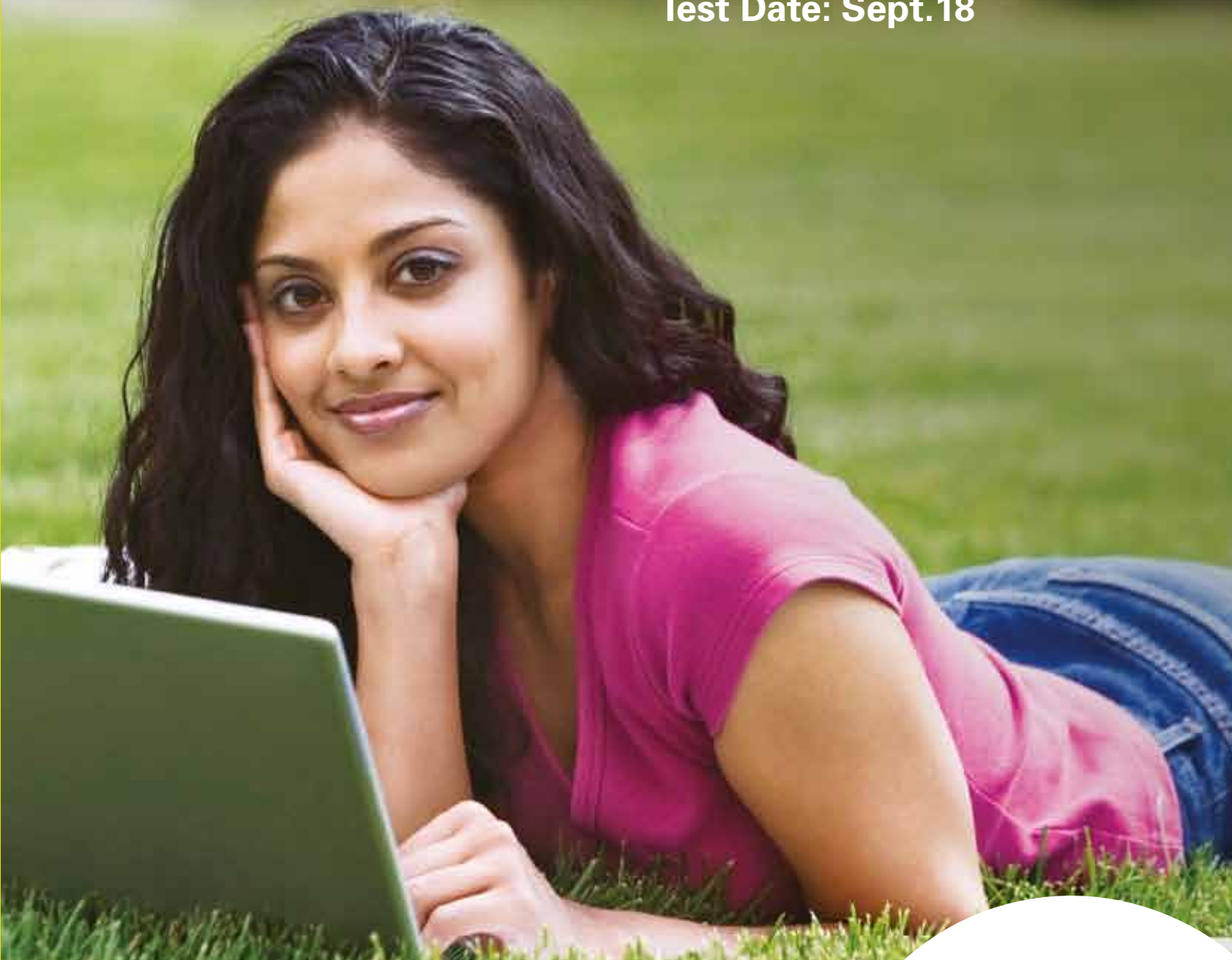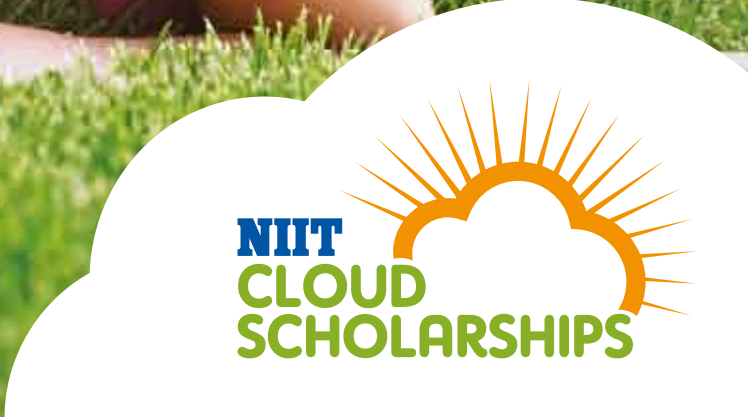**NIIT**

**GNIIT**
India's First Cloud Campus™

— Announcing the —
NIIT Cloud Scholarships.

