Mission Statement

Our mission at Balochistan University of Information Technology and Management Sciences is to develop a program of studies that is based on the philosophy of intellectual excitement and cutting-edge research in stimulating environment that will prepare this generation and the generations to come to tackle with assurance the unique challenges and opportunities of their age and help them rise to the challenges of the 21st Century through application of System and Management Sciences to the daily affairs of life. Balochistan University of Information Technology and Management Sciences is an institution that is provincial in implementation but national, regional and global in its outlook. BUITMS endeavours to deliver competitive and high quality education in Systems and Management Sciences available only in the finest institutions of the world. Our strategy is to continue making special efforts to develop the curriculum, select the faculty, and provide very conducive learning environments and facilities to embark upon the cutting-edge research. BUITMS is an equal opportunity institution, open to all persons of either sex who are qualified and meet the criteria to pursue the programs offered without any discrimination of religion, race, creed, colour and geographical origin or physical impairment.
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BALOCHISTAN UNIVERSITY OF INFORMATION TECHNOLOGY & MANAGEMENT SCIENCES

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Foreword

The Balochistan University of Information Technology and Management Sciences was granted charter on 18th July 2002. The purpose of this foreword is to highlight the University's history and objectives.

In March 2001, General Pervez Musharraf, President Islamic Republic of Pakistan announced the establishment of an IT University in Balochistan, which was originally provided in the Government of Pakistan's National IT Policy and Action Plan 2000. The Balochistan Government, on the advice of the Federal Ministry of Science & Technology, provided a two-storey building for this first Public Sector University of its kind and the Departmental Development Working Party of the Federal Ministry of Science and Technology approved PC-I for its first phase at a total cost of Rs. 39.670 million on 29th April 2002. The Balochistan Provincial Cabinet approved the Charter/Ordinance of Balochistan University of Information Technology and Management Sciences on 18th July 2002. The work for the functioning of the university was undertaken in September 2002, when Dr. Muhammad Abbas Choudhary as the first Vice Chancellor took over his responsibilities.

Justice (R) Amir ul Mulik Mengal, the then Governor of Balochistan/Chancellor inaugurated the University on October 5, 2002. All the enrolled 90 students in the first batch, their parents, newly appointed academic and administrative staff and distinguished guests were present on the occasion. Class work started on October 14, 2002 in the acquired building which was named later on as the City Campus. The Chiltan Campus was acquired with the facilitation of Governor Balochistan/Chancellor of the University Lt. Gen. Abdul Qadir. Honorable Mr. Owais Ahmad Ghani Governor of Balochistan / Chancellor of the University approached the Federal Government for acquisition of Bolan Textile Mills for BUITMS to which the Federal Govt. responded positively and handed over BTM to BUITMS on June 11, 2004. This premises now houses Takatoo Campus of the university.

BUITMS follows the philosophy of merit, hard work, intellectual rigor and character building and offers a congenial atmosphere for technical / professional learning. The University is committed to develop and sustain an environment conducive to excellence in learning, teaching, research and dissemination of knowledge and wisdom through formal and informal techniques. To achieve this objective, the university has developed strong links with institutions of national and international repute and has inducted foreign qualified, highly experienced, sincere and devoted academicians to impart quality education so as to develop top class human resources groomed in moral, social and religious upbringing for the bright future of Pakistan and the betterment of humanity at large.
Introduction by the Vice Chancellor

Dr. Muhammad Abbas Choudhary, the Vice-Chancellor of BUITMS

We are thankful to ALLAH ALMIGHTY that we are approaching this first landmark in the very successful and promising but brief history of BUITMS. We have more students, more teachers, more campuses, more books, better facilities, more research, more publications, and more friends and more acceptance and a higher stature across the country and across the globe. We also have more programs of study, more merit scholarships, more need based scholarships, and more work study slots, more free IT provision, more trees planted, more games won, more trainings conducted, and participated in more seminars, conferences and other national as well as international events. We had more bonuses to our employees, best teachers' awards, and more student development activities.

Our optimism ensures us that if we continue with this speed we will INSHALLAH very soon become a very notable institution of not only this country but also this region and the world. The success over the past three years was the result of a teamwork which started from the very top – Honorable President of Islamic Republic of Pakistan who announced in February 2001 that an IT university will be established in Quetta. Subsequently, the credit goes to all our three chancellors namely, HE Owais Ahmad Ghani, HE Abdul Qadir Baloch, and HE Amir UI Mulk Mengal for their unrelenting support and wisdom and guidance. The Chief Minister Balochistan and his government have been supportive in our development pursuits. The support from the Chairman Higher Education Commission and our Syndicate Members including but not limited to Mian Muhammad Javed, Professor Dr. Ayub Alvi, Madam Zobaida Jalal Mr. Faseh Iqbal and all others was simply commendable. I am also thankful to my colleagues, Deans, Directors, Faculty Members, the Registrar, Controller of Examinations and their Teams, the students, their parents and the community at large for their unrelenting support and good
wishes kept us afloat and sailing in the correct direction. The print and electronic media particularly The Jang, The Mashraaq, The Balochistan Times, Radio Pakistan, Pakistan Television and Geo also helped to advance our image as an institution of quality education and research, we are thankful. We are continuously in search of our purpose of being as an institution of higher learning because the Societies are becoming more and more knowledge intensive and the businesses that are based on very specialized knowledge and stay at the cutting edge of technology are likely to be more competitive and certainly more profitable in the long run than traditional businesses. The governments have also realized that the higher education is one of the main ingredients in economic development equation because of higher education's potential in creating new knowledge and transforming that knowledge into marketable technologies. The industry alone, the universities alone, the research organizations alone or the government alone could not compete in global socio-techno-economic environment. It is the national efforts and must be coordinated to bring the synergetic results.

We as an institution of higher learning have to define our role in this increasingly competitive world. We are working on our long term vision for this institution. We believe, we have to have a very clear focus and targeted approach. We must identify our core competencies and strength and focus on them and then contribute to this society and this nation in these areas. We must provide a leadership role in our selected areas and all our teaching and research should be focused on these areas. Our teaching and research must contribute to our national strength. We have rational in very carefully selecting our core competencies – The information technology, biotechnology and informatics, the management sciences, and select engineering discipline to make Balochistan and Pakistan more competitive in the global market place. We have to be very selective in the specialty areas of information technology. In addition, we should devote ourselves to the innovative applications of information technology, in government, in industry, in public services and so on. We also intend to focus on industrial electronics and control systems.
The world in the twenty-first century is facing unprecedented challenges and the economically developing world in an increasing degree. An additional 2 billion people will have to be fed over the next 30 years from an increasingly fragile natural resource base. More than 842 million people are chronically hungry, most of them in rural areas of poor countries, and billions suffer from micronutrient deficiencies, an insidious form of malnutrition caused by the poor quality of, and lack of diversity in, their habitual diet. Our emphasis in our education and research of biotechnology is that our alumni must be capable to ride this big global wave. Biotechnology is a huge discipline and we cannot do everything. We have decided to focus on disease and drought resistant orchards and crops and ornamentals and range lands for propagation and commercialization; we have a team working in this area. Research facilities are being created. Drug development for the diseases common in our nation like Hepatitis and others is the next big research we are striving. We have another team working on this area, research facilities are in the making. We have a team working on innovative techniques for mineral processing to benefit from the vast mineral resources.

