

BUITEMS

Quality & Excellence in Education



Vol. 81

... Building core competencies for excellence



NEWSLETTER

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

❖	BUITEMS Architecture Student in USA	06
❖	Association of Common Wealth Universities (ACU)	06
❖	Voluntary Awareness Sessions	07
❖	Youth Mobilization Campaign	07
❖	Achievement of Department of Information Technology	08
❖	Training on “Preparing and Maintaining Course File”	08
❖	Second BAE IAP Roundtable Meeting of HODS	09
❖	Envisioning Change, Inspiring Faculty in Higher Education	09
❖	Cyber Security Awareness Week	10
❖	Third International Conference on Emerging Issues in Management & Economics (ICEIME), 2016	10
❖	Sleep Management Workshop	12
❖	Training on Effective Communication Skills	12
❖	BUITEMS Inter-Faculty Football League Championship-2016	13
❖	Board of Studies Meeting	13
❖	BUITEMS Won All Balochistan Inter-University Debate Competition	13
❖	Re-Accreditation visit	14
❖	International art workshop in Orlando Florida, USA	14
❖	Painting exhibition at Dushanbe, Tajikistan	15
❖	HRCP Debate Competition	15
❖	Solo Painting Exhibition at Royaaf Gallery	16
❖	BUITEMS in Community Service – Mentors in Enterprise Challenge Pakistan	16
❖	PCATP Visited BUITEMS	17
❖	Final Year Thesis Display	17
❖	Workshop on Data Analysis Techniques using SPSS & STATA	18
❖	Workshop on Supply Chain Management	18
❖	Joint consultative meeting of BUITEMS, JICA Pakistan and AKITA University Japan	19
❖	Paintings Exhibition West Bengal India	20
❖	Welcome and Farewell Party	20
❖	HEC Intervarsity Shooting (M&W) Championship 2016-17	20
❖	Business Idea Competition 2016 Imagination to Innovation and Realization	21
❖	Meeting of Board of Studies	22
❖	Meeting of Board of Studies	23
❖	Farewell and welcome party	23
❖	Re-Accreditation visit for BS (Geological Engineering)	23
❖	Meeting of BUITEMS Academic Council	24
❖	Seminar on Issues of Governance and National Security in Pakistan	24
❖	International conference on Entrepreneurship	25
❖	BUITEMS 12th Convocation	26
❖	Honor for BUITEMS Family	28



Editorial

The classic cultural role of a university was a product of a specific set of historical circumstances related to a nationally framed education and cultural infrastructure. Universities now face a new environment which is changing their cultural relationship with the community. These circumstances can be understood as a number of push and pull factors which, considered together, are encouraging universities to engage more with their locality or region. However, at the same time, universities are also being exposed to greater levels of globalization and are increasingly connected to the non-local and the trans-local. BUITEMS has always stressed upon how a university's research and educational programs participate and contribute addressing the challenges faced by our nation and country's indigenous societies. The University is beginning to look to the arts not only as a key part of our cultural lives, but also as an integral component in its educational mission.

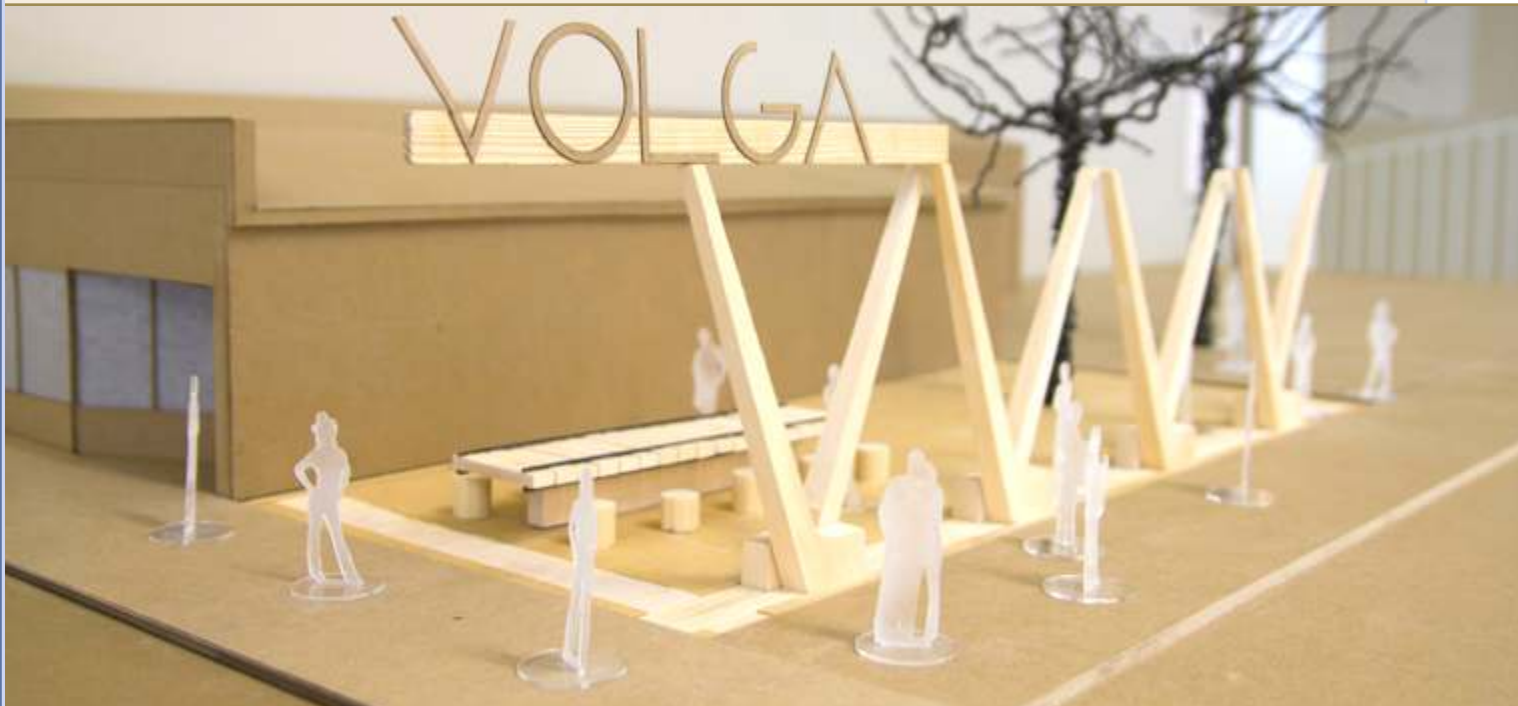
Cyber-security is a challenge that extends beyond national boundaries and requires global cooperation with no single group, country or agency claiming ownership. It is an area of much debate, interest and attention. Given the importance of thorough Information Assurance and Security education throughout the Information Technology curriculum, a wider-reaching emphasis in cyber-security with advanced topics would add value to many existing IT Programs.

