Vol.IX, No.1



Capital University of Science and Technology Islamabad

# NEWSLETTER



# Table of SIM 3 IN 19 In

1

13th Convocation



2

5th C-BICS



4

6th CIBRC



- 3 Qarshi Industry Study Trip
- 4 Student Orientation Day Fall-2017
- Inter-Departmental Bilingual Debate Competition Seminar on Freelancing
- Seminar on Management in an Organization
  Seminar on Job Seekers in Telecom
  Mathematics Quiz Competition Fall-2017
- 7 Seminar on Stress & How to Manage it JS Park Election-2017
- Too Legit to Quit

  Health & Safety Training Fall-2017
- 9 History Made by Department of Civil Engineering Voice of Capital University FM-97.6
- Seminar on CPEC
  C.U.S.T. Premier Pet EXPO and Dog Show
- Meetup with Industry
  Oath Taking Ceremony

- C.U.S.T. Doctoral Consortium
  Seminar on How to Publish in Top Tier Journals
- Seminar on Nationalism and Patriotism among Youth
  Seminar on Youth Empowerment
- CoE-CPEC Policy Research Grant Awarded to C.U.S.T.
  Opportunities of Study in France
  Visit of Small & Medium Enterprising Authority (SMEDA)
- A Visit to Kohinoor Textile Mills
  Alumni Corner Mr. Umer Shahzad
- Seminar by Dr. Francesco Pep
  Visit of French Professors under HEC Peridot Program
- Meet the Faculty Dr. Sajid Bashir Naat Competition
- 18 Sports News
- Publications Spring 2017

Patron
Prof. Dr. Muhammad Mansoor Ahmed
Chief Editor
Dr. Nayyer Masood
Editor
Mrs. Humera Aftab Sheikh

Members Dr. Ansir Ali Rajput Ms. Maria Mashkoor Mr. M. Usman Farooqi Mr. Qazi Abdul Muqueet Graphic Designer and Photographer Taaruf Ullah Khaweri





The 13th Convocation of Capital University of Science and Technology, Islamabad was held on December 06, 2017 in Convention Centre, Islamabad wherein over 858 graduates including BBA, MBA, BS, MS and PhD in the fields of Management and Social Sciences, Electrical Engineering, Mechanical Engineering, Computer Science, and Bioinformatics & Biosciences were awarded degrees. Engr. Javed Saleem Qureshi, Chairman Pakistan Engineering Council, graced the occasion by taking out time from his strict schedule as the Chief Guest, while renowned nuclear scientist Dr. Abdul Qadeer Khan was the Guest of Honor of the ceremony.

Prof. Dr. M. Mansoor Ahmed, Vice Chancellor, Capital University of Science and Technology, Islamabad thanked and welcomed the guests, students and their parents in the auspicious occasion and declared this event as a significant milestone in the lives of graduates. He further added in his speech that C.U.S.T. has distinguished itself with different departments, it became possible due to the hard work of students and the faculty members' dedication. He congratulated the graduated students and wished them a great success in professional life. He also paid his gratitude to the parents and appreciated their contribution in building the future of their children. He also mentioned that C.U.S.T. has completed number of projects which are working in different fields. It has also delivered 114 million scholarships to the students duly accredited from higher education. He hoped that the graduates will contribute towards scientific and technological development of the country through their ability, dignity, determination and commitment. He extended heartiest congratulations specially to the distinguished students.

Engr. Javed Saleem Qureshiaddressed the convocation, he congratulated the students and faculty members. He said that it is an honor and privilege for him to have this opportunity to be invited in this precious occasion. He said that education

plays a vital role in building the nation. He advised students that do not compromise on merit and make Pakistan which is desired by our Quaid. He added that we should rely on our qualification and on the ability of our students who will lead the Pakistan on the road to prosperity.

The renowned scientist Dr. Abdul Qadeer Khan shared his happiness for inviting him in the convocation. He said that he is also the alumni of this university as he has also received the degree from the same university. He said that for the prosperity of future these few critical years of education are



very important which would lead them to the bright future. Getting degree is a difficult task but utilization and practical use of knowledge should be the prime responsibility of the students. He advised students to take bold step in life to get succeed.

Altogether 22 PhD graduates received their PhD degrees in different fields. The Chief Guest also awarded 47 medals including 30 Gold, 10 Silver and 7 Bronze medals to the graduates who stood 1st, 2nd and 3rd in their respective degree programs. The Jinnah Gold Medal was also awarded to an overall best graduate, Mr. Umer Shahzad, a student of Computer Science Department, on his overall distinguished performance in curricular and extracurricular activities.





#### 5th Conference on Biological and Computational Sciences (C-BICS 2017)

The Department of Biosciences, Capital University of Science and Technology, Islamabad organized "5th Conference on Biological and Computational Sciences (C-BICS)" on December 14, 2017. Dr. Masoom Yasinzai, Rector IIUI was the Chief Guest of the event. C-BICS 2017 provided an ideal platform to the academicians, researchers and to the young and emerging scientists to share their ideas and work with eminent scientists and experts. The Conference included 149 participants and 32 authors for Oral and 13 Poster presenters from almost 20 different institutes all over Pakistan.

The inaugural session was chaired by Dr. Masoom Yasinzai. Welcome address was delivered by Dr. Aamer Nadeem, Head Department of Biosciences. In his address, he cordially welcomed the Chief Guest and the participants, and wished that this Conference will provide a fruitful outcome in bringing scholars and scientists together. Dr. Masoom Yasinzai, in his inaugural address, emphasized the need for inter-disciplinary research to solve real problems. The keynote talk was delivered

by Dr. Yousaf Zafar. He gave a very informative talk about pros and cons of current technologies and how Biotechnology can play a role in solving problems faced by the society and humanity in general.

There were three parallel sessions in the morning and also three sessions in the evening. The poster session also started in parallel where more than thirteen posters were displayed. All the Oral and Poster presentations were being evaluated for the positions. The concluding ceremony was chaired by Prof. Dr. Muhammad Abdul Qadir, Dean Faculty of Health and Life Sciences (C.U.S.T.) Dr. Aamer Nadeem offered the vote of thanks to all the participants including authors, whole C-BICS organizing team and university administration for organizing successful C-BICS 2017. To appreciate contribution of authors in oral and poster oral presentations shields were awarded by Prof. Dr. Muhammad Abdul Qadir to the 1st, 2nd and 3rd positions declared by the session chairs and judges.