Our third core competency is in developing the top class manpower in non-traditional engineering disciplines i.e. Petroleum and Gas Engineering, Processing Engineering, Geotechnical Engineering, Energy Engineering. The groundwork for education establishment of laboratories and hiring and training of lead educationists and researchers is progressing steadily.

Our fourth core competency is Management and Economics. During the last 30 years there is a shift from the manufacturing sector employment to the service sector because of the variety of reasons. There is a demonstrated need of educated, qualified and trained managers in almost every field. Apart from producing generic management graduates, who specialize in banking, management, marketing and finance and human resource management, we plan to produce specialized expertise which is industry specific for example, hospitality industry, airline industry, mining industry, engineering industry, transportation and construction industry, real estate and banking industry and international business management.
Our fifth core competency shall be in social sciences. We think societal development is our overall goal. In order to reach this goal we have to have the people, who study and research our society from all its angles, at all levels, in all directions. The university-industry linkage and industry-academia collaboration and partnership have increased the possibilities than ever before to convert the knowledge and innovative ideas into commercial undertakings. The higher education institutions are increasingly creating spin-off companies. The technology parks are increasingly being created and clustered around credible universities and research outfits and are being populated by the young entrepreneurs. The level of interaction with the industry in various forms had become one very important measure of credibility of the academic institutions. The needs for the functional knowledge and relevance of education that can be readily converted into commercial undertaking have increased. The universities have increased their focus to tailor the curricula to the growing needs of the industry to produce functional science and engineering workforce. It is not to say that the knowledge of basic sciences had become irrelevant. Examples of converting the abstract knowledge from basic sciences into very strong commercial products are not uncommon.

To achieve this vision of ours, we are thankful for support from all the relevant quarters. Projects valuing over 800 million are in the making and above all the PEOPLE are in the making which is at the HEART of our success. Today we have gathered here to honor the hard work and the dedication of these young men and women used to be called as our students and from today onwards will be known as our Alumni. We have planned to send the top two from each group of the graduating class for PhD with the university’s own funding. A least 40 of the young men and women here will proceed for PhD within a year under a special project approved by the Government of Pakistan. Balochistan University of Information Technology and Management Sciences is in the business of producing many many good people for the good of Balochistan, for the good of Pakistan and for the good of the world at large.
Message from the Chancellor

Honorable Mr. Owais Ahmad Ghani
Governor Balochistan & Chancellor of BUITMS

It gives me immense pleasure to learn that Balochistan University of Information Technology and Management Sciences is holding its first Convocation today. In October 2002 the inauguration ceremony of this first IT University in the public sector took place, with the expectation of bringing a positive revolution in the educational outlook of the student community and a complete shift in the educational process. It is heartening to see that the expectations have attained a level of fruition and the dreams of producing capable and competent graduates have started materializing. It is not very common, especially in the public sector, to experience the realization of dreams not only according to the cherished goals but even beyond that.

BUITMS has succeeded in doing that. It has not only emerged as a dynamic and constantly growing institution, it has also won recognition from all those who are in any way associated with the propagation of higher learning. This institution frequently finds mention amongst the chosen and prominent Institutions of higher education in the official circles at the national level and has succeeded in establishing linkages with renowned universities of the world, particularly with the outstanding universities of the United States and the United Kingdom.

I appreciate the pace at which the university has shown development from a toddler into a stout body within a period of a little more than three years. The modest beginning in 2002 has now assumed gigantic proportions spread over three campuses where state of the art laboratories, modern electronically equipped classrooms, traditional and digital libraries, spacious play grounds and above all highly qualified, competent and energetic faculty capable of catering to the needs of an emerging society.

The holding of the first convocation is a unique occasion proving that dedicated efforts do bear fruit and I hope that the recently graduating young men and women would make their mark in the development of the province of Balochistan as well as in the prosperity of the nation. I heartily congratulate the Vice-Chancellor, Dr. Muhammad Abbas Choudhary and his team on making such rapid strides and wish them all greater triumphs in future.
Order of Proceedings

First Convocation of BUITMS is being held to award Degrees to MS in Computer Science, Master of Business Administration and MS in Biotechnology & Informatics, pass out graduates of this university.

Program of the Convocation
Friday, April 28, 2006

10:00 AM
Guests to be seated

10:15 AM
Arrival of the Chief Guest

The Chancellor will be received by the Vice Chancellor, Members of the Syndicate, Deans of the Faculties, the Registrar, the Controller of Examinations and members of the Convocation Committee and his Excellency will be escorted to the Robing room. The teachers/officers of the university will then form a two line procession and walk into the Convocation Hall in reverse order of seniority, the Chancellor and the Vice Chancellor will follow at the end of the procession.

10:25 AM
Academic Procession enters the convocation Hall. As soon as the Procession enters the Hall, all shall rise from their seats and remain standing till the Chancellor, the Vice Chancellor and Guest of Honour take their seats on the dais.

10:27 AM
National Anthem

10:30 AM
The Vice Chancellor requests the Chancellor to declare the Convocation open.

The Vice Chancellor
"Honorable Chancellor! Sir, I request you to declare the convocation open"

Chancellor
"I declare the convocation open"

10:31 AM
Recitation from the Holy Quran

10:36 AM
Welcome Address by the Vice Chancellor
Welcome Address by the Vice Chancellor

TOWARDS THE DOOR WE NEVER OPENED

Mr. Chancellor, HE Owais Ahmad Ghani, Governor Balochistan, HE Sharif Uddin Pirzada Excellencies, Parents, Members of Syndicate, Parliamentarians, Ministers, Secretaries, Faculty Members, Students, Ladies and Gentlemen:

We are thankful to ALLAH ALMIGHTY that we are approaching this first landmark in the very successful and promising but brief history of Balochistan University of Information Technology & Management Sciences. I am thankful to you all for being present here which is the testimony that you are on our side. From this place and this time forth commences a new era in Balochistan history and you can all say that you were present at its birth. I am pleased to congratulate our first graduating batch and their parents, families and loved ones on this remarkable day while they are opening a new door with pride. Dear Students, I would like to use the word Ladies and Gentlemen in stead of Boys and Girls or Dear Students during the rest of my talk because now you are entering practical life which is very competitive and in this competitive world you will have to make your own decisions and your own choices. You will make decisions and take actions that will profoundly affect others’ lives. It is important that you develop your ability to read, write and think critically, to make connection across disciplines and to ask questions. Do this by relating history with your present situation and the future.

