



Youngster

YOUNGSTER | ESTABLISHED 2004 | NEW DELHI | FEB 2014 | PAGES - 8 | PRICE - 1/- | MONTHLY BILINGUAL (HINDI/ENGLISH)

Tecnia Utsav

On 15th feb 2014, Tecnia Institute of advanced studies organized its cultural fest T E C N I A U T S A V 2014 with full zeal and zest at Tecnia International School, F-19 sector 8 Rohini. The Tecnia Utsav cultural fest 2014 started at 10:30 am with Saraswati Vandana offering prayer to the Goddess of knowledge, music and arts. The traditional lamp lighting ceremony was done by the various dignitaries comprising Shri R. K. Gupta



chairman Tecnia group of institutes, Dr. A. K. Rathore director Tecnia institute of advanced studies, Dr. Ratna Chakarboty principal Tecnia international school, Ms. Saraswati

Sharma principal Tecnia institute of teacher education and Ms. Madhu Agrawal principal Tecnia institute of art and design. Continuing with the obeisance of goddess saraswati students of Tecnia international school present a prayer dance performance.

In his message to the students, faculty and staff members of Tecnia group of institutions Shri R. K. Gupta chairman Tecnia group of institutions, greeted the audience on the

Tecnia SRFLIS India Summit-2014

Content to Connectivity

International Conference on
Paradigm Shifts in Knowledge Innovation, Information Representation,
Information Management Systems and Librarianship

11-12th April, 2014

National Conference on Technology for Advanced Application for Education

March 22, 2014



event of Tecnia Utsav. He advised everybody present there to be part of extracurricular activities for learning the art of multi-tasking which can be beneficial in the future.

All the heads of institutions also offered



Sri Ram Collage, Tansen Sangeet Institute, Zakir Hussain with full of enthusiasm in various cultural events like Solo Singing, Folk Dance, Nach Baliye, Choreography, One Act etc..

The first event of the Tecnia Utsav 2014



performance by Nirbhaya Nawab and Sahil Arora. They are the upcoming rapper of the youth. Continuing there was the performance of solo singing (Indian and Western). Participants from different institutes and collages



their greetings and advise to their audience on building up the acumen of knowledge for better quality of life.

Students from the Tecnia Institute of advanced studies, and sister concern and from the different collages of Delhi and NCR region namely VIPS, RDIAS,



was the dance performance by the pre nursery kids of Tecnia International School which was followed by the catwalk of Mom Kid Jodi. The kids from various school participated with full enthusiasm.

After catwalk there was the celebrity



showcase their talent in singing.

The most awaited event of the Utsav was the celebrity performance by Alfaaz and Roshan Prince and star cast of Ishq Brandy. They performed on the popular songs of Punjabi movies and album like "bebo diyan galan pink



Kids taking part in Tecnia Utsav





pinka”, “hi mera dil”, “wo mere look te murdi si”. These live performances made the audience to dance to their beats sing along with them. After this performance the ramp walk begins. There was total four teams in ramp walk viz Traditional Tecnians of TIAS, MBA team of TIAS, MCA Team of TIAS, and a team from Trinity. The judgment of the event was made by the panel of judges, model Monika Kant (professional anchor in yariyan movie). Ms Manpreet Kaur (Ms. Delhi) and

jam-session by DJ Happy Chopra rented dj of YOYO Honey Singh The main Sponsor of the event was Shakti Jewelers and co-sponsor was GAIL, Tonik Lounge, Jain Casting Bindals, SBI and Allahabad Bank. After the singing there was the performance of footloose is the free style dance form in which the simple moves that are reputed or altered. The third event of the day was the One-act play which is a play that has only one act, as distinct from plays. That

Utsav 2014 (fest cum FETE) started with the great real and enthusiasm. The first event was group singing (Indian and Western).In which the students from different institutes contested for best singing in the group. The participants touched the hearts of the audiences through their magical notes. There was the talent hunt round which was open for everybody to showcase their talent and contested for winner. Here comes the most awaited event of the Tecnia Utsav is Mr. & Ms. Tecnia.



main sponsor of the event, Shakti Soni After the ramp walk there was the talent hunt which was open for everybody to showcase their talent in different field viz music, dance, drama, etc.. Again there was the celebrity performance by King Sam. Who make the audience dance on the floor on the beats of “Jugni the eyes baby”. The performance was full of energy and musty which rock the audience. The day one of the event conducted with the

occur over several acts. There was the mesmerizing performance by BJMC students of Tecnia Institute of Advanced Studies. After that there was the folk dance performance in which participants performs on different folk dances of the different states. Continuing there was the Mono-act play in which one person has to play two character at one time.

