



# UET TAXILA YEAR BOOK '14

**UALS** Powered by  
University's Arts and  
Literary Society



**In the name of ALLAH, the Most Beneficent and Merciful**



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*Messages*

**Messages**



**Prof. Dr. M. Zafrullah**

**Vice Chancellor**



The University of Engineering and Technology, Taxila has been striving hard for the last 25 years to produce not only best engineers but best individuals as well. Literature defines idealism as

“Principles or values that one actively pursues as a goal”;

When I see my students, I feel their ability to endure idealism in their own selves. The university serves well in integrating people with various kinds of talents, boost and highlight them, as well as present them before the world. Each man comes in this world with his fortune in his hands, and power to change it in his mind. The individuals in this university have them both. We, here, tend to provide you not only with world class education, but to liaison you with your fortune thus decided. I am quite aware of the fact that the university is yet to cover a long distance to provide its students with all the facilities; I assure you, however, that the time isn't much far. The institute I remember it used to be, and the institute it is now are poles apart. One thing remains same, i.e. it's striving for excellence. Quite vigilant and measured steps shall be taken in the future too, so that along with the development in technology, a UET Graduate stands high in every field ever known, amongst all his competitors.

For the past few years, I have watched these faces stroll down the corridors, greeting me while hurrying towards their lecture halls. It gives me a kind of joy watching them nurture in the university.

And it is one of my proudest moments when I see several of them becoming graduate every year. A yearbook is an innovative way of remembering them all, a way of passing their legacy to the coming generations. I believe that it has a vital responsibility to play in order to create an amiable climate for the future students.

Arts and literature is an important part of the society. UALS being the only art society of the university has played its role responsibly by bringing out such an innovative gift for the session 2010. Not only would the students come to know their fellow batch mates and remember them, their views will pass on to many coming batches. I congratulate the team and its Chiefs for bringing forth such an idea and promoting this activity at this university. I am sure that all the readers shall enjoy what the former students have to say about their times.

I wish you all the very best.

**Prof. Dr. Tahir Nadeem Malik**

**Director Student Affairs**



**The primary function of the directorate is to organize extra-curricular activities of the students and to foster their intellectual, literary, and artistic potentialities, which remain untapped in the classroom.**

**It functions normally through a large number of club and societies each devoted to some sport or cultural and artistic activity. The Year Book's idea when started lingering in the air of the university, I had no idea on how will anyone take it ahead. But the students remained there, all determined and rigid; they had to get it done somehow. It fascinated me at first, it always does when ideas as such are brought up, on how will it grasp its target. But it started off very well. Faced with challenges in every step yet to be taken, I feel highly gratified in mentioning that my students, the students of this university are capable enough to leave a tremendous mark in every place they come across.**

**It is never easy to initiate a step. The rest is never difficult, though. The effort this team has brought forth the institute shall always remain remembered and one of its kinds, for it was the first. Amalgamated with dedication and hard work, the team shall pride itself in raising the university to a whole new level. As much as we all have a tender spot for the institute in our hearts, now we can all recollect the memories built here in UET Taxila.**

**While the project was still in progress, difficulties lied in every step were faced by the students. The main task was of publishing, it was really hard to extract funds but their determination got them through. I wish them all the best. And I pray for a prosperous life of the young graduates.**

**We at UET Taxila have resolved that in our academic offering, not only shall we follow the standards, but set the new ones as the “standards of excellence”. It's with prodigious pleasure, that University of Engineering and Technology, Taxila has brought out Year Book 2014. So we all welcome with zealous students of UET Taxila, the stupendous issue of the yearbook.**

**My best wishes are with all the graduates.**



**Prof. Dr. Qaiser-uz-Zaman Khan**

**Chief Editor**

When the team UALS brought the idea of Year Book to me, it seemed a little bizarre, since we do not much have time or resources. But the Year Book Team stood there with complete faith that they could do it, that they could make it real. And with all their hard work they made it possible. Happening for the first time in the history of UET Taxila, Year Book 2014 has been published. It is a magazine covering students of final year.