Ladies and Gentlemen: with this first Convocation we have completed the first round of our academic undertaking. Our optimism ensures us that if we continue with this speed we will INSALLAH very soon become a very notable institution of not only this country but this region and the world. The success over the past three and half years was the result of a team work which started from the very top – Honorable President of Islamic Republic of Pakistan who announced in February 2001 that an IT university will be established in Quetta. Subsequently, the credit goes to all our three chancellors namely, HE Owais Ahmad Ghani, HE Abdul Qadir Baloch, and HE Amir Ul Mulk Mengal for their unrelenting support and wisdom and guidance. The Chief Minister Balochistan and his government
have been supportive in our development pursuits. The support from the Chairman Higher Education Commission Professor Dr. Atta Ur Rahman and his team and our Syndicate Members including but not limited to Mian Muhammad Javed, Professor Dr. Ayub Alvi, Madam Zobaida Jalal, Mr. Ayub Baloch, Mr. Israr Hussain, Mr. Faseh Iqbal and all others was simply commendable. I am also thankful to my colleagues, Deans, Directors, Faculty Members, The Registrar, Controller of Examination and their Teams, the students, their parent and the community at large for their unrelenting support and good wishes kept us afloat and sailing in the correct direction. The print and electronic media particularly The Jang, The Mashraq, The Balochistan Times, Radio Pakistan, Pakistan Television, Geo also helped to advanced our image as an institution of quality education and research, we are thankful.

**Excellencies:** we see BUITMS in a global perspective because in todays globalize economy; knowledge had become the prime mover and an engine that energizes societal progress and economic development. We believe in setting exciting goals which we have demonstrated in our 15 years development plan, “Vision 2020”. Our vision is to be a top-tier, world-class research university with global reach and global impact. Our partnerships with University of Minnesota, University of Glasgow, George Washington University, Asian Institute of Technology, University of Adelaide, and University of Sistan & Balochistan are few examples that we believe in building and benefiting from partnerships by creating synergies. We have set our sights on achieving research leadership, by building strength in selective focal areas within disciplines that are vital to society – information technology, biotechnology, management, social sciences and specialized engineering disciplines - and by using them as leverage points, and platforms, to facilitate research growth across a broader spectrum.

**Gentlemen:** technology is the direct progeny of the academic and research endeavor carried out at the institutions of higher learning. As such the universities have become the prime source of ideas that are increasingly being translated into viable market commodities in the shape of products, processes, and procedures. More than 75% of patents registered in the United States have their
origin in the universities. The university-industry linkage and industry-academia collaboration and partnership have created the constellations of quasi-education institutions which has increased the possibilities than ever before to convert the knowledge and innovative ideas into commercial undertakings. The higher education institutions are increasingly creating spin-off companies. The technology parks are increasingly being created and clustered around credible universities and research outfits and are being populated by the young entrepreneurs. The level of interaction with the industry in various forms had become one very important measure of credibility of the academic institutions. The needs for the functional knowledge and relevance of education that can be readily converted into commercial undertaking have increased. The universities have increased their focus to tailor the curricula to the growing needs of the industry to produce functional science and engineering workforce. It is not to say that the knowledge of basic sciences had become irrelevant. Examples of converting the abstract knowledge from basic sciences into very strong commercial products are not uncommon. It is heartening to report that the construction work which is on directly behind us on Owais Ahmad Ghani Engineering Research Center contains a section where we would like to establish a technology park for our entrepreneur graduates and for spin-off companies. We have planned to create a Gene Factory of almost the size of this structure at our Chilton Campus where the Biotechnology entrepreneur’s can work in partnership with the University.

Ladies and Gentlemen: unprecedented and profound changes are taking place at an unprecedented speed in the world today. About 3/4th of the member states of the United Nations did not exist 50 years back. The gap between what an individual in the developed world produces to the person in the developing world has increased from 5:1 to 427:1. In 1938 richest country in Asia was Philippines and in 1954 most promising economy was Burma. In 1960, made in Japan was a synonym for Bad Quality, Switzerland of Middle East was Lebanon and Switzerland of Africa was Uganda. During the 1800 Cuban and Argentines were richer than Americans. During 1840 China and India accounted for 40 percent of the world trade, today they are 5.5%. This is not coincidence that out of the worlds 500 most powerful computers are in the United States of America. Only
15% of the world population uses worlds most of the electricity, most of the oil, and most of the telephone lines. During 1998 IBM generated more patents than 139 developing countries combined. The empires of the future are the empires of mind. Only those nations are going to succeed who educate and train and retain their youth. The rules of the games have changed. The most productive individuals of the world are flocking to the lands where they find most promising environment. It is not the lots of land, or lots of people or lots of natural resources which make the difference today. The distance from Moscow to New York is less than from Moscow to the eastern shores of Russia. China and India have the largest populations of the world. Russia, China and India are very rich in natural resources too. But the rules of the games have changed. Microsoft’s 33,000 employees generate more wealth than entire economies of many of the countries of the economically developing world. It is the knowledge and the capacity to use knowledge which is creating new riches and new poor. When families, nations and countries are not educating their youth they become irrelevant and disappear. Now the success of the nations is not measured by the number of people they have or the amount of land they possess. It is measured by the number of patents and number of international research they publish and the amount of money they spend on education and research and the amount of energy they use. The dominant language of the world is not English or Chinese or Russian or Arabic, it the digital language called 0s and 1s and now it is compounded with ATCG.

The world in the twenty-first century is facing unprecedented challenges and unprecedented opportunities. An additional 2 billion people will have to be fed over the next 30 years from an increasingly fragile natural resource base. We have been through the agricultural revolution, the industrial revolution and information technology revolution. We all have known and benefited from these revolutions. Next big wave is biotechnology and informatics – the marriage between the information technology and life sciences. The biotechnology and genetics has played its part through ages however the biotechnology of today includes much bigger and much brighter horizon. The genetic engineering, genomics, bioinformatics, marker-assisted selection, micro propagation, tissue
culture, cloning, artificial insemination, embryo transfer and nanoapplications in life sciences are not only set to help the exploding populations but also provide a great source of wealth creation. Now most of the biotechnology is happening on the machines and computers through gene sequencing and gene manipulations. The innovations achieved today represent only a tiny fraction of the technical possibilities offered by the advancements in this discipline. During 1971 GE unsuccessfully attempted to patent a bacterium but by 1988 whole animals is being patented. During 1991 genetic patent request were 4000 and in 1998 it had reached to 500,000.