The judgment was made by Ms. Sandhaya Bindal and Dr. Ajay Pratap Singh. The event comprises of the three elimination rounds, round,1 was the introduction and round 2, was to show their talent and round 3, was the question round. The event end up with the prize distribution and lucky draw.

Day Two

The second day of the event Tecnia

- Dr. Ajay Pratap Singh



Felicitating the sponsors

Special Skill Development Training



However entire session was good and provided the knowledge about the creating environment for Cloud computing using virtualization, and deploying services for user using operator validating form data. He also discussed creating Services for the cloud integration and environment using Vsphere Client & XEN Hypervisor with Hypervisor; Xen Server-6.2.0.- Xen Center; Bitnami- Cloud Tools for AWS; Drop Box; Spiceworks; VMware-Workstation; VMware-V.

Tecnia Institute of Advanced Studies organized Special Skill Development Training under Information Security Club on Cloud Computing. Mr. Sandeep Singh a Corporate Trainer from Cyber Tech Global Learning Solutions was the resource person.

The Topic of the includes programming in Virtualization, High Availability, types of Services, Types of Cloud, End user Services creating an Cloud what are conditionals operator validating form data, introducing arrays. He also discussed creating dynamic websites using Cloud computing.

Mr. Sandeep Singh successfully answered the student queries and also provides deep understanding of the third session topics.

Tecnia Institute of Advanced Studies



organized Special Skill development Training on Cloud computing for its MCA students; especially from 1st and 2nd Year, so that they can understand importance of Cloud Computing which is in high demand in IT industry. MCA 2nd Semester finds the session of the training was useful and understanding ,i,e what is Cloud and its environment?. The session was conducted by Mr. Sandeep Singh, Corporate Trainer, Cybertech Global Learning Solutions. Session started with Participants got real time exposure of the cloud environment with creating Hypervisor along with the tools based on Linux systems

- Dr. Vaibhav Bansal



Students participated at Kasturi Ram College for Higher Education, Narela, New Delhi.



Harsh Dhawan, Mridul Arora, Radhika Rampal & Saket Rateria, got First prize in AD-MAD at Exploring New Horizons, Laxmibai College DU, New Delhi.

Anugoonj-2014

All the colleges of Guru Gobind Singh Indraprastha University, Delhi were divided into six pools for the organization of Anugoonj a cultural fest of the university which comes every year.

The main objective of organizing this type of

event was to provide expose to the students to the practical dimensions of participating in a cultural event. Other objectives were to give platform to the students to showcase their talent, so as to build up an identity amongst the peer group; to generate team spirit amongst the students and to hone up organizational/coordination skills of the students.

Tecnia Institute Of Advanced Studies was in Zone 4 for preliminary rounds. Preliminary rounds for zone 4 were scheduled at Guru Teg Bahadur Institute of Technology, Rajouri Garden, New Delhi. Tecnia Institute of Advanced Studies participated in sixteen events viz. Footloose, Indian / Western (Solo/Group), Debate (Hindi/English), Cartooning, Just a Minute, One-Act Play,



Nach-Baliye, collage making, Business Quiz.

Students of Tecnia won positions in Light Vocal (Indian), Group Song (Western), Creative Writing (English), Poetry Recitation (Hindi/English).

Students qualified the prelims participated in the final round held at GGSIP University Dwarka sec 16 C on 7-8 February 2014 at different venues

The participation created a bonding among participants of various institutions; During team activities student exhibited highly harmonized performances which are necessary for a team functioning. It gave the vast exposure to the students, while participating in competing events at the University level.

**- Dr. Vipul Partap
Ms. Aashima Sharma**

Industrial Visit

Tecnia Institute of Advanced Studies organized an industrial visit to Yakult DANONE India (P) Ltd, HSIIDC Industrial Area, Rai, Sonapat, Haryana for MBA students.