Now it gives me immense pleasure, to see the media team make its way through the thickest of possibilities and achieving what it desired. I believe in this institute, it is quite arduous to come up with a unique idea and commence its progress until the realization of it. The ones who dare, however, are the most successful in my eyes. For these are the things which shall help you later in the life; not merely good grades and a better academic carrier.

Once you start into the real life, life beyond the walls of UET Taxila, you will realize how difficult it is to perfect every notion of yours; to realize what you idealized. So stand tall, my children; walk ahead, for you have all been very courageous to spent the four years of your lives in every possible way you desired, and every honorable way it should have been, to lead a good life in all ways afterwards.

This year's idea, the Year Book is yet a new venture, one of its kinds. The students have worked really hard for making it a perfect piece of art for their seniors. They have spent day and night collecting the data, editing and turning it into an epitome. It has a small insight into every student's life and point of view. There are certain things they never get to share with their fellows and certain others which their fellow students never get a chance to ask. It is a way to mark their presence in this university. So this year, graduates will take a book to remember each other along with their degrees and final year projects.

I wish all my students best of luck in their professional life.

I look forward to them bringing to me their new dreams with the powers of making them come true.

## M. Shaheryar Ahsan

### General Editor



**UET Taxila Year Book 2014 is not simply a book for me, it's far more than that; it's a fortune that I live. There's a popular Chinese maxim that goes:**

**“A journey of a thousand miles begins with a single step.”**

**I took this single step four months back on the initiative of cabinet members.**

**Starting with a media team of six officially selected members, I continued amassing active members, made coordinators in each department and searched for prolific graphic designers from whole of the university.**

**As The General Editor of Year Book 2014, I feel honoured and privileged to lead a team of artists, enthusiasts, photographers and writers. I believe that UET Taxila is a place which polishes one's talent, skills and personality. So, let these four years be some of the best years of your life. Open yourself up to every hurdle and every opportunity that UET Taxila offers into your way. It will help you grow not just as an individual but also as a professional.**

**Talent, work and dedication speaks for itself and here we are with this year book. After working tirelessly for last 4 months, I along with my team finally completed this book which is unique in its design, content and messages. It serves as guideline for the UETians that how their seniors worked hard to achieve glory, how they excelled, pursued their dreams with perseverance and persistence in their life at UET Taxila and much more!**

**It's worth remembering that when I used to compare this university with others; I felt some pangs of disappointment watching them excelling in many extracurricular activities. To me, professional lives do not just revolve around academics, rather a blend of everything we have been taught since the beginning of our time till now. In Short, a healthy co-curricular diet mingled with academics gets you a long way. Life is way more challenging on the other side of university gate, so prepare thyself beforehand.**

**Follow your passion, be prepared to work hard and sacrifice, and above all don't let anyone limit your dreams. Work hard on your plans, don't quit on your dreams. If you can dream it, you can do it. The future belongs to those who believe in the beauty of their dreams.**

**“ Build a dream and the dream will build you”.(Robert Schuller)**



**UALS MEDIA  
CLUB**



# Department's Profile





## Electrical Department

**The Department of Electrical Engineering was established in 1975 with creation of University College of Engineering and Technology, Taxila at Sahiwal. In 1978, the college was shifted to its permanent location at Taxila. Presently 180 undergraduate students are enrolled annually.**

**The department of Electrical Engineering possesses high class laboratory equipment placed in 13 different laboratories. The department is famous for its well-furnished classrooms, serene lawns and a highly dedicated faculty. Weekly held workshops to train a wide range of audience makes it one of the most popular department of university. Initiated in 1984, the department promotes postgraduate researches with specializations being held in 6 different fields. It enjoys its collaboration with different multi-national companies to carry out various projects.**