**Your one chance to study I.T. on your terms.**

**Test Date: Sept.18**

INFORMATION
BULLETIN
2011

**NIIT**
**CLOUD**
**SCHOLARSHIPS**

NIIT presents its first Cloud Scholarships for GNIIT, enabling a student to learn anywhere, anytime learning at India's first Cloud Campus. The new GNIIT syllabus is based on a revolutionary educational concept called collaborative learning which takes learning beyond the traditional student-teacher relationship. The learning process is not just limited to textbooks but can be enhanced through group learning. Furthermore, NIIT's Cloud and Collaborative Learning Methodology supports group learning through interactive features like 24/7 lab and e-library access, instant tech updates and online consultations with teachers, and also by connecting with students online.

Being a NIIT Cloud Scholar helps you qualify for the best IT jobs and makes your resume directly available to top IT companies, apart from giving you a sense of accomplishment about partially funding your own education. Over the last 30 years, NIIT Scholars have created a mark for themselves in the IT Industry and most of them today are recruiters of NIIT students.

## Eligibility Criteria

The NIIT Cloud Scholarships for GNIIT are aimed at facilitating meritorious college students who want to prepare themselves for a successful IT career by enrolling for the programme. All candidates who have completed Class XII successfully and have an age of less than or equal to **23 years as on 1st October, 2011** are eligible to apply for the NIIT Cloud Scholarships. Polytechnic candidates who have completed Class XII are also eligible to apply for the scholarships under the Global Net+ series of programmes. In order to appear for the scholarship, candidates need to collect the Information Bulletin/Hall Ticket by paying a fee of ₹ 50/- at an NIIT Centre or apply on the website (www.niit.com/cloud) and appear for the scholarship exam as per the specified date.

## Scholarship Details

NIIT will award Cloud Scholarships based on the candidate's performance in the scholarship test, Class XII performance and personal interview.

**Assured Merit Scholarships** can be earned on the spot based on the candidate's Class XII performance. This may be further enhanced by performance in the scholarship aptitude test and subsequent personal interview.

**Cloud Scholarships** will be awarded on the basis of a candidate's performance in the scholarship test, Class XII performance and personal interview.

scholarship slabs will be awarded based on merit, on meeting the qualifying criteria in the scholarship test and clearing a personal interview.

The scholarships earned can be availed on select programmes as per the candidate's eligibility within the offer period. The benefits cannot be deferred or extended for upgrades or programme extensions in the future. The courses to which the candidates are finally admitted under the scholarship benefit will apply to the programmes/semesters/courses that are offered at the participating NIIT Centre and courses offered under the Cloud Scholarship for GNIIT.

## GNIIT Programme Series for College Students
**(B.A./B.COM./B.SC./B.B.M./other recognised degrees)**

These programmes range in duration from1 year to 3 years and are designed so that they can be pursued along with graduation.

The GNIIT Programme prepares a student enrolled in college, for a successful entry into the professional world by making him career-ready, the day he graduates. This programme can be pursued as a dual-qualification programme along with a graduation degree.

The industry-endorsed syllabus of the GNIIT Programme helps students develop strong conceptual foundations, alongside technical skills, for meeting the core requirements of job demands in IT and IT-related domains. With inputs from NIIT's academic and IT partners, the syllabus ensures that students' IT skills are mapped to industry requirements.

The 6-semester GNIIT Programme offers multiple specialisations after a foundation semester. The Foundation semester focuses on building skills in

all relevant IT fundamentals. With this strong base, students can venture into IT specialisations such as Software Engineering, Networking & Infrastructure Management or Business Systems & Information Management.

- **Software Engineering Track** – trains students in the latest and most prevalent software technologies.

- **Networking & Infrastructure Management Track** – creates infrastructure services professionals by covering a range of Hardware & Software Technologies, tools, networking devices, operating systems and server systems.

- **Business Systems & Information Management Track** – produces professionals for implementing and managing business applications and high-end information management.

The uniqueness of the GNIIT Programme also lies in its Professional Practice™ a year-long internship that gives the students the opportunity to work at leading IT organisations. This one year gives the student exposure to 'live' case studies and provides him or her with a stipend, so they earn while they learn.

