



# BUITEMS

Quality & Excellence in Education



## NEWSLETTER

Vol. 79

*... Adding value to academic experience*

## Our Vision

To be among the leading universities of the world - accessible to all, imparting quality education and promoting cutting edge research.

## Mission Statement

At **BUIITEMS**, we are committed to providing quality education with focus on research and to equip students with the art of living as productive members of society, contributing to the socio-economic uplift of Pakistan in general, and Balochistan in particular.

## Our Goals

- ✧ To provide outstanding academic programs that further strengthen our performance, pre-eminence and efficiency.
- ✧ To provide an excellent teaching and learning environment to students to reach a level that matches the atmosphere prevailing at best universities in the world.
- ✧ To raise revenues from partnerships, research grants and technology transfer while strengthening our ability to more effectively invest and allocate resources for education.

## Our Core Values

- Accountability:** We are committed stewards of the human, fiscal and physical resources entrusted to us.
- Diversity :** We recognize that diversity leads to excellence, enhancing our teaching, scholarship and service as well as our ability to respect and interact with people.
- Integrity :** We practice honesty, truth and integrity in all that we do.
- Respect:** We treat each other with civility, dignity and respect.
- Social responsibility:** We contribute to intellectual, cultural, spiritual and economic well-being of the society.

# CONTENTS

• Balochistan Consortium University Partnership	6	• Seminar on Biosafety & Quality Assurance	25
• Workshop on Reassembling/Configuring of Transformers	6	• Visit to Science Caravan Unit	26
• 2-Day C# Programming Workshop	7	• BUITEMS Cancer Society	26
• Tree Plantation	7	• Workshops on “Resume Writing & Interviewing Skills	27
• BUITEMS Students in Rugby Team	8	• BUITEMS Olympiad 2016	28
• Coalfield Visit	8	• BUITEMS Alumni Homecoming Event 2016	34
• How to Become a Professional Consultant	8	• Training on Finance and Audit	35
• All Pakistan Intersarsity Table-Tennis Female Championship	9	• 1st International Conference on Unconventional Resources 2016	36
• First IG FC Youth Rifle Shooting-2016	9	• HUAWAI Campus Recruitment Drive	36
• Welcome party	11	• Balochistan Career and Job Fair	37
• Women in Information & Communication Technology	11	• Welcome and Farewell Party	40
• 2016 ICE Cube	12	• Good Governance	40
• Unearthing Entrepreneurship’s Secret Sauce	15	• Mine Rescue and Safety Training	41
• National Management College, Delegation visit BUITEMS	15	• Research Jury of Thesis Year	42
• Workshop on Design Charrette	16	• Living Fossils of Balochistan - Unexplored Treasure	42
• World Heritage Day	16	• Allocade of Department of Chemical Engineering	43
• Workshop on Promoting Tolerance across Nation	17	• All Balochistan Intersarsity Software Competition	43
• Engineering Surveying Camp	18	• Workshop on Case Study Teaching and Writing	44
• PEC Accreditation Visit of UET Peshawar	18	• Olympiad Celebrations	45
• Dr. Sareer Ara Scholarship Program	18	• Pakistan National Satellite Student Project -1(PNSS-1)	45
• Syed Fakhar Imam Visited BUITEMS	19	• Pride of BUITEMS	46
• Awareness Session on “Preparation of Self-Assessment Report”	19	• USAID Merit & Need Based Scholarship Program	46
• Workshop on Windows Presentation Foundation and Mobile Application Development	20	• Pathways to Effective Research and Pedagogy	47
• Welcome and Farewell Party	20	• Visit of Geological Survey of Pakistan	47
• Seminar on Forest and Wildlife Conservation in Balochistan	20	• Czech Republic Ambassador Visited BUITEMS	48
• Honor of BUITEMS Family Member	21	• Defense for MS Degree	49
• IAP- Karachi Chapter Design Charrette	21	• Defense for MS Degree	49
• Department of Architecture Visits IAPEX Karachi 2016	21	• Meeting of Board of Studies	50
• A Tribute to Shakespeare	22	• Launch of ACM Student Chapter at BUITEMS	50
• Seminar on Cyber Security	22	• 1st Markhor Mathematics Competition	51
• Farewell and Welcome Party	22	• First Aid Training	51
• 21st Annual Meeting of Quality Enhancement Cells	23	• Multimedia Systems and Design Workshop	52
• Farewell and Welcome party	23	• SATHA Innovation Award 2016	52
• Training for Officials of Suppliers Development Program	23	• PCATP Visited BUITEMS	53
• Faculty Professional Development Program 2016 (MT-FPDP)	24	• 24th Meeting of the BUITEMS Finance and Planning Committee (F&P)	53
• 7th BUITEMS Book Fair	24	• 17 <sup>th</sup> Meeting OF BUITEMS Academic Council	54
		• Seminar at Department of Mathematics	54



# Editorial

Universities are increasingly relying on external partnerships for their staff member's career uplift, and academic and administrative activities. Collaborations with other universities, especially on international horizon, can be construed academically as a lucrative surplus both for the individual and for the university concerned.

In the fields of science and social science these collaborations are fairly common but the arts and humanities are only now starting to catch up. BUITEMS international collaborations and partnerships enhance the quality of education that we provide to our students. These partnerships offer our students meaningful and substantive international learning experiences, including exchange study programs, research, internships and experiential learning. These collaborations are related to the drive in higher education towards increasing engagement with public audiences outside the institutions and assessing the wider impact of the learnt knowledge undertaken.

BUITEMS professional development programs include workshops that are conducted at campuses to help support various initiatives that promote effective teaching and research. These workshops are being conceptualized across our five faculties throughout the academic calendar with varying degrees of success. Our own analytical experience with these activities suggests a number of barriers that these workshops are trying to overcome. In this sense, strengthening the outreach capacity of the University is likely to offer greater if not the optimal incentives for all stakeholders.

The *raison d'être* of universities is to advance the learning society. BUITEMS has always encouraged developing and fostering an academic culture which must reflect the set of values, knowledge, skills and general attitudes that are the basis of civic engagement and pedagogy of inquiry and deliberation. Organizing conferences of international stature at BUITEMS is an academic culture that includes all students and academicians. These conferences' role thus includes both teaching and research for the leaders and their representatives, higher education professionals and students, policy-makers and higher education stakeholders from all sectors. BUITEMS conferences' purpose is to enable our regional society members to respond more effectively to the challenges which they face and anticipate and strengthen their capability to uphold fundamental values for the benefit of their students and society.

Registrar BUIITEMS Mr. Jamal Mustafa represented the University at the signing of Balochistan Consortium University Partnership Memorandum of Agreement. The two-year "Building Bridges" partnership links the University of Massachusetts (UMass) at Amherst with BUIITEMS, University of Balochistan and Sardar Bahadur Khan Women's University Quetta. The event was presided by US Acting Consul General Mr. Chad Peterson. The partnership will send faculty and students from the three participating universities to the University of Massachusetts in fall 2016 and summer 2017. The US State Department will provide financial support.

## Balochistan Consortium University Partnership

Reported by: Dr. Noor Muhammad



Dr. Noor Muhammad and Mr. Kaleemullah Baloch from the Department of Management Sciences (DMS) are selected by UMass through an open application for the first phase.

## Workshop on Reassembling/ Configuring of Transformers

Reported by: Fakhra Ramzan

The Directorate of Human Resource Development in collaboration with Faculty of Information & Communication Technology organized a training workshop on March 30-31 and April 1-6, 2016 titled "Reassembling / Configuring of Transformers" under continuing professional development program. 173 student and teachers of various engineering departments of BUIITEMS attended the workshop. Chairman Software Engineering Mr. Sharukh Riyaz gave demonstration on the topic and also an overview of Internet of Things (IOT).



Mr. Ishtiaq Marwat and Mr. Owais Athar, Lecturers Electrical Engineering, were the resource persons for the workshop. Mr. Yasir Malik (Student of Electrical Engineering 7th Semester) also conducted a two-day session and guided the students to construct the transformers on their own. On April 6, 2016 certificates were distributed among the participants by Dr. M.A.K. Malghani, in the closing ceremony.

## 2 - Day C# Programming Workshop

Reported by: Waheeda Panezai

A workshop on C# programming was organized for beginners by the Computer Engineering Department in Orange Hall at Sir Syed Block on April 1, 2016.

Mr. Zeeshan Ahmed Khan Microsoft Student Partner BUIITEMS (MSP), student of BS (Computer Engineering) 8th semester was the resource person. The primary goal of the workshop was to enhance the experience in programming and learn what C# basics are and how to start using it in developing applications.



## Tree Plantation

Reported by: Sher Muhammad Badini

Continuing with its tradition of preserving environment and having eco-friendly activities, BUIITEMS conducted tree plantation program at Takatu campus.

Vice Chancellor, Ahmed Farooq Bazai inaugurated the Spring 2016 Tree Plantation drive by planting a sapling at VC Secretariat.



This momentous occasion was graced by Major General Aftab Ahmed Khan (GOC 41-Div), Registrar BUIITEMS, Additional Registrar (Admin & Co-ord.) and Faculty members. With a view to check environment degradation and make surroundings clean and green, a major plantation drive was initiated on February 18, 2016 aimed at planting over 10,000 plants as part of annual drive in spring season.

## BUIITEMS Students in Rugby Team

Reported by: Shoaib Ahmed Baloch



National 7th Rugby Championship was played on April 2-6, 2016 at Lahore under the banner of Pakistan Rugby Union. Teams from Punjab, Sindh, Balochistan, Army, Police, Islamabad, KPK, FATA, Railway and HEC participated in the tournament. From BUIITEMS, Mr. Zohaib Shahid (BS Sociology) and Mr. Muhammad Asif (BS English) were selected in the Balochistan Team. Mr. Zohaib Shahid is also short listed for the camp of Pakistan National Team.

## Coalfield Visit

Reported by: Dr. Mohammad Ali Shah

On April 4, 2016, students of Fall-2012 batch of Mining Engineering department, accompanied by Prof. Dr. Mohammad Ali Shah, and Engr. Wahid Ali, visited Habibullah coalmines, located at Sor Range-Degari near Spin Karez, Quetta. The main objective of the field trip was to acquire the practical knowledge to fulfill the requirements of the program of study.



The Directorate of Human Resource Development, in collaboration with the Registrar Office organized one day training workshop titled "How to become a professional consultant" on April 4, 2016 for BUIITEMS Faculty, Career Counseling and Incubation Staff and Incubates of the University. Tahir Chaudhry, President & CEO of Pakistan Institute of Entrepreneurship and Falcon Consulting, facilitated the workshop. In the session HEC ranking criteria for the universities was discussed. The sessions were interactive and were based on discussions about the challenges faced by Pakistan regarding security, corruption,

## How to Become a Professional Consultant

Reported by: Muhammad Aazan



economy, unemployment, health and education. Various ideas about corporate social responsibility, visionary leadership, industrial development, positive thinking, and political stability were presented and discussed. The resource person emphasized the importance of clubs and societies in academic life of a student.

In the closing ceremony Vice Chancellor, Ahmed Farooq Bazai graced the occasion and appreciated the contribution of Mr. Tahir Chaudhry as resource person.





