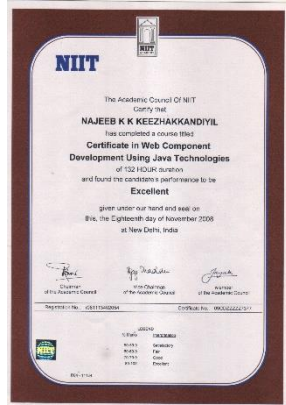
At NIIT we understand the needs of each age group and follow a unique curriculum to develop their concepts, skills and life and career alignment.

OUR STAR PROGRAM: WE INVEST IN YOU FIRST

NIIT eguru

SCALABLE ICT LABS (FROM PC, TABS TO MOBILE

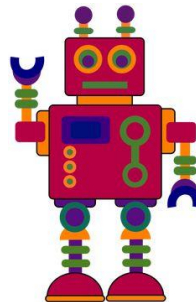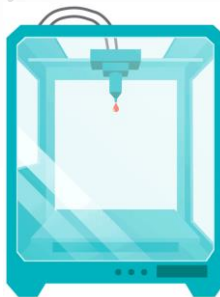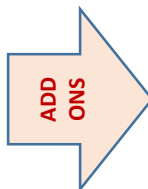**GLOBALLY RECOGNISED CERTIFICATES FOR EACH STUDENT**

WE TRAIN, UPGRADE AND SOURCE ICT TEACHERS FOR YOU

THE BEST ICT CURRICULUM IN THE WORLD

3 D PRINTING + ROBOTICS + INTERNET OF THINGS

NEW IDEAS. MORE VALUE

ADD ONS

INTERNATIONAL STUDENTS

OUR FEES

SERVICES	FEE PER CHILD PER TERM
ICT LAB UPGRADE & MAINTENANCE	
CONTINUOUS CURRICULUM UPGRADE & INTEGRATION	
REGISTRATION UNTO OUR GLOBAL DATABASE	
INTERNATIONAL COURSE WARES (TEXTBOOKS)	
TEACHER TRAINING & INSTRUCTOR	
INTERNATIONAL CERTIFICATES	
IT WIZARD SOFTWARE - INTERACTIVE TEACHING AID	
ADD ONS & EXTRA CURRICULARS & INTERNATIONAL CERTIFICATIONS EXAMS	
IT SUPPORTS– CENTRE MANAGEMENT SUPPORT.	

SEE COMPREHENSIVE CURRICULUM ATTACHED

DERIVATIVE SERVICES	
3D PRINTER PROCUREMENT & INSTALMENT (STATE OF THE ART)	
INDUSTRIAL ROBOTICS & INTERNET OF THINGS KITS (HARDWARE)	**TO BE GENERATED UPON REQUEST**
BIONICS4EDUCATION (BIOLOGY & ENGINEERING) – SUBJECT IT SUPPORTS - **BIOLOGY**	

NEW IDEAS.
MORE VALUE

OUR TECHNOLOGY PARTNERS

THE NIIT STAR SCHOOLS NETWORK

- The NIIT STAR SCHOOLS NETWORK is designed to provide a social, academic and developmental platform for all schools participating in the NIIT@SCHOOL Program for the purposes of achieving the following aims:

    - Fostering shared interests between participating schools through NIIT Organized:

        - Inter School IT Proficiency Competitions,
        - Excursions to NIIT Centers, and
        - Excursions to NIIT Partner Technology Users (Oil Companies, Banks, Telecoms Companies, Government Agencies etc.).
        - International excursions to technology partners in Europe, Asia and America

    - Organizing Symposia & Technology Conclaves to keep Participating Schools abreast with the latest trends in Information Technology

    - Providing Participating School Brands with positive exposure in NIIT@School Mass Marketing Campaigns and

    - Allow Schools to use the NIIT@School Brand on Text Books and other branded Materials used by the Participating Schools

    - Listing Participating Schools on our Global NIIT@School Participants list for Local and International Recognition, and

    - Providing guidance and Advisory support to schools with regards to there Student Alumni system.

NEW IDEAS.
MORE VALUE

THE BEGINNING: FIRST STEPS

- **THANK YOU FOR GIVING US YOUR TIME**

- **PLEASE TAKE THE STANDARD SCHOOL REVIEW,**

- **CONTACT ANY OF OUR DESIGNATED REPRESENTATIVES WHO WILL ADVISE YOU ON THE BEST WAY TO START THIS PROJECT,**

- **SIGN UP TO JOIN THE NIIT@SCHOOL PROGRAM**

- **SELECT YOUR NIIT@SCHOOL STAR PACKAGE, AND**

- **JOIN THE LARGEST NETWORK OF SCHOOLS PROVIDING STANDARDIZED IT TRAINING IN NIGERIA!!!**

NO	QUESTIONS	ANSWERS	
	TAKE OUR STANDARD SCHOOL SURVEY	Digital Fortress ★★★★★	
	PLEASE FILL IN THE APPROPRIATE ANSWER.		
A	NAME OF SCHOOL		
A	HOW MANY SCHOOLS (IF IT IS A GROUP OF SCHOOLS)		
B	ADDRESS & LOCAL GOVERNMENT AREA (S) (IF IT IS A GROUP OF SCHOOLS)		
C	WHAT IS THE TOTAL STUDENT POPULATION OF YOUR SCHOOL AS AT THE TIME OF TAKING THIS SURVEY?		
D	IS YOUR SCHOOL A PRIVATELY OWNED OR GOVERNMENT OWNED?		
	MARK YES OR NO WITH X	**YES**	**NO**
1	DO YOU DESIRE TO PROVIDE WORLD CLASS INFORMATION TECHNOLOGY TRAINING FOR YOUR STUDENTS?		
2	DO YOU SEEK WORLD CLASS INFORMATION TECHNOLOGY TEACHERS TO TEACH YOUR STUDENTS?		
3	DO YOU USE A GLOBAL STANDARD ICT CURRICULUM AT YOUR SCHOOL?		
4	DO YOU HAVE A FULLY FUNCTIONAL COMPUTER LAB IN YOUR SCHOOL PREMISES?		
5	DO YOU HAVE ANY TEACHER TRAINED TO PROVIDE INFORMATION TECHNOLOGY TRAINING AT YOUR SCHOOL.		
6	DO YOU USE TABS OR LAPTOPS IN YOUR CLASSROOMS?		
7	DO YOU HAVE A PARTNERSHIP WITH ANY INTERNATIONALLY RECOGNIZED INFORMATION TECHNOLOGY TRAINING/EDUCATIONAL/STANDARDS ORGANIZATION?		
8	ARE YOU INTERESTED IN PARTNERING WITH AN INTERNATIONALLY RECOGNIZED INFORMATION TECHNOLOGY TRAINING/EDUCATIONAL AND STANDARDS ORGANIZATION?		
9	WOULD YOU LIKE TO JOIN OUR 5 STAR SCHOOLS NETWORK?		
10	WOULD YOU LIKE TO MEET WITH OUR STANDARDIZATION REPRESENTATIVES FOR AN INSPECTION OF YOUR SCHOOL?		

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