The possibilities and challenges are endless. In Information Technology, portfolio of high tech products and concepts ranges from the more traditional microprocessor and memory type computer chip to the emerging areas of biochips, micro- and nano-systems, virtual reality, ultra-high frequency communication devices and associated equipment. We are conducting research on novel materials, which reveal properties different from the natural materials from which they are made. In the coming decades, the researchers plan to build microscopic nanomachines. These may include computers with a thousand-fold increase in power that draw only a millionth the amount of electricity, materials far stronger than steel but with only 10 percent the weight, and sensors that can detect tumors when they are only clusters of a few cells.

The realization of this powerful continuum can be seen around the globe. Nations, governments, industry, and the universities all are focusing on ways their nations can participate - and compete - in a global, knowledge-driven economy by developing talent and infrastructure along the continuum. Not surprisingly, the funding is to be targeted largely to genomics, high performance materials, and information technology. This is heartening the Pakistan has realized the significance that higher education is the way to future. The rebirth of the great American research Universities is attributed to the report written by Dr. Vannevar Bush, Science, the Endless Frontier. I must say decades from now the revolution in Pakistan’s higher education will be attributed to the flaming heart and era of Professor Dr. Atta Ur Rahman. These are the times we are taking real
turn to be on the path of knowledge economy. What we require is the sustainability on this road to prosperity at least for the next 20 years.

**Excellencies**, now once I have thanked our guests, congratulated our graduates and their parents and described the vision and aspirations of our university, it is my duty to say something which may be treated as words of advice for the graduating batch of spring 2006.

The word education comes from both the Latin verb *duco* meaning *to lead*, and the prefix *e* which means *out of*. Thus education would mean out to lead. I am sure you understand that the relationship is something extremely important while you are out there to lead. As we all sit here at this time and space it is because of some relationship. The relationship with family and friends and the world around us has helped us in one way or the other to attain our present success. It is our responsibility to nourish this relationship. And, you can do this by the first choice you make in practical life - to give gifts to your family and friends and thank your mentors who had supported you during your education instead of expecting gifts and parties from them. Gentlemen, creating opportunities to receive is just as important to the vitality of relationship as creating opportunity to give.

A few days back you might have heard Nobel laureate in Theoretical Physics on the TV. He said, for the last 40 years I have never worked actually. On the other hand I have worked days and nights, weekends but never taken work as work but discovery and finding the solution and solving the puzzles as my passion and I had enjoyed every moment of when I was working. This reminded me Samuel Beckett who in the novel Molloy captures and portrays the character and dancing behavior of bees. Molloy says, “Here is something I could study all my life and never understand.” The lesson from Beckett is that none of us ever reaches the end of our education – the more we learn, the more we appreciate how much there is more to know. The key to rich life is maintaining a passion for learning and growing. If one becomes passionate about ones profession and remains so all his/her life, the satisfaction is guaranteed.
Ladies and Gentlemen: growing up involves change and the change is often accompanied by feeling uncomfortable. The analogy comes from Plato’s allegory of the caves found in Book VII of The Republic. The story goes like this that several men have been living in an underground cave since their early childhood and have only seen their shadows in the darkness. When they emerge from the cave they are greeted by the light of the day and all its realities and though they are dazzled by what they see for the first time, they must initially endure the glare and discomfort of the sun’s light. Intellectual, emotional and physical growth will rarely occur without challenge and discomfort – that is natural part of life. But it is only by moving outside our comfort zones and facing new challenges in the light of day that we grow.

Please remember, things never happen accidentally. I do not believe in that Sir Alexander Fleming discovered Penicillin accidentally. I also do not believe that Wilhelm Roentgen discovered radioactivity accidentally when he inadvertently left some materials on film packed in black paper. Or the Archimedes found out in the bath tub and ran out shouting: I found it and numerous other stories like these. The point I am driving at is that nature helps the prepared mind and he/she who is prepared gets the light. You have to be in the bath tub in order to find out why the things swim and the behavior of weightlessness. Sooner or later, Penicillin and Radioactivity was to be discovered by these gentlemen. I am just trying to make the point that favorable winds only help ships who know the direction they are traveling.

We have taught you business communications and now you have to practice it and continue to practice regardless the heights of glory and personal success you may reach. Research tells us that 20-30% people communicate at sub effective level, 50-60% people communicate at effective level, and only 10% communicate at super effective level. These people are the stars of our society but seldom are there success attributed to their supper effective communication. The stronger your desire to succeed is the more you require to practice. The chronicle of Higher Education June 16, 1995 describes how Cornell University President Frank Rhodes helped raise 1.25 billion dollars for the University due to
his highly developed Communication Skills, his personal touch, his British assent, his tireless passion for Cornell, his philosophy of “creating the future”, his intense interest in people, his memory for names and faces, his daily writing of thank you notes to people he had met that day, his file of interesting quotes, anecdotes and jokes which he relied on for speeches, and finally his energetic, good natured character, which allowed him to travel, to meet and greet people, and to have fun at his job. We want you to be the stars of our society and people must look towards you for inspiration.

The famous futurist, Alvin Toffler in his wonderful book Future Shock divides human race not by their religion, race or nation or ideology but by their position in time. About 2-3 percent still lives in the Stone Age, 70 percent living in agrarian times, 25 percent in industrial age and only 2-3 percent of the people are no longer the people of the past or present they are the future race. If we ponder around the history of mankind we will find our life had been as it is today with the blessing of the people who thought creatively. Helen Kelier’s once said, “Life is either a daring adventure or nothing at all.” One needs not to be ashamed of, if some unusual thought occurs to him/her. It is even desirable to think wildly. This would not hurt to think most stupid thing you would dream of doing as a scientist, as an engineer, and as a business person or as a husband or wife - in your personal or professional life. “If at first the idea is not absurd, then there is no hope for it” said Albert Einstein, and “probable impossibilities are to be preferred to improbable possibilities”, said the Aristotle, “everything that looks great now, once seemed impossible” says a Chinese proverb.

Alvin Toffler’s categorization reminds me Abdullah, my son a 6th grader. Once he said, he will build me the most flexible car in the world, what he meant was a car that can turn at the flip of a thought i.e. turning radius approaching to zero and can equally pass through the narrow streets, squeeze through tunnels like the mouse in Tom and Jerry show and obviously could travel few thousand miles an hour. He suggested that if he builds a car which can travel at a speed of 3000 miles an hour and has 100 gears, how long it will take to travel from Quetta to Islamabad, 20 minutes, I replied. Wonderful-he said we will live in Islamabad and
papa would continue to work in Quetta, he solved our family problem. Our family problem and his proposed solution say a lot to me and to us - an unlimited space where solution to the problems of mankind exist.

Once he asked what if we build a tunnel from the North Pole to the South Pole through the earth and run a super speed train and thus decrease the travel distance and a whole lot of other questions and suggestions related to this proposition. An interesting proposition was that we can have exits to various countries at appropriate points and the super speed train can draw on energy from the inner core of earth which is loaded with energy, we may also be able to control the movement of plates which cause the earthquakes.

Ladies & Gentlemen: we are flying today because of Wright Brothers thought about flying. I am sure they had not taken a course in mechanics of machines or avionics, and theory of structures or formation of composite materials. Thus we after taking these courses are better placed to think of and dream of innovative things. Think about the practicality of a car traveling at 3000 miles an hour. If an ICBM can reach from Ukraine to Utah or Washington to Warsaw in less than 10 minutes, certainly it is possible for a car to reach from Quetta to Islamabad in 20 minutes. Planes built in 1938 were cracking at 400 mph and in 1960 rocket planes approached speeds of 4800 mph and men in space capsule were circling the earth at 18,000 mph. The point I am trying to make is that if the creativity packaged in the human genes is strengthened by the enabling environment we will be able to cope up with our growing pains – the illiteracy, the disease, the environment.

If you allow me, I would say, there is a child living in every one of us. This child likes to play. He thinks of unusual things and is a dreamer. He may grow older but never becomes old. This child shows up in the twinkle of eyes, the burst of laughter, the cunning smile, the risky joke, and the adventurous mood. Sometimes this child is unwelcome in our black suits and blue neckties. He is called a rebel, a hooligan, or a jerk. He may be quite but inquisitive observer. As adults we may be normalized, beaten, and straightened out, however, the child inside each of us
remains unchanged. She calls to the stars, drives people nuts, howls at the moon, and does many other foolish things. Beyond the restraint of time and space, this inner child has unending curiosity, unlimited energy, and enormous goals. Our bodies become older, our faces wrinkle, our organs become sick, our souls become tired, but our spirit are alive.

**Gentlemen:** there is always a finish line for a person, history tells us the nations have risen and fallen but it is the ideas that are for ever and without a death. During the period of 1800, the world was in chaos, Plague, Typhoid, Malaria, Cholera kill million of people Edward Jenner (The inventor of vaccination) tells that one day these diseases will be eradicated. Now it is Year 1900 and horses are main means of transportation – officers consider speed limit of 3 miles / hour on the turns and 12 miles per hour on the streets. In 1899 government of US declared that all inventions have been made – so the US Patent and Trade Office were closed.

**Gentlemen:** being an entrepreneur is entirely consistent with scientific endeavor. It proceeds along similar lines of inquiry - observing systems, studying environmental interactions, asking perceptive questions, drawing insightful conclusions, using new knowledge as the basis for understanding, and - finally - making the sound decisions that form the basis for responsible, sometimes radical, change.

These days this is a conventional wisdom that a genius and smart person creates a favorable environment and becomes an engine for wealth creation for him/herself, his/her family, nation and a global citizen in this borderless world. Indeed, genius is a strategic advantage, the future and glory, and resource bigger than oil and gas, geniuses are profound searchers. You can be Einstein, or Edison, or Ibn Sena. YOU also have a chance and YOU are the genius if you want to be, “every person is a potential genius”.

**Excellencies, Ladies and Gentlemen:** I have taken fare share of time scheduled but before closing I would like to share on significant thing about moralities of
living in today’s dangerous world. This year Nobel Lauriat in literature, Harold Pinter in his noble lecture, Art Truth and Politics says, “In 1958 I wrote the following:

‘There are no hard distinctions between what is real and what is unreal, or between what is true and what is false. A thing is not necessarily either true or false; it can be both true and false. Political language, he goes on to say, as used by politicians, does not venture into any of this territory since the majority of politicians, on the evidence available to us, are interested not in truth but in power and in the maintenance of that power. To maintain that power it is essential that people remain in ignorance, that they live in ignorance of the truth, even the truth of their own lives. What surrounds us therefore is a vast tapestry of lies, upon which we feed.” The similar views are held by the Texas A&M President and former CIA Director Dr. Robert M Gates who says, “too many examples in too many areas of American life of a lack of integrity, of character, of what once was called personal honor – have begun to erode the trust that is the foundation of democracy and a market economy.”

I have read similar views of several notable individuals about the states of truth and integrity of the western world, however, very little about the way we as a nation behave in the pursuit of truth. We at the universities at least must behave more boldly about our understanding and characterization of truth – not only in science and engineering but about our social, moral, and governance fabrics. We can move in this direction by knowing that we could likely be wrong, testing rational arguments, and avoiding personal attacks. A learning space need to be hospitable not to make learning painless but to make painful things possible, things without which no learning can occur – things like exposing ignorance, testing tentative hypothesis, challenging false or partial information and mutual criticism of thought. Each of these is essential to obedience to truth. But none of them can happen in an atmosphere where people feel threatened and judged. I appeal to the conscience of all the present here that we should be honest in our personal and professional undertakings.

God Bless You
Note: In preparing this speech, I have very liberally benefited from the ideas and data from the commencement speeches of University Presidents and Rectors and Vice Chancellors' of elite institutions around the world and Alvin Toffler's books the Future Shock and The Third Wave, Ray Kurzweil's "The Age of Spiritual Machines", Aleinikov's book on Megacreativity and Juan Enriquez's book As The Future Catches You and many other similar references.

11:00 AM  Presentation & Conferment of MS & MBA Degrees
Faculty of Computer and Emerging Sciences

MS Computer Science

The Registrar:
"I request the Dean Faculty of Computer & Emerging Sciences to present candidates of MS(Computer Science) to the Vice Chancellor."
The Dean, Faculty of Computer and Emerging Sciences, will present the candidates to the Vice Chancellor (who will proceed before the dais in academic costumes) for conferment of the Degree of MS Computer Science in the following words:

Dean Faculty of Computer & Emerging Sciences:
"Sir, I present to you the candidates who have been examined and found qualified for the Degree of MS Computer Science to which I pray, they may be admitted"

The Vice Chancellor will confer the Degree in the following words;

The Vice Chancellor:
"By virtue of the Authority vested in me as the Vice Chancellor of this university I admit you to the Degree of MS Computer Science and charge you that ever in your life and conversation you do prove yourselves worthy of the same."

The recipients of Degree will bow to the Vice Chancellor and return to their seats.
Faculty of Management Sciences

MBA Regular Morning (Three years course)
MBA Executive (2-1/2 Years Course)
Academic Session 2003-2005

The Registrar:
"I request the Dean Faculty of Management Sciences to present candidates of MBA Morning, three years course, and MBA (Executive) 2 1/2 years course to the Vice Chancellor"

The Dean, Faculty of Management Sciences, will present to the Vice Chancellor the candidates (who will proceed before the dais in academic costumes) for conferment of Degree of Master of Business Administration in the following words:

Dean Faculty of Management Sciences:
"Sir, I present to you the candidates who have been examined and found qualified for the Degree of Master of Business Administration to which I pray, they may be admitted."

The Vice Chancellor will confer the Degrees in the following words:

Vice Chancellor:
"By virtue of the Authority vested in me as the Vice Chancellor of this University I admit you to Masters of Business Administration and charge you that ever in your life and conversation you do prove yourselves worthy of the same."

The recipients of Degree will bow to the Vice Chancellor and return to their seats.
Faculty of Biotechnology & Informatics

MS (Biotechnology & Informatics)

The Registrar:
"I request the Dean Faculty of Biotechnology & Informatics to present candidates of MS(Biotechnology & Informatics) to the Vice Chancellor"

The Dean, Faculty of Management Sciences, will present to the Vice Chancellor the candidates (who will proceed before the dais in academic costumes) for conferment of Degree of MS (Biotechnology & Informatics) in the following words:

Dean Faculty of Biotechnology & Informatics:
"Sir, I present to you the candidates who have been examined and found qualified for the Degree of MS (Biotechnology & Informatics) to which I pray, they may be admitted."

The Vice Chancellor will confer the Degrees in the following words:

Vice Chancellor:
"By virtue of the Authority vested in me as the Vice Chancellor of this University I admit you to MS (Biotechnology & Informatics) and charge you that ever in your life and conversation you do prove yourselves worthy of the same."

The recipients of Degree will bow to the Vice Chancellor and return to their seats.
Award of Gold Medals

11:25 AM
Award of Gold Medals
Year 2005

Controller of Examinations:
"The recipients of Gold Medals are requested to please assemble in front of the dais.

Vice Chancellor:
"I will request the Honorable Chancellor to award Gold Medals to the first position holders:"

1. The Vice Chancellor; "Sir I present to you Mr. Manzoor Ahmed Khan Khilji who stood first by securing 81.0% marks with CGPA of 3.65 in the MS (Computer Science) examination 2005 for the award of Gold Medal.
(The recipient will proceed to the dais in academic costume and remain standing till the medal has been awarded.)
The Chancellor will award the Medal.
(The recipient will bow to the Chancellor and return to his seat.)

2. The Vice Chancellor; "Sir I present to you Ms. Fiza Ali who secured 84.8% marks with CGPA of 3.86 in MBA Examination 2005 for the award of Gold Medal.
(The recipient will proceed to the dais in academic costume and remain standing till the medal has been awarded.)
The Chancellor will award the Medal.
(The recipient will bow to the Chancellor and return to his seat.)

3. The Vice Chancellor; "Sir I present to you Mr. Mohammad Suleman who secured 85.2% marks with CGPA of 3.82 in MBA (Executive) Examination 2005 for the award of Gold Medal.
(The recipient will proceed to the dais in academic costume and remain standing till the medal has been awarded.)
The Chancellor will award the Medal.
(The recipient will bow to the Chancellor and return to his seat.)

4. The Vice Chancellor; "Sir, I present to You Mr. Muhammad Zahid Mustafa who stood first in the MS Biotechnology and Informatics examination 2005 for the award of Gold Medal."
(The recipient will proceed to the dais in academic costume and remain standing till the medal has been awarded.)
The Chancellor will award the Medal.
(The recipient will bow to the Chancellor and return to his seat.)
Citation:
Controller of Examinations will read out the Citation:

"Syed Sharifuddin Pirzada; Bar-at-Law Born on 12.06.1923; Graduated in law from Bombay University in 1945; Senior Advocate Supreme Court of Pakistan Bar-at-Law Honorary Secretary to Quaid-i-Azam Mr. Muhammad Ali Jinnah from 1941 – 44; Secretary Bombay City Muslim League in 1945 – 47; Chairman, Publicity Committee of Bombay Provincial Muslim League during General Elections 1945-47; Managing Editor of the Daily Morning Herald, Bombay1947; Professor, S.M. Law College 1947 to 1953; Member, International Rivers Committee 1960-66 Represented Pakistan in United Nations Sea Conferences; Member of various National and International commissions and associations; also led Pakistani delegation to United Nations; Chairman Company Law Commission (1961); President Sindh High Court Bar Association 1964; Chairman Quaid-i-Azam Biographic Committee; Foreign Minister of Pakistan, 1966-68; Advisor to the Constitution Commission of Pakistan: Attorney General of Pakistan, 1968-71; Chairman, U.N. Human Rights Sub-Committee on Minorities 1977; Member, International Law Commission; Chairman, Experts Committee for drafting the statutes of Islamic International Court of Justice (OIC); Attorney General and Law Minister, 1978-84; Represented Pakistan in International Tribunal on Runn of Kutch, 1965; Appeared before International Civil Aviation Authority, Montreal in the over flight case; also appeared in the International Court of Justice in the Reference Regarding Namibia; Secretary General O.I.C., 1985-88; Ambassador-at-Large; Caretaker Foreign Minister, 1993; Honorary Senior Advisor to the Chief Executive of Pakistan; Member, national Security Council 1999; Judge Ad-hoc, International Court of Justice 2000; honorary Senior Advisor to the Chief Executive of Pakistan on Foreign Affairs, Law, Justice and Human Rights 1999 to 2002 and Chairman, National Committee on the Celebration year of Quaid-i-Azam 2001. Member, Panel of Arbitration of International Chamber, Paris; Awarded Sitar-i-Pakistan, 1964 and 'Nishan-i-Imtiaz' in 1998; Received High Awards from France, Germany, Jordan, Syria and South Korea;
Presently, Mr. Pirzada is Senior Advisor to the Prime Minister on Foreign Affairs, law, Justice and Human Rights with the status of Senior Federal Minister. Author of, among others, Fundamental Rights in Pakistan; Dissolution of Constituent Assembly of Pakistan, Foundations of Pakistan (3-Volumes); Evolution of Pakistan; Some Aspects of Mr. Jinnah’s life, Collected works of Quaid-i-Azam Muhammad Ali Jinnah (3-Volumes) Correspondence of Mr. Jinnah with important Leaders.

11:35 AM Controller of Examinations, “I request the Honorable Guest Speaker Mr. Sharifuddin Pirzada to give his keynote address.”
Keynote address by the Guest of Honour

Honorable Governor of Balochistan, Distinguished Vice Chancellor and Excellencies, Ministers, Secretaries, Learned Members of the Faculties, Prof. Shameem Akhtar and dear students.

It is indeed a great honour to deliver the Convocation address at the Balochistan University of Information Technology and Management Sciences. The University under the able guidance of its founder Vice – Chancellor Dr. Muhammad Abbas Chaudhary and members of the faculty has made substantial progress in the short period of 4 years. Its six faculties have drawn about 2,200 students. To raise the quality of research, the BUITMS has established multiple links with reputable international universities and is engaged in collaborative student exchange programmes. The BUITMS has been strengthening its Ph.D Programme in areas of particular relevance to Balochistan and Pakistan. I must warmly congratulate the staff and the students on their collective contribution towards the success of the University.

It will not be out of place to recall the role played by our historic Universities, among others, Nizamiya, Salahia, Al-Rashidiya, Al-Azhar and Cordova. Over the portals of Granada University were carved the words: “The world is supported by four things only - the learning of the wise, the justice of the great, the prayers of the religious and the valour of the brave”. These Universities produced scholars and scientists who made great contribution to law and logic, mathematics and medicines, science and surgery.

William Dalrymples in his essay, Inside the Madrasas, writes:

“In the rise of Colleges: Institutions of Learning in Islam and the West, George Makdisi has demonstrated how terms such as having ‘fellows’ holding a ‘chair’, or students ‘reading’ a subject and obtaining ‘degrees’, as well as practices such as inaugural lectures and academic robes, can all be traced back to the practices of their institutions”. (New York Review, Dec. 1, 2005).

The distinguished jurist from Balochistan, Ifitkhar Muhammad Chaudhary,
Chief Justice of Pakistan, in his address at the International Conference on Islamic Education at International Islamic University, Islamabad, held on 13th March, 2006 said:

"The early Muslims produced great mathematicians and scientists, scholars, physicians and astronomers etc. and they excelled in all the fields of knowledge of their times, besides studying and practicing their own religion of Islam; as a result the Muslims were able to develop and extract wealth from their lands and through their world trade, to strengthen their defences, protect their people and give them the Islamic way of life. The Quran declares the Muslim Umah as the best nation raised for the benefit of mankind.

Today we need an educational system which can produce "Muslim philosopher, Muslim scientist, Muslim economist, Muslim Jurist, Muslim Statesman, in brief, Muslim experts in all fields of knowledge who would reconstruct the social order in accordance with the tenets of Islam".

The BUITMS in its document entitled Vision 2020 has drawn up an ambitious but pragmatic programme which is in keeping with our earlier traditions and modern developments. This vision will be strengthened by the digital library programme initiated by Higher Education Commission which can be categorized into 4 major components: Content Acquisition and Development, User Training, Technical Support and promotion of National Research. This will be of great help to BUITMS.

Now let me refer to Quaid-i-Azam Muhammad Ali Jinnah. Quaid's towering personality was a combination of characteristics of great leaders of the world. He had the acumen of Ataturk, charisma of Churchill, dignity of De Gaulle, frankness of Faisal, greatness of Gandhiji, magnetism of Mandela and rationality of Roosevelt. Quaid-i-Azam had great attachment for Balochistan.

In 1929, in his famous 14 points; No. 10 was about the reforms in Balochistan.
Quaid-i-Azam visited Balochistan between 1943 and 1947-1948 and made important announcements. Quaid's last days were spent in Ziarat.

Reference may be made to his speech at Sibi Darbar on 14 February, 1948:

"Let me assure you, however, that I have not for one moment allowed the affairs of Balochistan to slip out of my mind. I have thought and thought, considered and pondered over the ways and means of improving the lot of our people in the province and of enabling them to secure for themselves the same position and the same political status within the polity of Pakistan, which are open to their brethren in other provinces as far as they could be brought about as practical propositions”.

Let me conclude by referring to the special interview to Mr. Weldon James of the Collier's Weekly magazine by Quaid-i-Azam Mohammad Ali Jinnah on or about 25th August, 1947:

"We expect to evolve a progressive democratic government in line with the Muslim belief in the equality of all men, and to work for international peace. As I have said many times before, Pakistan guarantees the just and equal treatment of all citizens, Muslim or non-Muslim, with freedom of worship, speech, press and assembly”.

"We have already provided for compulsory elementary education, and one of our major objectives is to increase the educational facilities of the country, with more schools and universities open to all”.

"The position of women is already equal in law to that of men. It may be expected that their participation in civic affairs and in the professions will increase”.

"Pakistan is an infant in the family of nations, and it will require nursing for sometime. I would like to take a vacation to retire, now, but there is too much work-too much nursing to be done. It will take perhaps two years to
complete the new or permanent constitution for the country”.

“There are fanatics in all countries; and of course we have some. But the present ‘troubles’ are a hangover from old political alignments and quarrels, stirred up from the outside, and I do not expect any great internal difficulties anywhere in Pakistan. At last Pakistan has been established and now we are free and independent nation to mould, build and reconstruct and in this great task we need goodwill and friendship of all great nations”. (Quaid – I – Azam papers F.135-GG/5-10)

Let us recall Quaid’s Motto:

“FAITH, UNITY AND DISCIPLINE”

12:05 AM: Controller of Examinations, “I request the Honorable Chancellor Mr. Owais Ahmed Ghani for his impressions on this occasion.”
Address by the Chancellor

Dr. Muhammad Abbas Choudhary, Vice Chancellor BUITMS, esteemed Faculty Members, successful graduates and ladies and gentlemen!

Assalam-o-alaikum

It is a matter of great honor for me to preside over the first convocation of the Balochistan University of Information Technology and Management Sciences. This historic occasion would not only be memorable for the young men and women who are being awarded degrees today in recognition of their academic commitment and industry, but it is also a glorious landmark in the history of the University which came into being little over three years ago. At the same time it is a memorable day for the people of the province of Balochistan, because it was mainly for them that the University was originally envisaged to provide qualitative paradigms of continued growth and development. It is an occasion that displays the stage of fruition of endeavors on the part of the government, on the part of the Higher Education Commission, on the part of the University Management and faculty and, above all, on the part of dedicated students.