Department of Bioinformatics and Biosciences arranged a one-day study tour to the factory area of Qarshi Industry situated in 56/2-3 Industrial Estate, Hattar, Distt. Haripur, (NWFP), Pakistan. A group of 45 Students from MS/PhD Bioinformatics MS Biosciences visited Qarshi Industries along with Dr. Erum Dilshad and Mr. Shahid Hussain. Event was supervised by Dr. Aamer Nadeem. A brief introduction of the history and ongoing activities of Qarshi Industries was shown in a documentary. Dr Altaf, Head Qarshi Research Labs gave an overview of research activities at Qarshi Industry. Various sections of the factory were shown to the students which include Quality Control Labs, Qarshi Research Labs, and Qarshi botanical Garden. Tea was served to students and

accompanying Faculty at Qarshi Industry Mess. Souvenirs were given to all faculty members by Mr. Abbas, Manager Qarshi Industries.







#### \*6th International Business Research Conference

The Capital University of Science and Technology, Islamabad (C.U.S.T.) organized its "6th International Business Research Conference" in collaboration with University of Bremen, Germany. The conference was held on October 19 & 20, 2017. Along with the technical sessions, graced by scholars and researchers from across the country and international universities, the university also held a PhD consortium, consisting of talks and lectures from the top notch scholars of the country. The objective of the consortium was to provide the platform to the PhD students for enhancing their work and collaborating with other researchers to boost the research output consequently.

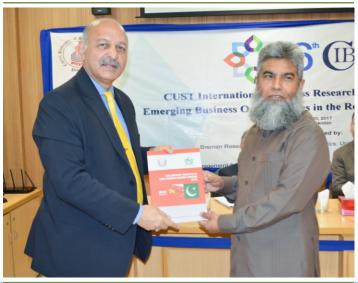
The opening session was graced by Senator Mushahid Hussain, Dr. Ejaz Shafi Gillani (CEO Gallop), Prof. Safdar Ali Butt, Dr. Mujtaba Agha and Prof. Till Becker (Germany). Senator Mushahid Hussain was very impressed with the collaboration of C.U.S.T. with Germany for quality expertise. He delivered his key note talk about the importance of CPEC. He also appreciated Capital University of Science and Technology for providing a platform for the academic experts, entrepreneurs and practitioners from the corporate world to exchange their

# Student Orientation-Fall 2017

New student orientation programs are designed to guide students in answering all the questions they have in mind regarding starting university life. Prior to the beginning of classes, students are given an overview of the complete realm of university life, from academics to social activities, through orientation. Capital University arranged its orientation program on September 16, 2017 for the new intake of Fall 2017.

Prof. Dr. Nayyer Masood, the Head of the Department of Computer Science supervised the program, and overall coordination was made by Mr. M. Sheheryar and Mr. Ibrar Arshad from the same department. According to the program, the reporting time of the new students was 9 am sharp. On entering the university, there were senior students standing, holding a banner of their respective department; their job was to guide the students to their classes. Students were given presentation

ideas in order to capitalize full benefit from CPEC. Dr. Shafi Gillani added that students must be engaged in analyzing the projects at designing phase. Dr. Till Becker concurred that business opportunities are emerging on high pace with CPEC, and he is here to help in enhancing these projects and benefits reaping from them.



by the faculty members of their respective departments in the auditorium. They started off by welcoming the students to the university and introduced them the university mission and vision through presentation and made them aware of the opportunities to be socially integrated into the university culture. The faculty members aware the students from all the rules and regulations of the university and told them about the university academic calendar. After the presentation, students were asked to submit their documents, and later the username and password of portal was given to the students. The teacher took the students for group photo and then to the tour of the university. They showed them all the departments and blocks of the university. They also showed them university gym, libraries and computer labs. At last the students were taken to the main ground where the university had arranged lavish lunch for them. It was served to the students and their parents as well as to the faculty members. The orientation program was very well arranged and was very informative for the new students.





# Inter-Departmental Bilingual Debate Competition

Department of Computer Science, C.U.S.T. organized an Inter-Departmental Bilingual Debate Competition on October 11, 2017. The topic of this debate was, "Selfie: Self Confidence or Self Obsession." This event was exclusively for first semester students of all departments. Students from

their thoughts and point of view and boost their confidence level along with their communication skills.

The event provided an opportunity to the students to express their views openly on the given topic. There was great enthusiasm in their style and delivery of debates. A large number of audience attended and enjoyed the debate on the interesting topic. Great response of the audience encouraged all the participants. All the participants delivered their argument in an impressive way that made the task of judgment difficult; though, judges performed their task in



the Department of Computer Science, Electrical Engineering, Mechanical Engineering, Civil Engineering and Management Sciences participated with great spirits. The event was organized under the supervision of Ms. Humera Aftab Sheikh and Ms. Asma Naz. Altogether 26 students from different departments participated. The objective of such activities is to provide a platform to students where they could give air to

thorough fashion. In this competition, first position was won by Shazaib, Department of Computer Science; second position was secured by Turab Ali Tauqir, Department of Management Sciences; and third position was bagged by Zahra Zahid, Computer Science Department. All participants were given certificate of participation and first, second and third position holders were given cash prizes

# Seminar on Freelancing

JSPark Society of Computer Science Department, C.U.S.T. organized a seminar on Freelancing which was supervised by Dr. Tanveer Afzal. It was held on October 04, 2017. The speaker was Mr. Hisham Sarwar, the CEO of Infomist Services. Infomist is a team of 30+ competitive designers/developers/Bd's with front office in Ireland and back office in Pakistan.

In his seminar he told about freelancing that in Pakistan Infomist is one of the industry leader in freelance jobs. He told that he is looking for a strategic alliance with a non-Pakistani company (preferably in U.S.A.) so he can take that business to next level and create more job opportunities in Pakistan. He

discussed in detail that how one can enter into this realm of freelancing and flourish his/her career. The seminar proved to be very useful for the students of CS who want to work as freelancer.





## Seminar on Management in an Organization

JSPark Society organized a seminar on "Management in an Organization with Islamic Point of View", which was supervised by Mrs. Nosheen Adnan. It was held on October 27, 2017. The speaker was Dr. Omar Khalid, who is an Associate Professor of Management at the Antalya Bilim University, Turkey. He received his PhD in business from International Islamic University, Malaysia. Currently he is actively involved in assisting government of Pakistan on reviewing strategic management and strategic managements of supply chains concern in regards to CPEC.

He discussed how to improve motivation of Muslim employees and leaders, keeping in view the context of the Muslim world, how to explore the relationship between Islamic spirituality, Islamic social responsibility and workplace deviance. Audience listened his interested talk and in the end there was a healthy

interactive session.