The objectives of this visit were to help students gain first hand information regarding functioning of the company; to gain an insight of Yakult's production process; to correlate theoretical knowledge with real time practice of the company and to provide an opportunity where corporate people share their expertise and experiences with the students to enable them to have the real feel of the current industrial scenario.

Dr. Mani Manjari, and Ms. Arti Bajaj, faculties TIAS briefed the students about the industrial visit.

As the bus reached the plant, students were accompanied by Ms. Reena, Executive-Public

Relations to the Seminar Room where she gave a brief presentation about the Company's history, its presence across the globe, distribution channel, turnover and strong research. Ms. Reena interacted with the students and answered their queries regarding HR, marketing & operations aspects of the company.

The students were then taken to the processing unit where all the stages from mixing of raw ingredients to the final shrink packing were briefed. Students were amazed at the speed at which the process occurred and how the automated systems could be set according to requirements, as minimum of human intervention was required. The students find this visit an exemplary learning experience that the students will savor for a long time to come.

- Amit Dehri



Mridul Arora, Radhika Rampal & Harsh Dhawan, got First prize in AD Mania at Management Fest-2014, Bhartiya Vidyapeeth's Usha & Laxmi Mittal Institute of Management, New Delhi.

Cyber crime: Danger for future

Long gone are the days when a computer took up an entire room. Now we have computers at home, laptops that travel just about anywhere, and data networks that allow us to transmit information from virtually any location in a timely and efficient manner. Computers and the Internet can offer great benefits to society. For many Colleges and Universities email has become the preferred means of communication and many provide Internet access for staff and students. The Internet and email are powerful information tools. By their very nature they facilitate almost instant exchange and dissemination of data, images and materials of all types. This includes not only educational and informative material but also information that might be undesirable or anti-social.

Modern computer technology and the Internet without question had, and continue to have, a significant impact on our society and the way we nowadays conduct business. Advancements in these areas have revolutionized our access to information and the way we exchange different kinds of data. It changed the way we entertain ourselves during our leisure time and opened new ways for the consumers and industry to conduct business on a global scale.

Abuse and misuse of computer systems has existed nearly since mainframe computers were first invented during the 1940s and 1950s as a means to improve military munitions and then rocket guidance systems. As computers became more necessary for research and communications within academic institutions, military organizations, and financial institutions, pranks and pranksters inevitably came onto the scene. Originally these pranksters were mainly university students who possessed tremendous curiosity about computers and the ways in which they could be used to solve problems. Eventually, during the 1960s, with the invention of ARPANET and then the Internet, and as computers located in colleges and universities throughout the United States interconnected with those located in government agencies and businesses, pranks and the abusive use of

computers and computer networks became more common and harmful. By the mid-1970s researchers began studying "computer abuse" because in those days harmful activities committed with



computers were not prohibited by computer crime laws. By the 1980s all this began to change. With more and more computers interconnected via the Internet, more abuses of computer systems drove state governments and the federal government to begin passing computer crime laws. Initially these laws focused on the growing phenomenon of computer hacking, but were soon expanded into other types of criminal behaviors. In effect, computerization made possible by inventions and innovations in

Country	2011 Ranking	2011 % age	2012 Ranking	2012 % age
United States	1	47	1	44
Greater China	2	7	2	9
South Korea	3	7	4	8.5
United Kingdom	4	5	5	7
Canada	5	5	6	5
India	14	0.82	12	1.5

computing and telecommunications technologies also made possible, if not inevitable, the concept of "computer crime." This concept, however, became outdated as computer technologies became smaller, more powerful, more affordable, and capable of performing many tasks including uploading and downloading data files on the Internet. With the emergence of the World Wide Web in 1993, along with a myriad of software applications, online content, and the beginning of high-speed/broadband Internet connections, computer crime evolved into computer-related crime and then what we know today as cyber crime. India is among the top five countries in Web

Hosting. The rankings in web hosting during the years 2011 and 2012 is as under

Background: Historical

The problem of phishing and related cybercrime needs to be set in its historical context. First, the timing of development of the Internet for commerce and in particular the arrival of Internet banking is important. In 1994 Stanford Federal Credit Union was the first financial institution to offer banking services over the Internet (Stanford Federal Credit Union 2011). Its association with Stanford University (the birthplace of SUN Microsystems and Cisco) and Silicon Valley was instrumental to this evolutionary step into Internet banking. The first Internet-only bank was Security First Network Bank, started in October 1995 (Cronin 1998). Indeed it was "Security First" as time went on: as can be seen, security came to lag well behind use ability