# STUDENTS PORTFOLIO

2k10-ELECTRICAL



**Memoona Tariq**  
(Gold Medalist)



**M. Zohaib**



**Ghulam Mustafa**



**Bilal.A.Malik**



**Hassan Akhtar**



**Saad Bin Shams**



**Abdul Rehman**



**Arslan Qaiser**



**Jamal Shah**



**M. Mashood**



**M. Qasim**



**M. Awais**



**Sumaira Afzaal**



**Maria Rubab**



**Urooj Tariq**



**Mobahila Tariq**



**Hannan Ahmed**



**Hassan Amir**



**M. Omair**



**Salman Tariq**

# STUDENTS PORTFOLIO

2k10-ELECTRICAL



**Afraz Ahmed**



**Jawad ul Haq**



**Usman Khalid**



**Ahmed Mughees**



**Waleed Raza**



**Nafees ur Rehman**



**Ahmad Rasool**



**Haris Hameed**



**Usman Saleem**



**Faraz Mateen**



**Aqib Amjad**



**Zafeer Ijaz**



**Samar Fatima**



**Ayesha Siddiqa**



**Gul-e-Zehra**



**Maria Iram**



**Niaz Muhammad**



**Omer Tariq**



**Qasim Ali**



**Athar Ali**

# STUDENTS PORTFOLIO

## 2k10-ELECTRICAL



**Abdul Wahab**



**M. Jahanzeb**



**Ali Naseer**



**Naveed Shahid**



**Samran Mustafa**



**Muaaz-ud-Din**



**Zeeshan Naeem**



**Salman Ashraf**



**Aalia Gulshan**



**Amina Shams**



**Misbah Rani**



**Ayesha Kiran**



**Mariam Saood**



**Khalood Yonus**



**Aneela Sajjad**



**Alishba Kanwal**



**Usama Aslam**



**M. Siddique**



**Zeeshan Iqbal**



**Waqas Tariq**



**10 - Electrical**



## 12- Electrical



## Mechanical & Industrial Department

**Mechanical Engineering department was built around the same time when Electrical and Civil departments were built. At present, around 720 students in B.Sc, 150 students in M.Sc, and 60 students in Ph.D are enrolled in the program. The department is offering Masters Degree program since 1983. The department is also offering PhD Program since 2001. Bachelors degree program offered by Mechanical Engineering department stands among one of the best in Pakistan.**

**Industrial Engineering had assumed a distinctive place as sub-discipline in Mechanical Engineering Department since then. An independent four-year program leading to B.Sc. degree in Industrial Engineering is being introduced with 2010-entry at the university. Currently 300 hundred students are enrolled in undergraduate program of Industrial Engineering.**