#### Seminar on Job Seekers in Telecom

A seminar was organized by JSPark Society of Computer Science Department, C.U.S.T. on "Job Seekers in Telecom" on November 02, 2017, supervised by Dr. Tanveer Afzal. The speaker was Mr. Malik Sami Ullah who is IT Project Manager at CMPak, Pakistan. In his discussion on the topic he shared that before applying for a job in Telecom Industry what one should know about it. He brought into knowledge of the students that what is IT in Telecom Sector, Telecom Structure and Hierarchy in IT Department. He also told about telecom working in software development and CMMI implementation in telecom. This seminar was really important for BS-CS last semester students and MS first semester students as he told about placement of fresh IT graduates in industry.

# Seminar on Importance of Media in Information Technology

A seminar on "Importance of Media in Information Technology" was organized on December 13, 2017 by Jspark Society, under supervision of Ms. Humera Aftab Sheikh. Resource person was Mr. Waqas Aziz, a renowned anchor person. Mr. Waqas is associated with different TV channels and he is a poet and novelist too. The objective of the seminar was to make the students of Computer Science aware that how media is also associated with Computer Science and how media plays its role in setting the opinions of people. He also discussed the negative and positive role of media in the world of IT. Students showed keen interest in the discussion and there was an interactive session of questions and answers in the end. Speaker was given souvenir and high-tea was also served.

#### **Mathematics Quiz Competition-Fall 2017**

Department of Mathematics and JSPark Society of Computer Science Department organized "Mathematics Quiz Competition" for Students of Department of Computer Science "CALCULUS-1" under the Supervision of Dr. Samina Rashid. This competition was held on December 13, 2017.

The Competition was based on three Rounds. Total 130 Students of different Sections of Calculus-1 participated in



the first round. Twenty-seven students qualified for the second round of the competition on the basis of highest Marks in written test which was held on December 20, 2017. Six students Qualified for the Final round. Ms. Zahra Zahid stood first followed by Mr. Obaid Nasir. Usama Shafiq got third position in the final round. At the end position holders were awarded with shields and certificates.



#### **Publication of Book by HEC**

Department of Computer Science is pleased to announce that HEC has published Textbook titled "Computer Network Simulation Using OMNeT++" under Textbook and Monograph Writing Scheme. The book authored by Dr. Muhammad Azhar Iqbal, Dr. Muhammad Arshad Islam, Dr. Muhammad Aleem and Mr. Hassan Murtaza (MS CS student). Book is available in the library.

The aim of the book is to facilitate students who wish to learn the basics of computer network simulation on their

own. The contents of the book are formulated to be used with the course Computer Communication and Network; however, it can be used by the postgraduate student as well who are new to network simulations. The uniqueness of this book is that it covers simulation details along with the theoretical concepts of computer networks. The key feature of this book is that it targets various aspects of TCP/IP stack to provide its readership a better perspective both in terms of simulation skills as well as working of TCP/IP. This book considers the implementation of layering perspective of TCP/IP that (to the best of our knowledge) has not been addressed in the available OMNeT++ text.

a huge success and students learnt a lot from it.

# Seminar on Stress & How to Manage it

In these days stress is a very common problem among students, to discuss this issue Ms. Asma Naz from the Department of Computer Science arranged a seminar on stress and its management. The guest speaker Dr. Alya Khalid, chief psychiatrist at Shifa International Hospital, Islamabad came and shed light on the issue. She also explained in detail that how we should tackle this problem. She said that there are thousands of issues that lead to stress, especially in working class and students which are the root cause of all the big problems. Through the session she gave some possible solutions and therapies to overcome the stress in students. The seminar was

# Emerging Computer Programming Competition-Fall 2017

Dr. Muhammad Aleem in collaboration with JSpark Computing Society organized "Emerging Computer Programming Competition Fall 2017" on January 03, 2018. The aim of this competition was to encourage first-semester Computer Science Department students to compete in programming skills. In this competition, 21 students participated from 07 different sections of the Introduction to Programming course. The evaluation of the programming task was done by Mr. Muhammad Sheheryar. All the participating students were awarded certificates. Top three position holders were awarded shields.



JSPark Society of Computer Science Department, C.U.S.T. organized election of their society for the first time on October 06, 2017. The election was held to fill the empty positions of society. Student of Computer Science Department casted their votes for their candidates. Mr. Talha Ahmed got the highest votes and was selected for the post of President



while Ms. Nain Tara was selected for Vice President post. Ms. Urooj was selected for Secretary and Ms. Huda Malik for the post of Joint Secretary.

#### Workshop on

# Geometric Design of Roads and Implementation of Design Software

A workshop was conducted in Civil Engineering Department, Capital University of Science and Technology, Islamabad on October 26, 2017. The Society of Engineer's forum played a significant role in ensuring the participation of students in this workshop. The target audience was students of 7th Semester. The guest speaker was Senior Design Engineer, Engr. Naveed Akhtar from NESPAK, experienced in design of highways and infrastructure development. The topic of this workshop was "Geometric Design of Roads and Implementation of Design Software Eagle Point". Engr. Naveed Akhtar delivered a very well-structured lecture which covered and highlighted various aspects of Eagle Point software. The speaker also distributed free of cost books among the students. At the end, souvenir was presented to Engr. Naveed by Dr. Ishtiaq Hassan, HoD of Civil Engineering Department.

#### **Seminar on Sublime Emotions**

A seminar on "Sublime Emotions" was organized by the Department of Bioinformatics and Biosciences, Capital University of Science and Technology, Islamabad on October 18, 2017 under the supervision of Dr. Erum Dilshad. The lecture was delivered by Ms. Shaiza Shahid. She is the Director of Learning Curve School, Lahore. The lecture was found very informative and helpful in generating awareness among the students regarding the proposed topic. Ms. Shaiza Shahid gave an overview of what sublime emotions are. She described various types of sublime emotions and their influence on human life. She conducted an activity which required the participants to write down their emotions, regrets and mistakes in life. She also told the audience that being courageous would bring a positive change in their lives. The session was an interactive

one and all the participants actively participated. At the end, she concluded the whole seminar in the discussion session. Finally, the souvenir was presented to the guest speaker by the Patron Genix Society Dr. Sahar and hi-tea was served to the guest speaker and the faculty members.





The event "Too Legit to Quit" was organized on October 24-25, 2017, under the supervision of Patron Genix, Dr. Sahar Fazal. On Day-1 of the Event, three mini games were arranged i.e. Luddo, in which total 8 teams participated; Carom (for boys only), in which total 8 teams participated; Forks on fire (food competition), in which total 20 participants participated individually.

On the Day-2 of the event the mini games which were organized were Tow the Toes (Manual Tic Tac Toe, for boys only), in which total 8 teams participated; Table Tennis (for

boys only) in which total 16 individual participants registered; Inspector Gadget (Treasure Hunt/ Puzzle), in this game total 12 teams participated.