Background: Technical

The technical nature of the World Wide Web has made copying a website a very simple exercise. Once this is done it is simply a matter of directing Internet bank users to these copies of Internet banks and convincing them to enter their Internet banking credentials. Then the same technologies used in legitimate web infrastructure capture those details and are used to commit fraud. With the growth of malware in the late 1990s and early 2000s, the ease by which millions of computers connected to the

Internet could be quickly compromised was understood. However, these early efforts such as Melissa in 1999, I Love You and Slammer in 2001, were about announcing themselves and gaining credit for their writers rather than any primary profit motive. However, the new malware starting in 2003 would use the same types of system vulnerabilities but remain hidden and capture account credentials and would ultimately become an even more effective phishing method. **Cyber security scenario in India**

In keeping with the general trend of growth of information technology worldwide, in

Workshop on Aptitude Assessment



In our Endeavour, to provide all round development and exposure to students and to increase their employability in the market, **NIIT Limited**, conducted an Employability Quotient Test to ascertain student readiness to clear aptitude tests for

MCA II & IV semester. This event helped fresh post graduates who have not yet been gainfully employed to assess their employability quotient, improve their IT job readiness and finally find their dream IT job. 45 IV semester and 40 II semester students participated.

NIIT Limited is a leading systems engineering and integration company in India, offering application design, development, testing services and asset-based solutions in niche segments through turnkey projects of national importance. NIIT has also been expanding its service presence in international markets offering



off-shoring advantages and delivering value through service level-based and project scope-based deliveries.

Learning to give the best under supervision The students got exposure to aptitude learning and have an understanding of the gap in Aptitude preparation.

- Amit Dehri

This Month

February 15, 1898 - In Havana, the U.S. Battleship Maine was blown up while at anchor and quickly sank with 260 crew members lost. The incident inflamed public opinion in the U.S., resulting in a declaration of war against Spain on April 25, 1898, amid cries of "Remember the Maine!"

February 17, 1909 - Apache Chief Geronimo (1829-1909) died while in captivity at Fort Sill, Oklahoma. He had led a small group of warriors on raids throughout Arizona and New Mexico. Caught once, he escaped. The U.S. Army then sent 5,000 men to recapture him..

February 8, 1910 - The Boy Scouts of America was founded by William Boyce in Washington, D.C., modeled after the British Boy Scouts.

February 3, 1913 - The 16th Amendment to the U.S. Constitution was ratified, granting Congress the authority to collect income taxes.

February 5, 1917 - The new constitution of Mexico, allowing for sweeping social changes, was adopted.

February 11, 1929 - Italian dictator Benito Mussolini granted political independence to Vatican City and recognized the sovereignty of the Pope (Holy See) over the area, measuring about 110 acres.

Compilation: Dr. Vipul Partap

Big People but small work

There are many hotshots who were poor when they started working or having a small work, but they were never shy for doing it. they have done it with full dedication. Here are some examples of great and rich people:

Rajnikanth

At the age 24, he was a bus conductor..

Bill Gates

He dint even completed his university education

Oberai

The one who served in hotels..

Ab Lincoln

In childhood he stiched shoes.

Dhiru Ambani

He worked in a Petrol bunk..

Sachin Tendulkar

Who failed in 10th standard

A.R.Rahman

Education drop out and initially a keyboard player..

- Ajay Bansal

Great minds discuss ideas; Average minds discuss events; Small minds discuss people.

Eleanor Roosevelt

meetville.com

Basics of Media

Dolly - (1) Camera support that enables the camera to move in all horizontal directions. (2) To move the camera toward (dolly in) or away from (dolly out or back) the object.

Fluid Head - Most popular mounting head for lightweight ENG/EFP cameras. Balance is provided by springs. Because its moving parts operate in a heavy fluid, it allows very smooth pans and tilts.

High Hat - Cylindrical camera mount that can be bolted to a dolly or scenery to permit panning and tilting the camera without a tripod or pedestal.

Jib Arm - Similar to a camera crane. Permits the jib arm operator to raise, lower, and tongue (move sideways) the jib arm while titling and panning the camera.