Mr. Vice Chancellor!

I extend my heart felt greetings to you, to your colleagues and to the graduates and post-graduates passing out today. I also take this opportunity to eulogize the services of the respectable teachers for their whole-hearted devotion to their work and the spirit of sincerity to the cause of higher education. Balochistan University of Information Technology and Management Sciences has been continuously and smoothly functioning for more than three years. It is gratifying to note the total absence of disruptive elements among the students. When there is a conducive atmosphere prevalent on the campuses, quality is bound to emerge. This University has also the unique distinction among public sector universities of introducing four year degree programs, in keeping with the forward-looking ambitions of the Government of Pakistan.
Mr. Vice Chancellor, Ladies and Gentlemen!

The unique geo-political situation and the imminent prospects of Balochistan emerging as the hub of commercial and industrial activities in near future, makes it imperative for our youth to equip themselves with the latest know-how and expertise in the related fields. This University today stands on the threshold of producing qualified and competent manpower to meet the demands and requirements of the coming days. Our youth are required, not only to achieve knowledge-based excellence in their professional fields but also to open new vistas of development for their province and their country. There is immense scope of growth in near future, in the form of industrial expansion, managerial opportunities and dynamic development in banking and insurance. We already feel the impact of Information Technology boom, and it is heartening to see that BUITMS is working fast and effectively to fill the void in this specialized area. Similarly, prospective growth in Petroleum and Gas industry is also likely to open immense venues of employment in the province. I hope that this university would be able to provide capable and competent manpower for all such enterprises too, because the youth from Balochistan are going to be the first choice, at the time of recruitment of manpower.

I am pleased to know that, at this University, there is constant focus on research and development. The need for developing a research culture among the faculty and the students at the universities cannot be over-emphasized. The government is doing much to nurture the research culture. The establishment of linkages with renowned varsities of UK and USA has opened new channels of research ventures. This University itself is now equipped with latest laboratories and BUITMS has already embarked upon the process of building up linkages with industries. The Faculty of Biotechnology and Informatics has already initiated a mechanism of joint efforts with pharmaceutical companies. Similarly there has been a noticeable progress at the Plant Tissue Culture Center, established at the Hazar Ganji Campus. All this shows the university is making rapid strides on the path of progress. Such endeavors need to be emulated by other institutions of higher education as well.
Once again I congratulate the recipients of degrees today. They are a source of pride to the Alma Mater and an asset for the province of Balochistan. But getting a degree is not an end in itself. It is rather the beginning of a new era of struggle for them in life. I would advise them to play their role in the development of their country with sincerity and to the utmost utilization of their knowledge and skills in the service of mankind. You have now the obligation of making a mark and carving a place of honor and distinction for yourself and your university and your country. I wish you all success in life. Pakistan Pindabad.

12:30 PM  The Vice Chancellor will be requested to present the University shield to the Honorable Chancellor.

12:32 PM  The Chancellor will be requested to present university shield to the Guest of Honour

12:35 PM  ‘Duaa’
Prayer

We bow our heads in gratitude to Allah The Almighty for the blessings of the fruition of our endeavors and dedication in the pursuit of knowledge.

May Allah lead all of us on the path of righteousness and virtue and guide us on the way of utilizing our knowledge in our practical lives. May further honour and glory come to the recipients of degrees today and May they serve the nation and the country in true spirit of faithfulness.

O Allah! inspire these young men and young women with the earnest desire of expanding their knowledge further and give them the capability of contributing positively to their respective branches of study.

O Allah! change their minds and hearts according to the teachings of Islam and make them follow the path of truth with zeal and determination.

Ya Allah! inculcate in the minds of these young men and women the sense of gratitude to their parents, to their teachers and to the country, which nourished them physically, intellectually and spiritually.

O Allah! endow them with the qualities of humility, simplicity and patriotism and make them aware of their weaknesses, so that they may be able to shun their shortcomings.

O Allah! grant them success in every field they go to and make them beacons of light for the succeeding generations of students.

O Allah! we request thee to shower renown and repute on our University and grant her greater powers to continue spreading light and truth for all times to come.

‘Ameen’
12:40 PM
The Vice Chancellor will request the Chancellor to declare the Convocation Closed.

The Vice Chancellor:
"I request the honourable Chancellor to declare the convocation closed"

Chancellor:
"I declare the Convocation closed."

Controller of Examinations:
"We thank all the guests for joining us on this happy occasion. I cordially invite the guests to the tea reception. Ladies and Gentlemen please rise and remain at your seats until the convocation procession has left the hall."

12:45 PM
Group photograph with Chancellor and Vice Chancellor

The Chancellor and the Vice Chancellor will leave the Convocation Hall followed by the Registrar, the Controller, Members of the Syndicate, Deans and Members of faculties.

12:50 PM       Refreshments

01:10 PM       Departure of the Honorable Chancellor.
List of Graduates
<table>
<thead>
<tr>
<th>S.No</th>
<th>Enrollment No.</th>
<th>Student's Name</th>
<th>Father's Name</th>
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<tr>
<td>01</td>
<td>03S-MSCS(C)-01</td>
<td>Manzoor Ahmed Khan Khilji</td>
<td>Haji Nazar Muhammad</td>
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<td>03S-MSCS(C)-04</td>
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<td>Muhammad Saleem</td>
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**Spring 2003 MS(Computer Science)**
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<td>Abdul Malik</td>
<td>Abdul Qayyum</td>
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<td>Muhammad Ayub</td>
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<td>Masood Javed</td>
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## Spring 2003 Masters of Business Administration (Executive)

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<td>Manzoor Hussain</td>
<td>Ghulam Haider</td>
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</table>
### Spring 2003 MS (Biotechnology & Informatics)

<table>
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<tr>
<th>S.No</th>
<th>Enrollment No.</th>
<th>Student's Name</th>
<th>Father's Name</th>
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<tr>
<td>01</td>
<td>04S-MS(Bio)-04</td>
<td>Abdul Malik</td>
<td>Haji Mohammad Ismail</td>
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<td>02</td>
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<td>Mohammad Zahid Mustafa</td>
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<td>Mirrani Khan</td>
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<td>Tafazzul Hussain</td>
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<td>04S-MS(Bio)-18</td>
<td>Nusrat Jahan</td>
<td>Malik Essa Khan</td>
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<td>Abrar Hussain</td>
<td>Samand Ali Bangash</td>
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<td>07</td>
<td>04S-MS(Bio)-36</td>
<td>Agha M. Raza</td>
<td>Agha Ghulam Raza</td>
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