Moreover, with recruitments in over 3000 companies, the GNIIT Programme gives a jump-start to students' careers. NIIT students have started their careers in leading organisations like Infosys, TCS, Wipro, IBM etc.

## Anytime, anywhere learning at GNIIT's Cloud Campus

### Cloud Campus Features

| My Netbook | My Datacard | Anytime Library | Social Learning | Tech Updates | 24/7 Lab |
|---|---|---|---|---|---|

- **Your Personal Netbook and Datacard**
  Study on the move with the new GNIIT Programme which comes with a Netbook and Datacard integrated in the learning cycle. These continuous learning tools are provided to GNIIT students to access the cloud computing enabled online NIIT Centre. You can study new concepts, practice the concepts learnt, interact with your NIIT classmates and faculty using the state-of-the-art Netbook and internet connectivity through the Datacard facility.

- **Your Digital Courseware and Digital Library**
  The new GNIIT gives you Digital Courseware which can be accessed

anytime on your Netbook through the Digital Library Management System.

The Digital Library Management System is unique software designed by NIIT which enables reading of the digital courseware on epub world standards. The Digital Library Management System downloads a personalised version of courseware on your Netbook. The Digital Syllabus is licensed to you personally, taking into account your information and your NIIT Centre details.

- **Your Own Power-Packed Knowledge Hub – www.niitstudent.com**
  You will use technology to acquire new knowledge and participate in collaborative learning with the new GNIIT curriculum. The enhanced student portal www.niitstudent.com allows you access to a range of web services designed to help you achieve your learning goals.

- **Your 24x7 Practice Lab**
  With the new GNIIT Programme, you can practice your concepts anytime and anywhere using the internet facility on your personal Netbook. Popular software development tools can be downloaded to create the perfect environment for a budding software developer to hone his skills.

- **Your Networked Projects**
  In the new GNIIT Programme, you and your classmates can create project groups to work together on online projects. The online project system in the Semester 4 Capstone Project gives you the experience of professional software development.

## YOUR GNIIT Advantage

**Core Technical Skills:**
A judicious mix of core concepts and key technologies.

**Technology Certifications:**
At GNIIT, students can specialise in their own area of interest. This is possible through a pool of elective courses in the 3rd and 4th semester. So, through a combination of the electives based on the core course content, you can identify custom skill sets as per your desired job profile.

At the end of the programme you are thus qualified to try for the global certifications, resulting in a triple qualification - GNIIT, graduation and technology certifications. These certifications give you the credentials to become globally mobile IT professionals.

**Professional Skills:**
In today's professional environment, IT professionals need to possess strong

technical skills, in addition to well-rounded personalities. Thus, communication skills and soft skills along with strong IT credentials are critical success factors.

The programme covers a wide variety of concepts and skills that are required in order to communicate with an impact including the basics of effective communication, the art of listening and effective conversation, persuasion and negotiation skills. The programme also includes telephone etiquette and writing skills, delivering a presentation and conduct a meeting effectively, interview handling and resume-writing skills.

**Graduate Degree Advantage:**
GNIIT gives you a graduate degree advantage through lateral admission to semester 3 and 4 of the B.Sc. I.T. and B.Sc. I.T.I.M. degree awarded by Kuvempu University, Karnataka.

**Professional Practice™:**
A year of Professional Practice™ at the end of graduation and 4 semesters at NIIT exposes our students to working in a real industry environment. It is an internship that consolidates the student's knowledge into applied skillsets. Even better, they get to 'earn-while-they-learn' during their stint at the Professional Practice™ site.

**Career Development Services:**
As part of our special career development services, the first 3 semesters of the GNIIT Programme include industry orientation sessions, assignments and a study-kit. This helps orient you into the IT industry, while you move through the different semesters before reaching Professional Practice™.

**Placement Track Record:**
With an extensive network that covers most major Indian cities, our Industry Collaboration Division creates more than 26,000 job openings every year. This opens up a world of opportunity for GNIIT-ians and other NIIT career programme students across various industries. In the last 5 years, over 1,12,521 NIIT-ians have been placed in the IT industry. In fact, NIIT could well be the world's single largest source for trained IT professionals.

**Online Technology Obsolescence Protection:**
Change is constant in the IT industry. The typical technology life cycle is 3-5 years. NIIT understands the issues related to skills obsolescence very well, and has configured a special service to ensure that our students stay ahead of the obsolescence curve.

Students of NIIT have access to a unique Technology Obsolescence Protection Programme and associated skills development services, even after they complete their course at NIIT. They are thus equipped to stay abreast of

latest technological developments, so that their skills remain relevant and at the cutting edge of IT.