## All Pakistan Intersarsity Table-Tennis Female Championship

Reported by: Shoaib Ahmed Baloch

All Pakistan Intersarsity Female Table Tennis Championship was held on April 4-7, 2016 at Hamadi Hall of Jinnah Sports Complex Islamabad in collaboration with Higher Education Commission Islamabad and Fatima Jinnah University Rawalpindi. Twenty two universities participated in the event form all over Pakistan. Mr. Aman ullah Director General Sports was the chief guest of the opening ceremony.

From BUIITEMS players Ms. Tanzil Khan, Ms. Abeera Habib, Ms. Rida Imtiaz and Ms. Faryal Khan along with team manager Ms. Sania Ashraf participated in the event.



## First IG FC Youth Rifle Shooting-2016

Reported by: Shoaib Ahmed Baloch

The Frontier Corps Balochistan organized 1st Inspector General Youth Rifle Shooting on April 5-7, 2016 at Quetta. BUIITEMS, Sardar Bahadur Khan Women's University (SBKWU), University of Balochistan (UoB), Agriculture College, Bolan Medical College (BMC), Quetta Institute of Medical Sciences and Al-Hamd University participated in the event. Forty male and female shooters of BUIITEMS participated in two categories of 0.22 and Air Gun.



The results are given in the following tables:

Air Gun-Male			
S #	Name	Institution	Position
1	Sanaullah Taj	BMC	1 <sup>st</sup>
2	Haroon	BUITEMS	2 <sup>nd</sup>
3	Danyal	Agriculture College	3 <sup>rd</sup>

Air Gun-Female			
S #	Name	Institution	Position
1	Sakina	SBK	1 <sup>st</sup>
2	Rehana Baloch	BUITEMS	2 <sup>nd</sup>
3	Tehreem	Agriculture College	3 <sup>rd</sup>

0.22-Male			
S #	Name	Institution	Position
1	Khushal Khan	UoB	1 <sup>st</sup>
2	Mir Baz	BUITEMS	2 <sup>nd</sup>
3	Saeed Ullah	BMC	3 <sup>rd</sup>

0.22-Female			
S #	Name	Institution	Position
1	Hira Mehboob	BUITEMS	1 <sup>st</sup>
2	Saeeda	UoB	2 <sup>nd</sup>
3	Sakina	SBKWU	3 <sup>rd</sup>

Team Event			
S #	Institution	Captain	Position
1	BUITEMS	Jahangir Khan	1 <sup>st</sup>
2	Agriculture College	Danyal	2 <sup>nd</sup>
3	BMC	Saeed Ullah	3 <sup>rd</sup>



The closing ceremony was held on April 7, 2016. Ms. Raheela Durrani Speaker Provincial Assembly Balochistan was the Chief Guest and Mr. Sher Afgun Khan Inspector General Frontier Corps Balochistan was the Guest of Honor at this occasion.

On Wednesday April 6, 2016 the students of 4th semester Mining Engineering department organized a welcome party for the newly admitted students of Fall-2015 batch.

## Welcome party

Reported by: Dr. Mohammad Ali Shah

The welcome party was arranged in the Expo Center, BUITEMS. The chairman Mining Engineering department Prof. Dr. Mohammad Ali, senior faculty member Prof. Dr. Abid Hussain Rizvi and other faculty members including Mr. Sher Bacha, Mr. Wahid Ali, Mr. M. Bilal and Mr. Muhammad Ali were present in the event.



## Women in Information & Communication Technology

Reported by: Ms. Ayesha Shaukat Baloch



On April 8, 2016 Ms. Annika Hinze visited BUITEMS to participate as a keynote speaker at International Conference on Computing, Electronic and Electrical Engineering 2016 (ICE Cube' 16). Ms. Annika Hinze is a senior lecturer and head of the Databases and Information Systems (ISDB) group at University of Waikato. She is also the ambassador of ACM's Committee on Women in Computing (ACM-W) for New Zealand.

Faculty of Information & Communication Technology had pleasure to arrange a talk at ICT

training hall Takatu Campus with Ms. Annika Hinze as guest speaker who spoke on issues faced by women at domestic and professional levels in achieving their goals. This session was attended by all female faculty and students of ICT. All participants openly expressed their views which provided an excellent opportunity for learning. In the end there was a question answer session followed by note of thanks to the guest speaker.

**2016 ICE Cube**  
Reported by: Dr. Anayat Ullah

Considering the higher value, scope and anticipating vision of ICT and its applicability in different contexts, the Faculty of ICT at BUITEMS Sciences organized a two-day conference, first in the series, titled “2016 International Conference on Computing, Electronic and Electrical Engineering (ICE Cube’16)” on April 11-12, 2016 at Takatu Campus. The conference was organized with collaboration of the Higher Education Commission of Pakistan (HEC), the National ICT R&D Fund and the National Testing Service, and was technically sponsored by the Institute of Electrical and Electronic Engineers - IEEE.

The IEEE, headquartered in New Jersey, USA, is the world’s largest professional association advancing innovation



and technological excellence for the benefit of humanity. IEEE and its members inspire a global community to innovate for a better tomorrow through its highly-cited publications, conferences, technology standards, and professional and educational activities. Out of 310 received manuscripts, only 59 research articles were selected for presentation at the conference after an intensive peer review process, yielding an acceptance rate of 19%. High profile scholars from various national and international institutes were invited to examine the manuscripts. The event was inaugurated by the Governor of Balochistan and Chancellor BUITEMS, Mr. Muhammad Khan Achakzai. In point of fact, the keynote speakers and participants from various countries made the conference international in scope, and shared their wisdom in depth and breadth of their relevant domains. Thirty of the presentations conducted on the first day and 29 on the second day along with invited talks and feedback talks shaped the core of the conference and provided plenteous opportunities for brainstorming.

The presentations were organized and scheduled equally among the three main themes of conference areas.





The conference also hosted foreign and national policy makers, entrepreneurs, academicians and industry experts in the field of computing, electronic and electrical engineering. The guests delivered expert talks in the current and upcoming challenges in their respective fields.

The introduction of the keynotes, invited speakers, session chairs and guests of honor are as below:

### Keynotes

1. Prof. Dr. Syed Ismail Shah, Chairman Pakistan Telecommunication Authority (Islamabad).
2. Dr. Annika M. Hinze, University of Waikato, Newzealand

### Invited Speakers

1. Prof. Dr. Omer F. Rana, Cardiff University, UK
2. Prof. Dr. Dursun Zafer Seker, Istanbul Technical University, Turkey
3. Prof. Dr. Zartash Afzal Uzmi, LUMS, Lahore
4. Prof. Dr. Arif Zaman, LUMS, Lahore
5. Prof. Dr. Saad Ahmed Qazi, Dean Faculty of Electrical and Computer Engineering, NED UET, Karachi
6. Mr. Yusuf Hussain, CEO DM Ventures, Islamabad



### Session Chairs and Guests of Honor

1. Dr. Muhammad Ali Butt, Samara State University, Russia
2. Prof. Dr. Muhammad Shahab Siddiqui, Jinnah University for Women, Karachi
3. Mr. Parkash Lohana, Usman Institute of Technology, Karachi
4. Prof. Dr. Abdul Sattar, Bahauddin Zakariya University, Multan
5. Prof. Dr. Syed Ali Hassan, National University of Science and Technology, Islamabad
6. Dr. Ali Ahmed Khan, UET, Lahore
7. Dr. Abdul Basit, Habib University, Karachi
8. Dr. Malik Usman Gul, National Instruments, Islamabad
9. Prof. Dr. Bilal Ahmed Alvi, Director Hamdard Institute of Engineering and Technology, Islamabad
10. Dr. Waheed Noor, University of Balochistan, Quetta
11. Dr. Junaid Babar, University of Balochistan, Quetta
12. Dr. Humaira Ashraf, SBK Women's University, Quetta
13. Dr. Anayat Ullah, BUIITEMS, Quetta
14. Dr. Riaz ul Amin, BUIITEMS, Quetta
15. Dr. Saeed Khan, BUIITEMS, Quetta



ICE Cube'16 provided an opportunity to focus on the exchange of ideas on problems of the national level such as e-governance, e-learning, energy, information and communication security, mining of public-sector data for meaningful analysis and policy making. The conference has helped unveil a road-map and techniques to address the key issues faced by the nation in the above mentioned areas with a special focus on energy, e-governance and information security.

The closing ceremony was held on April 12, 2016. The Chief Guest of the event was Vice Chancellor BUIITEMS and Conference General Chair, Ahmed Farooq Bazai (SI). The event ended with closing remarks from the Conference Secretary and Chairperson Department of Electronic Engineering, Dr. Anayat Ullah, and a note of thanks from the Conference Chair and Dean Faculty of ICT, Dr. Faisal Khan.

## Unearthing Entrepreneurship's Secret Sauce

Reported by: Yumna Iftikhar



BUIITEMS Business Incubation and Entrepreneurship Center-BBIEC organized a mentoring session for its incubated companies and aspiring young entrepreneurs on April 12, 2016. This session was conducted by Yusuf Hussain who is CEO at DM Ventures and has years of experience in Organizational Transformation, Offshore Development, Internet Marketing and Internet Business Models. This session was particularly organized to help young entrepreneurs and startups to understand and respond to latest trends in their respective business spheres, be a part of Entrepreneurial ecosystem and make sound deals that would make their businesses reach heights of success.

## National Management College, Delegation visit BUIITEMS

Reported by: Muhammad Umar

On April 14, 2016 a delegation of 14 officers of senior

management wing of the nineteenth senior management course from National Management College headed by Mr. Ahmer Elahi, Directing staff officer (National Management College) visited BUIITEMS.

Vice Chancellor BUIITEMS, Ahmed Farooq Bazai welcomed and briefed the delegation about BUIITEMS, the delegation visited various sections of BUIITEMS and met some faculty members and the senior officers. Mr. Ahmer Elahi expressed his views in the concluding meeting that the visit changed his perception and opinion about the province in general and city in particular.



He appreciated the efforts of BUIITEMS family in promoting educational and organizational capacity of BUIITEMS.

The delegates happily conveyed that they will share their experience of the visit among different professional and official circles back home. Later, the VC BUIITEMS, thanked the delegation and presented souvenirs of the University.

## Workshop on Design Charrette

Reported by: Ar. Sabeen Durrani

Department of Architecture in collaboration with IAP-Islamabad Chapter organized a one day workshop on April 15, 2016 for the students of architecture under the name Design Charrette. Students were divided into following groups:

- Fourth Semester: Architect Azar Topic: Data Collection and Design Analysis.
- Sixth Semester: Architect Atique Topic: Design / Project Management.
- Eighth Semester: Architect Jahanzaib Luni Topic: Redefining Space.
- Final Semester: Architect Salman Mansoor and Architect Ejaz Qadri Topic: Design Methodology.

The design charrette process aims to be transparent, allowing information to be shared between the design professionals and the students. The information shared and the understanding gained by the participants is the most important product. The confidence that was built between the students ensures the resulting vision towards a positive change in the work of students.



## World Heritage Day

Reported by: Ar. Tahira Shaukat

“Our cultural and natural heritage is both irreplaceable sources of life and inspiration”(UNESCO). Department of Architecture celebrated World Heritage Day on April 18, 2016. Students and faculty members celebrated the day by remembering the cultural heritage of the many cultures of Pakistan. Students along with faculty members made different models, items, cultural attire, artifice of different areas and directions. Numbers of different models of the items representing provinces of the country were exhibited.