The IT academic literature recognizes Information Assurance and Security as a key element of IT education with space both in the core and in the advanced curriculum. Within the pillars of IT education, it is placed appropriately across the top of the five topical pillars and described as a binding thread. Indeed, this is the approach desired and pursued by BUITEMS to ensure that an awareness of the need for security is instilled in students during their studies at the University.

BUITEMS Architecture Student in USA

Reported by: Ar. Naveed ur Rehman Anwar

Ms. Iqra Abbasi, BUITEM'S student of the Department of Architecture, on December 15, 2016, went to South Dakota State University, USA under US Cultural Exchange program for the fall 2016 semester. The international students of third-year architecture including Ms. Iqra Abbasi, were assigned to design a building structure for a space at the intersection of Volga's Second Street and Kasan Avenue USA. This competition for design was held in the Architecture 351 Building Collaborations Studio. Iqra Abbasi's design was chosen to be the best and was implemented at the site in 2017. The selection of her unique and innovative design in the US is a matter of pride for both BUITEMS and the country.



Association of Common Wealth Universities (ACU)

Reported by: Manzoor Hussain

The Vice Chancellor BUITEMS, Mr. Ahmed

Farooq Bazai (SI) was appointed as member of the Association of Commonwealth Universities (ACU) Council for a period of three years, on October 24, 2016 .

The Council is the governing body of the ACU, responsible for overseeing the ACU's activities and determining its future direction. ACU is the world's first and oldest international university network, established in 1913. It seeks to address issues in international higher education through a range of projects, networks, and events. The ACU has over 500 member institutions in 37 countries across the Commonwealth and out of them 25 member institutions are from Pakistan. The appointment of BUITEMS Vice Chancellor on this prestigious forum is not only matter of great pride and honor for the University but is also of significant importance for all the Pakistani universities as he like always will contribute for the achievement of higher education nationally.

Voluntary Awareness Sessions

Reported by: Mohammad Baqir

On October 01, 2016 Muhammad Asif and Dilawar Khan, students of Department of Economics, conducted a session for class 9th & 10th students of Ibn-e-Sina Public High School Nawa Killi, Quetta regarding the facilities, study programs and infrastructure and career counseling at BUIITEMS. Again on October 8, 2016, they conducted another session for the students of 8th, 9th and 10th class of Jinnah Grammar High School Nawa Killi Quetta, introducing BUIITEMS.



Youth Mobilization Campaign

Reported by: Anmol Zeb Khan, Sandara Maqbool

A youth mobilization campaign of exposure visit of university students from all over Balochistan was organized by DEVOTE, a non-profit Organization for deserving victims of terrorism Balochistan, Head Quarters Southern Command and CM Secretariat Balochistan from September 25 to October 02, 2016.



The students started their journey from Staff College Quetta with a briefing by Commander Southern Command, followed by a dinner arranged by the Chief Minister Balochistan at Quetta Club on September 26, 2016. The students visited Alama Iqbal Open University,

Quaid-e-Azam University and International Islamic University. At COMSATS a cultural night was organized in which the students from BUIITEMS participated.

The students also visited PAK Army Museum, NUST University and Pakistan Military Academy (PMA) Kakul, followed by interaction with High Army officials and cadets from Balochistan. An honorary lunch was also arranged at Baloch Regiment Center.



Achievement of Department of Information Technology

Reported by: Mohammad Imran

The BS Information Technology study program was reaccredited by the National Computing Education Accreditation Council (NCEAC) and Higher Education Commission of Pakistan on October 3, 2016 and was awarded a W category. W rating is awarded to those programs that achieve excellence and highest possible satisfactory levels in their relative disciplines.



The Accreditation Inspection Committee from NCEAC visited the Department on May 11, 2016 for reaccreditation of its BS Information Technology (BSIT) Program. The committee thoroughly evaluated the program and expressed their satisfaction on all aspects of the said program.

Training on “Preparing and Maintaining Course File”

Reported by: Abdul Basit

The Directorate of Human Resource Development organized a one-day training on “Preparing and Maintaining Course File” on October 10, 2016 for newly inducted teaching faculty. Course file is mandatory to be prepared by every faculty member as per instructions and guidelines of Pakistan Engineering Council and Higher Education Commission. Training ended with a vote of thanks and group photograph.

Mr. Bilal Sarwar, Assistant Professor Management Sciences was the resource person of the workshop.



Second BAE IAP Roundtable Meeting of HODS

Reported by: Azra Alvi

On October 15, 2016 the Second BAE-IAP (The Board of Architectural Education, Institute of Architects Pakistan) Roundtable meeting was held at Sir Syed University of Engineering and Technology (SSUET), Karachi in which all Heads of Architecture Schools in the provinces of Sindh and Balochistan participated. The meeting was hosted by Department of Architecture SSUET.



Purpose of the BAE IAP meeting was to develop mechanism for adopting schools for faculty/ students exchange program, appropriate grading criteria in grading ratio between external and internal jurors, selection of experienced senior jurors and rules for use of AUTO-CAD in schools of Architecture. Following attended the meeting from various institutions: Ar. Arshad Faruqui, Chairman Board of Architectural Education - Institute of Architects Pakistan; Ar. Arif Changezi, Chairman IAP-Karachi Chapter; Ar. Siknader Hayat Khan, Chairman Pakistan Council of Architects and Town Planners; Ar. Farida Abdul Ghaffar, Honorary Secretary, BAE-IAP; Ar. Fazal Noor, (SSUET), Karachi; Dr. Noman Ahmed, NED University of Engineering and Technology, Karachi; Ar. Dr. Ali Akbar Hussain, Nazeer Hussain University (NHU), Karachi; Ar. / Plnr. Sadia Fazli, University of Karachi (KU); Ar. Rabia Siddiqui, Dawood University of Engineering and Technology Karachi and Ar. Azra Alvi, (BUISTEMS), Quetta, attended the meeting.

The meeting was concluded with a vote of thanks by Chairman BAE-IAP and Chairman IAP-KC.

Envisioning Change, Inspiring Faculty in Higher Education

Reported by: Ar. Tahira Shaukat

A six-day training on “Envisioning Change, Inspiring Faculty in Higher Education” was jointly organized by Pakistan Council of Architects and Town Planners (PCATP) and senior faculty of Aga Khan University on October 17 - 22, 2016 at Aga Khan University Institute for Educational Development Centre, Karachi (PDCK) IED-PDC. Senior faculty members from different architecture institutes across Pakistan attended the training.



The main objective of the training was to:

- ❖ Engage in critical reflection and reflective dialogues on current realities of schools of architects in higher education and help in identifying strengths to transform teaching, learning and assessment practices in these schools.
- ❖ To align unique strengths to create an enabling environment particularly in studio teaching and learning practices at schools of architecture and assist you for the development of a sustainable personal and professional development plan for improved learning in institutions.

Ar. Azra Alvi (Associate Professor) and Ar. Tahira Shaukat (Associate Professor) from BUISTEMS participated in the training.

Cyber Security Awareness Week

Reported by: Waheeda Panezai

IEEE student branch at FICT, organized "Cyber Security Awareness Week" at BUIITEMS on October 17 – 20, 2016. Dr. Faisal Khan, Dean Faculty of ICT, presented a comprehensive overview of Cyber Security in the keynote session. Dr. Muhammad Nadeem, Chairperson, Computer Engineering Department highlighted Cyber security threats and prevention strategies in his presentation. Mr. Siraj Muneer, Assistant Professor, Computer Science Department

demonstrated useful tools for assessing the system and network vulnerabilities. Experts from FIA's National Response Centre for Cyber Crimes (NRC3), including Mr. Jawad Hussain (Deputy Director), Mr. Tariq Khan (Deputy Director), Mr. Arsalan Manzoor (Deputy Director), and others were invited to the session to elaborate the Pakistan Electronic Crime Act (PECA 2016) to the audience. Dean FICT appreciated the team's efforts and thanked the guests and the IEEE Students chapter for organizing the event.



Third International Conference on Emerging Issues in Management & Economics (ICEIME), 2016

Reported by: Adeel Anjum, Hira Kanwal

The Faculty of Management Sciences, BUIITEMS in collaboration with Higher Education Commission (HEC)

organized 3rd International Conference on Emerging Issues in Management & Economics (ICEIME) on October 26-27, 2016 at Takatu Campus. The theme of this year's conference was "Prospective Pathways for Sustainable Development of Balochistan".

The Chief Guest was Mr. Dawood Bareach, Additional Chief Secretary, Balochistan. The conference Chair and Dean Faculty of Management Sciences, Dr. Abdul Salam Lodhi, welcomed and thanked delegates and guests from the country and from abroad .

There was substantial representation and participation of renowned national and international scholars, researchers, and students who presented their valuable research on various contemporary issues on management and economics including China-Pakistan Economic Corridor (CPEC).



The key note speakers of the conference were:

- Prof. Dr. Natalia Zamaraeva from Institute of Oriental Studies, Russian Science Academy, Russia
- Prof. Dr. Stuart Locke from Waikato Management School, The University of Waikato, New Zealand,
- Dr. Vladimir Evseev from Institute of Common wealth Countries, Russia
- Dr. Vaqar Ahmed from Sustainable Development Policy Institute-SDPI, Pakistan.



Forty five papers and thirty posters were selected for presentation in the conference. Nine parallel sessions for papers presentations and one session for poster presentation were held. Ms. Raheela Hameed Durrani, Speaker Balochistan Assembly was the Guest of Honor at the closing ceremony. Vice Chancellor BUITEMS appreciated the efforts of Conference Chair, and the entire team of ICEIME, students and esteemed guests for making this conference a great success, he also appreciated the efforts of Ms. Raheela in Promoting cause of education in the province in general and BUITEMS in particular.



Sleep Management Workshop

Reported by: Muhammad Luqman Khan



On October 28, 2016 a workshop on “Sleep Management” was arranged for the faculty members and students at Training Room Takatu Campus, by Muhammad Luqman Khan (Lecturer, Computer Science). The workshop aimed to help the participants improve the quality of their sleep and to manage the optimal duration levels of sleep.

Participants provided positive feedback after the workshop and reported after a week that this workshop helped them to get up early in the morning and manage their daily routines more efficiently.

Training on Effective Communication Skills

Reported by: Zarlisht Rehman

A training was conducted on November 2-4, 2016 to teach managers effective skills and styles in communication. Mr. Aslam Soni, General Manager, Senior Corporate Trainer, Pakistan Institute of Management was the resource person. The participants of the training course were from NADRA, NIT, State Bank of Pakistan & BUIITEMS. Dr. M.A.K Malghani was the chief guest of the ceremony.



Muhammad Shah Khan, Director UAFA (BUIITEMS) thanked the participants for taking such keen interest and also thanked the team of BEEC on the occasion for successfully implementing the training.



BUIITEMS Inter-Faculty Football League Championship-2016

Reported by: Shoaib Ahmed Baloch

The Directorate of Sports BUIITEMS arranged second Inter-Faculty Football League Championship-2016 from November 7 to 15, 2016. The teams were from Faculty of Information & Communication Technology (FICT), Faculty of Engineering & Architecture (FoE&A), Faculty of Arts & Basic Sciences (FABS), Faculty of Management Sciences (FMS) and Faculty of Life Sciences & Informatics (FLSI). The final match of the tournament was played on November 15, 2016 between FICT and FABS and was won by FABS on Penalty shoot-outs. The Vice Chancellor BUIITEMS was the chief guest at the prize distribution ceremony.



Board of Studies Meeting

Reported by: Prof. Dr. Syed Mohammad Ali Shah

The fourth meeting of the Board of Studies of Mining Engineering Department was held on November 10, 2016. The meeting was chaired by Prof. Dr. Mohammad Ali Shah, Chairman of the Department.

The external members were Prof. Dr. Noor Muhammad, Dean Faculty of Engineering, UET Peshawar; and Engr. Iftikhar Ahmed Khan, Chief Inspector of Mines, Balochistan. The internal members were Prof. Abid Hussain Rizvi; Prof.

Dr. A. K. Malghan; Prof. Dr. Ehsanullah Kakar, Dean FOE&A; Prof. Dr. Zahid Rauf; Mr. Muhammad Anwar Khan; Mr. Wahid Ali; Mr. Zaheer Ahmed Kasi; and Mr. M. Bilal. In the end, Prof. Dr. Syed Mohammad Ali Shah, thanked all the members for their valued participation.



BUIITEMS Won All Balochistan Inter-University Debate Competition

Reported by: Sameen Khan

National Accountability Bureau (NAB) in collaboration with all the universities of Balochistan organized various competitions on the theme "Say No to Corruption" from November 10 to December 9, 2016. The competitions included Debates, Painting, Essay & Calligraphy. Mr. Abdul Wakeel Kakar, student BS (English) BUIITEMS, secured first position in English debate while Mr. Qazi Bakhtiyar, student BS (Mass Communication) BUIITEMS, secured first position in Urdu debate. Ms. Faryal Bareach stood third in essay writing competition. English debate competition was organized in BUIITEMS while Urdu debate competition was conducted in University of Balochistan.



Re-Accreditation Visit

Reported by: Prof. Dr. Ehsanullah Khan Kakar

The Re-Accreditation visit for BS Petroleum & Gas Engineering Study Program Faculty of Engineering &

Architecture was held on November 10-11, 2016 following were the members:

1. Engr. Prof. Dr. Hafeez-ur-Rehman
MUET, Jamshoro
2. Engr. Prof. Dr. Javaid Rabbani Khan GIKI, Topi, Swabi
3. Engr. Muhammad Salik Siddiqui
Representative PEC Regional Office, Karachi



The members evaluated the Study program in terms of resources, infrastructure, curriculum and procedures followed for the conduct of Labs and practicals. The visit included introductory meetings with the Vice Chancellor and Dean Faculty of Engineering & Architecture. Interactive sessions with students and faculties were also conducted separately.

Mr. Haleem Bareach, Assistant Professor Fine Arts Department, BUIITEMS

International Art Workshop in Orlando Florida, USA

Reported by: Ismail Shah

attended an International art workshop which was held on November 10-18, 2016 at Orlando Florida, USA. The art workshop was organized by international ajax Miami organization.

This event was conducted as cultural exchange program in memory of Green March of Morocco (when Morocco was liberated by Spain in 1975). Many artists from various countries participated in the event. Mr. Haleem Barech represented Pakistan in this international event. On the closing day all participating artists exhibited their art work at Wendam gallery Orlando, where visitors enjoyed the art work and appreciated different cultures presented in the art pieces. The Chairman International Ajax Miami, Mr. Muhammad Jami distributed certificates and awards at the end of the ceremony.



Painting Exhibition at Dushanbe, Tajikistan

Reported by: Ismail Shah



An International painting exhibition was held on November 11-18, 2016 at Dushanbe, Tajikistan. organized by the International Union of Artists for Peace (IUAP). The President of the Republic of Tajikistan Mr. Emomali Rahmon inaugurated the exhibition. Mr. Haleem Bareach, Assistant Professor Fine Arts, BUIITEMS exhibited his paintings and represented Pakistan in the exhibition.

IUAP based in Beijing, is a Chinese organization having more than 2000 artist members from over 60 countries worldwide and it has successfully conducted numerous large-scale art

exhibitions in over 20 countries. At the end of the exhibition all the participating artists received a medal, a certificate and a ribbon for the recognition of their artistic contributions.



HRCP Debate Competition

Reported by: Sameen Khan

Human Rights Commission of Pakistan (HRCP) in collaboration with BUIITEMS organized Urdu debate competition on the topic of "Kia Insani Haqooq ki Taleem Nisab ka Hisa Hona Chahea" on November 15, 2016.

Thirty five students from all departments participated in the competition.

Top three positions were won by the following students:

- Mr. Qazi Bakhtiyar, BS (Mass Communication) Rs.50, 000/- cash prize
- Ms. Batool of BS (Mass Communication) Rs.30, 000/- cash prize
- Mr. Muhammad Saeed Khan BS (Software) Rs.20, 000/- cash prize

Prof. Dr. M.A.K. Malghani was the Chief Guest of the event. Mr. Tahir Hussain, Vice Chairperson HRCP; and Mr. Hafeez Buzdar, Joint Director also attended the event.



Solo Painting Exhibition at Royaat Gallery

Reported by: Ismail Shah



Mr. Kaleem Khan, Director Fine Arts BUITEMS, exhibited his work in a solo exhibition at Royaat Gallery, Lahore on November 11, 2016. His paintings were a showcase of colors of Balochistan encompassing the majestic mountains, colorful landscapes depicting the local lifestyles as well as capturing the horses in action. The painting exhibition was attended by art lovers from all walks of life and was widely covered by the print media.

Mr. Kaleem is recipient of President's Pride of Performance award, his work has internationally been exhibited and appreciated.

BUITEMS in Community Service – Mentors in Enterprise Challenge Pakistan

Reported by: Sameen Khan

BUITEMS is continually working with community as one of its core value is to strengthen communities in education. In this regard two of BUITEMS employees, Mr. Muhammad Shah Khan Director UAFA and Mr. Sameen Khan Student Affairs Coordinator, volunteered for four Saturdays as mentors to train the students of two schools of Balochistan for Enterprise Challenge Pakistan program.

Prince's Trust International in collaboration with Social Entrepreneurship & Equity Development (SEED) celebrated Enterprise Challenge Program for the first time in Pakistan. It was launched in September 2016 and delivered by SEED. The Enterprise Challenge Pakistan is a pan-Pakistan, inter-school competition that is designed to inspire and instill entrepreneurial and business acumen amongst young people, and to encourage them to consider enterprise as a career option.

In its first year the program has been delivered in 20 secondary schools across 10 cities of Pakistan leveraging the expertise of 34 mentors and benefiting 300 students aged 13-16. The first cycle of Enterprise Challenge culminated with the National Finals where six teams that had emerged from the Regional Finals with the highest scores pitched live in front of a panel of judges and audiences. The winning team was "The Little Angels School Pishin", Balochistan, which was mentored by the BUITEMS officials.



The final was held in British High Commission Karachi on November 18, 2016. Distinguished members of the business fraternity, public sector, academia, and media were present on the occasion, including the British High Commissioner H.E. Thomas Drew, Deputy High Commissioner Belinda Lewis, Prince's Trust International CEO Alan Kennedy UK, Mr. Faraz Khan CEO SEED, Ms. Sadaf Mehmood, Enterprise Development Strategist, and Mr. Mohammad Shah Khan, Director UAFA. Talking about this initiative, Mr. Thomas Drew, said: "The first time I had heard that Enterprise Challenge Pakistan was being executed in schools, I thought to myself what a great age group that must be to introduce entrepreneurship to" He also congratulated the winning team from Balochistan.

PCATP Visited BUIITEMS

Reported by: Ar. Asif Ali

On November 21, 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; Ar. Arif Bilgumi; Ar. Ejaz Qadri; and Anila Naeem were members of the committee. The said visit of B- Architecture was for the accreditation of Fall 2011 batch. Registration test of PCATP license for the students of Fall 2010 batch was conducted under the supervision of PCATP Chairman, Ar. Sikandar Hayat Khan.



Final Year Thesis Display

Reported by: Ar. Naveed ur Rehman Anwar

Thesis Display & Jury of Fall-2011 batch of the Department of Architecture BUIITEMS, was held on November 21-22, 2016. In this Batch there were 24 students who worked on different Architectural projects. Some of the topics were Art & Craft Village at Quetta, Fishermen Housing at Pasni, Low Energy House Design, Iconic Skiing Resort at Malam Jabba, Swat, and Reclaiming the City Street Redesign of Liaquat Bazar Quetta.

Architects from across the country and also from quetta were invited as jurors. The external Architects were Prof. Dr. Fariha Amjid NED UET Karachi, Ar. Vasif Shinwari Urban Policy Unit Peshawar, and Ar. Naseer Orakzai NUST Islamabad. Vice Chancellor BUIITEMS Ahmed Farooq Bazai also visited the department and appreciated the projects displayed by the students.



Workshop on Data Analysis Techniques using SPSS & STATA

Reported by: Fakhra Ramzan

BUITEMS,
Directorate
of Human

Resource Development in collaboration with international Maize and Wheat Center, organized a two-day training workshop on Data Analysis Techniques using SPSS for MS and PhD students, faculty and administrative staff of BUITEMS on November 29-30, 2016. The objective of the workshop was to develop competence in students through usage of SPSS and STATA software.

The major objectives included:

- Strengthening core knowledge-base in the quantitative paradigm
- Awareness of the most common statistical procedures and understanding the ultimate purpose.
- Practice of procedures behind analytical techniques
- Gaining an understanding of the claims that can be generated from these procedures and how they can be reported.

More than 60 participants attended the training workshop. The training started with recitation of verses from the Holy Quran. Thereafter Director HRD Ms. Fakhra Ramzan welcomed all the participants and introduced resource persons of the workshop.

Mr. Liaqat Chana, Associate Professor, faculty of Arts and Basic Sciences, conducted the first session which was followed by sessions from Mr. Adeel Anjum, Dr. Abdul Raziq, Dr. Abdul Salam, Mr. S.M. Nabeel and Dr. Akhtar Ali.

The closing ceremony of the training workshop was held on November 30, 2016. Prof. Dr. Mohammad Nawaz, Dr. M. A. K. Malghani and Dr. Akhtar Ali distributed certificates among participants and resource persons.



Workshop on Supply Chain Management

Reported by: Dr. Syed Zameer Ul Hassan

The Directorate of Human Resource Development organized a two-days training workshop on Supply Chain Management-Design and Operational Decisions for Optimum Performance. The workshop was organized in collaboration with department of textile engineering and Pakistan Engineering Council under continuing professional development program on November 24-25, 2016.

Supply chain implies to gradual infusion of new mind-sets and methods into traditional tasks. The ultimate objective of Global supply chain management is to link the market place, distribution network, manufacturing, and procurement activity such that consumers are served efficiently at lower cost. The resource persons Dr. Deedar Hussain and Dr. Syed Zameer conducted their sessions on the topic mentioned above;



Joint Consultative Meeting - BUIITEMS, JICA Pakistan and AKITA University Japan

Reported by: Prof. Dr. Mohammad Ali Shah

A joint consultative meeting of the delegate of BUIITEMS with the Japan International Cooperation

Agency (JICA) Pakistan, and the Professors of Akita University Japan, was held at the office of JICA Islamabad, Pakistan on 29th November 2016. The meeting was held with reference to "Project for in-Country Training and Provision of Equipment for BUIITEMS".



Ms. Nazia Saher, Senior Program Officer JICA Pakistan welcomed all the participants from BUIITEMS and Akita University. Two groups of the participants were made to attend the meetings according to the scheduled agenda. First group, headed by Ms. Nazia Saher, included: Prof. Dr. Ehsanullah Kakar, Project Director and Dean Faculty of Engineering (BUIITEMS); Mr. Muhammad Shah Khan, Director University Advancement (BUIITEMS); and Mr. Muhammad Shahid, Director (P&D) Higher Education Committee (HEC). The participants deliberated on the steps to be followed for the amendment of Record of Discussions (R/D).

The second group included academicians of Akita University Japan: Prof. Dr. Atsushi Shibayama, Head of Department of Earth Resources Engineering and Environmental Sciences, Prof. Dr. Hikari Fujii, Advisor to the President (International Affairs), and Prof. Dr. Hidenobu Tokushige, Department of Systems Design Engineering. Prof. Dr. Mohammad Ali Shah, Chairman Department of Mining Engineering; Associate Prof. Dr.



Faisal Mushtaq, Chairperson Department of Petroleum & Gas Engineering; Mr. Nawaz Ali Lecturer Department of Civil Engineering; and Mr. Zaheer Kasi, Lecturer Department of Mining Engineering were the members from BUIITEMS who attended the sessions of Mining Engineering, Petroleum & Gas Engineering, and Civil Engineering respectively. The session of the second group was chaired by Ms. Dr. Junko Komoto, in-charge JICA-BUIITEMS project. She welcomed all the participants of the session and handed over the session to Mr. Asif Masood, Project Staff, JICA Expert Team.

Prof. Dr. Mohammad Ali Shah, shared the progress regarding the Faculty Development Action Plan (FDAP) with the Professors of Akita University.



Paintings Exhibition West Bengal India

Reported by: Ismail Shah

On December 3-4, 2016 an International painting exhibition was held at West Bengal, India. The painting exhibition was organized by The Narrative Movement: a group of International artists. Mr. Haleem Bareach, Assistant Professor Fine Arts, BUIITEMS sent his paintings for said exhibition to represent Pakistan.

The exhibition aims at promoting international dialogue in the field of Fine Arts as well as the peaceful development of the international community of visual artists.



Welcome and Farewell Party

Reported by: Hameeda Aslam

It was proud moment for

the department of English when its students after the hard work of four years were finally graduating, and a happy moment when fresh students took admission. An event was organized by the department on December 8, 2016 to wish joy and happiness to the graduating and new students

as both began a new chapter in their life. Recitation of the verses from the Holy Quran by Mr. Zubair formally started the event. Mr. Mubashir and Ms. Rabia (students) hosted the first half of the party, which included the introduction of new students, their personal experiences, and singing & mimicry of some famous actors. Mr. Wakeel and Ms. Dur-e-Farwa were the hosts for the second half, which included drama, award show of the department and a poem dedicated to all the committed teachers of the department by Mr. Mubashir.



HEC Intervarsity Shooting (M&W) Championship 2016-17

Reported by: Malghalara Kakar

National University of Sciences & Technology (NUST) Islamabad in collaboration with Higher Education Commission (HEC) organized HEC Intervarsity Shooting Championship from December 8 to 11, 2016 at Army Shooting Range, Mahfooz Shaheed Garrison, Lahore. BUIITEMS female team was sponsored by BUIITEMS & the CEO Devote Balochistan Ms. Salma Muhammad Hassani in order to polish the skills of female students of Balochistan. Ms. Malghalara Kakar led the team as coach while the team members included Ms. Kinza Khan, Ms. Hira Mehboob, Ms. Hira Saeed, Ms. Rehana Ehsan, and Ms. Laraib Malik. BUIITEMS female team participated in the said event with full zeal & confidence. More than 25 universities from all over Pakistan participated in the championship and BUIITEMS stood fifth among all these universities.



Business Idea Competition 2016 Imagination to Innovation and Realization

Reported by: Nisar Ahmed

BUIEMS Business Incubation and Entrepreneurship Center (BBIEC) organized its annual Business Idea Competition, with the theme of “From Imagination to Innovation and Realization” on December 15, 2016 at BUIITEMS.

On December 13, 2016 at Green Hall BUIITEMS, BBIEC conducted a mentoring session, with the primary objective to encourage and prepare participants to develop their elevator pitches, and discuss their potential business ideas. The second objective was to introduce all the teams to the mechanism of BBIEC; first ever business incubator in Balochistan.



The event was sponsored by local businesses: Ufone, UBL and Signature (Aftab Group of Companies).

The business idea categories were:

- Engineering, Information and Communication Technology
- Management
- Arts & Social Sciences
- Miscellaneous

Over 150 business ideas were submitted from students of BUIITEMS, Alhamd Islamic University, University of Balochistan, Iqra University, SBKWU, and National University of Modern Languages.

The competition comprised of two rounds and the three winning teams were: *Naseeb's Showroom*, *MSNPE* and *GameDroid Flair* and were awarded with cash prizes of Rs.20,000, Rs.15,000 and Rs. 10,000, respectively. The finalists were also offered space at BBIEC to turn their ideas into businesses.



Meeting of Board of Studies

Reported by: Dr. Faizullah Khan

Meeting of Board of Studies for graduate and undergraduate programs in department of Telecommunication Engineering was held on

December 13, 2016 BUITEMS, Takatu Campus. The Board members are listed as below. (All the members attended the meeting)

- **Dr. Faisal Ahmed Khan** (Chairman)
Associate Professor / Dean Faculty of ICT, BUITEMS Quetta
- **Prof. Dr. Muhammad Nawaz** (Co-opted Member)
Professor, Faculty of Arts and Basic Sciences, BUITEMS Quetta
- **Dr. Zahid Rauf** (Co-opted Member)
Director, Quality Enhancement and Accreditation, BUITEMS Quetta
- **Prof. Dr. M.A.K Malghani** (Co-opted Member)
Professor, BUITEMS Quetta
- **Dr. Faizullah Khan** (Member)
Chairperson Department of Telecommunication Engineering, BUITEMS Quetta
- **Dr. Surat Khan** (Member)
Assistant Professor, Department of Telecommunication Engineering, BUITEMS Quetta.
- **Dr. Bushra Naeem** (Member)
Assistant Professor, Department of Telecommunication Engineering, BUITEMS Quetta
- **Dr. Wasif Tanveer Khan** (Member)
Assistant Professor, Department of Electrical Engineering, LUMS Lahore
- **Dr. Syed Ali Hassan** (Member)
Assistant Professor, School of Electrical Engineering and Computer Sciences (SEECS), NUST Islamabad
- **Engr. Saeed Ahmed Magsi** (Member)
Assistant Professor, Department of Telecommunication Engineering, BUITEMS Quetta.
- **Engr. Syed Muhammad Usman** (Member)
Lecturer, Department of Telecommunication Engineering, BUITEMS Quetta



The meeting started with the recitation of verses from Holy Quran. The Chairperson of the Board of Studies, Dean FICT Dr. Faisal Ahmed Khan and Chairperson Department of Telecommunication Engineering Dr. Faizullah Khan, welcomed the members.

After discussion, keeping in view the recommendations of NCRC for Telecommunication Engineering held in 2015, the board recommended curricula for undergraduate and graduate degree

programs in telecommunication engineering, to be implemented in Fall-2016 and Spring-2017 batches, respectively.

Meeting of Board of Studies

Reported by: Mahgunj Samad



On December 14-15, 2016 Meeting of the Board of Studies Department of International Relations was held in the Meeting Room, Sir Syed Academic Block. Chairperson Department of International Relations Mr. Abdul Wadood welcomed all the members. Prof. Dr. Iram Khalid, Professor, Department of Political Science University of the Punjab; and Dr. Muhammad Mushtaq, Head of Department of Politics and International Relations, University of Gujrat were the external members. The Chairperson introduced the Department and presented the agenda items. The course contents of BSIR and MSIR were thoroughly discussed in the meeting and suggestions were made accordingly. The external

members appreciated the hard work and up-to-date approach of the Department in designing the course contents.



A farewell and welcome party was arranged in honor of the department of architecture graduating students of batch fall 2011 and freshman batch of fall 2016, on December 15, 2016. The students of 9th semester along with other junior students of the department organized it. The function began with recitation from the Holy Quran followed by various acts prepared by the students. Graduating students shared their experiences during their studies. They expressed deep love and gratitude to their teachers. The event was followed by lunch and group photos of graduating and freshman class.

Farewell and Welcome Party

Reported by: Ar. Sabeen Durrani



Re-Accreditation visit for BS (Geological Engineering)

Reported by: Prof. Dr. Ehsanullah Khan Kakar



On December 15-16, 2016 an Accreditation team of Pakistan Engineering Council (PEC) visited BUITEMS for accreditation of BS (Geological Engineering) batch 2012 and comprised of the following experts:

- Engr. Prof. Gul Khan Jadoon
- Engr. Dr. M. Zubair Abu Bakar
- Engr. Muhammad Haroon

The members evaluated the BS program in terms of resources, infrastructure, curriculum and

procedures followed to conduct Labs and practicals. The visit included introductory meeting with the Vice Chancellor and Dean Faculty of Engineering & Architecture. Interactive sessions with students and faculties were also conducted separately. Engr. Imad Ali, Chairperson Department of Geological Engineering gave presentation regarding AC-I, visit of the Lab and meeting of PEC team with the faculties was arranged.



Meeting of BUIITEMS Academic Council

Reported by: Imran Kasi



The 18th meeting of the BUIITEMS Academic Council was held on December 16, 2016, at Takatu Campus, under the Chairmanship of the Vice Chancellor Mr. Ahmed Farooq Bazai. The Deans, Chairpersons, Director QE&A, Controller Examination and other members attended the meeting. Dr. Nazeer Ahmed Durrani, Dean Graduate Office began the proceedings with a recitation of few verses from The Holy Quran. The Chair welcomed all the members.

The Chairpersons of departments of Information Technology, Geological Engineering, Computer Engineering, Physics, Petroleum & Gas Engineering, Mining Engineering, Chemical Engineering, Telecommunication Engineering, Civil Engineering, Management Sciences and Economics presented their board of studies of their respective departments before the council for consideration and approval. The council after thorough deliberation approved the recommendations of the board of studies. The meeting concluded with vote of thanks to the Chair.



Seminar on Issues of Governance and National Security in Pakistan

Reported by: Mati Ullah Tareen

Realizing the dynamics of global politics on national security and governance, the Department of International Relations, Faculty of Arts and Basic Sciences (FABS) organized one-day seminar on Issues of Governance and National Security in Pakistan on December 16, 2016 at Pink Hall, Takatu Campus BUIITEMS. The seminar was moderated by Mr. Mati Ullah Tareen, Lecturer and Dr. Aurangzaib Assistant Professor. The seminar was inaugurated by Mr. Abdul Wadood Chairperson Department of



International Relations. The guest speakers were Prof Dr. Iram Khalid from University of Punjab and Dr. Mohammad Mushtaq from University of Gujrat. The seminar was conducted in two sessions. In the first session Prof Dr. Iram Khalid presented the topic Revisiting National Security of Pakistan and Dr. Mohammad Mushatq presented the topic National Integration and Inclusive Federalism in Pakistan. The second session included a Question and Answer session where the guest speakers had an interactive talk with the participants. In the end the Chief Guest distributed certificates to the guest speakers.



International Conference on Entrepreneurship

Reported by: Dr. Zaheer Abbas Gilani

International conference on developing public sector universities into entrepreneurial

institutions was held on December 17-18, 2016 at Dawood University of Engineering and Technology Karachi, with the collaboration of IBA, Karachi and HEC, Islamabad.

Following faculty members from BUIITEMS attended the conference:

- Dr. Zaheer Abbas Gilani, Dr. Jalil ur Rehman, Department of Physics
- Dr. Gulfam Nasar, Department of Chemistry
- Dr. Khalil Ahmed, Department of Social Sciences



Dr. Faizullah Abbasi, Vice Chancellor Dawood University welcomed the guests. This entrepreneurial conference was initiated by Dr. Sarfaraz Mian from State University New York, USA, where he introduced entrepreneurship. Prof. Magnus from Linkoping University, Sweden talked about Entrepreneurial University in European perspective and lesson for developing countries. Dr. Miles Davis from Shenandoah University, USA, elaborated the Islamic perspective of entrepreneurship.

Dr. Shahid Qureshi from IBA, Karachi presented the case-study of entrepreneurship in Pakistan. Dr. Dost Muhammad Baloch, Vice Chancellor Lasbela University presented the role of entrepreneurship in agriculture of Pakistan. Mr. Zubair Motiwala from Diamond textile, Mr. M. A. Jabbar from Qaim filters, Dr. Amjad from Akhuwat foundation micro-finance and Hussain Dawood son of founder of Dawood Engineering College, Karachi and CEO of Dawood Industries presented their self-examples of entrepreneurship. All the sessions of the conference emphasized the gravity of the upcoming situation of unemployment and means to deal with this situation with different techniques for the betterment of the youth and the nation.



BUITEMS 12th Convocation

Reported by: Sajjida Reza

BUITEMS 12th consecutive Convocation was held on December 22, 2016 at Arfa Karim Randhawa Expo Center, Takatu Campus. The Chancellor BUITEMS/Governor Balochistan Muhammad Khan Achakzai was the Chief Guest.

The start of the Convocation was marked by the entrance of the academic procession in the Convocation hall. The procession was lead by BUITEMS marching band, followed by the graduands, BUITEMS Senate members, BUITEMS Vice Chancellor and Chancellor. The Convocation was declared open by the Chancellor following the National Anthem. Mr. Huzaifa (student BSBA) and Ms. Zamzam (Lecturer Department of Mathematics) presented the recitation of Holy verses and Naat, respectively.



The Masters of Ceremony; Ms. Khalida Durrani and Mr. Umar Ajmal welcomed all the guests on behalf of BUITEMS family. The Vice Chancellor Ahmed Farooq Bazai (SI) in his address lauded the fructification of untiring efforts of the academic and administrative staff and congratulated the graduands and their parents. He stressed on the youth to realize their responsibilities and transform the vision of modern Pakistan into reality. He paid special attributes and thanked the Chancellor for promoting BUITEMS. More than 450 degrees were conferred and awarded to MS, MBA and BS graduates. Thirty three outstanding students were awarded gold medals and six with badges of honor.

The Chief Guest, while addressing the graduates, expressed his appreciations and pleasure that despite facing multifarious problems, the youth has all the capabilities to grapple with the situation. He further stressed upon the students to capitalize on the available facilities not only to maintain their unique identity but also to play their due role in making a conducive world.



An inspirational Dua'a was offered by Professor Qari Syed Arshad Yameen. The program ended with the presentation of BUITEMS shield to the Chief Guest and the declaration of closing of the Convocation.





Honor for BUITEMS Family

Reported by: Syed Haseeb Afaq

The Pakistan Council of Architects and Town Planners (PCATP), Ordinance 1983, has been promulgated with a view to give recognition and protection to the profession of architecture and town planning in Pakistan.

The members of Executive committee PCATP are elected through election from all over Pakistan as it was announced on December 31, 2016.

Mr. Mamoon-ur-Rashid Director Planning & Projects BUITEMS has been elected as an executive member of PCATP from 2017 to 2019. Mr. Mamoon-ur-Rashid will also represent BUITEMS on the forum and will work for establishing linkages between PCATP, BUITEMS, the industry and all other stakeholders.





**Life is like
Riding
a
bicycle.**

**To keep your
balance,
you must
keep moving.**

BUYTEMS

— 2002 —

SOUP FOR SOUL

•FRAMMEABLE•



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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





BUITEMS

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Sharing
a Culture
of Intellectual
Social
Responsibility