After the successful completion of all the games of the event, a prize distribution ceremony was held for all the achievers on October 25, 2017. Dr. Sahar Fazal awarded the winners with Gold Medals, Certificates and Cash Prizes. Moreover, the first runner up teams and participants were awarded with Silver Medals and Certificates as well.

\*\*\*



## **Health & Safety Training**

#### Fall 2017, Civil Engineering Department

Civil Engineering Department arranged Health and Safety (H&S) training sessions of CE students of all four batches i.e. 2104, 2015, 2016 and 2107. H&S trainings for CE students were conducted separately for all four batches on September 20, 2017. Those students who could not attend health and safety trainings were facilitated on September 22, 2017. Faculty

members, lab engineers and technicians were also present. First, session in charge explained the general health and safety rules and discipline rules. Later on, subject specialists explained the safety rules and regulations of their specific lab course. After that, students were asked to speak loudly the safety rules and regulations and then to sign the forms. Finally, relevant lab visits were conducted. Those students, who missed the two health and safety sessions, were given training after HoD permission. Signed forms were collected and submitted in HoD office.



#### History Made by Department of Civil Engineering

Three groups of 3rd year Civil Engineering students of C.U.S.T. evaluated the construction practices of brick masonry structures, RCC buildings, and pine-needle reinforced mud houses and submitted their work to Annual Australian Earthquake Engineering Society Conference 2017. A history is being made with the acceptance of these papers because no

being in final year, this attainment has affirmed the intentions of students to take respective work in further detail as their design projects.

Group 1 (Kainat Batool and Gulelalah Ayaz) worked on "Seismic vulnerability assessment of brick masonry houses with street survey in developing countries"; group 2 (Amir Hayat, Hamza Khan and Riaz ul Haq) worked on "Use of pineneedle reinforced composites in Kashmir, Pakistan – A critical review"; and group 3 (Sania Tariq and Shughla Ismail) worked



3rd year engineering student has ever submitted the work to a well reputed international conference in 70 years history of Pakistan.

All students are extremely happy with this awesome achievement. Such a great success is not only the output of their hard work, but also the motivation in difficult times near deadlines, strictness in ensuring the high quality work and the vision of taking international standard work from 3rd year students by their supervisor Engr. Dr. Majid Ali. Now

on "Seismic risk assessment of residential RCC buildings with street survey in urban areas of developing countries". Students are hopeful to have more brilliant work from their design projects. According to their supervisor Engr. Dr. Majid Ali, it is a tremendous output from the volunteer effort of students in 3rd year when students usually don't bother to do much. A supervisor cannot take work forcefully. He is aiming to have more remarkable outputs from undergraduate students in future.

#### **Voice of Capital University FM 97.6**

Voice of Capital University FM 97.6 was launched officially on Feburary 01, 2017 with the slogan "Let it be heard" under the supervision of Vice Chancellor C.U.S.T. Professor Dr. Muhammad Mansoor Ahmed. It is presided by Mr. M. Usman Farooqi, Assistant Professor who also serves as the president of Capital University's Media Group. Currently the test transmission is running smoothly covering variety of genres of programs like Religious, National, Educational programs, etc.

The mission of Capital University Radio – FM 97.6 is to assist Capital University of Science & Technology, Islamabad by providing a radio broadcasting service that is a positive reflection of the University's quality, diversity and value by providing programming of the highest standard to the residents, experiential learning opportunities to the University's students, faculty and staff alike, alongside

helping to define Capital University of Science & Technology, in a positive light. Notwithstanding, the main focus of Voice of C.U.S.T. is providing authentic and compelling source of information, while using entertainment as a medium. Moreover, the aim is to simultaneously focus on national integrity, while aiming to inculcate and strengthen civic sense in the cultural life of the communities we serve.





#### Seminar on The Art of Practicing Unlearning as a Key to Success and Prosperity

Mr. Jamshed M. Kazi, Head UN Women, Pakistan delivered a talk on "The Art of Practicing Unlearning as a Key to Success and Prosperity. Directorate of Corporate Linkages organized this seminar. He stressed the need to thinking and acting "out of box". He shared with the participants that Pakistan has a very low participation of female workforce. He shared his personal journey on how he took challenging work opportunities and how his ability to unlearn quickly gave him the competitive edge. The seminar was encouraging for the students of management to take daring decisions in life and accept challenges and

prove themselves.





Directorate of Corporate Linkages organized a seminar on CPEC under the supervision of Dr. Ansir Ali Rajput, on January 3, 2018. The guest Speaker, Mr. Tabassum Rahman, is a Board member (R) of Pakistan Ordnance Factory. The main purpose of the seminar was to discuss the prospects and potential advantages of the CPEC in the near future as well as in long term. Mr. Tabassum discussed some of the unique dimensions regarding CPEC in detail providing a new insight into the matter. He proposed that CPEC will not only be beneficial for Pakistan, but for other countries in the region as well. The primary aspect was to gauge students' knowledge on CPEC and to enhance their knowledge along with trying to address

any misconceptions. The session overall was a success with a lot of enriching two-way discussion. The talk was followed by <sup>a</sup> question answer session in which students presented their questions and reservations which were duly addressed.



#### C.U.S.T. Premier Pet EXPO and Dog Show

C.U.S.T. Premier Pet EXPO & Dog Show was an idea generated by one of the students Mr. Hamid Bilal (BBA 143014) and carried well by his fellow students at Capital University of Science and Technology, Islamabad. Initially the idea was shared with Dr. Ansir Ali Rajput who guided and supported the organizing team throughout the process. Students displayed great quality of planning the event. Great Display of banners and decoration arrangements were made. Show Ring and Winners shields were sponsored by Qureshi Enterprises and Smart Heart. Respective

representatives were properly entertained and Shield of Honor was presented to Qureshi Enterprises along with Certificates to each and every representative of QE team.

Leading Market Figure in Industry of Pets, Mr. Sakib Islam Rana, hosted C.U.S.T. Premier Pet EXPO & Dog Show as Chief Judge. His presence not only made show successful, but also branded C.U.S.T. at great level. C.U.S.T. Premier Pet EXPO & Dog Show was a huge success and very well organized event. The Team is highly indebted to VC C.U.S.T. Prof. Dr. Muhammad Mansoor Ahmed; Head MS, Dr. Sajid Bashir; Dr. Ansir Ali Rajput & Mr. Umar Toor for their guidance and support throughout the event.





# Ion Resources Pvt. Ltd. Interview Session

Directorate of Corporate Linkages held an interview session for getting jobs with collaboration of Ion Resources Pvt. Ltd. which is a Call Centre in Islamabad. They also have

two branches in Islamabad and one in Abbotabad. This Interview Session provided an opportunity to students to get job in the Ion Resources Pvt. Ltd. After Interview Session, HR Manager of Ion Resources announced the results and 5 students were selected for jobs and they joined also.



#### Meetup with Industry

"Meetup with Industry", an interactive event among the students and top industrialists was organized on October 27, 2017 by the Department of Electrical Engineering & Computer Science, C.U.S.T. so that the students of Electrical Engineering and Computer Science could get an insight of trends in technology, future requirements and opportunities. For first session, Mr. Shahzad M. Khan, Director Technical at Creative Electronics and Automation, Islamabad was invited as chief guest. He gave a presentation on the working environment of his organization, its technology etc. He emphasized on developing entrepreneur skills as it is the most promising way to get the freedom in choice of profession and employment and it can considerably reduce unemployment.

For second session, Mr. Shakaib Safvi was invited. He is the owner of the company Design X Solutions. His major

emphasis was the inculcation of fearless learning among students. He encouraged the students to link their knowledge of electronics and programming and accentuate on this combination application if they aim to be successful in future technological world.

The third session of the day was dedicated to the Computer Science field which along with other fields plays a very pertinent part in implementation of the Electrical Engineering. For this session, Mr. Abdul Rehman, a trainer at Institute of Cyber Security, Islamabad, a researcher at C-AtraX Group and also a White Hat Hacker was invited as resource person. He discussed the implementation of knowledge of Computer Science in modern scenario, cyber world war and cyber industry. He also told the attendees of the seminar about the skills necessary to secure jobs related to Computer Science. After the seminar, souvenirs were given to the speakers.





## Oath Taking Ceremony

Oath taking ceremony for the newly appointed Executive Committee, for the year 2017- 2018, of IEEE Capital University of Science and Technology, Islamabad Student Branch was hosted on October 25, 2017. In this ceremony the patron, the legends, the pioneers and all ex-members of executive committee of IEEE C.U.S.T. SB over the years were invited. The ceremony began with the recitation of the Holy Quran. Mr. Hammad Shafqat, one of the pioneers, was then invited to share his thoughts about this event. He gave away tips to the executive committee on working effectively and efficiently. He emphasized on innovative thinking for all the tasks in IEEE.

After this session the patron of IEEE C.U.S.T. SB, Mr. Qazi Abdul Moqueet congratulated the new executive committee and mentioned the achievement of Mr. Fahad Sajid, the Chairperson of IEEE C.U.S.T. SB 2016- 2017 on winning the Leadership award at IEEE PSYWC YP/WIE Congress for the year 2016-2017. He invited Mr. Fahad who expressed his gratitude to the IEEE C.U.S.T. SB, his counsellors, his patrons and especially his fellow executive committee members for motivating him, without whom it couldn't have been possible.

Mr. Fahad Sajid, after his address, took oath from the newly appointed executive committee. The oath taking ceremony ended with vote of thanks by the Chairperson of executive committee 2017- 2018. All the guests then attended the tea party with the executive committee afterwards.



#### **Registration Drive-2017**

Every year IEEE Capital University of Science and Technology, Islamabad Student Branch hosts a registration drive for the recruitment of new volunteers in this tremendous society, the IEEE. The registration drive of 2017 lasted two weeks, starting from September 25, 2017. This year IEEE C.U.S.T. SB incorporated new techniques for attracting people, one of which was the use of Visual Aids. A number of students became a part of IEEE C.U.S.T. SB this year. They aimed to reap its benefits and contribute in the advancement of humanity through this society.

#### **Business Communication and Emotional Intelligence**

On November 02, 2017, Mrs. Saeeda Ibrahim and Ms. Maria Mashkoor conducted a seminar on "Business communication and Emotional Intelligence". The guest speaker was Dr. Riaz Bazmi (Motivational Trainer). He carried out a very interactive session with students with different activities. Students were taught to read body language and facial expressions, emotional intelligence components, its importance, and how EI helps to achieve aims both at home and at work.



#### **Seminar on Discovering Yourself**

On November 2, 2017 a seminar on "Discovering Yourself" was held under the supervision of Ms. Maria Mashkoor. The guest speaker was Mr. Sohaib Saleem, who is a Visiting Lecturer KICSI, Co-Lecturer Roots, IVY University College, President ISOC PK IBD, Vice President OSFP, Member Steering Committee pkSIG and Manager of ORIC Women University Sialkot. The guest speaker told the students to accept themselves above all else. He emphasized the importance of self-identity and to make peace with oneself in order to face the world challenges.

#### C.U.S.T. Doctoral Consortium

On October 20, 2017, C.U.S.T. Doctoral Consortium was conducted under the supervision of Dr. Sajid Bashir. Students from various universities, under the guidance of distinguished researchers explored and developed their respective research interests. They got a chance to present their work, socialize, and create networks; got feedback and guidance on future research directions.

#### **Seminar on Entry Strategy**

On October 26, 2017, a seminar on "Entry Strategy, Strategic Alliances and modes of entry in International Business Management" was conducted under the supervision of Ms. Maria Mashkoor. The guest speaker was Mr. Abuzar Fareed (Asst. Manager Internal Audit (ITES, Pvt. Ltd). He shed light on basic entry decisions, exporting and importing, licensing, franchising, turn-key projects, mergers and acquisitions, joint ventures and strategic alliances and discussed the pros and cons of each.

#### Seminar On

#### **How to Publish in Top Tier Journals**

C.U.S.T. has a long term goal of building an indigenous research culture which has research output published in Top Tier Journals. To pursue this goal Department of Management and Social Sciences invited Dr. Usman Raja and Dr. Abdul Karim Khan to enlighten the students through their experience. Dr. Usman is an accomplished researcher with research publications in internationally acclaimed research outlets in the areas of Personality, Job design, Organizational Justice, Psychological Contracts and Job Stress. Our esteemed speaker Dr. Khan is associated with United Arab Emirates University, UAE. Prior to the UAE University appointment, Dr. Khan was



an Assistant Professor at Suleman Dawood School of Business, Lahore University of Management Sciences (LUMS).

The session was organized for students of Ph.D and MS, the faculty was equally excited to have them among scholars. Publishing your work in a top journal requires many steps and aspects. The speakers shared their experience of writing up the paper, choosing the right journal, extending and doing additional work, dealing with reviewers all of which can take up quite a bit of time, they guided students on handling the criticism and rejection constructively. Publishing in Top Tier Journal is a journey of endurance. If you endure through this process, you'r right there.



#### Seminar on

#### **Nationalism and Patriotism Among Youth**

On November 06, 2017 a seminar on "Nationalism and Patriotism Among Youth" was held under the supervision of Miss Maria Mashkoor. The guest speaker was Mr. Asad Umar (MNA). The guest speaker told the students about the importance of unity among Pakistani nation and how diversity in ethnicity, culture and religion can actually be strength for our country. He laid importance on accepting and respecting diversity among the citizens and guided students to work together for the betterment of our motherland. He encouraged students to come back to Pakistan to serve her and not become

#### **Business Communication & Leadership**

On October 03, 2017 a seminar on "Business Communication & leadership" was organized under the

supervision of Ms. Sarah Zafar, Ms. Maria Mashkoor and Mr. Nasir Rasool. Mr. Kamran Rizvi (CEO, KZR Associates) was the guest speaker who enlightened the student regarding the importance of business communications, latest strategies and importance of humor in communication.

#### **Seminar on Personal Grooming**

part of brain drain.

On October 12, 2017 a seminar on "Personal Grooming" was held under the supervision of Miss Maria Mashkoor. The guest speaker was Mr. Mohammad Yousaf (Islamic scholar / Cricket legend). He guided the students about the importance of Namaz, following Sunnah and how the daily life activities should be based on Islamic conduct of life. He related that Islam is a religion about grooming oneself in all walks of life. He stressed on the importance of remembering the Hereafter in everyday activities and explained how success lies in practicing Islam.



#### **Seminar on Youth Empowerment**

On October 26, 2017 a seminar on "Youth Empowerment" was conducted under the supervision of Ms. Rabia Habib and Ms. Maria Mashkoor. Mr. Fayaz ul Hassan (MPA) was the guest speaker. He encouraged the students to take charge of their lives by addressing the situations faced

in life and taking corrective actions in order to improve their resource accession. He emphasized on the need to transform their consciousness through their beliefs, values, and attitudes. Last but not the least, he stressed on the importance of being a contributing citizen in building Pakistan.







The 'Job Growth and Human Resource Development Division' at the Centre of Excellence-China Pakistan Economic Corridor(CoE-CPEC) accepted the research proposal submitted by C.U.S.T. This has been achieved under the Competitive Policy Research Grant Scheme - 2017/2018. The Centre of Excellence works under the supervision of the Pakistan Institute for Development Economics and the Ministry of Planning, Development and Reform of the Government of Pakistan. CoE-CPEC received a large number of research

grant applications that were thoroughly evaluated by a team of experts. Key proposals with high academic quality, policy relevance, and in alignment with key research areas of the CoE-CPEC have been accepted. A team of researchers from C.U.S.T. will be specifically addressing on how to make CPEC inclusive for unskilled labour in Pakistan. The team leader is Dr. Saira Ahmed along with Mr. Ahsan Mahmood (Faculty of Management & Social Sciences) and Mr. Asif Javed, for survey and data coordination.

#### **Opportunities of Study in France**

A seminar was organized by Directorate of Corporate Linkages & Quality Enhancement Cell on October 18, 2017 at C.U.S.T. Islamabad. This seminar provided an opportunity to the students to know about the opportunities of study in France. Mr. Sebastien Cartier enlightened the benefits of study in France. He also explained in detail and the procedure to apply for admission in different colleges and universities in France and also mentioned the scholarship policies which France and HEC is offering to students. This session will be fruitful for students and many students seemed interested to apply for admission in France after completing degree from Capital University of Science and Technology, Islamabad.



#### Visit of Small & Medium Enterprising Development Authority (SMEDA)

A session on "Entrepreneurship as a Career Option" was jointly held by Capital University of Science & Technology, Islamabad and Small & Medium Enterprising Development Authority (SMEDA) at C.U.S.T. on October 16, 2017. The seminar was organized by Directorate of Corporate Linkages & Quality Enhancement Cell. The aim of the seminar was to attract and motivate the youth towards Entrepreneurship as a Career option and to encourage youth to create opportunities in the market instead of seeking opportunities.

Guest speakers were Deputy General Manager SMEDA, Mr. Javaid Afzal, Mr. Waseem Riaz, Fahad Saleem and Dr. Ansir Ali Rajput who shared their success stories with the students to motivate them. It was highlighted by all the guest speakers that we have to be positive and stay committed to goal of creating our own empire. A lot of barriers will be on way, but one needs to work hard, ready to take risk and grab any opportunity. The seminar proved to be motivational and encouraging for young students to explore future opportunities in Pakistan.





#### A Visit to Kohinoor Textile Mill

A trip to Kohinoor Textile Mill was arranged for the students of Management and Social Sciences Department, C.U.S.T. in Fall 20017 Semester. The purpose of the industrial trip was to provide an exposure to the working and success story of one of Pakistan's largest vertically integrated textile operations with over 1800 employees and \$110 million in sales. Spread on a 100-acre state of the art facility in Lahore, delivering over 75 million meters of world-class fabric to leading fashion brands, retailers, and wholesalers in 20 different countries around the globe. The company is involved in three major businesses; Dyeing & Finishing, Weaving & Energy.

The HR Manager, Adnan Latif, welcomed the team

of students and faculty members very warmly. He gave them presentation on how the textile is made. He briefed them about the benefits their employees enjoy. He also told about the trading of Textiles of Kohinoor Mill.

Then students were taken to the visit of Kohinoor Mill. They first went to the department where needles for the textile were being made. The next department was the designing where experts were making designs for the cloth in Adobe Photoshop. After that students visited printing unit where the cloth by different rollers was being printed. The last place was stitching department where the cloth was being stitched and packed. The students of Management learnt a lot regarding work in a successful industry.

\*\*\*

#### **Alumni Corner**

## MR. UMER SHAHZAD

**Jinnah Gold Medal, 2017**Department of Computer Science, C.U.S.T.

Q.1. Kindly share your academic distinction of Jinnah Gold Medal from C.U.S.T.?

Mr. Umer: Our teachers used to tell us about Jinnah Gold Medal that it is awarded to best all round graduate. Then I thought why not I. I got this motivation when I was in second semester then I started to prepare myself for Jinnah Gold Medal. I participated in different competitions at university level. Along with that, I remained focused on my studies at university and worked hard to improve my communication skills. So by the grace of Allah (SWT) I got this award.

Q.2. What is your main area of interest?

Mr. Umer: I have great interest in Data Science and want to be a Data Scientist.

Q.3. To whom would you credit for your success and groomed personality?

Mr. Umer: Firstly, Allah (SWT) for giving me opportunities and capabilities to achieve such a great honor. Then comes my parents and teachers who supported and groomed me in such a way that today I accomplished this award.

Q.4. What are your future plans?

Mr. Umer: As I believe in entrepreneurship and a true entrepreneur is a doer more than a dreamer, so immediately

after completing my graduation I started an IT company. My short term goal is to improve my leadership and management skills, and long term goal is to make my company a unicorn.

Q.5. Few words about C.U.S.T. and its faculty.

Mr. Umer: C.U.S.T. is a place from where I started my struggle for a better future. It provided me the environment, opportunities



and support to become successful in my academic and professional life. I must say C.U.S.T. faculty is the best one. All are very cooperative and supportive. All of the teachers are highly qualified.

Q.6. Your message for C.U.S.T. students to be successful with specific focus on Jinnah medal?

Mr. Umer: Students should try to participate in curricular and extra-curricular activities. Participation is important no matter you win or lose. Last but not the least, one should be good at communication.



# Seminar by Prof. Dr. Norman Reid on Thinking Skills for Effective Communication

Prof. Dr. Norman Reid, Emeritus Professor from University of Glasgow, Scotland visited Capital University of Science and Technology, Islamabad, Pakistan on October 06, 2017. He also delivered a seminar on "Thinking Skills for Effective Communication". The faculty and staff of the university attended the seminar. Dr. Reid focused on the effectiveness of thinking in the communication skills. During the lecture he engaged the faculty in discussion on four types of thinking: Creative thinking, critical thinking, systems thinking, scientific thinking. He emphasized that the students should be encouraged to ask questions. Dr. Amir Qayyum, Dean QEC thanked the guest speaker on behalf of the university for visiting C.U.S.T. and sharing his experience. Then he, along with Dean ORIC, presented a souvenir of C.U.S.T. to Dr. Norman Reid.



## Seminar by Dr. Francesco Pepe on Collaboration in the Erasmus Mundus Leader Program

Dr. Francesco Pepe from University of Sannio, Italy, visited Capital University of Science and Technology, Islamabad, Pakistan on September 27, 2017 under the Erasmus Mundus Leader Project of academic collaboration, funded by the European Commission. He met with the Vice Chancellor and also gave a seminar to the faculty and students. He showed keen interest in future academic collaboration with C.U.S.T., and his intent to renew the cooperation and collaboration through the European Union program for joint projects. The seminar was attended by the faculty and students of the university. He also visited the university campus and various other lab facilities of the university.



#### Visit of French Professors under PHC Peridot Program

In August 2017, Professor Dr. Isabelle Guerin Lassous and Dr. Thomas Begin from University of Claude Bernard Lyon 1, France visited Center of Research in Networks & Telecom (CoReNeT) at Capital University of Science and Technology, Islamabad under the PHC Peridot Program, funded by the Government of France and Higher Education Commission, Pakistan. They had visited the university facilities and did meetings with the Vice Chancellor and Deans of the faculties. They also delivered a seminar consisted of two talks. One talk was on "A New Approach for Association in Wi-Fi Networks" delivered by Professor Dr. Isabelle Guerin Lassous and the second talk was on "Performance Modeling of Virtual Switching Systems" delivered by Dr. Thomas Begin. Researchers and students of C.U.S.T. attended the seminar.





#### Dr. Sajid Bashir

#### **Head of Management & Social Sciences Department**

Dr. Sajid Bashir is the Head of Management and Social Sciences
Department at C.U.S.T. He did his PhD in HRM from the same university.
He has won HEC outstanding research award and he also has many
publications on his credit.

#### Q.1. We would like to know your academic background?

**Dr. Sajid:** I did my MBA Finance in 2002 from International Islamic University with distinction. In 2006, I joined Mohammad Ali Jinnah University for pursuing my PhD and I completed my PhD in HRM in 2011. I hold distinction both at MS and PhD degrees. I am associated with academia for the last 16 years. I Joined M.A.J.U. as faculty member in 2011.

# Q.2. How was the Journey of a student of M.A.J.U. to the head of the department of same university?

**Dr. Sajid:** My years of study at M.A.J.U. transformed me totally. Whatever I am today is because of this University, its unique learning environment, good faculty and cooperative administration. My teachers at that time motivated me to do good research. As a result, I was awarded the best research paper award by HEC in 2013. Now I am trying to pass this skill to new generation of scholars. So far, under my supervision, 5 students have completed PhD and more than 70 students have completed their MS degree.

# Q.3. What role the professionals of Human Resource Management are performing in Pakistani society?

**Dr. Sajid:** In any organization, the HRM provides the main support function. From selection to performance, management is at every step; the organizational efficiency is linked with efficient utilization of human resources. The HR professionals in organizations across Pakistan are trying to play their vital role for national development.

# Q4. Would you encourage young students to explore their career in Management Sciences?

**Dr. Sajid:** Definitely, every field is in demand where you can put your skills and turn your dreams into reality. It depends how



you use your skills and expertise. We need entrepreneurs and good mangers to make Pakistan economically stable. The future of Pakistan is in entrepreneurship. There is immense potential for growth of different businesses in Pakistan and a degree in Management Sciences enables graduates to fully capitalize these opportunities.

# Q5. Students of your department seem to possess confidence and they have also won Jinnah Gold Medal. What special attention is paid to them to develop such well-groomed personalities?

**Dr. Sajid:** The main objective of BBA / MBA is personal grooming and developing presentation skills. The power and ability to



present your idea that no one could reject, proper vocabulary and style of delivering your idea to the people. All these activities are started from day one of our BBA/MBA programs. Our courses, in each semester, are designed in such a way that these activities can be presented in front of the whole class. In addition, the projects are assigned in such a way that they learn how to manage things on a larger scale with ease.

#### Q6. Any message that you would like to give to the students?

**Dr. Sajid:** My message for young generation is to serve your own country. Generally, people move out of country with lame excuse that there are no job opportunities in Pakistan. We don't get opportunities; we just have to create them. Believe in yourself in order to achieve your goals and aim for bigger things in life.

### **Naat Competition**

C.U.S.T. Girls Forum held a Naat Competition on October 23, 2017 under the supervision of Dr. Dur-e-Shehwar Sagheer. The competition began sharp at 11:30 p.m. after the arrival of the esteemed judge Mr. Naveed Ahmed Gondal. The sacred event

started off with the recitation of Holy Quran. Eleven contestant took part in this celestial competition. Miss Sameen Zehra was declared First in the competition and Miss Asifa Batool got the second prize. Miss Aqsa Aftab and Miss Rimsha Farooq got the third position. In the end Dr. Dur-e-Shewar Sagheer and Mr. Naveed Gondal distributed the certificates to winning students and the organizing committee.



The Inter Departmental Hockey Tournament of Capital University of Science and Technology, Islamabad was held on December 17, 2017. The tournament was played among the four teams of different departments. Teams of Management and Social Sciences Department, Computer Science Department, Civil Engineering Department and Electrical Department participated and showed high spirit of sportsmanship in all

matches. All teams played well. Team of Management and Social Sciences won the tournament and Civil Engineering Department stood as runner up team. Winner trophy was given by Director Student Affairs to the winner team.