## GNIIT for Engineering Students

**A programme designed to make engineers, better engineers.**
Engineers pursuing a career in the IT domain have to constantly cope with changes in technology. Besides building a strong technological foundation, they also need to keep updating their skills so as to meet current and future industry requirements.

The new GNIIT Programme for Engineering Students may be pursued both inside an NIIT centre and out of it. As the new digital syllabus travels with you on a fully loaded Netbook and Datacard, provided by NIIT. Now study anytime, anywhere, at your pace and on your terms.

## FEATURES OF GNIIT FOR ENGINEERS
- Syllabus mapped to college semesters
- 6 month industry internship with stipend
- A full semester dedicated to comprehensive projects using SDLC
- Skills to enhance employability and work efficiency
- Official syllabus with global certification mapping
- Interview preparation pack
- Technology obsolescence insurance pack

## Scholarship Award Details

The applicable benefits will be communicated through a scholarship offer letter to the qualifying candidates, post the exam and personal interview. These candidates will have to avail the scholarship within the specified time period.

**There are 3 types of scholarship awards that can be earned – Type A, Type B and Type C. The highest award is associated with Type A.**

## Important Dates

- **Last date for receipt of application: 17th September, 2011**
- **Scholarship test: 18th September, 2011**
- **Interview and counseling: 21st September, 2011 onwards**
- **Last date for enrolment: as per the scholarship letter**

# Award Of Scholarship

**Terms and Conditions**

Aspirants have to submit two passport-sized photographs and attested copies of their Class XII marksheets at the time of applying for the Cloud Scholarship 2011 exam and collect their exam hall ticket. The hall ticket number will be given from the NIIT Centre after the above documents have been verified. This will be the number the candidate will use in all future correspondence with NIIT before his/her enrolment.

# Examination

The examination will have **60 objective-type questions** aimed at judging numerical ability, analytical ability, deductive reasoning and verbal abiity of the candidate. At the end of the examination, the schedule for interview and counseling will be intimated to the candidate.

**Four options have been given for the questions below. Only one is right. Choose the correct answer from the options given.**

1. We _____ savagery to them because we ourselves are _____ to applaud criminals.
   a. rebuke, confined
   b. claim, wanting
   c. apply, used
   d. impute, accustomed

**Fill in the blanks with the best alternative.**

2. Literature and ideas are in _____ decline, _____ to the modern marketing techniques of conventional publishing.
   a. considerable, blaming
   b. less, owing
   c. serious, thanks
   d. absolute, responding

**Each of the mathematical questions below has only one answer. Choose the correct answer from the options given.**

3. John went to a stationery shop. He bought eraser, pencils and pens. The ratio of the three items bought is 1:4:8. The price of each item is equal to the total number of respective items bought in paisa. He has spent Rs 3.24 in total. How many pencils did he buy?
   a. 2
   b. 16
   c. 8
   d. 4

**Choose the correct answer for the questions given below.**

4. Find the area of the triangle whose vertices are (-6, -2), (-4, -6), (-2, 5).
   a. 36
   b. 18
   c. 15
   d. 30

The following questions have to be answered on the basis of the following table indicating the expenses under different heads for a family whose total income is ₹ 2,05,000 annually.

| Item | Amount spent in rupees |
|---|---|
| Housing | 41,250 |
| Clothing | 3,900 |
| Medical | 4,500 |
| Loan repayment | 1,20,400 |
| Household furniture | 5,100 |
| Donations | 2,250 |
| Entertainment | 6,600 |
| Food | 12,000 |
| Transportation | 9,000 |
| Total | 2,05,000 |

**5. The expenditure on clothing is approximately what fraction of the expenditure on housing?**
a. 39/165
b. 19/60
c. 78/825
d. 39/1650

**6. The ratio of transportation expenses to the medical expenses is**
a. 20:1
b. 2:1
c. 2:10
d. 1:2

**Based on the situation provided, you need to answer the questions that follow.**

**Situation: In a class of six students, ages are computed in whole numbers only and no two students are of the same age.**
a. Mona is a year older than Eisha.
b. Eisha is two years older than Jane.
c. Jane is a year younger than Susan.
d. Susan is two years younger than Mona.
e. Anna is two years younger than Jane.

**7. The order of which of the following is from the oldest to the youngest?**
a. Mona, Eisha, Jane, Susan, Anna
b. Mona, Eisha, Susan, Anna, Jane
c. Mona, Eisha, Susan, Jane, Anna
d. Mona, Jane, Eisha, Anna, Susan

**8. The combined ages of Eisha and Jane are:**
i.  Twice the age of Susan
ii. An even number
iii. An odd number
a. Only i
b. Only ii
c. Only iii
d. i and ii only

Centre Address: