NEWSLETTER



Volume 62



**Quality & Excellence** in Education



### Certificate of Registration



This is to certify that the Quality Management System of:

#### BALOCHISTAN UNIVERSITY OF INFORMATION TECHNOLOGY, **ENGINEERING & MANAGEMENT SCIENCES**

BALELI, AIRPORT ROAD, QUETTA, **PAKISTAN** 

has been assessed and found compliant with the requirements of

ISO 9001:2008

Approval is hereby granted for registration on the proviso that the Certification rules and conditions are observed at all times.

#### Certification Scope:

TO PROVIDE QUALITY EDUCATION AND RESEARCH ENVIRONMENT AT UNDERGRADUATE AND GRADUATE LEVELS IN ENGINEERING, INFORMATION TECHNOLOGY, MANAGEMENT AND LIFE SCIENCES.

Certificate No. 04-A-11-QMS 0121

Issue Date: January 16, 2012

Expiry Date: December 29, 2014



**Authorised Signature** 

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## **BUITEMS Ranked 4th**

among the top universities of Pakistan in the category of Computer Science and Information Technology.



### HIGHER EDUCATION COMMISSION

H-9, ISLAMABAD (PAKISTAN) Website: www.hec.gov.pk

Dr. Javaid R. Laghari, T.I. Chairperson

No. 4-7 /CHR/HEC/12/ 56 February 28, 2012

#### Engr. Ahmed Farooq Bazai

Vice-Chancellor Balochistan University of IT & Management Sciences Airport Road Quetta

Dear Engr. Ahmed Farooq Bazai:

Please accept my heartiest congratulations for being ranked as the fourth best University in the Computer Sciences & IT category. This is first time ever that HEC has ranked Pakistani higher education institutions based on quality, teaching, and research.

Since the ranking was based on the QS World Universities Ranking model, we see a strong possibility that your University may also qualify amongst the world's leading universities in the QS ranking. I would therefore strongly urge you to participate in these rankings so that more Pakistani Universities, including yours, are listed amongst the best universities in the world.

The Quality Assurance Division of the HEC, under the Director General (Ms. Zia Batool), may be able to guide you through this process.

With best regards,

Sincerely yours,

Dr. Javaid R. Laghari

#### **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 **BUITEMS**, 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 loyalty and goodwill of our alumni

and friends 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 We contribute to intellectual, cultural, spiritual and economic well-being

responsibility: of the society.





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### **Editorial**

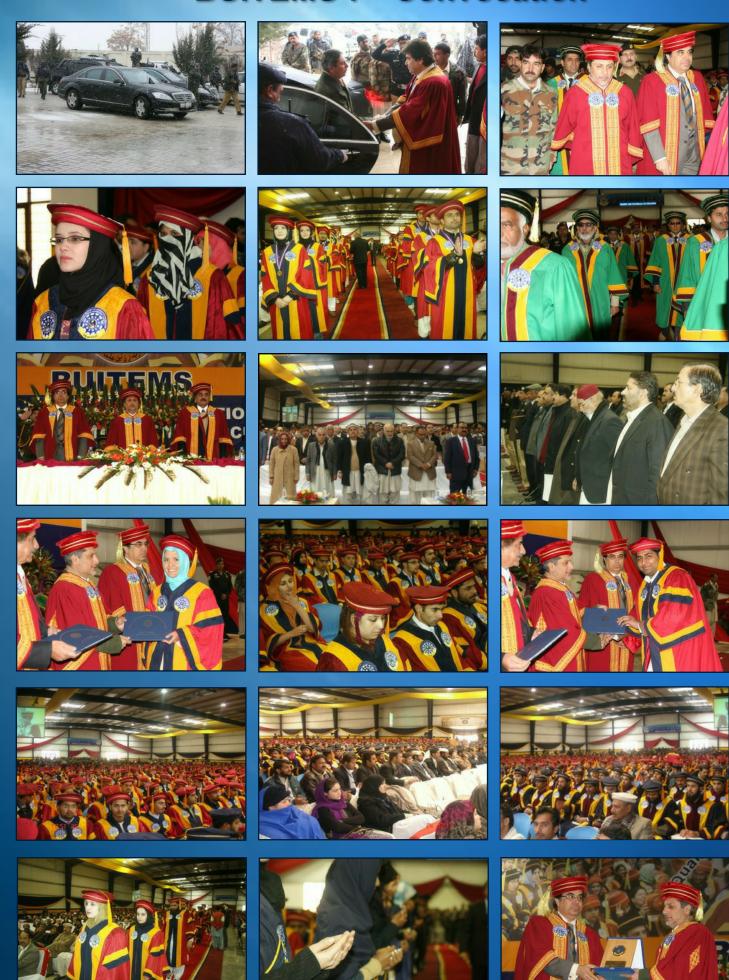
The year 2012 brought with it the recognition of quality of educational facilities and services provided at BUITEMS, in the form of ISO Certification for the institution and enviable ranking by the HEC. ISO certification is reflective of the quality and integrity of the organization's management system, as it is awarded after thorough examination of the product realization process and resource management of the concerned institution. This standard defines as a set of inter-departmental processes that function harmoniously in an organization using available resources to achieve objectives related to quality. ISO is termed as the most popular quality standard in the world. This certification upholds BUITEMS claim to renown as a torch-bearer in the socio-economic uplift of the country through provision of world class education and meticulous appraisal of students for the award of degrees.

According to the latest ranking of universities by the HEC, BUITEMS has been ranked 4<sup>th</sup> among the top universities in Pakistan in the category of Computer Science and Information Technology. Attainment of this position is a quantum leap in BUITEMS march towards achieving international ranking. In a letter to the Vice Chancellor, HEC Chairman Dr. Javaid R. Laghari warmly felicitated the remarkable accomplishment of BUITEMS.

Being among the top 5 universities of Pakistan is the result of BUITEMS' sustained efforts encompassing all aspects of educational excellence, including leadership, strategic planning, operational and administrative efficiency. Our insistence on the harmonic development of intellectual and moral faculties of the youth has borne fruit in the form of recognition of the merits of BUITEMS from various quarters of repute. Such recognition would definitely go a long way in spurring us towards conquest of greater heights in future, Insha Allah.



## **BUITEMS 7th Convocation**



#### **BUITEMS 7th Convocation Held**

Reported by: Prof. S.M. Niazi

Convocation is a memorable milestone in the lives of graduating students. On January 24, 2012 when proceedings of the 7<sup>th</sup> Convocation of BUITEMS were afoot, Nature too manifested her superb beauty. Passing out graduates, their

her superb beauty. Passing out graduates, their parents and guardians, faculty members and guests congregated for the commencement of the event. Thick flakes of snow poured down from the heavens and within no time the whole area around wore the bridal snow white apparel. The faces of all present on the occasion lit up with joy.



Nawab Zulfiqar Ali Magsi received by Vice Chancellor

The Chief Guest of the day, Honorable Governor Balochistan/Chancellor BUITEMS, Nawab Zulfiqar Ali Magsi was equally inspired by the atmosphere and preferred to join the convocation procession marching to the hall to the tunes of the police band, instead of being escorted directly to the hall in a car. The procession was given a standing ovation till honorable chief guest accompanied by the Vice Chancellor, the Pro Vice Chancellor and the members of BUITEMS syndicate took their seats on the dais. The police band played the national anthem during which all present in the hall kept standing in respect.

The proceedings of the convocation formally started with the recitation of verses from the holy Quran, following which a na'at was presented. Vice Chancellor, Engr. Ahmed Farooq Bazai, in his welcome address thanked the Chief Guest and others for their presence on the occasion. Presenting a brief over-view of BUITEMS accomplishments over the past nine years, he



Vice Chancellor BUITEMS

stated that more than two thousand BUITEMS graduates were engaged in national uplift efforts through their specialized services and 557 more would be qualifying to make their mark in professional careers with new resolve and new energies.

He pointed out that nine years ago the university started with a meager intake of ninety students while today BUITEMS student strength had gone beyond five thousand. 'This institution has given a new outlook to the concept of education and our faculty and students have produced a sizeable number of research papers. Quality and excellence in education being our motto, we groom our students to seek inquisitive, research based and meaningful education to equip themselves with traits of innovation and self-confidence.' He declared that education and particularly quality education was imperative for the national development and urged the government to fully patronize the institutions of learning. higher He appreciated contributions of Ms. Raheela Durrani (MPA) in enabling the university to complete a number of development projects through financial support on her part.



A graduate receiving her degree

After the welcome address, degrees were awarded to 557 graduates in the disciplines of Computer Engineering, Computer Science, Textile Engineering, Petroleum and Gas Engineering, Electronic Engineering, Telecom Engineering, Biotechnology, Environmental Management & policy, Business Administration,

Arts and Basic Sciences. Nineteen students were decorated with gold medals for their outstanding academic performances.



The Chief Guest of the ceremony, Nawab Zulfiqar Ali Magsi, in his presidential address commended the vice chancellor and learned faculty for their excellent services which resulted in the success of the graduating students.

Nawab Zulfiqar Ali Magsi

He expressed the belief that fresh graduates would be able to find a place of respect for themselves by dint of their skills and capabilities. They would not only be able to find respectable jobs for themselves but would also be instrumental in opening job opportunities for the future batches of BUITEMS graduates.

He exhorted the provincial government and members of the provincial assembly to allocate a part of their development funds for reputed institutions like BUITEMS, as patronage of the fountains of progress was their first responsibility.

The Hon. Governor announced cash awards of Rs.100,000/= each for all 19 gold medalists. He was presented the university shield as a memento of BUITEMS 7<sup>th</sup> convocation.

## Gold Medalists Feted by the Chancellor

Reported by: Faisal Durrani

Nawab Zulfiqar Ali Magsi, Governor Balochistan/Chancellor BUITEMS invited the Gold Medalists of BUITEMS 7<sup>th</sup> convocation to the Governor House to a luncheon party where cash prizes of Rs. 100,000/= each were handed over to 19 distinguished graduates. Vice Chancellor Engr. Ahmed Farooq Bazai, Registrar Dr. Mohammad Nawaz and prominent members of faculty were also present.



Ms. Razia BS(IR) receiving the cash award

Honorable Governor appreciated the meritorious achievements of the distinguished graduates and exhorted them to keep up the standard of their accomplishments as nation looked up to them as redeemers of national trust in the youth. He congratulated them on being the students of a university which had been ranked amongst the five best universities of the



Graduating students with Chancellor, Vice Chancellor and Pro-Vice Chancellor

country. The nation could gain prosperity only through exemplary services of forward looking capable young graduates like them.



Gold Medal Winners at the Governor House

## BUITEMS Expo Center Named After Arfa Karim

Reported by: Abdul Qadeem Kakar

**BUITEMS** Expo Center has been renamed after the renowned Pakistani IT prodigy, (Late) Arfa Karim Randhawa, who the world's became youngest Microsoft Certified Professional at the age of just 9 years. Honorable Governor Balochistan. Nawab Zulfigar Ali Magsi, on the occasion of



(Late Arfa Karim)

BUITEMS 7th Convocation on January 24, 2012 deemed it appropriate to rename the Expo Center as BUITEMS has a mission identical to that of Arfa Karim for the promotion of unshackled imagination, innovative thinking and creative application of technology.

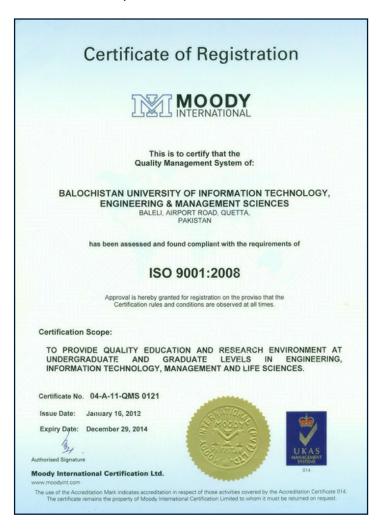
It may be kept in mind that, before Arfa Karim's untimely demise in January 2012, she had won the distinction of being awarded Fatima Jinnah Gold Medal in the field of Science and Technology (2005), Salaam Pakistan Award 2006) and Pride of Performance Award (posthumous) and honored as Brand Ambassador of Pakistan Telecommunication Company in 2010.

Arfa Karim's famous adage: '... you must remember that, if you think confident, you act confident. Therefore, never let shyness conquer your mind'\_\_ is very much a reflection of BUITEMS own policy of 'Pursuing Continuous Improvement through Creativity, Team-work and Adaptation to Change'.

#### ISO Certification for BUITEMS

Reported by: Dara Shikoh,

It is a milestone in the history of BUITEMS to achieve ISO 9001:2008 certification on 16<sup>th</sup> January, 2012 under the leadership of Engr. Ahmed Faroog Bazai.



ISO 9001:2008 is an international standard published by the International Organization for Standardization. It is a standard for the implementation of a quality management system to provide a benchmarking for organizational performance in terms of product/ services

quality. This standard defines as a set of interdepartmental processes that function harmoniously in an organization, using various resources, to achieve objectives related to quality.

The certification is used as a proof of quality and integrity of an organization's quality management system.

## BUITEMS RANKED 4<sup>th</sup> BEST IN THE COUNTRY

Reported by: Manzoor Hussain

It is an honor for BUITEMS that it has been ranked 4<sup>th</sup> among the top universities of Pakistan in Computer Science and Information Technology category by Higher Education Commission. Attainment of this position in a short span of just 9 years is a quantum milestone in BUITEMS's journey towards quality and excellence in education. This brings BUITEMS one step closer to achieving international ranking in setting world-class standards of educational excellence.

Being among top 5 Universities of Pakistan proves the authenticity of BUITEMS's efforts as a set of combined endeavors that encompass various aspects of world-class educational leadership. excellence. including strategic planning, operational and administrative efficiency, staff and student welfare and development, and key results in the cognitive, moral. aesthetic and leadership social. domains all of which are accorded weight in the HEC's ranking system.

The University embarked on her mission of providing services and ensuring educational excellence to benchmark its degree programs in comparison with the best educational institutions in Pakistan and abroad.

Under the patronage of the Honorable Chancellor, the University has been creating opportunities for meeting the contemporary needs of higher education in order to face social and technological challenges of life. BUITEMS is contributing substantially to the promotion

of quality education in the region with its dynamic leadership exhibited through its students, teachers and administration.

## INTERNATIONAL AWARD FOR VICE CHANCELLOR BUITEMS

Reported by: M.Aslam Nasir



It is a matter of pride for the province of Balochistan that World Education Congress nominated Engr. Ahmed Farooq Bazai, Vice Chancellor, BUITEMS, for the International Award in recognition of his valuable services for the cause of education in the province.

Vice Chancellor BUITEMS

His sincere dedication for the cause of quality education won him world-wide repute and enviable distinction. The next meeting of the World Education Congress is scheduled to be held in June, 2012 in Mumbai, India. Prominent educationists and eminent scholars from all over the world are expected to participate in the congress where he would be decorated with the International award.

BUITEMS Faculty and Staff offers him warm felicitations and wishes him even greater laurels in future.

### **PPL Delegation Visits BUITEMS**

Reported by: Mohammad Shah Khan

Mr. Asim Murtaza Khan, Managing Director, Mr. Sultan Maqsood, General Manager, and Mr. Kamal Khan Jadoon, Community Manager PPL called on Vice Chancellor, BUITEMS on 26<sup>th</sup> of March, 2012. During a briefing, on the occasion, in the Video Conferencing hall where Deans of faculties, chairpersons of departments and Directors were present, Engr. Ahmed Farooq Bazai highlighted the nation-building role of the university.

"The university is contributing to the national uplift endeavors by modernizing education on contemporary lines and making it applicable to the challenges of existing demands. All efforts are being made to ensure that targets are met in spite of our limited resources. The corporate sector has been extending valuable support to the university in achieving our basic objective of Quality and Excellence in Education," he said.



PPL delegates on visit to the Computer Lab.

Mr. Asim Murtuza Khan assured the Vice Chancellor of his full cooperation in research and development projects of the university and particularly those related to the domain of Petroleum and Gas Engineering. He agreed to provide necessary equipment for Petroleum & Gas laboratories and arrange internships and job opportunities for BUITEMS graduates. He invited the faculty to take P&G Engg. students on field visits to PPL installations, so that they may have the opportunity to observe variousprocesses.



Vice Chancellor presenting BUITEMS shield

The Vice Chancellor thanked the visiting guests on their goodwill gestures. The BUITEMS shield was presented to Mr. Asim Murtaza at the end of the visit.

## SENIOR ENGINEER NRTC CALLED ON VC BUITEMS

Reported by: Mohammad Aslam Nasir.

Senior Engineer National Radio and Telecommunication Corporation (NRTC) at Hariipur, Mohammad Hussain Jamali called upon Vice Chancellor BUITEMS, Engr. Ahmed Faroog Bazai on March 21, 2012. During the meeting with the Vice Chancellor he appreciated the endeavors of the university in the domain of providing quality education. He appreciated the educational setup and signed an MOU with BUITEMS. He acknowledged the need of reinforcing the faculty of Information and Communication Technology in respect of equipment and agreed to provide NRTC products for the laboratories.



Mr. M. H. Jamali with the Vice Chancellor

On the occasion Senior Eng. NRTC, M. Hussain Jamali offered internship opportunities to the students of BUITEMS in NRTC, and also promised job opportunities to BUITEMS graduates.

Vice Chancellor, Engr. Ahmed Farooq Bazai pointed out that as an institution BUITEMS is not only providing quality education to the students, but concomitantly ensuring their growth in practice.

#### **D.G. NADRA Visits BUITEMS**

Reported by: Muhammad Shah Durrani

Director General, National Database and Registration Authority, Balochistan, Col. (R) Anis Khan called on the Vice Chancellor, BUITEMS on February 27, 2012. Talking to Engr Ahmed Farooq Bazai, the Vice Chancellor, he appreciated the high standard of educational facilities and educational instruction provided to the students at BUITEMS. He termed BUITEMS as the torch-bearer of quality, not only in the country, but also amongst the world-renowned institutions. 'The way the students are provided education, the level of discipline and the capable end product of the university, all reflect high standard'.



DG NADRA and Vice Chancellor in Lab

He offered to provide jobs to all those BUITEMS graduates who earned the distinction of winning gold medals at the 7<sup>th</sup> convocation of the university. He also volunteered to provide scholarships and technical cooperation to BUITEMS students in completing projects.



Vice Chancellor talking to DG NADRA

Engr. Ahmed Farooq Bazai, Vice Chancellor BUITEMS thanked D.G. NADRA for his offers and remarked that mutual cooperation between organizations like NADRA and educational institutions can go a long way in building up the required human capital for the country and national growth. He expressed hope that BUITEMS students would make the best of the support offered by the Director General NADRA.

## Launching of IEEE BUITEMS Student Branch, Quetta

Reported by: Ms. Waheeda Jabbar and Ms. Bushra Naeem

FICT BUITEMS hosted an Electronics Project Competition and a Seminar on 4th of January, 2012. The objective of the event was to motivate the engineering students to translate their innovative ideas into tangible projects.



Dr. Aftab, Dean FICT inaugurating the Project Display

The project competition comprised various hardware projects which included GSM based bike security system, UPS (Uninterrupted Power Supply), Digital Electronic City and other interesting projects. The project competition attracted students and staff from not only the Faculty of ICT but from other faculties too.

Following the project display, a seminar was held in which IEEE membership for new students was floated. The seminar included an introduction to IEEE, benefits of membership and plans of IEEE BUITEMS student branch. This successful event was planned under the supervision of the Branch Chair of IEEE, Prof. Dr. Abdul Hussain Shah Bukhari. The chief

guest of the event was Dr. Aftab Ahmed Sheikh, the acting Dean, Faculty of Information and Communication Technology. Judges for the project competition included chairpersons of the Departments of Telecommunication Engineering and Electronic Engineering.



A section of the audience at IEEE seminar

#### Seminar on 'Social Problems'

Reported by: Yumna Iftikhar

A seminar in context of social problems prevailing in Pakistan, was conducted on January 11, 2012 at the City Campus Auditorium by the students of BS (BA) under the supervision of Mr. Zafar Ullah, Lecturer, Faculty of Arts & Basic Sciences (FABS). The objective of the seminar was to bring the students together in order to identify social problems and collectively propose their workable solutions. The topic was "Social Problems of Pakistan; Causes, Consequences and Solutions". Different Groups were assigned different problems infested in the society. The groups gave presentations supported with graphic illustrations.



A section of the seminar participants

The seminar was attended by around 70 students and faculty members. Chairperson, Department of Management Sciences, Mr. Jamal Mustafa in his address to the audience stressed the need of holding such activities in order to elicit proposals from students with different experiences and different cultural backgrounds.

### **IELTS Training Completed**

Reported by: Prof. S.M.Niazi

BUITEMS signed a contract with Australian Development Scholarship (ADS) Foundation to undertake a training course for building/enhancing capacity in English language of scholarship awardees nominated by ADS. The training program commenced on October 3, 2011 with Prof. Sultan Mahmood Niazi as the Course Coordinator. He and Mr. Naeem Nasir were the resource persons. Services of Engr. Abdul Wahab, Networking Specialist BUITEMS, were acquired for giving the trainees a sound foundation in the field of IT.

A total of 228 hours sessions were held to enhance proficiency of the nominated trainees. Apart from focusing on the four basic language skills, the resource persons minimized the efforts of mother tongue interference and weeded out the difficulties faced by the trainees in discourse organization. The progress of the trainees was frequently assessed through periodic tests.



Vice Chancellor with ADS delegates & participants

The certificates award ceremony was held on January 17, 2012. Ms. Fatima Moin, Team Leader, Australia Awards and Ms. Sofia Afzal,

Finance Manager, attended the ceremony on behalf of ADS. Prof. Sultan Mahmood Niazi, IELTS Course Coordinator presented a brief over-view of the training. Mr. Abdul Hameed, representing the trainees, gave his impressions about the training and facilities provided during the program. Ms. Fatima Moin expressed her trust in BUITEMS and pledged to further expand the scope of fruitful coordination between ADS and BUITEMS. Engr. Ahmed Faroog Bazai, Vice **BUITEMS** briefed Chancellor the **ADS** delegation on the ever expanding education facilities and variety of the programs of study offered at the university. He awarded Certificates to the trainees.

All the nominees ultimately qualified the IELTS test with commendable bands of 6.5 and above in their final assessment by the British Council and Australian Development Agency.



Group photograph of IELTS trainees with Vice Chancellor

### **Annual Prize Distribution Ceremony**

Reported by: Sameen Khan

BUITEMS provides her students with ample opportunities to demonstrate their excellence in co-curricular and sports activities in order to groom them into confident and productive citizens.

A prize distribution ceremony was held on January 23, 2012 to honor all those who proved their mettle and illumined the name of their departments and of their University in co-curricular competitions and contests at provincial and national levels.

Vice Chancellor BUITEMS Engr. Ahmed Farooq Bazai was the chief guest of the ceremony. Ms. Hira Aslam and Mr. Allaudin of BS (Economics) conducted the proceedings of the ceremony. The event started with the recitation of the Holy Quran by Qari Atta-ur-Rehman of BS (CS). This was followed by Na'at by Miss. Sahar faiz.

The recipients of prizes in various events were:

- **Best Debater Provincial Level (English)**Shafiullah BS(CE)
- Best Debater Provincial Level (Urdu)

  Mohammad Luqman Khan, BS(CS)
- Best Debater National Level (English)
   Ms. Sania Sabir, BS(Eco)

- Best Naat Khwan
   Ali Mohammad, BS (CE)
- Best Essay Writer English
   Abdul Saboor, BS (Eco)



MS. Sania Sabir receiving her prize from the Vice Chancellor

## All Balochistan Allama Iqbal Shield Debate Competition 2011(Urdu)

Ms. Javeria MS(Bio Tech) 1<sup>st</sup> position

Mohammad Bilal Iqbal BS(CE) 2<sup>nd</sup> Position

All Balochistan Allama Iqbal Shield Debate Competition (English)

#### NAB Debate Competition.

M. Bilal Iqbal BS(CE) 1<sup>st</sup> Position

#### All Pakistan Debate Competition LUMS

Baitullah Wazir, BS(Che)

#### **Best Volunteers of the Year.**

- Syed Naseebullah, BS(EE)
- Mudasir Malik, BS(Che)
- Ms. Hira Aslam, BS(Eco)
- Maseebullah B(Fine Arts)

#### **Best Artist of BUITEMS**

Abid Khan B (Fine Arts)

Vice Chancellor Engr. Ahmed Farooq Bazai, Pro. Vice Chancellor, Dr. M.A.K. Malghani, and Registrar Dr. Mohammaf Nawaz, distributed prizes amongst the distinguished students.

### **Prizes for Sports Activities**

### T-20 Cricket Inter-departmental

**Tournament** 

Winners: BS (P&G) Capt. Zakir Durrani

Runners up: BS (CE) Capt. Umer

Best Bowler: Masood Khan

Best Batsman: Israr

Best All Rounder: Najibullah

### T-20 cricket tournament Faculties vs.

Administration

Winners: Admin.(Takatu Campus) Capt.

Mr. Ajmal Khan

Runners Up: Faculty (City Campus) Capt.

Mr. Zafarullah

Best Bowler: Mr. Ajmal Saffi

Best Batsman: Mr. Jamal Mustafa. Best All Rounder: Mr. Ahmed Wali



Mr. Ajmal Khan receiving the Winners Trophy

#### **Inter-Departmental basketball Tournament**

Winners: BS (P&G) Capt. Fazal Wahid Runners Up: BS (CE) Capt. Hayder.

## **BUITEMS 7<sup>th</sup> Interdepartmental Badminton Championships**

Boys

Winners: BS(BA) Capt. Syed Ali Reza Runners Up: BS (CE) Capt. Salman Khan

Girls

Winners: BS (CE) Capt. Sayeda Iqra. Runners Up: BS (P&G) Capt. Samana Ishaq

#### Faculty & Administration Badminton

Winner: Mr. Sabir Kasi Runner Up: Mr. Shah Marjan

## 7<sup>th</sup> Inter-Departmental Table Tennis Tournament

**Boys** 

**Winners**: MBA(B&F) Capt. Nouman Bashir **Runners Up**: BS(BA) Capt. Hammad Talat

Girls

Winners: BS(P&G) Capt. Samana Ishaq Runners Up: BS(CE) Capt. Sayeda Igra

#### **Faculty & Administration Table Tennis**

Winner: Mr. Zuhair Durrani Runner Up: Mr. Shah Marjan

#### All Pakistan Cricket Championship Zone I

was held at BUITEMS from 14th to 16th February

2011. BUITEMS got 1st Position out of 5

participating universities.

Man of the Series: Rahim Khan BUITEMS.

# **All Pakistan Basketball Championship Zone I** was held at BUET, Khuzdar from 3<sup>rd</sup> of January to 5<sup>th</sup> of January 2011. BUITEMS

got 1st Position.

**All Pakistan Intervarsity Football Championship 2011** was played at Aga Khan
University form 2<sup>nd</sup> April 2011 to 17<sup>th</sup> April 2011.
BUITEMS got 2<sup>th</sup> Position.

## **Best Player of the Tournament:** Syed Shahab Uddin of BUITEMS

## All Pakistan Inter University Bodybuilding Championship 2011

Mr. Bilawal Khan got 2<sup>nd</sup> Position

#### **EXCELLENCE AWARD 2011**

Reported by: Abdul Qadeem Kakar

Every year the University appreciates the outstanding services of her employees in the form of Excellence award. This year, the University acknowledged and gave the Excellence Awards to the following:-

#### **Grade I-IV Employees**

¥	Mr. Khair Muhammad	Mali
¥	Mr. Hafiz Attahullah	Janitorial Staff
¥	Mr. Muhammad Younas	<b>Bus Conductor</b>
¥	Mr. Muhammad Saleem	Suzuki Driver
¥	Mr. Muhammad Hassan	Painter
¥	Mr. Ghulamullah	Security Guard
¥	Mr. Sultan Muhammad	Mouzin
¥	Mr. Abdul Rasheed	Naib Qasid

#### **Faculty Members**

- Mr. Tariq Mehmood, Lecturer, Faculty of Arts & Basic Sciences
- Mr. Abdul Sattar Baloch, Lecturer, Department of Management Sciences

- Muhammad Habib, Lecturer, Faculty of Engineering.
- Ms. Asma Yousafzai, Assistant Professor, FLS&I.
- ♣ Dr. Aftab Ahmed Sheikh, Assistant Professor, FICT.

## Organizers of the event of "Eik Sham BUITEMS ke Naam"

Mrs. Sara Waseem, Mr. Kamran Sami, Ms. Saima Gul, Mr. Aamir Shahzad, Mr. Manzoor Hussain, Mr. Ahthasham Sajid, Ms. Shanila Azhar and Syed Allah Dad Shah.

#### **Department of the Year**

Department of Management Sciences



Mr. Jamal Mustafa receiving the prize



Excellence Award winners in different categories at the ceremony

## Seminar on Financial Statements of NGOs

Reported by: Yumna Iftikhar

A seminar was organized by the students of MBA and BS (BA), under the supervision of Ms. Rukiya Magsi Lecturer FMS, on 'Financial Statements of NGOs' on January 27, 2012, in the City Campus auditorium.

Mr. Ikram-ul-Haq, Manager Internal Audit and Compliance, Mr. Abdul Kareem and Mrs. Humaira Farooq were the guest speakers. Around 170 participants including faculty members attended the seminar. The seminar contributed to the awareness of the importance of financial statements of NGOs among business students.



A section of the audience at the seminar.

## Faculty Development Review Committee Meeting

Reported by: Ms. Fakhra Ramzan

The 22<sup>nd</sup> and 23<sup>rd</sup> meetings of Faculty Development Review Committee were held on January 05, and February 7, 2012 to review the progress of HEC funded Faculty Development Program. The honorable Vice Chancellor chaired the meeting.

Issues related with study leave, academic progress reports and the status of scholars joining back BUITEMS after completing their MS, MS leading to PhD and PhD programs were discussed. Financial aspects were also reviewed and decisions were made accordingly. The meeting ended with the vote of thanks to the Chair by the director HRD.



FDRC meeting in progress

### **Meeting on Development Projects**

Reported by: Engr. Shafqat Mahmood

A meeting on 'On-going and Completed Development Projects at BUITEMS' was held at Takatu Campus on February 8, 2012 under the chairmanship of Engr. Ahmed Farooq Bazai, Vice Chancellor. Mr. Jalil Ahmed Advisor HEC, Mr. Naveed Shah Senior Program Manager HEC and Mr. Habibullah Deputy Director HEC Regional Office Quetta participated in the meeting.

The status of various development projects of BUITEMS was examined. Mr. Jalil Ahmed, commenting on the satisfactory progress of the projects, remarked that HEC was taking effective measures to ensure timely release of funds. He appreciated that BUITEMS had contributed funds from her own resources for timely completion of the projects. 'It is a major step taken by the University to forestall delay in provision of much needed facilities to the students' he said.



Vice Chancellor chairing the meeting

Engr. Ahmed Farooq Bazai, apprised the delegation about the steady build up of student body of the university. He pointed out that about 5500 students were pursuing their studies at BUITEMS in various departments and the student strength was expected to increase further in the years to come. This necessitated expansion in available educational facilities, for which timely provision of funds would be essential. He hoped that HEC would pay special attention to this requirement, in order to help maintain the high standards of achievements established by BUITEMS and for the promotion of quality higher education in the province. The meeting ended with a vote of thanks to the Chair.

## Farewell Party for Dr. A.H.S. Bukhari Dean of FICT

Reported by: Dr. Aftab Sheikh

On 9th February, 2012 a warm farewell party was organized Faculty of Information by Communication Technology for Prof Dr. Abdul Hussain Shah Bukhari Dean of the Faculty. Honorable Vice Chancellor BUITEMS, faculty members and Deans of other faculties gathered to eulogize his outstanding services and to share personal impressions. The party was held in conference room of FICT. Mr. Abdul Qadeem Kakar Deputy Registrar invited the Vice Chancellor to share his views about Dr. Bukhari with the gathering.



Dr. AHS Bukhari & Vice Chancellor cutting the cake

In his address Engr. Ahmed Farooq Bazai highlighted the following major contributions of Dr. Bukhari:

- ★ He introduced many new programs in FICT.

- ★ He did a lot of work for establishing FICT.
- He always tried his best to solve problems at his own level.
- He was a great observer and was always an interactive man with his faculty.

The Hon. Vice Chancellor concluded his comments with thanks and best wishes for Dr. Bukhari. Faculty members also shared their impressions about Dr. Bukhari. Dr. Bukhari narrated his views and experiences during his stay at BUITEMS. The party ended with warm expression of thanks and good wishes.



A section of the farewell party participants

## National Livestock and Poultry Conference 2012

Reported By: Dr Agha Muhammad Raza

A one-day National livestock and poultry conference was organized at Animal Sciences Institute Brewery Road Quetta on February 11, 2012 under the aegis of Pakistan Veterinary Medical Association. The theme of the conference was "Potential and prospects of livestock and poultry in Balochistan". In this regard Prof. Dr Muhammad Azam Kakar from BUITEMS was the keynote speaker on "The role of Biotechnology for economic development of Balochistan". Prof. Kakar summarized the over all food security issue in the province and proposed different workable biotechnological strategies for economic development of this sector in the province. He was also a member of the team which developed recommendations for the future development of protein resources. Chief Guest on the occasion Mr. Aslam Shakir Baloch, Secretary Livestock and Dairy Development Department Balochistan

presented a shield of honor to Prof. Dr M. Azam Kakar for his valuable contribution in the field of science and development.



A section of the guests & conference participants

#### **Institutional Scholarship Awards**

Reported by: Mohammad Shah Khan

Meetings of the committees for HEC-Japanese Merit and Need Based Scholarship and HEC-USAID Scholarship were held under the chairmanship of Vice Chancellor BUITEMS, Engr. Ahmed Farooq Bazai.

Thirty eight cases came up for consideration under the Japanese Merit and Need Based Scholarships. Nine cases were approved, while ten cases were placed on the waiting list after thorough examination of the evidence of needs and antecedents of the applicants.



A student being interviewed

In meeting for HEC-USAID Scholarships, 88 cases were presented for consideration. Seventeen cases were approved while five

applications were placed on the waiting list after examination of documents and interviews with the applicants.

Engr. Ahmed Farooq Bazai thanked the participants of the meetings, especially those who had come from Islamabad and other organizations and institutions, for sparing their precious time.

### **Karachi Study Tour 2012**

Reported by: Zubair Kakar.

A study tour to Karachi was organized in 3<sup>rd</sup> week of February for the students of MBA under the supervision of faculty members Syed Raza Shah and Mr Mirwise Khan. The purpose of the tour was to visit the leading businesses and to avail the opportunity of applying theoretical knowledge to practical situations.

The tour started with a visit to Lucky Cement where the students were greeted by the Director of Admin Mr Ashfaq Hussain. The group was given a detailed presentation on operational aspects of the factory in the control room. They also met a Korean delegation and discussed several issues with them. Finally a tour of the facility was arranged by Mr Akram Memon, Mr Salam Khan and Engr. Dawood Shah.

Next they visited Hino Pak Motor Ltd, where they were greeted by Mr Rehan Zafar from HRD section and were given a presentation on the structure, history and operations of the factory by Mr Jowahir Lal Area Manager.

They also attended a seminar on Role of Higher Education Commission in the Educational Development of Pakistan.



BUITEMS students at Lucky Cement Ltd

The last stop of the tour was at the State Bank of Pakistan on 6<sup>th</sup> March 2012 where Mr Akram Durrani HR Director welcomed the group and briefed them on the history and role of State Bank of Pakistan in the Pakistani economy. A presentation was given by Mr Anwar Ahmed about monetary policy of SBP and its role in the banking sector. The students were also taken to the SBP Museum, Tanveer Afzal Museum and the Sadegen Art Gallery.



Group photograph of Tour Participants

### **MoU Signing Ceremony**

Reported By: Mujtaba Junejo

An MoU signing ceremony was held at the City Institute Campus of the of **Business** Administration (Karachi) to promote entrepreneurial collaboration among reputable universities nationwide. Prof. Barkat Ali, Dean, Faculty of Management Sciences, BUITEMS signed the MoU with Dr. Ishrat Hussain Dean and Director IBA Karachi on behalf of BUITEMS for collaboration.

Mr. Zafar Siddiqui, Director Center for Development Entrepreneurial (IBA.CED) welcomed the esteemed guests and highlighted the importance of entrepreneurship in Pakistan. He elaborated the current initiative of the institution in developing the Center for Entrepreneurial Development with the support of Babson College and other European Entrepreneurial Centers at IBA. Dr. Ishrat Husain emphasized the importance of this venture. He said. "We are looking forward to take a lead in the field of entrepreneurship in collaboration with all the leading universities of the country in order to translate our efforts into action".

Concluding the signing ceremony, Dr. Shahid Qureshi, Associate Director CED thanked the participants and emphasized the need for culture of collaboration to promote entrepreneurship in the country.



Group Photo of the MoU signatories

### Visit of Pakistan Engineering Council

Reported By: Dr. Abid Hussain

The accreditation visit of Pakistan Engineering Council took place during 1st week of March 2012. The accreditation committee comprised of

- Engr. Prof. Dr. M. Ali shah
- Engr. Prof. Dr. M. Akram
- ₱ Engr. Dr. Nasir M. Khan



PEC delegation with the Vice Chancellor

The PEC team was briefed about the University by the Vice Chancellor Engr. Ahmed Farooq Bazai, Registrar, Dr. Mohammad Nawaz and Controller of Examinations, Prof. Munir Ahmed. Prof Dr Ehsanullah, Chairperson, Department

of Civil Engineering presented a detailed description of his department, highlighting the progress made during the last year, with the help of slides. The salient features of his presentation were reinforcement of the teaching faculty, experimental works and laboratories.

The PEC team visited various areas of the Civil Engineering Department and thoroughly inspected the following labs and experimental equipment installed there.

- Strength of Material Laboratory
- Structural Simulation Laboratory
- ▼ Fluid Mechanics & Hydraulics Laboratory
- Material & Transportation Laboratory
- Soil Mechanics Laboratory
- Environmental Engineering Laboratory



PEC delegates being briefed by the Vice Chancellor

## All Pakistan Intervarsity Table Tennis championship 2012- (Zone - I)

Reported by: Masood Kasi

The All Pakistan Intervarsity (Zone-I) Table tennis Championship was held under the auspices of Higher Education Commission at the University of Balochistan Gymnasium from 20<sup>th</sup> – 22nd March, 2012. A total of 5 teams / Institutions from Balochistan participated in the Tournament.

They were:

- University of Balochistan (UoB)
- BUITEMS, Quetta
- BUET , Khuzdar
- IQRA University
- Alhamd University

The tournament was played on the league system. Dr. Mehrab Khan Baloch, Pro Vice Chancellor UoB was the Chief Guest of the tournament. The team from BUITEMS comprised Syed Saqib Ali (Captain), Waqas Ali, Nisar Ahmed and Mian Hamad Tala'at while Mr. Masood Kasi (Manager) and Mr. Muhammad Sabir Kasi performed the duties of the coach.



Group Photo of the Championship Winners

The opening match of the tournament was played between BUITEMS and Alhamd University. BUITEMS won the match by 2-1 and secured 2 points in their first match. In this match Syed Saqib Ali got straight sets victory against the opponent player.

The second match was played between University of Balochistan and IQRA University. UoB won the match by 2-0. Third match was played between BUITEMS and IQRA University. BUITEMS won the match by 2-0. The fourth match of the league played between UoB and Alhamd was won by UoB 2-1.

The last match of the tournament was between UoB and BUITEMS Quetta. After a tough match BUITEMS got victory by 2-0 and secured 1<sup>ST</sup> position in Zone-1 tournament.

### **Pakistan Day Mela**

Reported By: Sameen Khan

A Mela was organized to celebrate the Pakistan Day with zeal and enthusiasm at Askari Park, Quetta from March 23 to 25, 2012. Stalls were set up by the participating organizations, including Health Department, Development

Organizations, Educational Institutions. Telecommunication Companies, etc. BUITEMS established two stalls where projects from different departments were displayed.



Visitors at the BUITEMS Stall

People from different walks of life came to see the mela. They appreciated BUITEMS stalls and showed keen interest in the Electronic City, Motorbike Security System, House Safety System, and paintings/Sketching from Fine Arts Department. BUITEMS stall was awarded 2<sup>nd</sup> prize in the stalls competition. Governor Balochistan Nawab Zufigar Ali Magsi was the Chief Guest of prize distribution ceremony. Mr. Abdul Qadeem Kakar received prize on behalf of BUITEMS.

### Workshop on 'TCF Rahber Program'

Report By: Sarfaraz Qaisrani.

**BUITEMS** Students **Affairs** Department organized a one day awareness Workshop in coordination with The Citizens' Foundation (TCF) on March 27, 2012 for students and Faculty. The Citizens Foundation (TCF) is a professionally managed organization working to improve the quality of education in Pakistan. Its mission is to remove class barriers and to make Pakistani citizens agents of positive change.

Miss Shazia Kamal, Coordinator Volunteer and Alumni program in TCF, shared her views with the participants and provided guidelines for becoming volunteers of TCF Rahber Program. Mr. Mohammad Shah Khan, Deputy Director University Advancement and Financial Assistance, stressed the importance volunteerism and encouraged the faculty

members, officials, and students to become a part of the Rahber Program.



Ms. Shazia Kamal addressing the participants

### **BUITEMS Employee Wins Corporate** Social Responsibility (CSR) National **Excellence Award 2011**

Reported by: Syed Irfan Shah

It is a matter of pride that Ms. Fakhra Ramzan. Deputy Director HRD was selected for the Corporate Social Responsibility Award by the CSR. Association of Pakistan. for her valuable services for a positive social change.



The award ceremony was held Ms. Fakhra Ramzan

on 28th March 2012 at Beach Luxury Hotel Karachi. Mr. Nisar Ahmed Khuhro, Speaker Provincial Assembly of Sindh was the Chief Guest of this ceremony. He distributed awards among the selected persons.

### **BUITEMS Won Top Position in Poster Competition**

Report By: Daniyal Yousaf

The Ministry of Youth Affairs Balochistan organized the Youth Mega Event in connection with Pakistan Day celebrations from 23rd march to 3rd April, 2012. The closing ceremony was held at Islamia Boys High School Quetta in which students from various educational institutions participated in different contests. BUITEMS also actively participated in the event. BUITEMS notched up top positions in Poster Competition. Naseebullah of B Fine Arts won the 1st prize and Mohammad Qasim got 3rd prize in the poster competition.

Capt (R) Abdul Khaliq Achakzai Provincial Minister for Youth Affairs Balochistan was the Chief Guest of the ceremony. Mir Shah Nawaz Mari Provincial Minister for Sports and Culture Balochistan was the guest of honor for the event. Capt. (R) Abdul Khaliq Achakzai in his address remarked that the youth of Balochistan are very talented and such events are very important for building up an educated and developed society. He pledged that Ministry of Youth Affairs would keep organizing such events in future as well. The Chief Guest distributed shields among the participating institutions. Mr. Sameen Khan, Coordinator Student Affairs received the shield on behalf of BUITEMS.

### **Three Day Cascading Workshop**

Reported By: Agsa Maryam

A three day cascading workshop on "Ensuring Training Effectiveness" was organized at University of Balochistan in collaboration with HEC from March 29-31, 2012. The project was organized by Ms. Bushra Wazir, master trainer of HEC. Ms. Agsa Maryam, lecturer English, FABS and Engr. Shah Marjan, lecturer, FICT participated in the workshop as trainees from BUITEMS, whereas Ms. Rukiya Magsi, Lecturer FMS facilitated a module as trainer. The workshop. designed around interactive modules, was conducted by various resource persons from UoB, SBK Women's University and BUITEMS. It focused on training mechanisms, management of training programs, holding of seminars and effective back-ups. Prof Dr. Abdul Razag Sabir, Chairman FTDC distributed certificates of participation amongst the participants.



Group Photo of Workshop Participants

### **RESEARCH PUBLICATIONS**

Online at http://mpra.ub.uni muenchen.de/37075/MPRA Paper No. 37075, posted 03. March 2012 / 15:37

The nature, sources and the socio-economic effects of terrorism in Balochistan

**Zaman, Nadeem Uz**; Ghutai, Gul and Khan, Kaneez Raza



Online at http://mpra.ub.uni-muenchen.de/37357 MPRA Paper No. 37357, posted 14. March 2012 / 19:21

The contribution of NGOs to the cultural diversity: the case of Balochistan

Syed Raza Irfan Shah Zaidi, Gul Ghutai, Nadeem Uz Zaman



NPC Natural Product Communications 2012, Vol. 7 No. 2, 195 – 196

A Double-blind, Randomized, Clinical Trial on the Antileishmanial Activity of a Morinda citrifolia (Noni) Stem Extract and its Major Constituents

Fouzia A. Sattar, Fayaz Ahmed, Nadeem Ahmed, Samina A. Sattar, Muhammad A. K. Malghani, Muhammad I. Choudhary Received: October 8th, 2010; Accepted: January 24th, 2012



African Journal of Microbiology Research Vol. 6(9), pp. 2120-2128, 9 March, 2012

Scale up studies for the production of protease enzyme using *Bacillus subtilis* adopting response surface methodology

**Muhammad Asif, Abrar Hussain**, Malik Arif Ali and Mahmood Rasool Accepted January 27, 2012

## Balochistan University of Information Technology Engineering & Management Sciences

### **BUITEMS**

## **Quality Policy Statement**

**BUITEMS** 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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