To preserve, and disseminate knowledge by achieving highest level of excellence at par with best institutions of the world.

VISION

To provide a superior liberal education,
To be catalyst to the intellectual growth of the students,
To inculcate high ethical standards in students,
To prepare students future members of the learned professions,
To advance the frontiers of knowledge and contribute boldly to the international community of scholarship,
To help alleviate suffering through, both, sympathy and action,
To provide wide ranging educational opportunities on and beyond our campuses.

MISSION

25 YEARS JOURNEY OF HAMDARD UNIVERSITY

As we look back, we find that the history of Hamdard University is one that our country and people can be proud of. For almost a quarter of a century, Hamdard University has remained committed to the education of all-round, unique and reflective individuals with global perspective and the zeal to strive for excellence. As an educational institution and as a center for the search for new knowledge, the varsity has faithfully and satisfactorily worked towards the objectives set up by its founder Chancellor Shaheed Hakim Mohammed Said. Today we are proud to state that the alumni of this varsity now occupy key positions in the various prestigious institutions as well as in other government offices and private firms.

All these have been accomplished through 25 years, in spite of the difficulties brought about by limited financial resources. Hamdard University's success is a tribute to the dogged determination of its alumni, faculty members, and student body.
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Shaheed Hakim Mohammed Said (1920-1998) established Hamdard Dawakhana Pakistan in 1948. Within few years, the herbal medicines products of Hamdard became household names. The phenomenal business success of Hamdard brands is a legendary part of the business history of Pakistan.

The name Hamdard however acquired a still wider meaning, when Shaheed Hakim Mohammed Said founded Hamdard University in 1991. The establishment of a university which could enliven the intellectual traditions of the educational institutions of the Golden Era of Muslim Civilization had always been his most cherished dream. In fact, it was the central point towards which all his endeavors were directed. The founding of the University was the culmination of a long dedicated and continued effort which spanned over his whole life.

Apart from being a great educational leader, Shaheed Hakim Mohammed Said was also one of the finest exponents of the Eastern Medicine, who had treated millions of patients the world over by the time of his martyrdom (Shahadat) in October 1998. In the fifty years of his active career as a practitioner of Greco-Arab medicine par excellence, Shaheed Hakim Mohammed Said also achieved international fame as a scholar and researcher in medicine. In recognition of his meritorious services and scholarly achievement he was awarded Nishan-e-Imtiaz (Posthumous) by the Government of Pakistan, in 2002.

As a prolific writer, he had to his credit a large number of books and articles. He edited many research journals and periodicals on medicine, history and Islam. Shaheed Hakim Mohammed Said also created two effective national forums: Hamdard Shura (for public opinion leaders) and Hamdard Naunehal Assembly (for children). He attended and read papers at numerous conferences all over the world and organized a number of international conferences for promotion of science in Pakistan in collaboration with national and international organizations including UNESCO and WHO. He also held important offices and memberships of dozens of national and international organization related to education and healthcare, the fields to which his contributions are global acknowledged.

A man of Herculean intellect and organizational capabilities, Shaheed Hakim Mohammed Said will be remembered most for creating Hamdard University, which he envisioned to become one of the top institutions of higher education and learning in Pakistan.
We are a young country (only 70 years old) and a young university (only 25 years old). But this land produced one of the highest civilizations of the ancient world – the Indus Valley Civilization. And learning is as old as the human race – starting when God taught Adam ‘the names of things’.

However, in terms of anniversaries, the 25th is considered an important milestone – one referred to as the Silver Jubilee. Though we have not yet had our 25th convocation, the University has existed and been running for 25 years – a quarter of a century. Long enough for, perhaps, the children of the earliest graduates of Hamdard University joining the ranks of its freshmen-year students!

The University has grown and added to its faculties as well as facilities. But one thing remains unchanged: its objective of nurturing and moulding minds of a generation of citizens not only with knowledge and professional skill in their chosen field, but serve – in however limited, or wide, a field.

This was the vision of the Founder-Chancellor, Hakim Mohammed Said, and the compass by which he travelled all his adult life – not only toiling to convert his dreams into reality, but setting a personal example rather than merely preaching.

Just so, my dear young student – new or old – your future is in your own hands. We can only provide the best faculty and facilities we can. But it is only you who can make the best use of them. Or not.

Your teachers’ help is behind you. Your Founder’s example is before you. And my prayers are with you!

It is a matter of immense satisfaction and pride that Hamdard University has triumphantly completed twenty-five years in Higher Education. Since its inception in 1991, Hamdard University has developed a reputation for academic excellence and a firm commitment to its Founder Chancellor’s mission of making continual contribution in the development of a pool of enlightened professionals committed to the service of others. The University educates young men and women of different social and economic spectra to take leadership roles and to make a positive impact in a changing society.

The founding Chancellor of Hamdard University has given his university the motto “in pursuit of excellence” and this pursuit has resulted in a “university par excellence”. Thousands of graduates at all leading organizations and industries are ample proof of the role this University has played over the years in serving this country.

At present, Hamdard University is proud to be known as one of the nation’s leading universities, acknowledged for its teaching and learning brilliance, high reputation and public service at home and abroad.

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Hamdard University ADMISSION
STATISTICS 2017

Hamdard University is a value based quality education foundation which is set to serve the superior liberal education to scholars of every caste, color and creed. A university which do not only preserves the knowledge, but also distributes it by achieving the highest level of excellence. The university emphasizes upon character building and integrity in students and also maintain its standards in all domains.

The vision and mission of Hamdard is to create value based higher education center and create upholding higher standards leading to excellence in line with the university’s motto “In Pursuit of Excellence” with international quality standards in academic programs through research and innovation.

All of our three campuses are highly equipped with learning resources and facilities including libraries, computers with network systems, audio - visual equipment’s, student teacher centers, transport and extracurricular activities like sports, debates and spring festivals.

Hamdard University is composed of 7 faculties offering programs in undergraduate and postgraduate degrees which aims at developing qualified, knowledgeable professionals and scholars who are capable of creating new horizons on the glorious foundation.

In academic year Hamdard University, an institution which has promised to focus on educating and nurturing the individuals with different perspective & educational field, gave away 1,247 numbers of admissions to the candidates who maintained a reputation of academic excellence and commitment to Shaheed Hakeem Mohammad Said’s mission.

These following faculties completed their admissions by offering the students nationwide as well as to students overseas.

- **Faculty of Engineering and Science and Technology - FEST**
  Hamdard Institute of Engineering & Technoogy (HIET) of FEST at Hamdard University, Karachi and Islamabad Campuses strives to achieve standards in teaching, learning and research for becoming a renowned engineering and academic faculty. FEST Karachi campus completed its strong motive by welcoming 333 candidates along with 99 candidates in Islamabad campus into various degree programs in their faculty in the academic year.

- **Faculty of Management Sciences - FMS**
  One of the best business schools in Karachi and Islamabad, Hamdard Institute of Management Sciences (HIMS) at FMS provides high quality education in business with a truly non-for-profit orientation in line with the philosophy of Founder Shaheed Hakim Mohammad Saed. HIMS Karachi attained 127 candidates and HIMS Islamabad has attained 68 candidates last year to provide them broad based higher business education.

- **Faculty of Law - FOL**
  A full time school of law in Karachi with a commitment to excellence in both teaching and research opened its admissions to nationwide students who desire their degree in law. Last year FOL exposed 72 students to L.L.B program and provided guidance for a better future both academically and professionally.

- **Faculty of Social Sciences and Humanities - FSS&H**
  Hamdard Institute of Education & Social Sciences (HIES), FH&SS faculty offers a curriculum that recognizes its egalitarian and humanistic orientations and the relationship between education and society. FFSH successfully completed their number of seats by selecting 39 students in their program.
Faculty of Health and Medical Sciences - FH&MS

HCM&D (Hamdard College of Medicine and Dentistry) of FH&MS is one of the most reputable medical institution of Pakistan have been designed to equip graduates with enough required theoretical knowledge in order to produce well disciplined, knowledgeable and motivated doctors. In a recent batch of HCM&D 100 MBBS and 50 BDS students had been enrolled to gain important aspect of medical education.

Faculty of Eastern Medicine - FEM

Hamdard Al-Majeed College of Eastern Medicine of (FEM) at Hamdard University has been the pioneer imparting graduate level Tibbe - e - Unani education in Pakistan 34 admissions of BEMS programs was permitted to the candidates who are working their way to become successful professionals of Eastern Medicine.

Faculty of Pharmacy - FoP

The aim of the Faculty of Pharmacy Karachi & Islamabad campuses is to provide high quality education with a commitment to produce competent pharmacists and highly skilled professionals in the fields of clinical and industrial pharmacy. Last year 191 number of candidates for Karachi campus were selected for undergraduate and postgraduate degrees along with 134 candidates for Islamabad campus were selected by the Faculty of Pharmacy.
Hamdard College of Medicine & Dentistry aims to provide a holistic approach to medical education. I realize that our students are in very important period in their lives, and their stay with us will have very profound repercussions not only in their future lives, also to their families and ever widening spheres of influence as they mature into more and more useful member of our society.

During their four or five years of stay with us, the college endeavour to impart modern medical teaching with a view to make them elegant yet humble doctors and dentists, ready to face the challenges of serving the underserved population of our country in addition to being able to look after their own immediate families.

I am pleased to share with you the Annual Report of Hamdard College of Medicine & Dentistry for academic year 2017. This report is meant to provide information and highlights that mark some of the College’s accomplishments in teaching, curricular and co-curricular services during last academic year. I trust you will enjoy learning more about the College and hope that these pages may inspire you in your own quest to live a life filled with intellectual and spiritual profundity. Lastly, this report only reflects briefly our activities over the last year.

Our faculty is far more engaged in teaching, clinical services as well as community engagement that shows our commitment towards the betterment of our society.

I thank all of those who have supported us and compelled us in many ways throughout the past years. I duly acknowledge the treasure each one of them have for our college and our community.

The faculty of Health & Medical Sciences was established in the year 1994 with Hamdard College of Medicine & Dentistry (HCM&D) as its first institute which shown an indomitable spirit that establishes its accomplishments. The college today is a beacon of light, imparting value-based education. It has a vision of excellence and equity and provides equal opportunities to all, irrespective of caste, creed, place of origin.

HCM&D is an elite member of Pakistan Medical & Dental Council, providing one of the best of medical and dental education and infrastructure among all private sector medical and dental colleges in Pakistan. Coupled with extracurricular activities like conferences, seminars, public speaking, elocution, debates, sports, and community participation, it is an outstanding institute with more than 2000 Alumni getting one of the highest accolades in their professional careers. At present five well equipped teaching hospitals impart clinical training with nationally & internationally qualified dedicated teaching faculty to 26th batch of MBBS and 21st batch of BDS. Postgraduate training programme in the subjects of Surgery, Obstetrics & Gynaecology, Operative Dentistry and Prosthodontics is being offered.
WORKSHOPS, SEMINARS & SYMPOSIUM

SEMINAR ON NUTRITION AT HUDH

A seminar on Nutrition was held in collaboration with Nutrition Support Programme, Government of Sindh on 21st March 2017 at Hamdard University Dental College. Prof. Dr. Nadeem Hafeez Khokhar, Vice Principal Dentistry, in his inaugural address emphasize the role of good balance diet, exercise, feeling good and thinking positive for health living.

Dr. Zeeshan Noor Sheikh, Consultant, Nutrition Support Program, Govt. Of Sindh, spoke on good nutrition which was highly applauded. Dr. Neelofer Safdar, Program Director Nutritional Sciences DUHS who was also the Guest of Honour was the second speaker on this occasion.

Prof. Dr. Mohd. Furqan Principal, HCM&D thanked the speakers and the organizers of the programme. Shields were awarded to the winners of the Poster Competition. Poster by the team of Dr. Mehmood, Dr. Moin, Dr. Joham, Dr. Hareem and Dr. Abeer got 1st prize. The second prize went to the team of Dr. Wardah, Dr. Maryam, Dr. Fariha and Dr. Rija. Third prize was given to Dr. Uzair, Dr. Hareem and Dr. Asim. The program ended with Dua-e-Saeed and lunch for the participants.

A 2-DAY SYMPOSIUM ON ‘NEW TRENDS IN DENTISTRY’

Hamdard University Dental Hospital conducted the First Dental Hospital CME at Hamdard University Dental Hospital, North Nazimabad, Karachi on September 5 & 6, 2017. It was a 2-day symposium, with 3 major speakers: Dr. Zohaib Akram from Baqai Medical University who talked about ‘Periodontics: The Myths and Reality’ aided by his clinical cases and research work. Dr Erum Khan, a Research Associate at King Abdul Aziz University, KSA elaborated the participants on ‘Revolution in Oral Hard Tissue Repair Technology’ and postulated by her latest researches. And on day 2, Dr. Ayesha Basit, a Maxillofacial Surgeon and Assistant Professor at Hamdard University Dental Hospital, HCM&D enlightened the basic concepts, signs and symptoms and the treatment options of ‘Burning Mouth Syndrome’ according to latest studies and researches. The Head of Dentistry Prof. Dr. Nadeem H. Khokhar appreciated the efforts of the honourable speakers by presenting them with the token of appreciation.

FIVE-DAY WORKSHOP ON “CURRENT CONCEPTS OF RESEARCH METHODOLOGY, BIOSTATISTICS & MANUSCRIPT WRITING

As per past practice, the department of Community Health Sciences organised a 5-days workshop on “Current Concepts of Research Methodology, Biostatistics & Manuscript Writing” from 6th to 10th November 2017 at the Medical College, Main Campus, Hamdard University. Prof. Dr. Syed Muhammad Mubeen along with Prof. Dr. Sanowar Ali and Dr. Naveed Mansoori facilitated the workshop. Prof. Dr. Bushra Shirazi, who has a vast experience in Bioethics was a guest speaker on Research Ethics and Plagiarism.

The main objectives of this workshops was to train postgraduates, junior and mid-level faculty of Hamdard University related to Biomedical Sciences on topics of research methodology, biostatistics, manuscript writing and SPSS, EndNote softwares.

The speakers educated the audience on Literature Search, Study Designs & Research Methods, designing a questionnaire, Biostatistics simplified, Research Ethics & Plagiarism, Synopsis/Proposal/Manuscript Writing, Hands-on of SPSS and EndNote® Softwares. A large number of faculty members from basic & clinical side along with two Bio-Medical engineers attended the workshop.

Prof. Dr. Shabib-u Hasan was the Chief Guest and appreciated the efforts in promoting research among the faculty members. He also distributed certificates among the participants.

Pre- and post-test results were found statistically significant (P<0.05) in achieving the workshop objectives.
WORKSHOP ON THE ART AND SCIENCE OF LECTURING SKILLS - THEORY & PRACTICES

The department of Medical Education organized a workshop on Lecturing skills for Basic Sciences at HCM&D on 21st and 22nd November 2017. This activity was recognized by PM&DC and planned with the learning outcomes to make participants eligible to learn the effective lecturing skills.

CO-CURRICULAR ACTIVITIES

CLEANLINESS CAMPAIGN AT KPT

First year BDS, Batch-19, under the supervision of Dr. Farhat Bukhari (Head of Dental Materials) conducted “CLEANLINESS CAMPAIGN” at Karachi Port Trust (KPT) on 30th January, 2017. Students collected the garbage and trashed it in the KPT provided waste area. Accompanied faculty members also took part in the campaign and educating the local residents about waste disposal. Special lecture was delivered by Dr. Wardah from Community Department of HUDH regarding importance of Oral Hygiene on general health as well. They were informed about the repercussion of using different types of Tobacco containing stuff.

All students and faculty enjoyed the launch trip and lunch at the KPT mess. The hospitality of the local people and employees was remarkable. In the end of the trip, KPT officers acknowledged Hamdard Dental Team for their social work.

MEDICAL CAMP AT SAKRAN, BALOCHISTAN

The department of Community Health Sciences and Forensic Medicine organised the Medical Camp on 28th February 2017 in a farm office located in Sakran, Baluchistan a town approximately 10 km North West of Hamdard University. The Medical Camp has taken place from 10:00 AM to 2:00 PM. The Primary Care Diabetes Association collaborated with the college and provided free blood sugar testing and screening of diabetic complication. Dr. Manzoor Rind, an influential social worker facilitated the arrangements of the camp.

The main objective of this camp was to:
- Provide primary health care services to local community with special focus on diabetes, maternal and child health.
- Create awareness and preventive measures for communicable and non-communicable diseases e.g. use of chewing tobacco and handwashing.
- Develop a liaison with the local stake holder for future collaborations.

A total of 319 patients visited and were provided treatment for their illness. The break-up included 216 females including children and 103 male patients. A large number were suffering from chronic illnesses that include Hypertension and constipation among both sexes while uterine prolapse was present among females and bleeding per rectum among male patients. A large number of males also reported to suffer from Hepatitis B or C virus. There was a large spectrum of other illnesses/disease present among the patients.

DENTAL CHECK-UP AND AWARENESS CAMPAIGN

Prof. Dr. Syed Imran Hassan, Head of Periodontology Department HCM&D, said Healthy children are the investment of the country for future development. He was addressing the Principal and Teachers at DHA Model High School Beach View School he also emphasized on the collaborated treatment approach in Dentistry. The camp was conducted on 20th & 21st March, 2017. The team comprised of Sr. Lecturer from Department of Community Health and Preventive Dentistry Dr. Wardah Ahmed, Lecturers from Perio Department Dr. Amna, Dr. Bilal, Senior House Officers from Surgery Department Dr. Saad and Dr. Rafia, from Prosthodontic Department Dr. Tooba and Dr. Joham, from Orthodontic Department Dr. Nabeel and from Periodontology Department Dr. Zoya and Dr. Nida. Educational Sessions conducted by Dr. Zoya, Dr. Nabeel and Dr. Wardah. Oral Health Status of the students checked.
by the team. Principal and Program Coordinator presented letter of appreciation and acknowledged the supportive attempt of HCM&D.

The Department of Community Health and Preventive Dentistry of Hamdard College Medicine and Dentistry leaning progress towards mega project “Oral Health: Research and Project”. At the School Oral health Program conducted in The Froebel's School Dr.Syed Muzammil Ali Shah (Project Head) said promoting Dental Health Education in school children evidently proved to be the better Oral Health Status in future. Program included dental checkups by Second Year BDS students (Batch-18). Dr. Wardah Ahmed (Project Supervisor) presented the awareness session on Maintenance of Oral Hygiene to the students and Management of Tooth Injury to the teachers. Program Co-supervised by Senior House Officers Dr. Mariam and Dr. Saad.

Administration of the school appreciated the efforts of Hamdard team.

DIABETIC & MEDICAL CAMP AT ALI MOHAMMAD GOTH

In continuation of free Medical Camp being organized on 28th February 2017 at Sakaran, Baluchistan, a Diabetic and Medical Camp was organised on 21st March 2017 from 10am to 2pm at Ali Mohammad Goth, a town adjacent to Hamdard University. Since it was a camp specially targeted for diabetic and hypertensive patients, a total of 78 patients visited and were provided treatment for their illness. Every patient was made to fill a form designed to screen out diabetics and hypertension along with demographic information. This was purposefully done to follow-up diseased patients for treatment and its compliance. Health education in this regard was further provided by the educators present at the camp. There was a good response from the community that showed satisfaction and gratitude for organizing this camp. There is a need for a general hospital at Hamdard University with specialized units like hypertension, diabetes and hepatitis that may serve a meaningful purpose for the masses.

INTER DENTAL COLLEGES NATIONAL SONGS & QUIZ COMPETITION

Hamdard College of Medicine & Dentistry at Hamdard University commemorated the 70th Independence day by organizing All Sindh Interdental Colleges National Songs & Quiz Competition. 15 dental institutions participated in the competition.

The programme was arranged by Head, prosthodontics department, Dr. Mehmood Hussain. Prof. Dr. Nadeem Hafeez Khokhar, Vice Principal Dental section spoke real and amazing facts about the country. It was followed by the chief guest Dr. Abubakr Sheikh who had emphasized on the need of work with honesty & full devotion in our respective fields that can bring progress & prosperity in our country. The guests of honour were Dr. Talha Siddiqui, Vice Principal, Baqai Dental College & Dr. Aliya Ahmed, producer at PTV. First interdental quiz competition was conducted by Dr. Wardah Ahsan and Dr. Maryam Ali Khan, which was based on knowledge regarding Pakistan and teams were evaluated through visuals, buzzer rounds, audio & knockout rounds. Dr. Raees Fatima, a writer and columnist at Karachi University & Dr. Inayatullah Padhyar, from Journal of Pakitan Dental Association PDA were the judges of the competition.

First position was secured by Hamdard College of Medicine & Dentistry with team members Dr. Fariha, Mr. Rashid and Dr. Imdad. Second position was secured by Karachi Medical & Dental College, while third position was taken by Bhittai Dental College. Secondly, 28 participants from different colleges of Sindh participated in ‘Millinaghmay’ competition. Dr. Joham and Miss Mahrukh hosted the show. The young vocalists sang their hearts out and expressed their immense love and affection for their country. Judges were Mrs. Bushra Noor Khojwa from Radio Pakistan, Mr. Taj Multani, a famous folk singer, Ustad Akhtar Allah Ditta, Musician, and Mr. Adeel Ali, a lead guitarist of Strings band. Dr. Maria Ghayyurand, Dr. Aisha Ajaz of Liaquat College of Medicine and Dentistry got first & third positions while second position obtained by Dr. Rabia from Isra University. Prize were given to the winners at the end by the Chief Guest. The programme ended with Dua- Said.
“PINK RIBBON CAMPAIGN” AT HAMDARD UNIVERSITY

In order to equip young girls with necessary knowledge about cause and prevention of breast cancer, the month of October was marked as Pinktober for Breast Cancer Awareness Month. Pink Ribbon, Pakistan in collaboration with Higher Education Commission and other public and private partners launched a countrywide Breast Cancer Awareness Drive. The campaign aims to involve educational institutes across Pakistan and Hamdard University was one of them.

WORLD CHILDREN’S DAY

Ideology of Hamdard University Dental Hospital is to serve communities. Children are the most susceptible population regarding dental caries. Hamdard Public School (HPS) organized a health awareness program on the occasion of Children’s Day with the collaboration of HCMD. The Department of Community Oral health and Preventive dentistry under the supervision of Dr. Syed Muzzamil Ali Shah formulated teams of house surgeons for a whole day activity at the local mall. The event coordinated by Dr. Wardah Ahmed from HUDH and Ms. Shafaq from HPS.

Free dental check-ups and oral health awareness sessions has been conducted. The emphasis was given to teeth brushing techniques and avoidance of candies and betel nuts. Healthy eating during lunch hours should be encouraged in schools. The team included Dr. Mohammad Ovais, Dr. Nazish, Dr. Zofishan, Dr. Sidra, Dr. Sara, Dr. Warisha, Dr. Uzma, Dr. Saman, Dr. Nikhaar, and Dr. Kainat. Head Mistress Madam Merhrene acknowledged HU’s team efforts and tempted for future collaboration in the improvement of oral health of the children.

BREAST CANCER AWARENESS LECTURE

The department of Community Health Sciences, organized breast cancer awareness lecture at Bait ul-Hikmah Auditorium, Hamdard University on November 15, 2017.

A large number of students of college, senior girls and female teachers from Hamdard Public School, staff members form Faculty of Pharmacy, Faculty of Eastern Medicine, HCMD and Bait ul Hikmah attended the event. Pink Ribbons were pinned on the shoulders and chest of both male and female students and faculty members and staff present to highlight the event to raise awareness on breast cancer.

Prof. Dr. Masoom Raza Mirza, Head Surgery department discussed the factors causing Breast Cancer and long term national & international data for prognoses of this dreaded deadly disease. The first lecture on breast cancer awareness and its treatment options was delivered by Dr. Qurat ul Ain Badar, Senior Oncologist, Ziauddin University & Hospital.

The second presenter was Dr. Myra Hameed, Senior Radiologist, PMDC Karachi. Dr. Myra discussed the tools for early diagnoses and treatment options for this universal killer disease. She shared that mammogram, early biopsy and other techniques are not harmful for any lady of any age or social back ground but are helpful for early diagnoses and its prompt treatment. These are rather helpful for prolonging the life expectancies of breast cancer patients worldwide.

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ACHIEVEMENTS

HAMDARD UNIVERSITY RECEIVES AUSTRALIAN GRANT

Hamdard College of Medicine & Dentistry, Faculty of Health & Medical Sciences has received a grant of AU$ 7000/- from Australia Awards Pakistan on behalf of the Australian Government. This is to support to implement an activity "Health promotion amongst workers: Health hazards of chemicals used in industries of Karachi".

Prof. Dr. Syed Muhammad Mubeen, Vice Principal and Head, Department of Community Health Sciences, who is also the principal investigator along with Dr. Asad Jamal and Dr. Naveed Mansoori is carrying out a series of workshops to train around 500 workers and supervisors on safe use of chemicals at work place. The main objectives of these workshops is to create awareness on health and safety and train relevant industrial labour force on safe use of chemicals. With the growing focus on health and safety in the backdrop of recent industrial accidents in Pakistan and in the region, this training programme will be beneficial both for workers and their employers. The project will finish in year 2018.

MEDICAL STUDENT BECAME AN EDITOR OF A PRESTIGIOUS JOURNAL

For the first time since the inception of Medical College, Maira Jamal student of final year MBBS became Editor of student's section of Journal of Pakistan Medical Association. She joined as a volunteer and quickly gained confidence of the Editor-in-Chief, Dr. Fatema Jawad to become the student's editor in 2017 for one year. She is first and only one to get this honour till now as an undergraduate student from Hamdard College of Medical & Dentistry. The Journal of the Pakistan Medical Association is the oldest biomedical, peer-reviewed indexed journal of Pakistan. Currently it has an impact factor of 0.409.

EXTRA CO-CURRICULAR ACTIVITIES

FUN GALA

A fun gala was arranged in the premises of medical college building on 27th April 2017. Stalls were set-up by the students who put up different games/activities and food stuff for the visitors.

ANNUAL PICNIC

The annual picnic of HCM&D was held at Turtle beach on 11th May 2017. Large no of students and faculty members attended the picnic. Lunch and musical show was arranged at the site while the transport was provided by the University.

ANNUAL DINNER

On 3rd December 2017 the annual dinner of HCM&D was arranged at the Civil Aviation Club. The event showcased a talent show and titles given by final year to their fellow class mates. Dinner was followed by live performance of a renowned singer.
HIGHLIGHTS OF HU SPORTS WEEK- HCMD PARTICIPATION

In the month of October 2017 Sports week (16th to 20th October) was held at Hamdard University for students of all faculties. The event was organized by Sports Department of Hamdard University in which selected students from all faculties served as volunteers under supervision of staff members.

Both individual & team games were organized, MBBS and BDS teams participated actively in almost all events and showed much better performance than other teams despite limited number of students as compare to other faculties.

BDS grabbed first position in Badminton competition, while secured second position in cricket & volley ball. Among individual event, BDS secured third position in 100 meter race.
DEAN’S MESSAGE

On the auspicious occasion of 25th anniversary of Hamdard University, I feel honored to be a part of the team who are advancing the vision and mission of the University laid down by the founder member Shaheed Hakim Mohammed Said and is being carried forward diligently by the Chancellor Madam Sadia Rashid.

In achieving and furthering the mission I am pleased to be at this seat of learning, and to be acknowledging the struggle and efforts made by our founder Chancellor Shaheed Hakim Mohammed Said, our management, faculty and staff as well as those who remained associated with us in refining value to our processes. My special appreciations to alumni who are serving nationally and internationally with sense of professional commitment and social responsiveness, a rare combination that our alumni possess which is quite a unique resource, crucial for sustenance of modern business and corporate culture besides being in the main stream of our national development initiatives.

Hamdard Institute of Management Sciences is visioned to influence and inspire its students to play pivotal role in business, and especially tackling issues faced by society.

I am fairly confident that this moment that we are constantly investing on faculty and other learning resources that promise to build our institutes and bring them at par with good business schools nationally and internationally that meet some of the important parameters in terms of research, teaching, faculty, employers and society valuable feedback. Our resolve reinforce our commitment for the furtherance of services, our programs, scholarship, financial assistance.

I also believe that our endeavor will certainly strengthen our mutual strive for building a better tomorrow for our future generations.

PROF. DR. M. KAMRAN NAQI KHAN

ABOUT FACULTY

The Faculty of Management Sciences (FMS) was established in 1991 and is governed by the University statutes in line with the HEC guidelines. HIMS has always focused on developing the curriculum that highlights the multifaceted aspect of society that are required to link the business prospective and the practice. The institute with qualified and competent faculty is committed to deploy its interactive teaching expertise using case methods and strength of professional experts from the industry. Since its inception HIMS has produced over thousands of students, who are serving the society and industry and working in leading national and MNCs.

Our Faculty is eagerly taking part in national and international seminars, conferences, workshops and is willing to contribute more in this area along with their students, so that, when they enter in the market they already have a domineer to excel in the job market.

HIMS is immensely working in creating awareness in their students regarding community services and producing social entrepreneur as well as leaders for the future. Students are also engaged in community service and for this purpose they visit every semester in the following NGO’s, specially, Hamdard Village School, Darul sukoon, Alamgir welfare trust, Shahid Afridi foundation and Edhi Foundation. Some of the students using social media to create awareness and develop strategies to cater beggars, waste management and water shortage issues in Karachi.

The aim of the institute is to provide high quality education which responds to the ever changing needs of our students and community. The institute is committed to developing professional scholars of competence so that they become ethical and social Leaders who can be effective in global environment.
WORKSHOPS & SEMINARS

A SERIES OF GUEST SPEAKER SESSIONS FOR MARKETING STUDENTS

At Hamdard University, we are continuously engaged in initiatives that enhance professional and intellectual development of students. As part of such initiatives, a series of Guest speaker sessions was organized by Marketing Faculty of HIMS for MBA & BBA-Marketing. Following are the highlights of the series:

- “Digital Media Marketing” – Ms. Tooba Khan - Assistant Manager Marketing, Dany’s Technologies Inc.
- “Digital Marketing Workshop” – Mr. Taimoor Khan – Digital Account Manager, PTCL.
- “Corporate Social Responsibility in Pakistan’s Business Environment” – Mr. Ibrahim Noorani – Social Activist.
- “Sales Landscape in Modern Trade Channels; Pakistan Retail Environment” – Mr. Shamroze Khan – Unilever Pakistan Account Manager, Hyperstar.
- “Marketing and Promotional Plans for your brand” – Ms. Fizaah Khan - Media & Marketing Manager, PAXI, Pakistan.

One day seminar was arranged for Faculty members and MS research students on Research Proposal development in Seminar hall of City campus. Dr. Raja Ali gave a talk on and guided MS research students on Research proposal development.

SEMINAR ON SCHOLARSHIPS AND EDUCATION IN USA - USEFP

An interactive session was held at Hamdard Institute of Management Sciences on 15th Sep 2017. Students were briefed in detail about the options they have for further education in USA. Several US universities also visited HIMS on that day and mingled with the students.

SEMINAR ON PAPERLESS OFFICE ENVIRONMENT

A seminar was arranged by Mr. Shahid Naveed, Assistant Professor, on Paperless Office Environment on 22nd Sep 2017 at HIMS Seminal Hall. Mr. Minhajuddin Mehkeri was invited as a guest speaker from Dawn Media Group. It was a very effective session and students learned modern practicalities of a tidy office operations.
CO-CURRICULAR ACTIVITIES

OPEN BUSINESS PLAN COMPETITION JANUARY 2017

The students of HIMS under supervision of Ms. Shamaila Burney, Assistant Professor, HIMS participated in OPEN Karachi Business Plan competition ECON’ 2017 which was held in January 2017 at CBM. There were around 40 teams participating from different universities all over Pakistan in which HIMS team stood at the 4th position. Qualifying for the final round which would be held in USA, Hamdard University was also event partner of ECON’ 2017.

HIMS VISIT TO IPSOS PAKISTAN, KARACHI OFFICE

It was a great learning experience for HIMS Students at IPSOS, Karachi office. IPSOS is a research services provider organization, mostly deals with MNC’s and Local organizations and develops research surveys for them. They have a remarkable experience in research and dealing clients, globally. HIMS students visited IPSOS and received warm welcomed from IPSOS Team. Furthermore IPSOS also promised to support students in their research projects by providing helping hand to them.

Following were the learning objectives accomplished in the visit:

- They hold that they will be interested in giving internship to HIMS Research students.
- They encouraged students and promised to provide helping hand in conducting research.
- They briefed about their lifetime success stories of Research surveys successions to the students.
- They discussed Ariel washing powder survey results with students.
- They discussed Mountain Dew 3 flavors Ad survey results with students.
- They discussed walls ice-cream new ad on mother’s day theme with students.
- After their discussion on different ads students understands real time research things as per market norms and workings.
- Students get the chance to learn about manager’s dealing with its client and how to facilitate.
- Students also understand how organizations collects sample for their new products and launch.
- Students understands how to conduct focus groups and Interpret results.

ACHIEVEMENTS

RESEARCH ACHIEVEMENTS OF THE FACULTY

Majority of the faculty members have put a lot of efforts in their professional development. To achieve academic excellence some faculty members got enrolled in MS and Ph.D. programs. Many have completed their MS and Ph.D. and imparting their role for future entrepreneur. This is also achievement of HIMS that thousands of the students who have completed their Graduation and Masters are working at good positions in different multinational as well as local companies.

▶ Ms. Shamaila Burney, Assistant Professor, (HIMS)

Ms. Shamaila Burney, Assistant Professor, Hamdard Institute of Management Sciences (HIMS) Hamdard University, represented Hamdard University in multiple conferences both on national and international platforms from September 2016 till present.

▶ Mr. Hassaan Ahmed, Assistant Professor, (HIMS)

Mr. Hassaan Ahmed, Assistant Professor, (HIMS) Hamdard University, represented Hamdard University at 2nd International Conference on Business and Management Perspective in Asian Context at University of Lahore. The conference was attended by different private and Government Universities of Pakistan.

DECLARATION CONTEST 2017

HIMS Students participated in “ShahJahan Karim Declamation contest 2017” at CBM. HIMS Student Ali Rizvi won First price and trophy as Best Urdu Debater in competition. Participating teams were from different Schools, Colleges and Universities of Karachi.

INTERNATIONAL COLLABORATION

Exemption is available to MBA students of Hamdard University in 5 courses of Chartered Institute of Management Accountants (CIMA).

Exemption for MBA Alumni of Hamdard University for 3 papers of ACCA examination with fee waiver of GBP 129.
FACULTY DEVELOPMENT PROGRAM

FINANCIAL PLANNING & INVESTMENT

Four faculty members attended a 2 day workshop on Financial Planning and Investment by HEC held in Movenpick Hotel Karachi on 15-16 May 2017. It was a part of Faculty Development Program of HEC.

18TH MAP CONVENTION “DANCING WITH DISRUPTION”

Two Faculty members, Ms. Shamaila Burney, Assistant Professor HIMS, and Mr. Fazal ul Rabbi, Lecturer HIMS, attended 2-day convention “Dancing with Disruption” arranged by Management Association of Pakistan (MAP) on 28th-29th September. HIMS is also a member of MAP.

EXTRA CO-CURRICULAR ACTIVITIES

SOCIAL VISITS OF HIMS TO CHARITABLE ORGANIZATIONS

Faculty of Management Sciences, Hamdard Institute of Management Sciences is progressively working in developing CSR. Sociology Students under the supervision of Ms. Sehar Saeed, Lecturer, HIMS activity participated in arranging visits to different NGOs. Darul sukoon, Alamgir welfare trust, Akhuwat group and Shahid Afridi foundation visitations were part of the above mentioned activities. These activities helped students in learning empathy, interaction and maintaining relationships. These activities activates and develop the human side of a student.

In spring semester 2017 students visited and received certificates from “Shahid Afridi Foundation” for being the students of the year.

HUMUN 2016: HAMDARD UNIVERSITY MODEL UNITED NATIONS

Founded in 2014, Hamdard University Model United Nation (HUMUN) is the most esteemed conference of its kind. Organized entirely by Hamdard University students, HUMUN brings students together from colleges and universities around the city to simulate the activities of the United Nations. HUMUN offers a unique opportunity to experience the challenges of international negotiation and diplomacy. This year, the conference took this convention to a new level with numerous innovations designed to enhance the delegate experience. HIMS students not only actively participated in HUMUN but were also instrumental part of HUMUN organizing Team.

In fall semester 2017 HIMS visited Hamdard Village School and explore that “How Hamdard is immensely working in doing CSR and how it is providing technical education with a good academic perspective which is leading towards increasing literacy rate of Pakistan”. Students have learned a lot and they are planning to make proposals for needy and poor students who get passed out.
**Hamdard University Media Accession & Reinforcement Convention (HUMARC)**

Hamdard University Media Accession & Reinforcement Convention (HUMARC) is a 4-day event based on different media activities. In 2013, Mr. Sameed Ezazi (HIMS Alumni) introduced HUMARC to Hamdard University with his team. After a successful event and great reviews, HUMARC became one of the annual & biggest events of Hamdard University. In HUMARC'17, 03 teams from HIMS participated, Team Unity, Team Elemonators & Team Dictators. Team Dictators made it to the top 10. HUMARC had been a roller coaster ride for us HIMS students. Although HIMS are not students of Media Sciences but they did a splendid job it had urged them to step out from their comfort zone and just because of HUMARC now they are good in both print and electronic media. In short, HUMARC is the best event of HU, moreover solely managed by students.

**HIGHLIGHTS OF HU UNIVERSITY SPORTS WEEK – HIMS PARTICIPATION**

Hamdard University’s Sports Department for arranged a week-long Inter-faculty sports activities for students of Hamdard University at Main campus. It was a week full of excitement, thrill, action and sportsmanship spirit. It was a one-week event and these sports activities scheduled on different days of the week. Cricket, football, badminton, table tennis, 100M race, long jump and other games were part of sports activities. These sports activities were based on knockout matches. HIMS stood champion of Girls Throw Ball and the First runner up team of cricket and badminton and the boys won 100M race, long jump and were first runner up of badminton championship.
FACULTY OF LAW
DEAN’S MESSAGE

It is a matter of pleasure to note that Office of Research Innovation & Commercialization (ORIC) preparing the Annual Report of Hamdard University for the Academic year, 2017. The need of such Report is being felt as it will provide the information of different faculties of Hamdard University not only to the faculty members, staff and the students but also to the general public about their Extra-Curricular activities/events occurred or organized by the particular faculty within the university as well outside the university.

The ORIC report will help the faculty members including visiting faculty members and the students when they read report about the Workshops/Seminars/ Conferences/ Moots/ Mock-Trials/Speeches-Competition and visiting students to different organizations for practical learning purpose will definitely increase enthusiasm and motivate them for pursuing healthy educational competition amongst themselves and with other students of different faculties of Hamdard University as well as with other Universities on one hand and on other hand it will attract the parents and students to join our University which will enhance the strength of students, ranking, reputation dignity and honour to fulfill the vision of founder of Hamdard University Shaheed Hakim Mohammad Said.

The achievement, progress and development of Faculty of Law during January-2017 to December-2017 is mentioned in the report.

Once again, I extend on my behalf and on behalf of faculty members teaching and non-teaching congratulation to the organizers and wish them all success in their sincere efforts for bringing comprehensive Annual Report of Hamdard University for the Academic year, 2017.

ADDITIONAL INFORMATION

Realizing the urgent need for a centre of excellence for law, Hamdard University Karachi, decided to establish a full-time school of law at Karachi with a commitment to excellence in both teaching and research. The Hamdard School of Law, an integral part of the Hamdard University, opened for admission during the first week of January, 2001.

The Law School provides information and guidance to facilitate student’s future prospects, both academically as well as professionally. The students of Hamdard Law School are taken for visits to the High Court, the District Courts and other tribunals for experiencing first hand working of the judicial system.
WORKSHOPS

INTELLECTUAL PROPERTY AWARENESS SEMINAR

The most infamous field of law is Intellectual Property. The awareness of the IPR is important for the legal fertility and future lawyers for which Hamdard University and IPO-Pakistan has arranged a seminar on Intellectual Property Rights Awareness for the student.

The key objectives of the seminar were to raise the awareness to students about the concept of Intellectual Property Rights (IPR) and how to deal with IP issues in Pakistan. Intellectual property rights are categorized into four main areas: copyright, trademarks, design rights and patents. The speakers Ms. Tafseer Fatima, Patent Examiner, The Patent Office, IPO-Pakistan and Syed Nasrullah, Deputy Director, Trade Mark Registry, IPO-Pakistan have given splendid knowledgeable information regarding the importance of IP laws for the individual and the lawyers, how to protect the IP laws of the applicants, the procedures and laws enacted in Pakistan and affiliation with international world. The speakers also discussed about the researchers working in academic institutions / universities / R & D organization bring forth novel inventions through their research. They are considered among the best sources of intellectual property (IP). The increasing trend of companies to successfully utilize the IP created at universities for commercialization has also strengthened the role of innovative research and technology development. Instead of approaching a firm for the commercialization of their IP, researchers can also develop their skills to transform their innovation into marketable products. For that purpose, an innovator must have a good understanding of his business model for marketing of the valuable research as well as entrepreneurial skills. Entrepreneurs convert an innovative research into a commercially viable product. An innovative entrepreneur has to face several challenges in the term of finance, scaling up of the new product and administrative issues before bringing the new innovative product to the market place.

IPO seminar at HSL with the collaboration of IPO-Pakistan and Faculty of Law was held on 21st August 2017 at Seminar Room at 11 o’clock.

CO-CURRICULAR ACTIVITIES

1ST LAW MOOT BY PAKISTAN LAWYER GUILD AT HSL

Pakistan Lawyer Guild has conducted its 1st Law Moot at Hamdard School of Law on 26th April, 2017. On the 1st day, Ms. Hiba Thobani conducted a session for training of the participants and on 2nd day Advocate Tariq A. Memon conducted training for the participants. The guest for the final moot were Prof. Akmal Wasim, R.J. Shahab Sarki and Dr. Prof. J. Qammurddin Bhora. Students of Batch 28 & 29 participated in the moot. The program was followed by refreshment.

NATIONAL LAW MOOT COMPETITION & VISIT TO THE SUPREME COURT OF PAKISTAN

Bahria University organized National Law Moot Competition, 2017 in collaboration of US Embassy and the Ministry of Human Rights, from 13th to 16th October, 2017 at Bahria University, Islamabad Campus. The Law Moot Team of Faculty of Law constituting of Mr. Rana Mehran (Member), Mr. Ali Raza (Member), Ms. Uroosha Ismail (Member) and Mr. Hasnain Haider (Coach) participated in the competition. It is intimated with utmost humility that FoL Law Moot Team was among the 12 teams which were selected for the first round out of total 36 teams from all over country. FoL Law Moot Team made its way to the Semi Finals after cut throat competition with other universities. FoL Law Moot Team despite their first ever experience of a Law Moot Competition succeeded in securing Third Position in the competition. The Team Members were awarded Certificates of participation and Appreciation.

Furthermore, FoL Law Moot Team during their stay at Islamabad also visited the Hon’ble Supreme Court of Pakistan and observed court room proceedings of the apex court of Pakistan. The Team also had the grace of visiting the Supreme Court Museum which enlightened them about the history of the Judicial System of Pakistan.
VISIT TO THE DISTRICT COURT

As part of curriculum and training of LL.B students of Hamdard School of Law, visiting the courts has become an essential part of their studies. It serves to impart a deeply sensorial experience of the workings & decorum of a court room.

The visit of batch 35 LL.B students was organized for the morning of 19th October 2017. Dean, Faculty of Law Justice (R) Prof. Dr. Qammaruddin Bohra & Assit. Prof. Ms Aamra Tariq accompanied the students on their court visit.

Dean FOL, wrote a letter to the Senior District & Sessions Judge Karachi East, Mr. Abdullah Channa, for permission & facilitation of the visit.

On being granted permission, a schedule of programme was set out. On arrival of the students, a civil judge & family judge were deputed to receive them, they were taken to the library, where District Sessions Judge Channa gave them audience and refreshments. The students were divided into three groups and led to sit in and observe the proceedings of family courts, after that they were taken to observe proceedings in criminal courts and District Sessions Court where they saw bail application proceedings.

The visit concluded on a high note when the students were assembled in the library and gave feedback of their experience and observation to the District & Sessions Judge about sitting in court proceedings.

Dean FOL & Assit. Prof. Ms Aamra Tariq profusely thanked District & Sessions Judge, Mr. Abdullah Channa for his time & effort in facilitating the visit of FOL students.

PAKISTAN’S 70TH INDEPENDENCE DAY CELEBRATION

To start the semester with a bang, the permanent faculty members, organized a celebration of Pakistan’s 70th Independence day, a speech contest on the topic of ‘Pakistan...from dream to reality’.

The topic of elocution contest inspired the students to revisit the struggle and hardship faced by our forefathers in the creation of an independent State. The enthusiastic participation by the students was greatly enjoyed by the judges, faculty and the students. Certificates and trophies were distributed to the winners and participants by Dean, Faculty of Law, Justice (R) Prof. Dr. Qammaruddin Bohra. Director, FoL Mrs. Fatema Muneer Ahmed, gave a vote of thanks to the judges, Justice (R) Madam Rukhsana, Mr Husnain Haider & Honourable Dean FoL Dr. Qammaruddin Bohra.

The event came to a joyful conclusion by cutting of cake and the redemption of the national anthem by everyone.
SPEECH CONTEST: ‘JINNAH AS A LAWYER

Advocate Mr. Javaid Farooqui, president Global Law Academy of Pakistan, arranged a seminar and speech contest for trainee lawyers and law students. This seminar was held in Karachi Gymkhana on 19th August 2017.

The panel of Judges had Mr. Justice Aqeel Abassi, senior Judge, High Court of Sindh as the Chief Guest and Honour of Guest Dean Faculty of Law & Former Judge, Professor Dr. Qammaruddin Bohra, Ex Dean of SM Law College, Barrister Habib-ur-Rehman, Muhammad Alam Rizvi (Former Judge High Court of Sindh), Mr. Junaid Ahmed, C.E.O Themis, Law College and Ms Naheed, Senior Advocate.

Assistant professor, Aamra Tariq of Faculty of Law was invited as a guest speaker and was presented a plaque in recognition of her participation. The students of FoL made impressive speeches and managed to secure 1st, 2nd and 3rd positions in the competition.

The competition was amongst students of Law from Hamdard University, Karachi University, S.M. Law college and Dada Bhai University.

Rana Mehran of Batch 31 secured 1st position among boys, Nadia Perveen Rashid of Batch 34 stood 1st and Arusha Ismail of batch 37 (3rd position in girls)

The enthusiastic participation and outstanding performance of students was acknowledged by the chief guest, Mr. Justice Aqeel Abassi.

Our heartiest congratulations to all the students!

Hamdard University, Faculty of law is very proud of all the students who participated wholeheartedly in the contest. Participation in the law seminar greatly encouraged the students in improving their public speaking skills; we hope that more accolades will come to Faculty through their diligent students.

ACHIEVEMENTS

The achievement, progress and development of Faculty of Law:

i. Succeeding for obtaining Accreditation letter (LLB 5 Years) from Pakistan Bar Council. The request of same was pending since 2016.

ii. Change the name of faculty from Faculty of Legal Studies to Faculty of Law as required.

iii. The strength of students in Fall-2016 was 153 increases to 202 till December, 2017, though there were huge numbers of candidates for admission but we could not accommodate for want of permission from Pakistan Bar Counsel.

iv. The website of Faculty of Law has been improved, modified and made operational.

v. The Law Journal has initiated and is in progress and will be launched as soon as possible.

vi. The Alumni Directory of the Students of Faculty of Law since 2001 till 2017 is in progress and will be published as soon as possible.

vii. New Admission and Examination Policy for Faculty of Law had been implemented with approval of Academic Council.

viii. Revised and Comprehensive Undertaking from the students has been introduced for binding the students to remain discipline throughout their studies in the Faculty of Law.

ix. A strict policy of Uniform for male and female students has been introduced and strictly been observed.

x. Students of Faculty of Law are made responsible to put Badge and ID card of Hamdard University when they entered in the Campus.

xi. First time Exhaustive disciplinary rules have been framed and departmental disciplinary committee have been formed.

xii. Regular Programs for debates, Moot Courts, Court visit, Mini-Pupillage programs, Jail and Shelter Home visit and visit to Assembly and Lawyers Chambers have been arranged.

xiii. CIEC on their visit found Faculty of Law up to mark and has been highly appreciated as compare to remaining faculties of the Hamdard University.

xiv. Visit of Commission made by Supreme Court of Pakistan also appreciated the performance of Faculty of Law.

xv. Students of Faculty of Law achieved success in winning First and Third Position in female and First Position in male in a debate competition amongst students of Karachi University, Dadabhoy University, SZABUI University and SM Law College and also secure Third Position in Bahria Moot Court Competition throughout country at Islamabad.
xvi. It is matter of pride for Hamdard University in general and Faculty of Law in particular for the contribution towards the judiciary by providing twenty three (23) Judges in the Sindh District Judiciary and Two (02) Judges to the District Judiciary of Balochistan. Many of our Law Graduates pursuing their higher education in Pakistan and abroad. We have three Law Graduates who have done their Barrister ship from UK and USA.

xvii. We have also started preparation and basic requirement in order to start LLM classes as well to established mutual relationship with reputed Law firms and Multi National Industries to provide Internship to our students of final semester and to employee them after their graduation.
DEAN’S MESSAGE

I feel great privilege as Dean to reflect upon the marvelous progress made by Faculty of Pharmacy, Hamdard University, Karachi through its officially published Annual Report 2017. The discernible contributions made by the faculty in the higher education sector and the society are commendable.

I am pleased to share that Faculty of Pharmacy, Hamdard University has been continuously moving forward since its inception and the year 2017 is not an exception. During this year we have been able to develop and implement a fanatical framework for promotion of research, innovation and entrepreneurship beside measures to further improve the quality of our output. International collaborations, Industrial linkages and community support. The report attempts to highlight some of these achievements in the areas of research, education, training and social development.

The progress made by Faculty of Pharmacy, Hamdard University makes me confident that it efforts will help in fostering the well trained and socially responsible generation of future pharmacy leaders.

In conclusion, I would like to thank the honorable Chancellor, Vice Chancellor, Faculty & Staff members for their continuous support and contributions in transforming Faculty of Pharmacy, Hamdard University, into a dynamic and progressive institute that is committed to excellence in higher education.

ABOUT FACULTY

Faculty of Pharmacy, Hamdard University Karachi has been delivering quality education since 2002 and striving to transform young individuals into well-groomed Professional Pharmacists with versatility of knowledge, working ethics and moral practices.

During 2017-, various new ventures in the faculty have been inducted from infrastructure, laboratory equipment till the academic and extracurricular activities to meet the current and future necessities of pharmacy students. Faculty has also upgraded seminar library facility with latest version of books along with subscription of various international and national research journals to facilitate and fulfil academic requirements of undergraduate and postgraduate students.
UNDERGRADUATE PROGRAM

Undergraduate program designated as Pharm-D is designed and implemented under the guidelines provided by Higher Education Commission (HEC) and Pharmacy Council of Pakistan (PCP). Fully equipped classrooms, laboratories and well trained teachers are the key features of Pharm-D program. Students are evaluated with various academic activities apart from semester examination such as research poster, models and presentation. Through the previous years, due to continuous increase in the number of due to which, the total new admission reached to 215 in Batch-2017. Moreover, dynamic difference in the number of graduated and newly inducted students reflects the increasing popularity of the Pharm-D program of Hamdard University.

FINANCIAL ASSISTANCE

Hamdard University always strive to help students in every possible way to strengthen their academic career. In this regard, Hamdard University provide financial assistance in the form of hardship and scholarship to deserving students who are unable to bear their tuition fees and also to best performer students in their academia. In the year 2017, almost 112 students from Faculty of Pharmacy had been awarded hardship/scholarship.

POSTGRADUATE PROGRAM

Faculty of Pharmacy also offers MPhil and PhD programs in all disciplines/ of Pharmacy such as Pharmacuetics, Pharmaceutical chemistry, Pharmacology and Pharmacognosy. To date, a number of MPhil and PhD candidates have passed out from faculty. Currently 6 PhD and 49 MPhil students are enrolled in various disciplines of Pharmacy.

WORKSHOPS & SEMINARS

Faculty of Pharmacy has arranged different seminars and workshops for the professional development of the students.

AWARENESS SESSION

In January 2017, lecture delivered on “Awareness of the role of pharmacist in community pharmacy with global perspective” by Mr. Irfan Motala and Mr. Muhammad Muther, well known community pharmacists in UK, highlighted the importance and role of community pharmacist.

THALASSEMIA YOUTH CONVENTION

Thalassemia Youth Convention arranged by Faculty of Pharmacy in April 2017 to aware general public and university students about the implications of thalassemia in a society and shared the life experiences of thalassemia patients. Free lab test for blood screening was also arranged at the event. Various non-profit organizations took part in the event includes Kashif Iqbal Thalassemia Trust, HELP Foundation Welfare Trust, Afzal Memorial and Future Helping Hands.

WORLD PHARMACIST DAY

World Pharmacist Day celebrated at Faculty of Pharmacy on 9th and 10th October 2017. This was a two day seminar cum workshop. On first day career counselling workshops were arranged followed by poster presentation by undergrad students.

On second day a seminar an informative symposium “Career Paths for Pharmacy Professionals in Academia, Industry and Health Care” was conducted. Dr. Obaid Ali from Drug Regulatory Authority Pakistan, Mr. Shamim Raza, from Agha Khan University Hospital, Dr. Zafar Alam Mehmoond, Country Manager, Colorcon, Dr. Izhar Hussain Director CIEC, IBA and Dr. Tanveer Ahmed Siddiqui, Secretary Pharmacy Council, Karachi spoke at the event.

Faculty of Pharmacy, Hamdard University has achieved the benchmark amongst all other universities in creating innovative trends for the students and faculty to emphasize the new emerging roles in the field of pharmacy.
Cake cutting ceremony by dignitaries; Dr. Izhar Hussain, Director CIEC IBA speaking at the Symposium; Dr. Zafar Alam Mehmood receiving the token of appreciation.

FIRST AID AWARENESS PROGRAM
First Aid Awareness Program held in faculty of Pharmacy in November 2017. Mr. Saqib Ahmed demonstrated the procedure to provide First Aid to conscious and unconscious persons and highlighted the importance of correct way to deliver the First Aid at right time.

Organizers Students from fourth Prof. Pharm-D Faculty of Pharmacy

RESEARCH PUBLICATION
Research is a backbone of any organization which widens the knowledge, develop creativity and provide an insight to think in new dimensions. Faculty of Pharmacy is one of those faculties within Hamdard University which always remains active in the field of research. Our articles accepted credible national and international research journals. From the past years, number of publications immensely increased in the year 2017.

![Graph showing publications from 2015 to 2017](image)

Total number of research publications published in international and national journals in the year 2015, 2016 and 2017.
LIST OF PUBLICATIONS:


RESEARCH POSTERS
Faculty of Pharmacy actively participate in research poster presentation held in various Universities and Colleges throughout the country such as Dow University of Health Sciences (DUHS), SZABIST Karachi, Nazir Hussain University and Peshawar Medical and Dental College. In year 2017, almost 30 research poster have been presented by Faculty of Pharmacy in various universities across the country.

FACULTY UPGRADEATION
Following improvements are in progress under faculty upgradation program:
- New state of the art building with current requirements is under construction.
- Procurement of latest research equipment including power lab, UV spectrometer and HPLC.
- Two new undergrad laboratories under construction.
- New research lab for post graduate students.
- Centralized animal house

HURC FUNDED PROJECT
Hamdard University offers research grants to faculty members and research supervisors to carry out research in any field of life. Hamdard University Research Committee (HURC) is a regulatory body of Hamdard University which approves and provides research grants to facilitate the researchers. In 2017, several research projects from various disciplines of Pharmacy has approved under HURC.

EXTRA CO-CURRICULAR ACTIVITIES

INDEPENDENCE DAY
Faculty of Pharmacy not only take care of the academic career of students but also provide peace of mind through various non-academic activities and celebration. This includes 14th August marked as "Independence Day" celebration, which marks the birth anniversary of Pakistan. Students wear green and white dresses and present various activities and national songs to celebrate the day.
SPORTS WEEK
Pharmacy students actively participated in the Hamdard University sports week 2017

FACULTY OF SOCIAL SCIENCES AND HUMANITIES
The Hamdard Institute of Education & Social Sciences (HIESS) under the auspices of Faculty of Social Sciences and Humanities (FSS&H) is a reputable platform for various programs in the disciplines of Education and Social Sciences. All level Degree programs from Bachelors to Doctorate are being offered here through highly qualified & experienced Faculty and trained administrative staff by firmly upholding the excellence and ethics in their doings. We promote teaching and research of the highest quality in variety of areas.

We insist on the very best academic standards that combine theory and practice. In addition to that, we are doing our level best to harness the skills to produce quality research which can positively impact society and contribute in making Pakistan a better place in the comity of nations. In this regard, Faculty offers M.Phil and Ph.D programs in Social Sciences and Humanities to people from various disciplines who wish to become researchers, managers and specialists in the areas of their concentration.

The Institute provides professional skills to teachers and offers B.Ed and M.Ed programs at Main and City Campuses. Likewise the other BS programs of Social Science disciplines like Sociology, Economics, IR, Linguistics, and Islamic Studies are planned for launch in the Fall 2018 session. Through a paradigm shift, we are reinventing HIESS’s working philosophy from inward approach to outward focus to make it more competitive and vibrant educational learning institute. At the same time we have also planned to start our programs at North Nazimabad Campus (Dental College) after the approval of the higher management. The year 2018, what I believe is going to be quite challenging in terms of multiple demanding targets, which surely will be rewarding too, if effectively managed by us through synergetic working philosophy.

Being HIESS Head, I am gratefully indebted to bring this institute at par with its contemporaries in minimum possible time. We also welcome and commend our alumni who have proudly served and continue to serve this vibrant and vanguard faculty through their idea sharing and standing support whenever it is called for.

We are thankful to the honourable Chancellor, Vice Chancellor and the HU Management for their sustained patronage and upheld support for our faculty/HIESS.

May Allah almighty bless Hamdard University with more stellar heights ….. aameen.
ACADEMICS

- In the beginning of 2017, admission process started for BS, B.Ed (4 year), B.Ed 1.5, B.Ed 2.5 ADE (2 year) M.Ed (1 year) and M.Phil programmes.
- Teaching practices were held at the Government School, North Nazimabad and Hamdard School, Kashmir Road for the B.Ed students.
- M.Ed external viva exams were conducted in the month of November and December 2017.
- Road for the B.Ed students.

WORKSHOPS

Dr. Muhammad Yousuf Sharjeel conducted the teacher training course at Defense Housing School on Classroom management and Assessment Techniques in Summer 2017.

He, along with Dr. Muhammad Akhtar Kang conducted the teacher training course for the development of teachers’ professional competency.

Dr. Sharjeel also conducted the workshop on SPSS and Research at the University of Karachi for the M.Phil and Ph.D scholars in May & October 2017. He also conducted on SPSS for the faculty development of HIESS in August 2017.

Also took participation in the first Symposia at St. Patrick’s College on Business innovation and presented his talk as key note speaker in September 2017. He, along with Dr. Akhtar Kang, Dr. Sayeda Daud, Ms. Naina, Ms. Samreen and Ms. Sonia Akhtar participated in the SPSS training conducted by PASTIC, Karachi.

Dr. Sharjeel has participated in the first National Conference on Psychology at Lahore Garrison University on December 12-14 2017.

He also chaired the sessions on two days. At the International Conference on Education he participated as a Session Chair, Presenter & a moderator in December 2017 at Punjab University.

He supervised six thesis of M.Phil Education at Sardar Bahadur Khan Women University Quetta in 2017. Degrees have been awarded. He has supervised one thesis of M.Phil Education at IoBM in 2017. Degree has been awarded.

He has six research papers in the Annual Journal of Education and Humanities ISSN: 2415-2366.

TEACHING AND LEARNING PROCESS

FSS&H faculty members are working hard to maintain quality and to bring improvement in the students learning outcomes through initiating various teaching and learning strategies. CMS was implemented at faculty level. New programs of BS and B.Ed were initiated. The research students with the support of faculty published various articles. Various issues related to the previous research degree students were resolved and their public defense and viva were has been conducted by the department.

ACADEMIC OFFICE

Students’ fees payments through CMS system was introduced. Fees information, enrollment and registration of students were updated. Admit card were distributed to the students before exams. HIESS also improved students’ outstanding dues and ensured to reduce these issues in the future. Students’ files and other documents record have been improved. Notice boards were timely updated related to the HIESS at HU and other academic information for students and faculty. Various circulars and notifications were circulated timely.

CMS sessions were organized for the FSS&H faculty members. In the CMS, first time faculty recorded Fall semester exams result.

PUBLICATIONS


- Aftab Atif, (2017), Concept of Muslim Ummah as Viewed by Dr. Allama Iqbal, Asian Academic Research journal of social sciences & humanities (AARJSH), Vol. 04 issue.07, and ISSN: 2278-859X.


To Study Poor Performance In Mathematics at Secondary Level.BI-ANNUAL RESEARCH Journal Of Education & Humanities and Research Institute of Education and Research (IER),University of Balochistan, Quetta Pakistan. ISSN NO: 2415-236, Pp No: 97-120. Vol 4 No 2, 2017.wwww.uob.edu.pk (Scholar:Asifa Ibrahim, Dr.Memoona Saeed Lodhi)


Impact of Formative Assessment on Teaching and Learning at University Level in, Sindh-Pakistan. Labella University of Agriculture Water & Marine Sciences, Uthal Bolochistan ISSN No:2306-8256. Issue :3rd Jan,2017 E-mail : lujst@hotmail.com. (Scholar:Noor Muhammed, Dr.Memoona)


The Higher Education Commission (HEC) approved the curriculum of Eastern Medicine for B.E.M.S., M.Phil. and Ph.D. degrees in July 2004 and reviewed it in 2015. The degree course is also approved in United Arab Emirates for the purpose of practice.

The Faculty of Eastern Medicine has distinction to enjoy services of 07 Ph.Ds and 06 M.Phils among the teaching staff. The Faculty of Eastern Medicine, Hamdard University, is the Centre of Excellence in Academics where researches have contributed significantly and published more than 250 research papers. The Faculty has also published 30 books both at the national and international level.

So far, 13 Ph.D and 29 M.Phil degrees have been awarded. About 19 M.Phil and 12Ph.D students i.e. a total of 31 research students are working on different topics for their higher degrees. International collaboration with Japanese Institution (Toyama University), Hunan University China, South African (Ibn Sina Institute of Tibb, Johannesburg), University of Cape Town, CCRUM, Ibn Sina Academy, Aligarh, India and other institutions are proving promising advancement of Eastern Medicine.

Technical Collaboration in Research Projects is underway with WHO (Immunization Program / Consultation), Shifa-ul-Mulk Memorial Academy (Infrastructure development grants), as well as with the Ministry of Environment (Biodiversity). Deserving and meritorious students are given scholarships and free ships mostly funded by Hamdard Foundation Pakistan and Hamdard University.

We are confident that you, desirous students, wishing to be part of the HU culture, will greatly benefit from the diversity and depth of our programs. The Faculty of Eastern Medicine reaffirms its commitment and dedication to serve people in health care sector with utmost zeal.

The teaching at Hamdard Al-Majeed College of Eastern Medicine (HACEM) was started on April 2, 1995 by the Charter given by Sindh Assembly under section 19 (I) (c) of Hamdard University Act, 1991 since then, Faculty of Eastern Medicine at Hamdard University being the pioneer in imparting Graduate Level Eastern Medicine in Pakistan for awarding BEMS degree. The faculty has continued undertaking the noble task of teaching, training and research in the courses of BEMS (Bachelor of Eastern Medicine & Surgery), M.Phil. and Ph.D. The Faculty of Eastern Medicine was established in May 8, 2000. Five years BEMS degree program is a combination of classical Traditional and Modern medicine. So far, 24 batches have been admitted and 19 batches have been passed out while 05 batches are on the way to enter in the field. Thus, 506 (BEMS) Graduates have successfully secured their degrees in Eastern Medicine from this Faculty.

Faculty of Eastern Medicine is one of the leading institutions of Hamdard University where successful postgraduate program is underway. Till now 13 Ph.D. and 29 M.Phil.degrees have been awarded. About 19M.Phil and 13Ph.D. students i.e. a total of 32. Research students are working on different topics for their higher degrees. The Faculty of Eastern Medicine has distinction to enjoy services of 06Ph.Ds and 06M.Phils among the teaching staff. The Faculty of Eastern Medicine, Hamdard University, is the Centre of Excellence in Academics where researches have contributed significantly and published more than 129 research papers. The Faculty has also published 30 books both at the national and international level.
Aim of this conference was to bring together leading experts in the field of Unani Medicine from around the world and forge global research collaborations for sustainable and evidence-based utilization of Unani Medicine formulations for common benefit of humanity and its promotion globally. It was well attended and brought together over 350 participants representing a wide range of participants from alternative medicine practice including researchers, practitioners, educators, health promoters, allopathic clinicians, herbal industrialists, governmental officials, students, and community activists interested in incorporating alternative therapies in their health care system. The conference covered various topics related to Unani medicine history, current status and teachings, its promotion globally. It was well attended and appreciated by Prof. Liu Xinmin (Member, Advisory Panel on Traditional Medicine, WHO, Institute of Medicinal Plant Development Chinese Academy of Medical Sciences Beijing, China) briefed about Traditional Chinese Medicine, highlighted commonalities between the two systems and emphasized to initiate research collaboration at both pre-clinical studies to ensure quality, safety, efficacy and scientific justification of their use and clinical practices. He appreciated efforts of Shaheed Hakim Said in promoting Unani Medicine in Pakistan and globally. Because of his interest in Chinese traditional medicine and Greco-Arab muslim medicine, in November 1963 led a six-membered medical delegation to China.

The Presidental address was delivered by Ms. Sadia Rashid (Chancellor, Hamdard University President, Hamdard Foundation Pakistan, President, International Association for Unani Medicine) and the Guest of Honour, Mr. Shahid Husain, Special Advisor, Special Unit for South-South Cooperation UNDP, United Nations Headquarters, New York, highlighted worldwide importance and recognition of various alternative medicine systems including Unani Medicine in healthcare system.

The second session was dedicated to the Founder of Hamdard, Hakim Mohammed Said on his birthday (January 9, 2017) to acknowledge his contributions for the renaissance and promotion of Unani Medicine in Pakistan and around the globe including WHO.

The renowned scholars Prof. Dr. Hakim Zilur Rahman (India), Prof. Dr. Rashid Bhikha (South Africa) and Prof. Dr. Hakim Abdul Hannan shared efforts of Hakim Mohammed Said for the development of Unani Medicine teaching and practices. This special session also included Naunehal Assembly and child Speakers included: Sadia Abdul Khalique (Hamdard Village School), Nida Jadoon (Oasis Public School), Faraz ul Hassan Jahangiri (Akbar Public School) and Syed Haris Alam (Hamdard Public School) who expressed their views about role of Hakim Said in education sector. Members of Pakistan Association for Eastern Medicine (PAEM) namely Hakim Rahat Naseem Shohdrvi, Hakim Bashir Bhervi and Hakim Syed Sabir Ali Shah also appreciated the encouragement provided to them. Of the 37 International delegates 19 delivered oral presentations of their research work. The scientific session were chaired and co-chaired and each speaker was allocated 15–40 minutes to present their work. Two parallel sessions from 9-11 January were organized at Bait al-Hikmah auditorium and Idara-e-Said.