Event was inaugurated by Vice Chancellor BUIITEMS, Mr. Ahmad Farooq Bazai. Vice Chancellor appreciated the efforts of students and faculty members and encouraged them to promote such healthy educational and learning activities.





## Workshop on Promoting Tolerance across Nation

Reported by: Imran Khan

Together for Tolerance (TFT) in collaboration with BUITEMS

arranged one day seminar on “Promoting Tolerance across the Nation”.

The Seminar was conducted at Pink Hall, Takatu Campus on April 18, 2016. TFT is Pakistan’s largest youth movement, geographically, across 70 universities in all 5 provinces. This movement has been initiated to promote and build the muscles of tolerance in individuals, homes and communities. The movement is owned by TFT members studying in universities across Pakistan and is being led by Carnelian, Pakistan’s premier communications consulting firm.



In this workshop around 130 Students from different departments participated. Mr. Zain Baloch (Associate Consultant) and Ms. Sadia Talib (Project Coordinator) were the guest speakers for the event. The main purpose of this seminar was to boost internship opportunities for students and offer a rich cultural exchange to understand, accept and also appreciate people, cultures and worldwide views.



The objectives of the workshop were:

- Increasing employability comprising leadership
- Internship opportunities across Pakistan
- Facilitate intercultural experiences
- Boost Interpersonal Skills & Cultural Awareness
- Domestic travel and tourism opportunities
- Opportunities to facilitate workshops on tolerance

Tolerance team will induct interested students from BUITEMS Quetta, through various platforms, to the Tolerance movement in their community centers, schools, universities and organizations. These members will also be inducted for internships and provide travel opportunities across Pakistan, giving them national exposure. Mr. Muhammad Shah Khan (Director UAFA) and Dr. Faisal (Dean FICT) expressed his gratitude and appreciated the efforts of TFT team in their closing remarks.

## Engineering Surveying Camp

Reported by: Engr. Shiva Nath

The Department of Civil Engineering, BUIITEMS conducted a three-week training course on 'Field Survey' for the batches Fall-2012 and Spring-2013 from April 18 to May 06, 2016. The camp included different field projects of Civil Engineering surveying such as Triangulation, Fly leveling, Road Surveying, Contouring etc. The survey camp was coordinated by Lecturer Engr.

Shiva Nath while the faculty members of Civil Engineering and the lab staff supervised the students on the field survey. Students of both batches actively participated in the camp. The training session ended with the plotting work and the viva voce.



## PEC Accreditation Visit of UET Peshawar

Reported by: Prof. Dr. Mohammad Ali Shah



Dr. Mohammad Ali Shah, Chairperson Mining Engineering department, BUIITEMS, visited Mining Engineering department, UET Peshawar along with PEC Accreditation team on April 18-19, 2016. Prof. Dr. Iftikhar Hussain, Vice Chancellor, UET Peshawar welcomed the PEC accreditation team. Prof. Dr. Mohammad Ali Shah briefed the purpose of PEC team visit to the Vice Chancellor, UET Peshawar.

## Dr. Sareer Ara Scholarship Program

Reported by: Kinza Khan

Dr. Sareer Ara, who holds 20 years of extensive programming experience in managerial and advisory capacity with UNICEF, UNHCR and International NGOs in developmental Programming and Humanitarian Assistance in South Asia, East & West Africa and Middle East region awarded two scholarships to the meritorious female students of BUIITEMS. For this purpose, applications were invited from the fresh enrolled female students of all faculties and after strict scrutiny 20 shortlisted applicants were called for interview on April 18, 2016 at Directorate of UAFA.

Members of BUIITEMS' Scholarship Award Committee under the chairmanship of Director UAFA, Mr. Muhammad Shah Khan conducted the interviews. Ms. Farhat Naseer (BS Electronic Engineering) and Ms. Farrukh Pirzada (BS Biotechnology) secured the scholarships.



## Syed Fakhar Imam Visited BUIITEMS

Reported by: Muhammad Umar



Former Speaker National Assembly and leading senior politician, Syed Fakhr Imam visited BUIITEMS on April 19 2016. Registrar Mr. Jamal Mustafa welcomed the respected guest who later met the Vice Chancellor BUIITEMS. While talking to the students and faculty he expressed that youth need to understand the constitution, national politics and the parliamentary system. He urged the students to enhance leadership skills in order to have a bright future. The VC, Ahmed Farooq Bazai thanked the Ex-Speaker National Assembly for visiting BUIITEMS and presented the Memorial Shield to him.



## Awareness Session on “Preparation of Self-Assessment Report”

Reported by: Shamroze Satakzai

The Directorate of Quality Enhancement and Accreditation (QE&A) conducted training workshop on “Self-Assessment Report Writing” at Training Hall, Takatu Campus for the Faculty of Information and Communication Technology, Faculty of Engineering and Architecture, Faculty of Management Sciences and Faculty of Arts & Basic Sciences, from April 19-28, 2016.

Deputy Director, Mr. Shamroze Satakzai and Web Administrator QE&A, Mr. Atiq Jaffer were the resource persons. The main objective was to train the Program Teams in preparation of Self-Assessment Reports.



## Workshop on Windows Presentation Foundation and Mobile Application Development

Reported by: Waheeda Panezai

The Computer Engineering Department organized a workshop on Windows Presentation Foundation and Mobile Application Development for beginners on April 21-23, 2016 in the Orange Hall at Sir Syed Block. Microsoft Student Partner Mr. Zeeshan Ahmed Khan, and Net Developer Muhamad Junaid, students of 8th semester Computer Engineering department were the resource persons. The primary goal of workshop was to help developers create attractive and effective user interfaces.



The Department of Mathematics arranged a welcome and farewell party at Arfa Karim Radhawa Expo center on April 21, 2016. The event was organized to welcome the new admitted students of BS (Mathematics) batch Fall 2015 and give a warm send off to students of BS (Mathematics) final semester. Mr. Qaisar Khan Chairperson of the Department and Prof. Dr. Mohammad Nawaz were present along with other faculty members.



## Welcome and Farewell Party

Report by: Sahar Raza



## Seminar on Forest and Wildlife Conservation in Balochistan

Reported by: Mayen Khan



Mr. Mayen Khan student Department of Management Sciences participated in "Seminar on Forest and Wildlife Conservation in Balochistan" held at Quetta Club on April 21, 2016. The seminar was jointly organized by Balochistan Forest & Wildlife Department and Southern Command.

Mr. Mayen Khan highlighted the importance of awareness about endangered species by showing wildlife photographs and videos. It is pertinent to mention that BUIITEMS has published a wildlife calendar for the year 2016 based on the work of Mr. Mayen Khan.

## Honor of BUITEMS Family Member

Reported by: Manzoor Hussain



One of our faculty members, Engr. Dr. Faisal Mushtaq completed PhD in Chemical Engineering in November, 2015 from University Technology Malaysia with distinction. He was awarded a gold medal and best student award in Doctor of Philosophy (Chemical Engineering) for his excellent academic achievement in the 56th Convocation Ceremony held on April 22, 2016.

Title of his doctoral thesis was *“Microwave Assisted Pyrolysis and Co-pyrolysis of Coal and Oil Palm Shell with Coconut Shell based activated carbon as Microwave Absorber”*.

## IAP- Karachi Chapter Design Charrette

Reported by: Ar. Palwasha Amanullah



Institute of Architects Pakistan-Karachi Chapter held a design charrette on April 22-24, 2016 for architecture schools in Pakistan. Third and fourth year students from different architecture schools were formed into groups of six and assigned a studio instructor. The studio instructor motivated the students in an interactive studio environment and guided them to compile the assigned project.



Ar. Palwasha Amanullah from Department of Architecture BUITEMS was the design instructor for one of the groups. Her group included Tariq Noman, Mir Behram Khan Rehsani, Hamza Durrani, Naveed Ahmed, Ali Zaheer and Aqeel Khan.

## Department of Architecture Visits IAPEX Karachi 2016

Reported by: Ar. Jahangeer Khan



IAPEX 2016, a Building and Materials exhibition, was organized by Institute of Architects Pakistan, Karachi

Chapter at Karachi Expo Centre on April 22–24, 2016. Department of Architecture BUITEMS was invited to display work of students at IAPEX 2016. Ar. Jahangeer



Khan, faculty member, along with four students, Shabbir Ahmed and Mukhtar Khan from 8th semester, Mohammad Ali from 4th semester, and Mhujeeb Ur Rehman from 2nd semester represented BUITEMS at IAPEX 2016.

## A Tribute to Shakespeare

Reported by: Mehwish Sahibzada

“If chance will have me king, why, chance may crown me”, said Macbeth. The Department of English celebrated Shakespeare's Day on Friday, April 22, 2016. The Department paid tribute to William Shakespeare on his death anniversary by exhibiting one of his renowned tragedies "Macbeth" at Pink Hall.



## Seminar on Cyber Security

Report by: Mohammad Imran

A public awareness seminar was conducted by Department of Information Technology in collaboration with Department of English on April 26, 2016. Title of the seminar was Cyber Security – Threats & Precautions. Students of BSIT, Aiman Naqvi and Hasseb Altaf presented the topic. Students and Faculty members from different departments attended the seminar.



The seminar was coordinated and supervised by Mr. Mohammad Imran Lecturer, Department of Information Technology and Ms. Seher Shafi Lecturer, Department of English. Presenters and participants were awarded certificates at the end of the seminar.

## Farewell and Welcome Party

Reported by: Engr. Shiva Nath

The Department of Civil Engineering, arranged a party to bid farewell to batch Fall-2012 and welcome batch Fall-2015 on April 26, 2016. The event was organized by the final year students under the supervision of Engr. Shiva Nath and Engr. Syed Jahanzaib Shah at Arfa Karim Randhawa, Expo Centre BUIITEMS. The Chairperson Department of Civil Engineering, Ar. Mamoon-ur-Rashid was the chief guest of the event and the Dean Faculty of Engineering & Architecture Prof. Dr. Ehasnullah Kakar was the guest of honor.



Both the honorable guests expressed best wishes for the graduating students. The highlights of the event were slide show, a recollection of pictures of outgoing students and a video recorded by the passing out students. At the end prizes were distributed among the position holders of all the batches of the Department of Civil Engineering.

## 21<sup>st</sup> Annual Meeting of Quality Enhancement Cells

Reported by: Shamroze Satazkai



The 21<sup>st</sup> Annual meeting of Quality Enhancement Cells was organized by Higher Education Commission in Islamabad on April 28-29, 2016. Mr. Shamroze Satazkai, Deputy Director Quality Enhancement and Accreditation (QE&A) BUIITEMS attended the meeting and shared the progress of the Directorate. The meeting was chaired by Dr. Mohammed Rafiq Baloch, Director General Quality Assurance Agency.

A workshop on Concepts and Techniques of Bloom's Taxonomy was

also organized at this occasion. Dr. Zahid Halim Additional Director QEC, GIK Institute was the resource person for this workshop.

## Farewell and Welcome party

Reported by: Muhammad Aadil Siddiqui

A welcome and farewell party was organized on April 28, 2016 by students of department of Computer Engineering for students of BS (CE) II and BS (CE) VIII, respectively. Vice Chancellor BUIITEMS, Mr. Ahmed Farooq Bazai was the chief guest.

Students showed skills in music, dance and in various activities along with arranging lunch for the guests. Senior students shared their experiences at BUIITEMS and delivered speeches which motivated junior students. The

party ended with the closing remarks by Dean and Vice Chancellor encouraging students to play a constructive role for the development of the country.