# STUDENTS PORTFOLIO

## 2k10-MECHANICAL



**Yasir Mumtaz**  
(Gold Medalist)



**Aqeel Shehzad**



**Aitazaz Ahsan**



**Saleem Abbas**



**Malik Ahmed**



**Umer Rehman**



**Ahmed Saeed**



**Talha Maqsood**



**Rizwan Abdullah**



**Umer Rashid**



**Waqas Tahir**



**M. Rasib**



**Faisal Ijaz**



**Junaid Azam**



**Musab Saleem**



**Taimoor Ali**



**Saba Arif**



**Arooj Fatima**



**Nayab Younas**



**Anam Nadeem**

# STUDENTS PORTFOLIO

2k10-MECHANICAL



**Javed Iqbal**



**Saqlain Abbas**



**Zulkarnain Abbas**



**Zeeshan Mehboob**



**Muddasir Younas**



**Muzammil Mukhtar**



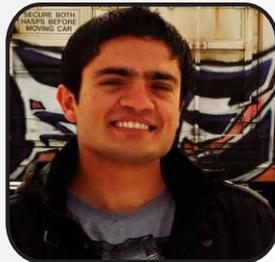
**Taimur Hasan**



**Umair Ashraf**



**Aqib Latif**



**Fawad Afridi**



**Arslan Anwer**



**Umer Draz**



**Babar Saeed**



**Rao Shahroze**



**Waqas Ahmed**



**Faheem Ejaz**



**Abdullah Zaib**



**Bilawal Zafar**



**Mufakhar Jamil**



**Waseem Abbas**



## 12 - Mechanical

# STUDENTS PORTFOLIO

## 2k10-INDUSTRIAL



**Zahid Nadeem**  
(Gold Medalist)



**Faisal Altaf**



**Ansar Malik**



**Fahad Safdar**



**Amaar Hussain**



**Waleed Ahmed**



**S. Ammad Raza**



**Murad Javed**



**Arclan Naz**



**Faraz Khalid**



**Baqir Abbas**



**Waqas Saeed**



**Muhammad Jamil**



**Muhammad Rizwan**



**Adnan Bashir**



**Shifa Ullah**



**Muhamdi Anwaar**



**Shahzad Zafar**



**Zainab Shahid**



**Hafsa Khan**



## 10 - Industrial



## Civil Department

Founded in 1975, Civil Engineering department of UET Taxila is one of the oldest departments of the University. It enrolls about 200 under-graduate students and 50 graduate students annually. Renowned for its highly competitive and equally skilled faculty, which is 22 in number, the department takes pride in engaging its students in several university-level as well as national-level projects and taking them to the highest of their glories. Its building owns a common room for girls and separate cabins for teachers. It also keeps 9 laboratories; all equipped with well-recognized and advanced machines for best training of students. These laboratories, additionally, are used by distinguished companies for holding various investigations and researches.

# STUDENTS PORTFOLIO

2k10-CIVIL



**Ali Shan**  
(Gold Medalist)



**Uneeb Rehman**



**Atta Mehrnaz**



**Asad ikram**



**Saad Iqbal**



**Melhan Naz**



**Sadam Asim**



**M. Waqas**



**Irfan Aziz**



**Mudasir Afzal**



**M. Farhan**



**Sameed Ahmad**



**Faizan Arif**



**Saqib Raza**



**Amman ullah**



**M. Irfan**



**Abdullah**



**Yousuf Ali**



**S.Tuaha Naqvi**



**Ali Hanif**

# STUDENTS PORTFOLIO

2k10-CIVIL



**Muddasir Shafi**



**Shahzad Zahid**



**Harmoon Haroon**



**Adil Nawaz**



**Ali Mamoon**



**Ahmed Rafique**



**Masab Ali**



**M. Shakil**



**Aimon Malik**



**Affan Hashmi**



**Faysal Asad**



**M. Tariq**



**Ahsan Saeed**



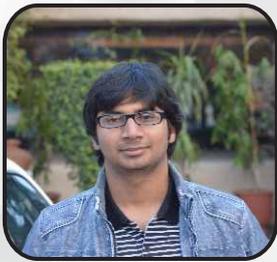
**A.D Kaleem**



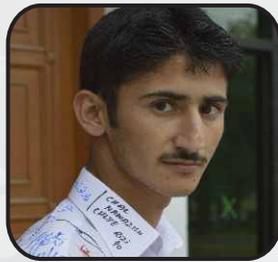
**Salman Sohaib**



**Naeem Zahid**



**Tayyab Malik**



**M. Irfan**



**Talha Amir**



**Mudassar Zia**



**10 - Civil  
(Section A)**



## Electronics Department

The department is housed in the historic building of laboratory block. Laboratory block is the first building of this campus constructed in 1977. The building is recently renovated to accommodate Electronic Engineering Department.

Previously associated with the department of Electrical Engineering, the department of Electronics now revels in being an independent department situated in the Laboratory Block of UET Taxila. Electronics Engineering was initiated as a separate engineering course in 2010. Earlier, it was taught as a specialization field to the undergraduates of Electrical Engineering. The department owns 6 laboratories, all furnished and well-equipped for the ideal and flawless coaching of its students.

# STUDENTS PORTFOLIO

2k10-ELECTRONICS



**Amna Javeed**  
(Gold Medalist)



**Wasim Akhtar**



**Muddassar Hussain**



**Tayyaba Ansar**



**Hashim Ali Khan**



**Zain Kamran**



**Nabeel Zia**



**Asad Kamal**



**Zulfiqar Khalid**



**M. Bin Qasim**



**Farhan Tayyab**



**M. Bilal**



**Noor-ul-Ain**



**Maira Imran**



**Kiran Ajnum**



**Ramsha Khan**



**Basma Pasha**



**Soma Qureshi**



**Hajra Hanif**



**Mehreen Zehra**



## 10 - Electronics



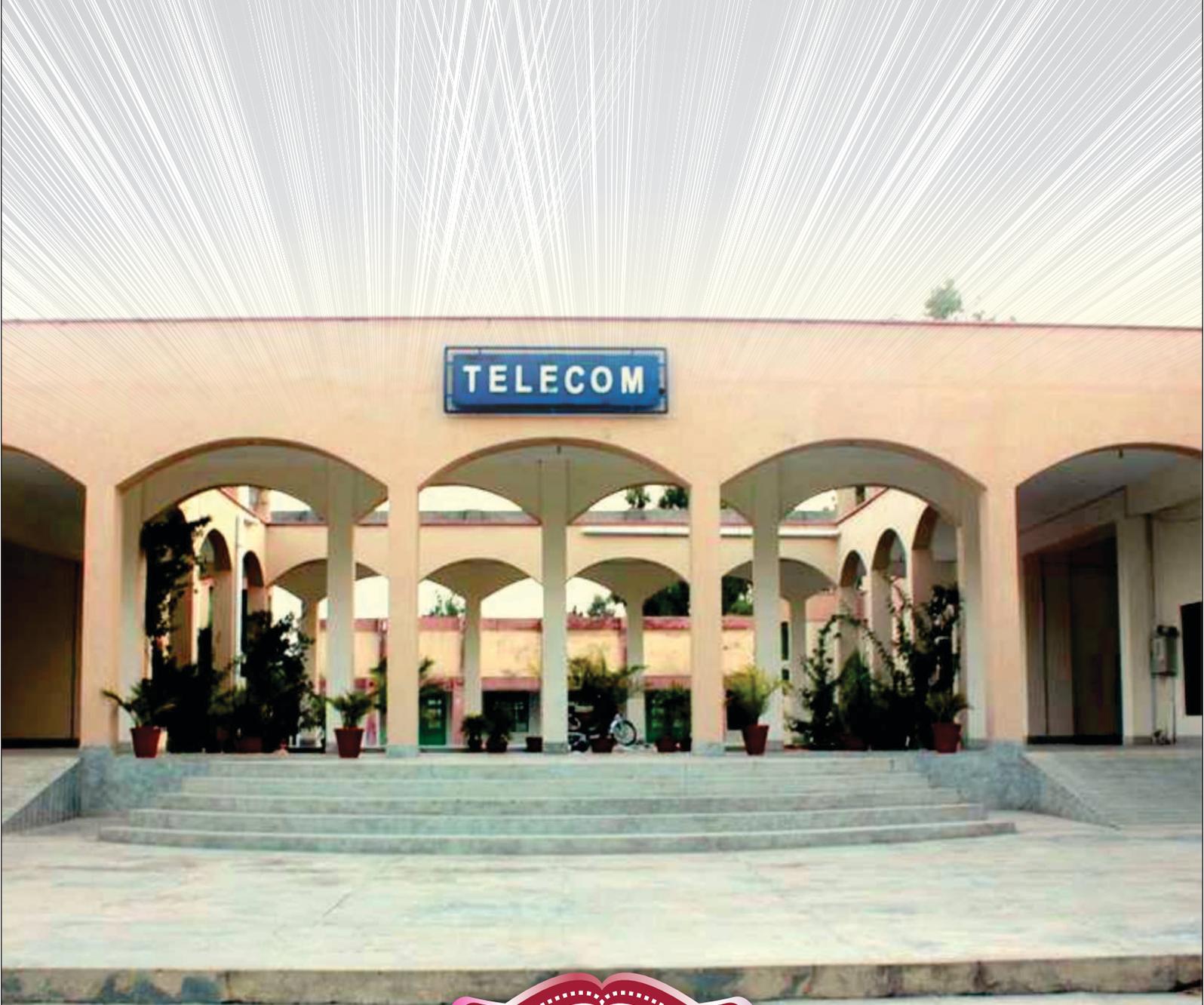
## 11 - Electronics



## 12 - Electronics



## 13 - Electronics



## Telecom Department

**Telecom Engineering department was established in 2007. Telecommunication Engineering is concerned with the theory, development and application of telecommunication systems, their design and integration. 150 students are enrolled in bachelors program every year.**

**The newly constructed department is most eminent for its well-furnished class rooms, spacious lecture theaters, excellent architecture and craft equipped laboratories. With the rapidly changing trends in information technology. UET Taxila introduces both modern and latest technical trends in Telecom department. Provided with 2 common rooms for girls, well managed cabins for teachers and 7 laboratories, The department, thus, provides its students some valuable opportunities to become the face of upcoming technology.**



# STUDENTS PORTFOLIO

2k10-TELECOM



**Asad ur Rehman**  
(Gold Medalist)



**Oneeb Ahmed**



**Talha Usman**



**Mubariz Ahmed**



**Arsalan Munir**



**Ammar Qayyum**



**M. Basharat**



**Waqas Akram**



**Faisal Noor**



**Roman Asif**



**M. Danish**



**Irfan Khan**



**Fareeza Akhlaq**



**Alishba Riaz**



**Sara Bibi**



**Unse Fatima**



**Saira Khan**



**Fatima Nisar**



**Nimra Javed**



**Faiza Mir**

# STUDENTS PORTFOLIO

2k10-TELECOM



**Sohaira Ansar**



**Tayyabah Noor**



**Sadaf Bangash**



**Zohaib Amjad**



**Irfan Munir**



**Bilal Mehmood**



**M. Waqas Yousaf**



**Nauman Hameed**



**Umair Tufail Anjum**



**M. Waleed Hassnan**



**Hafiz Muhammad Abdulsattar**



**Waseem Farooq**



**Usman Khalid**



**Muhammad Owais Anwar**



**Zeeshan Mazhar**



**Zaeem Hassan**



**Nauman Asif**



**Muhammad Noman Khan**



**Ammar Shahid**



**Khizar Butt**



# 10 - Telecom



**12 - Telecom**  
**(Section Omega)**



## Computer & Software Department

The University realizes the immense challenges faced by the IT developers in market today. The Department of Computer Engineering, housed within the Software Department has quite a dexterity in itself. The department takes pleasure in producing a competent genius generation, which not only adapts itself to all the globally accepted tech-environments but also creates a new network of technological inventions with its million-dollar innovative and unique ideas.

The Department of Software Engineering strives hard to provide a congenial atmosphere to its inquisitive young developers so they, themselves, may guide the beacon with their rejuvenating ideas. It provides its students with world-class education, helps them in evaluating the current technology, and trains them to be the pioneers of the next generation technology endeavors.

# STUDENTS PORTFOLIO

2k10-COMPUTER



**Ehatisham-ul-Haq**  
(Gold Medalist)



**Sheraz Nazar**



**Ikram-ul-Haq**



**Shabeer Cholestani**



**Zaki Zahid**



**Farhan Mehmood**



**Ali Hashaam**



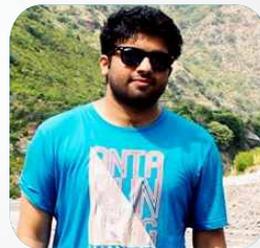
**Ibtihaj-ul-Hasan**



**Tayyab Hanif**



**Zeeshan Mughal**



**M. Bilal**



**Umair Khan**



**Mustabshera Farooq**



**Umber Saba**



**Sidra Inam**



**Ammarah Shakeel**



**Danial Arshad**



**Jawwad Azam**



**Tamjeed Ali**



**Aamir Aziz**

# STUDENTS PORTFOLIO

2k10-COMPUTER



**Sumera Khan**



**Abeera**



**Rabia Rashid**



**Zunaira Yousaf**



**M. Owais**



**Yousaf Safdar**



**Zuhaib Murtaza**



**M. Abdullah**



**Abdul Manan**



**Waqas Amjad**



**M. Abdullah**



**Usama Farooq**



**M. Junaid**



**Takreem Saeed**



**Awais Satti**



**Ali Faisal**



**Mohsin Ali**



**M. Waqas**



**Ghulam Mujtaba**



**Asif Mehmood**



## 10 - Computer