#### **Inter-Departmental Football Tournament**

Students of new intake Fall 2017 of C.U.S.T. participated in the inter-departmental football tournament with zeal and zest. It has been forgotten that academic learning and sports education complement each other. Keeping this in mind, Capital University of Science & Technology, Islamabad arranged an Inter-departmental football tournament for the new comers of batch Fall 2017.

A total of six teams participated in this event. All teams played very well in the whole tournament. The final

was played between Civil and Computer Science Department which indeed was a tough match that took extra time, but with the spirit Civil Engineering Department won the match by 2-1 and won the trophy. CS Department remained runner up. Honorable Vice Chancellor C.U.S.T. Prof. Dr. M. Mansoor Ahmed awarded trophy to the winning team. Dr. Imtiaz Ahmed Taj, Dr. Sagheer Ahmed and Mr. Muhammad Usman Farooqi were also present along with others during the ceremony.

\*\*\*







#### Inter Faculty

#### Hardball Cricket Tournament, Fall 2017

The Inter Faculty Hardball Cricket tournament was held on October 14, 2017 and October 21, 2017 in which three faculties namely Faculty of Computing, Faculty of Engineering and Faculty of Management and Social Sciences participated. All teams showed great enthusiasm. Spectators, mainly students and faculty members, supported their teams and encouraged

them a lot. Live commentary also enhanced the charm and enthusiasm of players. Final match was played between the team of Computer Science Department and the team of Management and Social Sciences. Management and Social Sciences team won the tournament and Computer Science Department team stood as a runner up team. Management and Social Sciences team remain unbeatable in whole tournament. The friendly matches ended with a healthy note. Players and spectators all enjoyed the matches.

\*\*\*



# Inter Departmental Table Tennis Tournament - Fall 2017

Capital University of Science and Technology, Islamabad regularly holds different games and sports for the students and for the faculty as well. These tournaments are organized at departmental and inter departmental level. Students show keen interest in all such activities along

with their studies. Such healthy activities provide them a break from their hectic study schedule. In this regard, the Inter Departmental Table Tennis Tournament was held on November 01-02, 2017. This tournament included both singles and doubles event. Teams of all departments participated with great spirit and proved their skills. All teams played well, but the team of Mechanical Engineering Department proved their strength and won both Singles and Doubles event.









# New Induction-Fall 2017

S #	Name	Designation	Department	Degree	Institute	
1	Dr. Muhammad Mazhar Iqbal	Professor	Management Sciences	PhD	Uni. of Notre Dame, Notre Dame Indiana USA	
2	Dr. Muhammad Faisal Iqbal	Associate Prof.	Electrical Engineering	PhD	University of Texas at Austin, USA	
3	Dr. Lakhi Muhammad	Assistant Prof.	Management Sciences	PhD	Intl. Business School Uni. Tech. Malaysia (UTM), Kuala Lumpur, Malaysia	
4	Dr. Amir Zaib Abbasi	Assistant Prof.	Management Sciences	PhD	Uni. Teknologi PETRONAS, Malaysia	
5	Dr. Rehab Iftikhar	Assistant Prof.	Management Sciences	PhD	Luiss Guido Carli Uni. Italy	
6	Dr. S. Shujaa Safdar Gardezi	Assistant Prof.	Civil Engineering	PhD	University Teknologi PETRNAS (UTP), Malaysia	
7	Dr. Abdul Basit Siddiqui	Assistant Prof.	Computer Science	PhD	NUCES, FAST Islamabad	
8	Dr. Javed Anjum Sheikh	Assistant Prof.	Computer Science	PhD	Middlesex University UK	
9	Dr. Muhammad Irfan	Assistant Prof.	Mechanical Engineering	PhD	KOC University, Istanbul, Turkey	
10	Dr. Taiba Zahid	Assistant Prof.	Mechanical Engineering	PhD	Technical Uni. Dresden, Germany	
11	Mr. Fahim Shahzad	Sr. Lecturer	Computer Science	MSc	University of Bradford, UK	
12	Ms. Sana Gul	Lecturer	Civil Engineering	MS	NUST, Islamabad	
13	Ms. Sana Farzand Ali	Lecturer	Management Sciences	MS	MAJU, Islamabad	
14	Mr. Naeem Khan	Lecturer	Management Sciences	MS	Riphah International Uni. Isd	
15	Ms. Mehwish Majeed	Lecturer	Management Sciences	MS	PMAS Arid Agriculture Uni. Islamabad	
16	Ms. Samra Minhaj	Lecturer	Management Sciences	M.Phil	National Defense Uni. Islamabad	
17	Ms. Hareem Khurshid	Lecturer	Management Sciences	MS	Bahria University, Islamabad	
18	Mr. Muhammad Shaheryar	Lecturer	Computer Science	MS	NUST, Islamabad	
19	Ms. Mammona Qudsia	Lecturer	Computer Science	MS	FAST, NUCES, Islamabad	
20	Mr. Samir Obaid	Lecturer	Computer Science	MS	Arid Agriculture Uni. Rwp.	
21	Mr. Mudassar Adeel Ahmed	Lecturer	Computer Science	MS	NUST, Islamabad	
22	Mr. Osama Akbar Raja	Lecturer	Electrical Engineering	MS	MAJU, Islamabad	
23	Mr. M. Moin Qasim	Lecturer	Electrical Engineering	MS	MAJU, Islamabad	
24	Mr. Maqsood Alam	Lecturer	Mathematics	M.Phil	Qurtuba Uni. Hayatabad, KPK	
25	Mr. Muhammad Nasir Abrar	Lecturer	Mathematics	MS	COMSATS, Attock	
26	Mr. Irfan Rashid	Lecturer	Mathematics	M.Phil	HITEC, Taxila	
27	Mr. Tahir Sajjad Ali	Lecturer	Mathematics	M.Phil	Riphah Intl. Uni. Islamabad	
28	Ms. Sobia Jamal	Lecturer	Mathematics	M.Phil	NUML, Islamabad	
29	Mr. Muhammad Nauman	Lecturer	Mathematics	MS	International Islamic University, Islamabad	
30	Mr. M. Talha Jamal Solaija	Lecturer	Mechanical Engineering	MS	College of E&ME NUST, Rawalpindi	
31	Mr. Sohaib Naseer	Lecturer	Mechanical Engineering	MS	NUST, Islamabad	
32	Ms. Shahana Rizvi	Lecturer	Mathematics	M.Phil	CUST, Islamabad	
33	Ms. Posha Arshad	Jr. Lecturer	Management Sciences	МВА	FAST – (NUCES), Islamabad	
34	Hafiz Habib Tayyab	Jr. Lecturer	Management Sciences	MS	CUST, Islamabad	
35	Ms. Tarbia Aamir	Jr. Lecturer	Biosciences	MS	COMSATS, Islamabad	