## Training for Officials of Suppliers Development Program

Reported by: Zarlisht Rehman



A two-day training "Growing with My Business Methodology, Pakistan-Suppliers Development Program" was organized by BUIITEMS Executive Education Center on April 28-29, 2016 in collaboration with United Nations Development Program for the officials of Suppliers Development Program Quetta. The participants of the training were welcomed by Ms. Zarlisht Rehman Khan, Manager Training BUIITEMS. The resource persons for



the training were Mr. Luis Armando Castro Tobar (Trainer Supplier Development Program UNDP), José Godofredo Pacheco (National Coordinator for the Supplier Development Programm for UNDP), Hugo PICARD (International consultant Private sector & Inclusive Market development specialist), Abdul Qayyum (Development Professional, TVET Expert) and Farrukh Nasim (IT Professional).

## Faculty Professional Development Program 2016 (MT-FPDP)

Reported by: Hameeda Aslam

Ms. Hameeda Aslam from the Department of English represented BUIITEMS at the 27th MT-FPDP organized by Learning Innovation Division, Higher Education Commission Islamabad from March 08, 2016 to April 29, 2016. Dr. Hamid Rafique Khattak, Dr. Aslam Adeeb, Dr. Bushra Khurram, Dr. C. J. Dubash, Dr. Shuja Ahmed and other prominent scholars enlightened the participants through modules about Communication Skills, Academic Writing, English Language, Time Management, Critical Thinking etc.



The group also visited Lahore, Khewra, Murree, Government College University Lahore, Bahria University Islamabad and historical sites in Islamabad and Lahore. The training not only enhanced the teaching and managerial skills of the participants but it also provided a platform for the scholars of all provinces to work together. The training ended with the distribution of certificates by Chairman HEC, Prof. Dr. Mukhtar Ahmed among the participants who urged the participants to cascade the modules they have learned.



## 7<sup>th</sup> BUIITEMS Book Fair

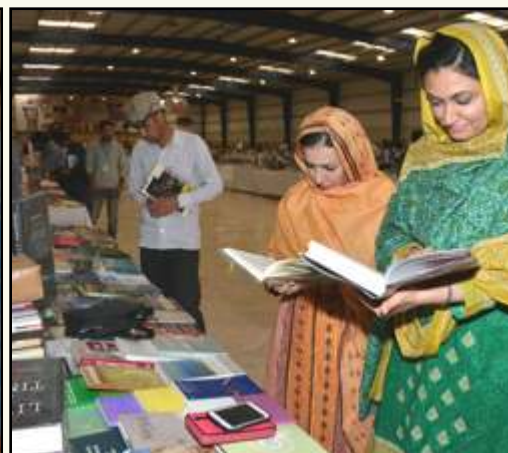
Reported by: Kalsoom Ghaffar

BUIITEMS arranged a three-day Book Fair on May 2-4, 2016 at Arfa Karim Randhawa Expo Center which was inaugurated by the Vice Chancellor BUIITEMS Ahmed Farooq Bazai. Chairman Library Committee, Prof. Dr. Faisal Khan and his team coordinated with the booksellers and faculties for the optimum benefit of students and teachers. Stalls were allotted through a ballot draw to the Book Sellers which included M/S Progressive International, Global Link Information Services, New College Publication, Royal

Book Company, Iqra Book Agency, Saeed Book Bank, Oxford University Press, Paramount Publishing. Representatives of the print and electronic media also visited the Book Fair.



A group of eight students from 6th semester of BS (Biotechnology), BUITEMS also established a stall including books like Novels, History and Culture written by local writers. Total number of books were 450 in the stall. Students generated funds and collected books through various sources independently. The objective of setting up the stall was to promote reading habits of students.



Newsletter Volume: 79

## Seminar on Biosafety & Quality Assurance

Reported by: Hira Ejaz



The Department of Microbiology, Faculty of Life Sciences & Informatics organized a seminar entitled "Biosafety and Quality Assurance" on May 3, 2016 in the Orange Hall. The Chief Guest of the seminar was Prof. Dr. M.A.K Malghani. More than 200 participants including Deans, Directors, Chairpersons, faculty members, MS and PhD scholars from BUITEMS, University of Balochistan, SBK Women's University, CASVAB, Agriculture College, Civil hospital, CENAR, Quetta Institute of Medical Sciences, and BMC Hospital attended the inaugural ceremony of the seminar which was sponsored by ESCO Singapore, ScienTec and Musaji Adam & Sons.

Prof. Dr. Muhammad Mushtaq, Chairperson Department of Microbiology welcomed the guests and participants and Dr. Abrar Hussain manifested the importance and significance of seminar. Mr. Owais Yaqoob, Sales / Technical Manager MENA/SA region of ESCO Singapore was the guest speaker. The chief guest Prof. Dr. M.A.K Malghani distributed shields and certificates to the guest speaker, organizers and the participants.



## Visit to Science Caravan Unit

Reported by: Safdar Iqbal



Prof. Dr. Muhammad Ashraf, Chairman Pakistan Science Foundation (PSF) and Mr. Fazal Abbas Maken Federal Secretary Ministry of Science and Technology (MoST) visited Science Caravan Quetta unit at BUIITEMS on May 3, 2016.

Prof. Dr. M.A.K Malghani received the guests and escorted them to the unit. The Unit In-charge and staff welcomed the guests and briefed them about PSF activities and talent forming scheme and provision of laboratory equipment to the high schools especially in rural areas.



## BUIITEMS Cancer Society

Reported by: Mussarat Karamat



BUIITEMS Cancer Society was formed on May 12, 2016 at City Campus. Ms. Musarrat Karamat, Faculty Coordinator of Faculty of Management Sciences convened the first meeting of the Society. The first donation was given by Vice Chancellor BUIITEMS, Ahmed Farooq Bazai who is a founding member of the society as well. Currently the number of registered members of the Society is 353 which include the faculty and students.

This Cancer Society is formed with the objective of helping needy and poor who are fighting the deadly disease.

## Workshops on “Resume Writing & Interviewing Skills”

Reported by: Imran Khan

On May 17, 2016 two workshops on “Resume Writing & Interviewing

Skills” were conducted for fresh graduates of BUITEMS as part of Balochistan Career and Job Fair. The workshops were conducted at Green Hall New Academic Block Takatu Campus BUITEMS. More than 200 students participated in the workshops.



### Objectives of the Workshop

- Development of Resume writing skills
- Format of a resume and its contents
- Specific resume writings based on individual needs and circumstances
- Organize statements
- Write a job winning resume

### Objectives of interview skills workshop

- How to prepare for an interview
- Learn and use a specific step by step process for appearing in the interview that eliminate mistakes
- Learn the differences between types of interviews and general interview questions
- Uncover the areas in which the interviewee needs improvement and has strengths
- Develop a follow-up plan after the interview



BUITEMS organized its 3rd Sports Olympiad on May 17, 2016. The event was inaugurated by Governor Balochistan/Chancellor BUITEMS, Mr. Muhammad Khan Achakzai. The Olympiad lamp was lighted by MMA Champion Mr.Ahmed Mujtaba.

**BUITEMS Olympiad 2016**

Reported by: Shoaib Ahmed Baloch

Following colors were assigned to the faculties

Faculty	Kit Color
Faculty of Management Sciences	Orange
Faculty of Information & Communication Technology	Red
Faculty of Engineering and Architecture	Yellow
Faculty of Life Sciences & Informatics	Purple
Faculty of Arts & Basic Sciences	Green



The winners of different events are as follows:

Results (Students)				
S#	Event	1st Position	2nd Position	3rd Position
1	100 Meter Race-Male	Zohaib Shahid BS (Social Sciences)	Adnan Akhtar BS (Information Technology)	Wajahat Noor BS (Mathematics)
2	100 Meter Race-Female	Aqsa B (Architecture)	Mehr un Nisa BS (Biotechnology)	Merzia MBA (Management Sciences)
3	200 Meter Race-Male	Adnan Akhtar BS (Information Technology)	Zohaib Shahid BS (Social Sciences)	Wajahat Noor BS (Mathematics)
4	200 Meter Race-Female	Mariam BS (Economics)	Maria Khalid BS (Micro-Biology)	Sehrish BS (Computer Science)
5	100 x 4 Relay Race-Male	Zohaib Shahid, Ahmedullah, Wajahat Noor, Altaf BS (Social Sciences)	Adnan Akhtar, Arsalan, Zakir, Rohail BS (Information Technology)	Farhan, Haseeb, Abdal, Monib B (Architecture)
6	100 x 4 Relay Race-Female	Batool, Faryal, Zumrud Baloch, Kanwal Titus BS (Chemical)	Ayesha, Rida, Mariam, Asiya BS (Economics)	Bisma, Sidra, Nimra, Zala BS (Fine Arts)
7	Long Jump-Male	Bilal Khan BS (Civil Engineering)	Adnan Akhtar BS (Information Technology)	Zohaib Shahid BS (Sociology)
8	Discus Throw-Male	Nabeel Bugti BS (Electrical Engineering)	Siraj ud Din BS (Electronic Engineering)	Saif uddin MS (English) Waqas BS (English)



9	Discus Throw-Female	Marium BS (Economics)	Daniya Khan BS (Computer Science)	Maria Khalid BS (Biotechnology)
10	Shot Put-Male	Amel BSBA (Management Sciences)	Waqas BS (English)	Nabeel Bugti BS (Electrical Engineering)
11	Shot Put-Female	Daniya BS (Computer Science)	Marium BS (Economics)	Maria Khalid BS (Biotechnology)
12	Javelin Throw-Male	Nabeel Bugti BS (Electrical Engineering)	Sajjad Haider BS (Textile Engineering) & Adnan Akhtar BS (Information Technology)	Mazhar ul Islam BS (Software Engineering)
13	Javelin Throw-Female	Marium BS (Economics)	Daniya Jaffar BS (Computer Science)	Sanam Zaib BS (Biotechnology)
14	Marathon-Male	Zohaib Shahid BS (Social Sciences)	Wajahat Noor BS (Mathematics)	Sayed Jahangir MBA (Management Sciences)
15	Marathon-Female	Nimra BS (Fine Arts)	Merzia MBA (Management Sciences)	Zamrud Baloch BS (Chemical Engineering)
16	Football-Male	Ahsan Shah BS (Electronic Engineering)	Mohib ur Rehman BS (Petroleum & Gas Engineering)	
17	Volleyball-Male	Muhammad Shoaib BS (Chemical Engineering)	Saeed Aman BS (Petroleum & Gas Engineering)	
18	Basketball-Male	Ahsan Ullah BS(Electrical Engineering)	Waqas BS (Mechanical Engineering)	
19	Throw ball-Female	Mariam BS (Economics)	Zumrud Baloch BS (Chemical Engineering)	
20	Badminton-Male	Shah Hussain, Atta Ullah, M. Hasnain BS (Petroleum & Gas Engg.)	Salman, Taimoor, Ehthisham BS (Chemical Engineering)	



21	Badminton-Female	Maria, Razia, Sanam BS (Biotechnology)	Tanzil, Rozina BS (Microbiology)	
22	Table Tennis-Male	Mohib, Farqalit, Essa BS (Petroleum & Gas Engineering)	Kashif, Alishan BSBA (Management Sciences)	
23	Table Tennis-Female	Tanzil, Zoya BS (Microbiology)	Abeera, Amara, Imtisaal BS (Information Technology)	
24	Chess-Male	Nisar Ahmed BS (Software Engineering)	Sadam Baloch B (Architecture)	
25	Chess-Female	Hira BS (Software Engineering)	Hania Nargis BS (Biotechnolony)	
26	Tug of War-Male	Adeel BSBA (Management Sciences )	Saifullah BS (Electronic Engineering)	
27	Tug of War-Female	Fatima Bibi BS (Telecom Engineering)	Irum Ahmed BS (Software Engineering)	
28	Scrabble-Male	Nazar Hussain BS (International Relations)	Zain Iqbal BS (Economics)	
29	Scrabble-Female	Mansoor BS (Electronic Engineering)	Mariam BS (Telecom Engineering)	
30	Athletics-Male	Adnan Akhtar BS (Information Technology)	Zohaib Shahid BS (Social Sciences)	
31	Athletics-Female	Mariam BS (Economics)	Daniya Jaffar BS (Computer Science)	
32	Rifle Shooting-Male	Yousaf BSBA (Management Sciences)	Muhammad Haroon BS (Computer Engineering)	Dilawar BS (Information Technology)
33	Rifle Shooting-Female	Rehana Baloch BSBA (Management Sciences)	Daniya Jaffar BS (Computer Science)	Laraib Malik BS (Economics)



34	Cycling-Male	Muhammad Azeem BSBA (Management Sciences)	Haris Mehmoob BS (Computer Science)	Sanullah BS (English)
35	Cricket-Male	Zain Younas BS (Electronics Engineering)	(Bilal Khan) BS (Civil Engineering)	
36	Man of the Match-Final	Zain Younas BS (Electronics Engineering)		
37	Best Bowler	Shahista Khan BS (Computer Engineering)		
38	Best Batsman	Mehtab BS (Telecom Engineering)		
39	Man of the Series	Muhammad Bilal BS (Civil Engineering)		
40	Football- Best Goal Keeper	Muhammad Bilal B (Architecture)		
41	Top Scorer Football	Aziz-Ur-Rehman BS (Petroleum & Gas Engineering)		

**Results (Admin & Faculty)**

S#	Event	1st Position	2nd Position	3rd Position
1	Chess-Female	Palwasha Amanullah (FoE)	Kinza Khan (UAFA)	
2	Chess-Male	Irfan Ali (FABS)	Zarak Kasi (FoE)	
3	Marathon Race-Male	Ishtiaq Khan (FICT)	Muhammad Asif (Transport)	Noor Ahmed(Admin Helper)
4	Badminton-Male	Muhammad Ali (FoE)	Adil Siddique (FICT)	
5	Table Tennis-Female	Kinza Khan (UAFA)	Attiya Shoab (FICT)	
6	Table Tennis-Male	Adil Siddique (FICT)	Shoaib Ahmed Baloch (Directorate of Sports)	





7	Badminton-Female	Malghalara (FICT)	Waheeda Jabbar (FICT)	
8	Football-Male	Ramzan (Admin Transport)	Muhammad Ajmal (Admin-United)	
9	Rifle Shooting Male	Hamd ullah (Admin)	Muhammad Ayub (Medical Center)	Saeed Ahmed Magsi (FICT)
10	Rifle Shooting Female	Malghalara (FICT)	Kinza Khan (UAFA)	Saira Ayub (FICT)
11	Tug of War-Male	Asmatullah (Admin)	Hamd ullah Admin	
12	Cricket-Male	Ahmed Bilal (Admin)	Faculty of Engineering	

The closing ceremony of 3rd BUIITEMS Olympiad was held on May 24, 2016 at Arfa Karim Randhawa Expo Centre. Speaker Balochistan Assembly Ms. Raheela Hameed Durrani, was the chief guest on the occasion. She distributed the trophies among the winners and runner-ups. In the end the Chief Guest shared her views and appreciated the efforts of the BUIITEMS family; she also announced cash reward for the champions.



## **BUIITEMS Alumni Homecoming Event 2016**

Reported by: Nausheen Sabir and Yumna Iftikhar

Alumni relations are of strategic importance to BUIITEMS and we believe that our alumni are our best advocates. Directorate of University Advancement & Financial Assistance (UAFA) communicates with BUIITEMS alumni and to keep them informed about various aspects of campus life, its progress and achievements, outreach and involvement with the world beyond campus using email, the Web, news media, Facebook, phone calls, share publications and E-Newsletters etc.



BUIITEMS Alumni Relations Office organized 2nd Alumni Homecoming 2016 under the theme “Many paths one Spirit” on May 19 2016. It was a full day event attended by more than 300 alumni from Pakistan & abroad. There were multiple activities throughout the day to keep them engaged and make it another memorable experience. The Alumni, faculty members and admin staff had lunch together. The alumni was given a visit to the different academic departments, labs, auditoriums, cricket ground and the sports complex to show them the progress of University.

The Vice Chancellor Ahmed Farooq Bazai was the chief guest of this mega event. Mr. Muhammad Shah Khan, Director (UAFA) welcomed the alumni and the respected guests. Manager Alumni Relations Syed Shah Muhammad and Executive Manager BBIEC Mr. Nisar Ahmed gave a brief introduction about the newly launched Alumni Online Portal which was earlier inaugurated by the Vice Chancellor. The Vice Chancellor assured that this portal will continue to grow in content and functionality. The goal is to be a comprehensive source of news, information, fundraising and networking for alumni and industry as partners. Those who attended the event gave their unfiltered perspective on how BUIITEMS is doing and how it can improve more. Few from the Alumni shared their views, that how BUIITEMS has given them a pattern and path to their respective organizations across the world. In the end, the Vice Chancellor shared his views about the event, and appreciated the hard work of Directorate of UAFA. He reiterated the role alumni are playing in society both nationally and internationally. He encouraged them to use the influence to direct the development of the society positively. He thanked all for their amazing support extended to the alma mater. The alumni were overwhelmed and overjoyed by seeing their old friends and teachers.

Getting the positive feedback from BUIITEMS Alumni, Team UAFA looks forward to more of such events in near future.



## Training on Finance and Audit

Reported by: Muhammad Azan



The Directorate of Human Resource Development in collaboration with Higher Education Commission organized a three day Indigenous On-Campus Training (IOT)-HEC Phase II titled "Finance and Audit" on May 25-27, 2016. This training was offered for administrative staff of BUIITEMS, SBK and UoB.

On day one, first two sessions were taken by Mr. Muhammad Azam, Sr. Auditor, Office of the Accountant General of Balochistan, Quetta who worked on "New Accounting Model" (NAM) during its preparation time. He discussed in detail the Model and its importance in any organization.

Third session was taken by Mr. Babar Faiz, Additional Director Finance BUIITEMS in which he

elaborated General Financial Rules in Government Institutions and Government Auditing under the topic "University Financial Rules and University Audit (Applied & Physical)". He explained briefly the genesis of public finance system and operation of public finance.

On the second day, first session was taken by Mr. Muhammad Ijaz Hussain, Audit Officer, Pakistan Audit & Accounts Academy, Quetta who discussed travelling allowance under the topic "Treasury Rules and Management".

The second session of the day was taken by Mr. Malik Zia-ud-Din Kasi, Director Pakistan Audit & Accounts Academy, Quetta who presented basic concepts of internal auditing under the topic "Role of Internal Audit in the University". He briefly discussed audit cycle, types of audit, procedure and method of internal audit.

In the third session, Mr. Zahoor-ul-Haq, Deputy Director Pakistan Audit & Accounts Academy discussed the pay and pension rules under the topic "Treasury Rules and Management". He gave a detailed spectrum about the kinds of pay and pays fixation under Government rules and regulations.

Furthermore, pension calculation and its benefits were also explained.



On third day, first and second sessions were taken by Mr. Imran Hussain Qureshi, Treasurer SBK who presented "Budgeting in the Public Sector Universities and Accounting Policies".

The third session presentation was given by Mr. Samiullah Musa, Director Finance BUIITEMS who presented "Preparation of Cash Flow Statement". It was an

interactive session and participants learned the formation and importance of cash flow statement in decision making during any project/ assignment.

Training ended with a vote of thanks and group photograph.



## 1<sup>st</sup> International Conference on Unconventional Resources 2016

Reported by: Kamran Khan



Imtiaz Ali (Lecturer Department of Petroleum & Gas Engineering, BUITEMS) presented his Technical research paper at “1st International Conference on Unconventional Resources 2016” held on May 30-31, 2016 at Serena Hotel Islamabad, Pakistan. Imtiaz Ali is a professional member of Society of Petroleum Engineers (SPE). He has been an SPE Distinguished Lecturer and Distinguished Author. He has authored numerous technical papers and articles around the globe.

## HUAWEI Campus Recruitment Drive

Reported by: Imran Khan



Huawei is a leading global information and communications technology (ICT) solutions provider. On May 30, 2016 campus drive was conducted at BUITEMS. The HUAWEI team gave orientation to 320 students of relevant departments (MBA, BBA, BS-Economics, BS-Computer, BS-Electronics, BS-Electrical, BS-Telecommunication, BS-Information Technology).

After orientation session, a written test was conducted from the students of the concerned department among which 78 students were shortlisted for interview. Comprehensive interviews were conducted from the shortlisted candidates on May 31, 2016 and June 01, 2016 and 23 students were selected for graduate trainee program at HUAWEI.



The Director University Advancement and Financial Assistance (UAFA), BUITEMS thanked HUAWEI company team members for considering students from Balochistan for employment.

members for considering students from Balochistan for employment.

## Balochistan Career and Job Fair

Reported by: Imran Khan

On May 31, 2016 BUIITEMS Career Services Office successfully organized career and job fair at BUIITEMS with collaboration of Japan International Cooperation Agency (JICA). The theme of the event was "Lighting the Path to a Brighter Future".

This event aimed to address the overwhelming and increasing unemployment issue in the region. The project also aimed to develop and increase the industry-academia and inter-universities linkages to work collaboratively for the wellbeing of the society.

Prestigious national and international employers participated in this event. The job fair was followed by some mandatory

workshops on "Professional Career Development, Resume Writing and Interview Skills".

During the job and career fair employers expectation surveys were conducted to eradicate the gap between what employers are expecting from academia and what academia is offering.

Vice Chancellor BUIITEMS, Ahmed Farooq Bazai inaugurated the event. He visited all the employer's stalls and thanked employers for participating and offering jobs, internships and trainee programs to the young graduates of Balochistan. Mr. Nasir Amin Khan (Secretary NUST Trust Fund), Asif Masood JICA Coordinator, Ms. Nadia Jahan (AP NUST), BUIITEMS Syndicate members also visited expo center and appreciated the efforts and initiatives of BUIITEMS & JICA. The Career & Job Fair event is an initiative taken by BUIITEMS through which many job seekers get part-time and full-time employment, internship and apprenticeship opportunities. Besides this, the event helps many companies in getting adequate man power in an effective and easy manner.





**Companies Participated in JOB FAIR 2016.**

S.#	Company Name
1.	Quetta SERENA Hotels
2.	Governance Support Project, Balochistan Pakistan
3.	Pakistan Gems & Jewellery, Quetta Pakistan
4.	Space and Upper Atmosphere Research Commission ( <b>SUPARCO</b> ), Pakistan
5.	CAMEOS Consultants, Quetta, Balochistan, Pakistan
6.	Oil & Gas Development Company Limited Pakistan
7.	Habibullah Costal Power Plant Company
8.	Bolan Mining Enterprises
9.	Geological Survey of Pakistan
10.	Al Musawir Group
11.	China Overseas Port Holding Company, Karachi
12.	Water Environment & Sanitation Society (WESS), Quetta, Pakistan
13.	Society for Empowering Human Resource, SEHER, Balochistan, Pakistan
14.	Aurat Foundation Pakistan
15.	KIND Welfare Organization Balochistan, Pakistan
16.	Balochistan Rural Support Program
17.	SMEDA Balochistan
18.	UNESCO, Pakistan
19.	Participatory Integrated Development Society (PIDS), Balochistan, Pakistan.
20.	Chamber Of Commerce & Industry Quetta
21.	YOUTH Balochistan
22.	Dubai Islamic Bank, Pakistan, Ltd
23.	AL Baraka Bank, Pakistan Ltd
24.	Bank Al Habib Limited, Pakistan
25.	United Bank, Pakistan Limited (UBL)
26.	Habib Bank Pakistan Limited (HBL)
27.	EMAAN, Islamic Banking / silk bank
28.	EFU Life Assurance Limited
29.	Bank Al-Falah Limited
30.	Meezan Bank
31.	Faysal Bank
32.	National Bank
33.	Jubilee Life Insurance Company Pakistan
34.	Muslim Commercial Bank
35.	Allied Bank
36.	State bank of Pakistan
37.	Bank islami limited
38.	Bank of Khyber
39.	Zong
40.	Warid
41.	Mobilink
42.	Telenor
43.	PTCL
44.	Black Hat Technologies
45.	Pak Turk School
46.	Fountain School System
47.	Dara e Arqam
48.	Tameer Khalq Foundation
49.	National Testing System
50.	FAW Motors
51.	TCS
52.	Fly Dubai
53.	Pakistan Air Force
54.	SANDAK
55.	HUAWEI
56.	Millennium Mall
57.	Balochistan Procurement Regulatory Authority
58.	Crescent Company
59.	TOYOTA Motors
60.	UNHCR
61.	Youth Forum For Kashmir

## Welcome and Farewell Party

Reported by: Mubashir Rahim

On June 1, 2016, Department of English organized a party in Arfa Karim Randhawa Expo Center, to greet their new enrolled students and to wish best of luck to the graduating batch.

Function started with the recitation of the verses from the Holy Quran by Mr. Zubair. Mr. Aziz and Ms. Faryal (students) were given the responsibility to carry out the proceedings of the party. Mr. Zeeshan along with his fellows presented comical poetry. Giving humorous, satirical and some accurate titles to the students made the event interesting. A speech was delivered by Mr. Wakeel (student), who stressed upon the revival of the humanity in this insane world.



In the end the Chairperson, Ms. Hameeda Aslam and other teachers wished all the students best of luck to those who joined the university and bid farewell to those who were graduating.

## Good Governance

Reported by: Fakhra Ramzan

The Directorate of Human Resource Development in collaboration with Higher Education Commission organized a three day Training on “Good Governance” under Indigenous On-Campus Training (IOT)-HEC Phase-II on June 01-03, 2016 for administrative staff of Balochistan University of Information Technology, Engineering & Management Sciences (BUITEMS), Sardar Bahdur Khan (SBK) Women University and University of Balochistan.



On the first day, Ms. Sajjida Reza, Assistant Professor/Director Communications, discussed about managing personal stress under the topic “Management Skills”. The session started with an assessment exercise. Furthermore, she discussed to adopt strategy for

eliminating stressors, how to enhance level of personal resilience and utilize appropriate temporary coping responses.

In the second session, Mr. Manzoor Hussain, Additional Registrar, BUITEMS discussed “Effective Recruitment and Selection Tools”. He highlighted recruitment goals and its process and decision making. He also briefly discussed the sources of recruitment and its constraints.

Third session was conducted by Mr. Muhammad Ali, Lecturer, Management Sciences, BUITEMS in which he threw light on “Product Development and Marketing”. He explained briefly why many new products fail in the market. Furthermore, he explained categories of new products, major stages in the new product development and product life cycle.



The second day first session was conducted by Dr. Tahir Iqbal, Assistant Professor, Engineering Management, NUST, Rawalpindi who gave a talk on the title “Human Resource Management”. Furthermore, he explained why people make the difference, what strategic human resource management is, how do organizations attract, develop and maintain a quality workforce. He also briefly discussed the legal issues in human resource management. The second and third sessions were taken by Mr. Ghulam Nabi, Director Finance HEC, Islamabad who presented budget and audit and general principles of audit under the topic “Good Governance Techniques and its Effective Implementation



In the third session, Mr. Nabi explained the auditing and general principles of audit. And the third day all three sessions were taken by Mr. Muhammad Shah. In the first session he presented “Leadership Styles and Management Approaches”. Furthermore, he explained in detail the leadership qualities. The resource person also explained the participants to evaluate themselves through these tools on how to become an effective leader at least once in a month. In the last session, he emphasized on developing strategic thinking and planning.

Training ended with a vote of thanks and group photograph.

## Mine Rescue and Safety Training

Reported by: Prof. Dr. Mohammad Ali Shah



Occupational injuries can harm the

reputation of a mining company, decrease productivity, and results in huge costs. Injured workers suffer from not only pain or discomfort, but also temporary or permanent disabilities, or even death. Keeping in mind the importance of the rescue training, the students of Mining Engineering Fall-2012 batch were sent on one week Mine Rescue and Safety training to the Directorate of Mines and Minerals Balochistan, Quetta, The Directorate officials were highly cooperative in providing this very important professional training. The main objective of the training was to prepare the students for emergency situations encountered in Mining fields i.e. in underground or surface mining, and to get the know-how for appropriate utilization of Rescue Equipment.

The training started from June 01, 2016. The students during the training attended the lectures and the demonstration to use breathing apparatuses named as BG-4 and BG-174 in case of occupational mine accidents to rescue the mine workers. The students were also trained on how to use the multi-gas detectors to check the presence of hazardous gases like CO, CO<sub>2</sub>, H<sub>2</sub>S, and CH<sub>4</sub> during the underground coal mining activities. All the students were awarded training certificates by the Directorate of Mines and Minerals Balochistan, Quetta

## Research Jury

Reported by: Sabeen Durrani

Department of Architecture BUIITEMS organized the research jury of its final year students on June 01-02, 2016. Panel of jurors comprised of architects from Karachi, i.e. Ar. Ravindar Kumar, Assistant Professor, at Dept. of Arch. & Plan; NED University of Eng. & Tech., Karachi, Pakistan, and Ar. Ferozuddin Koondar, Private Consultant in Housing Sector Projects at Sukkur and Karachi. Moreover renowned architects of



Quetta namely Ar. Naseer Hijazi, Farooq Hassan, Tauseef Naeem and alumni of the department were also part of jury. Some of the main projects of students included Low Energy Hosuing, Earthquake Resistant Architecture, Translating Poetry into Architecture, Urban Habitat, College of Art and Architecture, Kindergarten School, Gaming Arena, and Art and Craft Village. The students appeared before the jury and presented their work to the jury. Jurors appreciated the quality of the work produced by students as well as efforts of all the faculty members. Later, Ar. Ravindar Kumar held a discussion session with all the students of department and encouraged them to work hard so that they may elevate their department. The jury members appreciated the infrastructure of the BUIITEMS and the department.

## Living Fossils of Balochistan - Unexplored Treasure

Reported by: Imran Ali Sani, Dr. shahjahan Shabbir Ahmed Rana



Juniper forests of Balochistan, despite paramount ecological, economic and cultural significance, still await recognition for its attributes by the scientific community and general public. The relevant literature repeatedly term Juniper trees as “living fossils” which further add to its importance as being witness to local historical events of at least two millennia. Juniper forests in Balochistan are located In Quetta, Kalat and Ziarat districts, however small patches can also be traced in few other areas.

Owing to its importance, an Agriculture Linkage Program (ALP), Pakistan Agriculture Research Council (PARC), Islamabad funded a project entitled, “DNA based Biodiversity Inventories of Juniper Forest Ecosystems in Ziarat, Quetta and Kalat districts”. The project presently is in initial phases of execution through Department of Biotechnology, BUIITEMS, Quetta.

In the stated background, one day seminar was organized by Department of Biotechnology, Faculty of Life Sciences and Informatics with the theme of “Living Fossils of Balochistan-A neglected Treasure” on June 1, 2016 at BUIITEMS. Participants from different walks of life including Governmental and non-governmental organizations, universities and research institutes and civil society actively contributed. Representatives of different institutions attended the seminar and appreciated the efforts of BUIITEMS for promoting the cause for more collaborative and consolidated efforts culminating in better biodiversity conservation.



## Accolade of Department of Chemical Engineering

Reported by: Dr. Najam Khan, Engr. Muhammad Amin

Faculty members of Department of Chemical Engineering, BUITEMS Dr.

Najam Khan Malghani (Assistant Professor) and Engr. Muhammad Amin (Assistant Professor) represented BUITEMS in 1st International conference on emerging technologies for waste water and alternative energy resources alongside 2nd All Pakistan Project and Poster competition held on June 1-2, 2016 at University of Gujrat, Gujrat.



A project entitled Green BUITEMS - Green Quetta (Treatment and recycling of waste water for gardening: BUITEMS Case study) initiated by Engr. Muhammad Amin and Dr. Najam Khan was presented at 2nd APPC and secured 2nd Position among 17 participating institutes across the country.

On June 01, 2016, Department of Computer Science, Sardar Bahadur Khan Women's University Quetta organized All Balochistan Intersivity Software Competition.

## All Balochistan Intersivity Software Competition

Reported by: Sara Ayub

Students of BUITEMS belonging to various departments namely Computer Engineering, Computer Science and Information Technology, Biotechnology were led by Ms. Waheeda Jabbar, (Assistant Professor) and Ms. Sara Ayub (Assistant Professor) from Computer & Electrical Engineering department. A Project from Computer Engineering Department " KINECTOR: A Communication App for Dumb and Deaf People", secured Second position, and "Robust detection of Glaucoma using CDR and hybrid features" from Department of Biotechnology secured Third position in the Competition.



## Workshop on Case Study Teaching and Writing

Reported by: Hira Kanwal

BUIITEMS Faculty of Management Sciences

(FMS) in collaboration with Directorate of Human Resource Development (HRD), arranged a four-day workshop on “*Case Study Teaching and Writing*” from May 30 2016 to June 2, 2016, at Training Hall, Takatu Campus, Quetta. The workshop aimed to train its participants on case studies in order to utilize case studies in classrooms for teaching and also able to design quality case studies by themselves.

Focal person for the training was Dr. Abdul Salam Lodhi, Dean FMS who invited Dr. Ehsan Ul Haq from Lahore University of Management Sciences (LUMS) to conduct this training workshop. The trainer being an expert in this field conducted all the sessions



brilliantly, engaging the participants from the first session till the last.

The workshop was attended by the teachers of the Faculty of Management Sciences and also by many teachers from other faculties of BUIITEMS.

This workshop was an initiative to develop the confidence of its participants in case writing, provide them with practical advice and help them in effective use of resources. The workshop also included the opportunity to

draft one. In fact, the highlight of the workshop was the 2<sup>nd</sup> day of the training in which the faculty members went for their group

field works in the market and conducted their initial case study interviews with renowned organizations of the city.

Throughout four days, the speaker also shared his personal experiences and incidents about case study writing and teaching which not only intensified the interest level of the participants but also helped them in clarifying their queries and confusions about case studies in general.

Certificates of participation were awarded to the participants at the end of the workshop.



## Olympiad Celebrations

Reported by: Hira Kanwal

Delicious aroma of Bar BQ cuisines and lively music filled the air of City Campus, BUITEMS at its cafeteria on June 3, 2016. The festivity was to celebrate the success of Faculty of Management Sciences (FMS) at BUITEMS 3rd Sports Olympiad 2016.



The event was an initiative by the Chairperson DMS, Dr. Noor Muhammad to appreciate the participants in winning "Second Prize" at the Sports Olympiad at BUITEMS. The lunch was attended by all faculty members along with all those students who took part in the competitions.

The celebration was a joy for the students who really appreciated the initiative to recognize their un-preceded hard work during Olympiad 2016. More than 150 students were present at the lunch. The event also provided an opportunity for the faculty members to join and enjoy their success collectively with the students before the commencement of the holy month of Ramadan. Overall it was a great day that will be remembered for a long time.

## Pakistan National Satellite Student Project -1(PNSS-1)

Reported by: Engr. Raza Ali

The meeting of the ongoing Pakistan National Students Satellite Project was held on June 3, 2016. The project is a joint collaboration between BUITEMS and SUPARCO (Pakistan Space and Upper Atmosphere Research Commission). The meeting was chaired by Dr. Anayat Ullah (Project Head BUITEMS) and Mr. Muhammad Imran (Project Director SUPARCO). BUITEMS is designing multiple modules for the said project.



The meeting was attended by the Principal Investigators and Co-Principal Investigators of multiple modules along with the MS and BS students involved in the project from Electronic, Electrical, Telecom and Mechanical Engineering Departments.

**Pride of BUITEMS**

Reported by: Waheeda Panezai

On June 4, 2016, State Bank of Pakistan along with the Competent authorities of SBP-BSC Quetta arranged Banking Mela in collaboration with Commercial banks/Academia/chamber working in the region on June 04, 2016 at Serena Hotel Quetta that aspired to ascertain sustainable growth through financial inclusion and awareness of the general public and students about different products and services being offered by the banks. Dignitaries from State Bank of Pakistan (SBP) and Provincial assembly graced the occasion. Final year projects were displayed at the Department of Computer Engineering under the coordination of faculty members Ms. Waheeda Jabbar,



Ms. Sara Ayub from Electrical Engineering department and Ms. Aisha Majeed from IT, Faculty of Information and Communication Technology BUITEMS. FICT got the first position in the Non-banking category of project display competition.

**USAID Merit & Need Based Scholarship Program**

Reported by: Kinza Khan

Institutional Scholarship Award Committee (ISAC), for the selection of remaining scholarship slots at BUITEMS, for the USAID Merit and Need Based Scholarship Program Phase-II was conducted on June 6, 2016, at meeting room UAFA. ISAC members including Ms. Suriya Aladin CEO TIBM; Mr. Nawaz Magsi Ex. GM PTV; Dr. Zainab IMS; BUITEMS officials including Dr. Faisal Khan, Mr. Muhammad Shah Khan, Dr. Abdul Salam Lodhi, Dr. Rehan Abbasi; Mr. Muhammad Abbas USAID-HEC; Mr. Farhat Abbas USAID-HEC; Mr. Zelek Alexander AD UAFA; and Ms. Kinza Khan Manager FAO conducted the interviews. The scholarship is focused on providing opportunities for access to higher education especially to underprivileged who, despite possessing academic merit, are unable to finance their education. The scholarship enables the academically qualified, yet financially needy, Pakistani students to continue university studies.



## Pathways to Effective Research and Pedagogy

Reported by: Mehwish Naudhani

One Week Professional Development

Training Program on “Pathways to Effective Research and Pedagogy”, under the English Language Teaching Reforms (ELTR) Project Higher Education Commission, was conducted at the University of Balochistan, on June 6-10, 2016.

The objectives were;

- To build up the capacity of the participants on the research methodology and pedagogy to prepare them for conducting research in different fields.
- To update participants regarding various research grant opportunities.
- To strengthen collaboration between different academic research institutes.



Ms. Mehwish Naudhani and Mr. Saeed Ullah Jan were nominated for the training from BUITEMS. Dr. Shahbaz Arif, Dr. Kamal Khan and Dr. Bushra Khurram from different Universities of Pakistan served as resource persons. The workshop, the competence, and mentorship provided by the ELTR project were appreciated by the participants.

At the end, the Participants were awarded certificates by the Vice Chancellor of the University of Balochistan and the workshop ended with a note of thanks to the team of the organizers.

The students of 6th semester Fall-2013 batch, Mining Engineering Department, BUITEMS, visited the Museum

## Visit of Geological Survey of Pakistan

Reported by: Prof. Dr. Mohammad Ali Shah

of Geological Survey of Pakistan (GSP), Quetta on 6th June 2016. Prof. Dr. Mohammad Ali Shah, Chairperson of the department along with three faculty members accompanied the students.



The GSP is responsible for the study of the geology of the country in detail by undertaking the geological mapping and other geo-scientific surveys, applied research, exploration and appraisal of minerals, energy and water resources, etc. The GSP museum at Quetta plays an important role in order to create awareness among students, researchers and general public about the country's rich mineral wealth.

The students visited all the sections of the museum. They visited the Rock and Mineral gallery, Gem Hall, Balochistan economic mineral gallery and Building & Decorative stone gallery.



## Czech Republic Ambassador Visited BUIITEMS

Reported by: Muhammad Umar

Czech Republic Ambassador to Pakistan, H.E. Mr. John Fury and Mohammad Ahmed Ansari, Honorary Consul General Pakistan visited BUIITEMS on June 06, 2016. Vice Chancellor BUIITEMS Ahmed Farooq Bazai welcomed the delegation and gave comprehensive overview of BUIITEMS.

The delegation visited different sections of University and met teachers and senior officers. While talking to the students and management Mr. John Fury stated that it was an honor for him to visit

one of the rapidly growing and emerging universities of Pakistan. The VC thanked the delegation and presented mementos.





## Defense for MS Degree

Reported by: Dr. Noor Muhammad

Mr. Zeeshan Khalid Lecturer Department of Management Sciences, BUITEMS successfully defended his MS thesis before the panel on June 7, 2016. Members of Panel were Dr. Anjum Pervez, Registrar Sardar Bahadur Khan University (External Evaluator), Dr. S.M. Khair thesis supervisor, Dr. Abdul Salaam Lodhi, Dean Faculty of Management Sciences, Dr. Noor Muhammad, Chairperson Department of Management Sciences and Dr. Abdul Raziq, Associate Professor Department of Management Sciences.

The topic of his thesis was "*Effect of organizational justice and organizational citizenship behavior: A mediating role of organizational trust*". The main theme of the thesis is to identify the loyalty levels of employees working in public sector organizations of Quetta City.

Thesis highlighted the importance of organizational trust as a mediator to enhance the citizenship behavior of the employees; panel members appreciated the efforts of the researcher.



## Defense for MS Degree

Reported by: Dr. Noor Muhammad



Ms. Sadia Babar Lecturer department of Management Sciences, BUITEMS successfully defended her MS thesis before

the panel on June 13, 2016. Members of Panel were Dr. Uzma Mukhtar (University of Balochistan) as external evaluator, Dr. S.M. Khair (Associate Professor, BUITEMS) as thesis supervisor, Dr. Abdul Salaam Lodhi, Dean Faculty of Management Sciences (BUITEMS), Dr. Zahid Majeed (Associate Professor, BUITEMS) and Dr Abdul Raziq (Associate Professor, BUITEMS).

The topic of her thesis was "*Impact of personality and spirituality on conflict management style: evidence from Quetta, Balochistan*". The main theme of the thesis was to study the direct and mediating influence of individual's spiritual orientation on the interaction of personality and conflict management styles. Based upon a sample from banking, educational and administrative working environment, the study concluded that spiritual values have a significant influence over individual's conflict management style. Study enables managers to understand the role of individual personality differences and spiritual values

over individual's choice of conflict management style that will help them to develop effective strategies. The work will provide a new direction to conflict management studies. Panel members appreciated the efforts of the researcher.



## Meeting of Board of Studies

Reported by: Sahar Raza

The meeting of Board of Studies

of Department of Mathematics was held on June 9, 2016, at Takatu Campus in FICT meeting room. Mr. Qaisar Khan, Chairperson of the department welcomed the participants of the meeting. Mr. Jan Mohammad, Dean Faculty of Arts and Basic Sciences chaired the meeting. External members from Karachi, Islamabad, and University of Balochistan, Quetta, participated in the meeting to contribute significantly. Agenda items included the revision of the curricula for BS Mathematics and MS Mathematics. Several recommendations regarding course outline of BS and MS study programs were made. The meeting ended with the note of thanks to the Chair.



ACM (Association for Computing Machinery) the world's largest association for computer scientists and engineers, welcomed yet more members into its fold, as its student chapter was formally launched recently at BUIITEMS. On June 9, 2016, an inauguration ceremony was organized in Faculty of ICT in this regard. The Dean, FICT Dr. Faisal Khan was the Chief Guest of the event. BUIITEMS ACM Student Chapter

## Launch of ACM Student Chapter at BUIITEMS

Reported by: Mohammad Imran and Mozina Afzal



is first Student Chapter in Balochistan and one of the few student chapters in Pakistan. The chapter plans to initiate several activities especially those related to research in the computer science and information technology fields as well as continue organizing such seminars, workshops, and competitions in the relevant field. The office bearers of the chapter were introduced to the faculty and students. Dr. Mumraiz Khan Kasi (Sponsor - ACM), Dr. Bakhtyar Khan Kasi (Chairperson - Computer Engineering Department) and Mr. Mohammad Imran (Lecturer – Information Technology) highlighted the importance of having a student chapter at BUIITEMS and raised light for their efforts in laying founding stone of ACM at BUIITEMS. The trio are also associated with ACM as Professional Members. Later on, Faculty members also expressed their views on ACM launch.

The newly installed student office bearers with faculty advisors are as below:

### **Faculty members:**

- Dr. Mumraiz Khan (Chapter Sponsor)
- Dr. Bakhtiar Khan (Faculty Adviser)
- Mr. Mohammad Imran (Faculty Adviser)

### **Students:**

- Abeera Habib (Chair)
- Harris Mehboob (Vice Chair)
- Daniya Jaffar (Secretary)
- Sandara Maqbool (Treasurer)

- Rozi Khan (Vice Treasurer)
- Tufail Ahmed (Webmaster)
- Waqar Haider (Social Media)
- Noor-ul-Ain & Anees-ur-Rehman (Membership chair)
- Ahmed Ullah & Mozina Afzal (Publication Chair)
- Anayatullah & Muhammad Hamayun (Local Arrangements Chair)
- Anil Amjed (Multimedia Coordinator)

## 1<sup>st</sup> Markhor Mathematics Competition

Reported by: Sahar Raza



Department of Mathematics arranged a competition based on general mathematics and IQ. In this regard Mr. Irfan, Lecturer Mathematics with his team of BS Mathematics students along with panel of judges, Mr. Qaisar Khan, Chairperson Department of Mathematics, Ms. Sahar Raza, Assistant Prof. Department of Mathematics and Dr. Abdul Samad, Department of Computer Sciences came up with the idea of conducting '1<sup>st</sup> Markhor Mathematics Competition' at BUITEMS on June 10, 2016, at Arfa Karim Randhawa Expo Center, BUITEMS.

The competition which at the initial stage planned for students at BUITEMS will be extended in the second stage to include other universities and colleges of the province and will be held on inter-university/college level. Over 300 students from BUITEMS got themselves registered and showed interest in the activity. The activity held successfully.



A first aid training session was arranged by the department of Mining Engineering, BUITEMS for the Mining engineering students of Fall-2012 batch enabling them to deal with emergency situations. The first aid session was held for a week starting from June 7, 2016. 32 students out of 36 qualified the test carried out at the end of First Aid training. The successful students are awarded certificates by the Pakistan Red Crescent Society, Quetta.

## First Aid Training

Reported by: Prof. Dr. Mohammad Ali Shah



## Multimedia Systems and Design Workshop

Reported by: Mozina Afzal and Noor-ul-Ain



A workshop on Multimedia Systems and Design was conducted under the flagship of ACM (Association for Computing Machinery) and Microsoft Student Partners, on June 14, 2016, at Pink Hall, Sir Syed block Takatu Campus. The event was held under the supervision of Ms. Ayesha Iftikhar, Professional Member ACM and Dr. Bakhtiar Kasi, Faculty Coordinator ACM, served as the chief guest of the event. A number of other faculty members were also part of it and students not only from Faculty of Information and Communication Technology but also from other

faculties attended this event. The workshop commenced with the recitation of Holy Quran and Naat followed by a promotional video and later students of BS (IT)-6 presented their semester projects which included slow motion animation, multi-effect and other animated videos which they had produced during the semester.

The Spirit behind the workshop was exposure, learning and sharing the knowledge on Multimedia Systems and Design. Students gave an enthusiastic response and were eager to learn more about it. The competencies of the students were appreciated with three distinguished projects followed by souvenirs and certificates distribution among the students.



On May 4-5, 2016 Mr. Kamran Khan (BUIITEMS Final Year Student of BS Petroleum and Gas Engineering) received "South Asia Triple Helix Innovation Award" on the occasion of "SATHA Awards 2016" of 1<sup>st</sup> Invention to Innovation Summit Balochistan held at University of Balochistan, in recognition of his global achievement in research on Nano Particles in Oil & Gas Industry and social activities with Association for Academic Qualities (AFAQ) for the development of Youth.

Nawab Muhammad Khan Shahwani (Minister S & GAD Balochistan) and Dr. Javed Iqbal (Vice Chancellor University of Balochistan) presented award and appreciated Kamran Khan for his achievement at the closing ceremony held at Quetta club on May 5, 2016.

## SATHA Innovation Award 2016

Reported by: Zeeshan Khan



## PCATP Visited BUIITEMS

Reported by: Mamoon Ur Rasheed



On June 22, 2016, a team of Pakistan Council of Architects and Town Planners (PCATP) visited BUIITEMS. Ar. Sikandar Hayat Khan Chairman PCATP, Ar. Tahira Sadia Fazili Registrar PCATP and Ar. Asad Varghazani were members of the committee. This visit was regarding the registration of the students Fall 2010 batch.

The team initiated the visit by meeting the Vice Chancellor BUIITEMS Ahmed Farooq Bazai, where they were briefed about the progress and future plans for the department of architecture.

A private session between PCATP team and students of Fall-2010 Batch was held at training hall SSA block. The session was divided into multiple segments where they had

interactive meetings with students of different batches.



The 24th Meeting of the BUIITEMS Finance & Planning Committee (F&P) was held on June 24, 2016, under the chairmanship of the Vice-Chancellor BUIITEMS.

The Chairman welcomed all the attendees and briefed about the objectives of the meeting.

Accordingly, the following agenda items were tabled before the house for deliberation and recommendations.

1. Consideration of Revised Budget 2015-16.
2. Consideration of Budget Estimates 2016-17
3. Creation of Positions (Academics)
4. Creation of Position (Non-Academic)
5. Allowance for Holding Administrative Position
6. Creation of Positions of Laboratory Engineer (B-17) in Academic cadre

## 24<sup>th</sup> Meeting of the BUIITEMS Finance and Planning Committee

Reported by: Babar Faiz



## 17<sup>th</sup> Meeting OF BUIITEMS Academic Council

Reported by: Malik Imran Kasi

BUIITEMS was held on June 28, 2016, at Takatu Campus, Quetta under the chairmanship of the Vice Chancellor Ahmed Farooq Bazai (SI). The Faculty Deans, Dean Graduate Studies Office, BUIITEMS Professors, Head of the departments, Director Quality Enhancement & Accreditation, Controller of Examination and other members attended the meeting. The meeting started with the recitation of verses from the Holy Quran by Dr. Nazeer Ahmed Durrani. The Vice Chancellor welcomed all the members.



The Head of departments of Civil Engineering, Chemical Engineering, Petroleum and Gas Engineering, Architecture, Computer Engineering, Electrical Engineering, Telecommunication Engineering, Computer Science, Software Engineering, Social Sciences, Physics, Mathematics, Chemistry, Microbiology, Environmental Sciences & International

Relations presented the recommendations of the board of studies of their respective departments before the council for consideration and approval. The agenda items regarding the nominations of members of BUIITEMS Affiliation Committee, BUIITEMS Advanced Studies, and Research Board, and BUIITEMS Board of Faculties were presented by Registrar before the council. The other agenda related to undergraduate rules was also deliberated upon.



The Council thoroughly discussed and approved the recommendations of the board of studies with certain suggestions for reviewing the different issues. The council approved and nominated members on BUIITEMS Affiliation Committee, Advanced Studies and Research Board and Board of Faculties. The meeting concluded with vote of thanks to the Chair.

Department of Mathematics organized a seminar entitled "An Alternative

## Seminar at Department of Mathematics

Reported by: Sahar Raza

Method for Constructing Even Points Approximating Subdivision Schemes" on June 29, 2016, at Pink Hall Takatu campus, BUIITEMS. The key speaker was Dr. Abdul Ghaffar, Assistant Professor, Department of Mathematics, BUIITEMS. He addressed the participants and shed light on the important dimensions of the topic.

Mathematics faculty members including the Chairperson Mr. Qaisr Khan attended the seminar. Professor Dr. Muhammad Nawaz was the Chief Guest. He extended the dimensions of the subject in question answers session. Prof. Dr. Mohammad Nawaz also shared his collectible views about the lives of prominent mathematicians. It is added that the Department is planning to organize a seminar on a monthly basis.





MINDS ARE LIKE PARACHUTES,  
THEY ONLY FUNCTION WHEN THEY ARE OPEN.

BUTTEMS

— 2002 —

SOUP FOR SOUL

•FRAMABLE•



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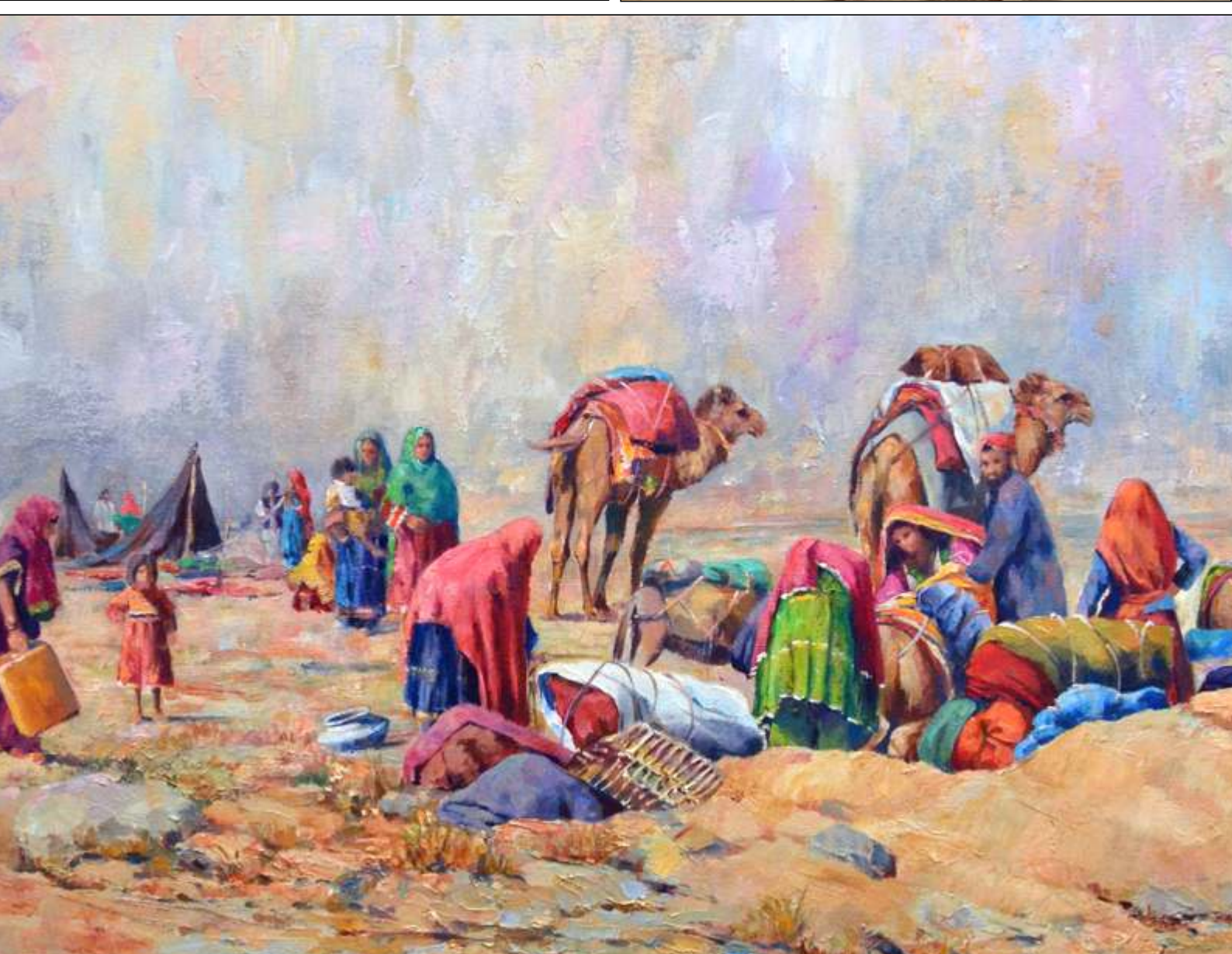
BUTTEMS

— 2002 —

SOUP FOR SOUL

•FRAMABLE•







# Quality Policy Statement

**BUIITEMS** contributes in defining standards and systems for the up-lift of socio-economic order through quality education and services by:

- ❖ Providing an environment conducive to learning, teaching, academic inquiry and innovation
- ❖ Maintaining academic excellence and professionalism
- ❖ Adhering to established systems for ensuring good governance for management and transfer of knowledge
- ❖ Benchmarking with other leading institutions of higher education for improvement
- ❖ Enhancing efficient and effective operations by encouraging participation of stakeholders
- ❖ Pursuing continuous improvement through creativity, team work and adaptation to change

For

Playing a catalytic role to achieve the national, regional and global harmony





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