Monopod - A single pole onto which you can mount a camera.

Pan - To turn the camera horizontally.

Pedestal - (1) Heavy camera dolly that permits raising and lowering the camera while on the air. (2) To move the camera up and down via a studio pedestal.

Compilation: Rahul Mittal

Cyber crime: Danger for futurecontd. from pg 6

India too there has been tremendous growth in use of information technology in all walks of life. The internet user base has increased to 100 million and total broadband subscriber base has increased to 12.69 million. The target for broadband connections by 2014 is 22 million. Today, India has 134 major ISPs, 10 million registered domain names (1 million '.in' domains) and over 260 data centers all over the country.

Significant increase in cyber space activities and access to internet use in the country has resulted in increased opportunities for technology related crime.

intended actions of enhancing cyber security in the country. As a result, today Indian cyber threat landscape, like other parts of the world, has seen a significant increase in spam & phishing activities, virus and worm infections, spread of bot infected systems. The rate of computer infections and spam & phishing activities in the country keep fluctuating, making India figure among the active sources, as is generally seen in developed economies with high rate of IT usage.

A comparative usage of cyber space worldwide and in India during the years 2005 and 2012 is as under:

Cyber Space Usage	World Wide		India	
	2005	2012	2005	2012
Total No of Websites	7.5 Million	698 Million (regd) 209 Million (active)	1.7 Lakhs	14 Million 1.7 Million (regd) 1 Million (active)
No of Internet Users	720 Million	2.41 Billion	21 Million	150 Million
No of Email Accounts	315 Million	3.146 Billion	11 Million	180 Million

Coupled with this, lack of user end discipline inadequate protection of computer systems and the possibility of anonymous use of ICT allowing users to impersonate and cover their tracks of crime, has emboldened more number of users experimenting with ICT abuse for criminal activities. This aspect, in particular, has a significant impact in blunting the deterrence effect created by legal framework in the form of Information Technology Act 2000 and other well-

Media and Development

The media can make a real difference to the lives of poor and disadvantaged people by making them more aware of their rights and entitlements. Media enabling people to have access to government programmes, schemes and benefits and make people more aware of political issues and options and helping to stimulate debate. Media helps in educating the public on social, economic and environmental issues & also drawing attention to institutional failing's corruption, fraud, waste, inefficiency, cronyism, abuse of power and the like.

Media can make fostering exchange of best practices, knowledge resources, and access to better technology, and to better choices. Media is creating pressure for improved government performance, accountability and quality, for example in service delivery; and providing a discursive space for citizens to dialogue with other actors in the governance process.

- Dr. Vipul Partap
Rahul Mittal

IMPORTANT QUOTES

"The covers of this book are too far apart."
- Ambrose Bierce

"Everywhere I go I'm asked if I think the university stifles writers. My opinion is that they don't stifle enough of them."

- Flannery O'Connor

"Too many pieces of music finish too long after the end."

- Igor Stravinsky

"Anything that is too stupid to be spoken is sung."

- Voltaire

"When choosing between two evils, I always like to try the one I've never tried before."

- Mae West

"I don't know anything about music. In my line you don't have to."

- Elvis Presley

"No Sane man will dance."

- Cicero

Compilation: Dr. Vipul Partap

Winners V/s Losers

Part-31

Winners see the gain; losers see pain.

Winners see possibilities; losers see problems.

Winners believe in win/win; losers believe for them to win someone has to lose.

Winners see the potential; losers see the past.

Winners are like a thermostat; losers are like thermometers.

Winners choose what they say; losers say what they choose."

to be continued
in next issue

Compilation:
Rahul Mittal

All Students and Faculty are welcome to give any Article, Feature & Write-up along with their Views & Feedback at youngster@tecnia.in

Vol. 10 No. 2

RNI No.: DEL/BIL/2004/14598

Publisher: Ram Kailsah Gupta on behalf of Tecnia Institute of Advanced Studies, 3 PSP, Madhuban Chowk, Rohini, Delhi-85; **Printer:** Ramesh Chander Dogra; **Printed at:** Dogra Printing Press, 17/69, Jhan Singh Nagar, Anand Parbat, New Delhi-5

Editor: Rahul Mittal, responsible for selection of News under PRB Act. All rights reserved.