On the 2nd day of the conference, 22 posters were displayed. Indeed, poster presentation is an important part of any scientific conference, allowing researchers to have one to one contact with the participants explaining and justifying their scientific findings in detail, otherwise not possible in oral presentation. Three international scientists along with convener of the conference evaluated them and 3 best posters were selected and received certificates of appreciation along with cash prize:

Following were the winners:

- **Syma Ghayas**: Unani Medicine Perspective; Assessment of Correlation Between variation in Basal Metabolic Rate and Body Temperature according to Inherent Temperament. Al Majeed College of Eastern Medicine, Faculty of Eastern Medicine, Hamdard University, Karachi.
- **Dr. Tasneem Qureshi**: Clinical Efficacy and Safety of Cupping Therapy. Hamdard Al-Majeed College of Eastern Medicine, Faculty of Eastern Medicine, Hamdard University, Karachi.
- **Dr. Shagufta Khan**: Imipramine like effect of Star anise. Department of Biological and Biomedical Sciences, Medical College, Aga Khan University Hospital, Karachi.

Generally, feedback from conference participants was positive – They were happy to meet like-minded people from different countries. It also provided them unique opportunity to learn from each other share their research finding, explore ideas and develop collaboration in field of mutual interest.

The members of Pakistan Association for Eastern Medicine (PAEM) and International Association for Unani Medicine (IAUM) briefed Ms. Sadia Rashid (President, International Association for Unani Medicine) about their progress.

Ms. Sadia Rashid invited the International and National delegates at the Campus for the ceremonial banquet creating magnificent feast specially the traditional touch of Henna, bangles, Ajrak and traditional music was well received. Likewise, a dinner hosted by Senator Abdul Haseeb Khan at his residence was extremely appreciated.

The outcome of the conference resulted in signing of Memorandum of Understanding (MOU) between different countries (namely China, Iran, Jordan) interested in academic and research collaborations. Unani Medicines practice is well documented but using the experience and expertise of Traditional Chinese Medicine practice/ production/safety and efficacy, needs to be modernized and scientifically acceptable / validated to be recognized globally. Therefore, it’s important to develop research collaboration and prepare memorandum of understanding with other countries.
• To promote Unani Medicine and to learn about other system of traditional medicine.
• Strengthening Unani National and International organizations.
• Initiate research and other academic activities and clinical practice in Traditional Chinese Medicine and Eastern Medicine (Unani-Tibb) and on subjects of mutual interest and benefit.
• Holding of international conferences, symposia, seminar and lectures on the Traditional Chinese Medicine and Eastern Medicine.
• Training of faculty members and researchers.
• Sharing of clinical practices using Chinese and Unani medicaments.
• Exchange of publications, reports and other academic / research materials and information.

SEMINAR & WORKSHOP ON HYPERLIPIDEMIA AND HYPERTENSION

Lecture on Hyperlipidemia was organized by Hamdard Laboratories (Waqf) Pakistan and Hamdard University on February 22nd, 2017 at Bait al-Hikma Auditorium and on February 23rd, 2017 at Al-Majed Hamdard Centre, Nazimabad. The concept was to create awareness on cholesterol management and the complication related to this problem. In this concern the product of Hamdard laboratories (Waqf) Pakistan, Garlina trial was presented to the audience and students who took keen interest in this research study undertaken by the Faculty of Eastern Medicine conducted by HK. Sheraz Muhammad Siddiqui, Principal Investigator, Garlina Project.

SEMINAR ON DIETARY MANAGEMENT OF DIABETES

The Seminar was held on March 26, 2017 at Pakistan Central Homeopathic Medical College, Karachi, where HK. Asif Iqbal, Chairman Dept. Medicine & Allied Sciences, Faculty of Eastern Medicine from Hamdard University participated in the event.

Diabetes mellitus is a metabolic disorder of the endocrine system. This dreadful disease is found in all parts of the world and becoming a serious threat to health. There are lots of chemical agents available to control and to treat diabetic patients, but total recovery from diabetes has not been reported. In addition to adverse effects, drug treatments are not always satisfactory in maintaining till now hyperglycemia and avoiding late stage diabetic complications.

Alternative to these synthetic agents, plants provided a potential source of hypoglycemic drugs and are widely used in several traditional systems of medicine to prevent diabetes. Several medicinal plants have been adding an extraordinary element of thinking beyond the limits of disciplines and bringing up the ideas of interdisciplinary conversations as well as innovative research ideas.

Graduate students from around the country are invited to submit their proposals cluster them with reference to the disciplines they are researching in. Providing comment and suggestions improvements in the research work. AIOU already has launched eight research journals in which quality research papers are being published.

WORKSHOP ON DYSENTERY

The Workshop was organized by Hamdard Laboratories (Waqf) Pakistan and Hamdard University on March 21, 2017 and on March 22nd, 2017 at Al-Majed Hamdard Centre, Nazimabad. The workshop was conducted to upgrade current knowledge of Unani Physician regarding therapeutics and gastrointestinal ailments. Majority of the Unani Physician participated were practicing Hakims that resulted in interactive fruitful outcome.

NATIONAL GRADUATE CONFERENCE 2017

The “Clinical Application of El-Qanoon” held on March 15-16, 2017 at Academics Complex Auditorium Allama Iqbal Open University, Islamabad. HK. Asif Iqbal represented Hamdard University at the event.

Allama Iqbal Open University organized a National Graduate Conference in the early spring 2017. This conference was planned to provide a platform research students and their mentors to share their work in progress as well as their completed yet unpublished work. A graduate conference is a forum at which opportunities are provided to the graduate students (Masters and above) to share their research work that has already been finalized or is in process, understanding research methodology.

All other institution should start such activities to motivate, encourage and train and to improve the academics and research environment at their campuses. It should be funding agencies and motivate the graduates to apply and avail such opportunities.
investigated for their beneficial effect in different type of diabetes. Other alternative therapies such as dietary management with special consideration to the principles of Unani Medicine is found beneficial and effective in its management.

The objectives were to provide the education of principles of Unani Medicine. To enable the graduate students for developing their research works in light of Laws of Nature.

To offer a space for inter-disciplinary interaction for developing cross-disciplinary research proposals and to bring innovation in research at graduate level. The Workshop covered various challenges of research issues in training of young graduates, providing hand-on training on project designing, execution of research, publication and presentation at national and international platform. The Primary objective of workshop is to develop understanding regarding research methodology.

All other institution should be start such activities to motivate, encourage, train and onboard their hidden talents to create the academics and research environment at their campuses. It should be introducing the funding agencies and motivate the graduates to apply and avail such opportunities.

SEMINAR ON LEPROSY AWARENESS
Mr. Daniel Karamat, Health Education Officer, Marie Adelaide Leprosy Centre. The department of Community Medicine and Behavioral Sciences, Faculty of Eastern Medicine organized World Leprosy Day Seminar in collaboration with Mr. Daniel Karamat, Health Education Officer, Marie Adelaide Leprosy Centre (M.A.L.C) at Bait-al-Hikmah Auditorium on April 28, 2017.

ONE-DAY SEMINAR ON TIBB-E-UNANI AND NEW HEALTH CHALLENGES
The one-day seminar was organized by Mir Khalil-u-Rehman Memorial Society Jung group on May 12, 2017 at Pearl Continental Hotel Lahore. Hk. Asif Iqbal, Chairman Dept. of Medicine & Allied Sciences, Faculty of Eastern Medicine, Hamdard University participated in the event.

The topic of the seminar was ‘Principles of Unani Medicine and its clinical application with scientific evidence.’ Both health ministers of Punjab chairman Department of Community Medicine and its clinical application with scientific evidence. Both health ministers of Punjab chairman Department of Community Medicine and Allied Sciences, Faculty of Eastern Medicine, Hamdard University participated in the event.

Students of the Faculty of Eastern Medicine participated with full zeal and passion by presenting a skit highlighting the wrong concepts and social stigma related to leprosy. They emphasized on the role of a good physician who can make early and easy diagnosis of leprosy thus preventing the bad prognosis and its complications.

Government (DRAP) stake holders and Unani Practitioners. The Primary objective of Seminar is to develop understanding and clinical application of Unani Medicine with scientific concept in clinical practice applying current pattern of diagnosis, management and discuss in regarding current issues and advancement in this field. Higher Authorities appreciated encouraged with special emphasis to facilitate such activities and program. Khuaja Imran Nazir Health Minister and Zabta Khan Shanwari President NCT announce to make committee to resolve the issues and work on progress of Unani Medicine.

VISIT OF VICE CHANCELLOR, HAMDARD UNIVERSITY AT FACULTY OF EASTERN MEDICINE
The Vice Chancellor, Hamdard University visited Faculty of Eastern Medicine on July 19, 2017 he was introduced to the faculty members in conference room then he visited different laboratories, library, museum, herbal pharmacy department, research lab and he appreciated the efforts behind constructing a hardworking faculty and a comfortable learning environment. He motivated the faculty members to keep up with their endless efforts for the promotion and development of Unani system of Medicine.

CIEC VISIT REPORT
The Chartered Inspection & Evaluation Committee visited Faculty of Eastern Medicine, Hamdard University on August 3, 2017. It was 7th Round Visit. More than 10 senior members of the CIEC visited the faculty of Eastern Medicine and interact with M.Phil/Ph.D. student and discussed about facilities providing by the FEM to the students, especially in the area of research and development.

The committee also meet with the faculty members and healthy discussion were made about the academics and professional development of the faculty. Dean, FEM & Principal, HACEM comprising the meeting.

WORK SHOP AND MEDICAL CAMP ON HEPATITIS “C”
Department of Medicine and Allied Sciences, Faculty of Eastern Medicine, Hamdard University Karachi, Pakistan organized 3-day Medical camp and Workshop on Hepatitis C from August 12th to 14th, 2017 at Muhammad Yousaf Memorial Hospital, North Karachi, Karachi.

Dr. Hakeem Asif Iqbal delivered the talk on Principles of Unani Medicine & Management of Hepatitis C and gave the hands on training to diagnose the Hepatitis C more than 25 clinics and student of 3rd, 4th year and final year participate in this camp. HCV screening, RBS, and ultrasound services were provided to the patients visited the camp.

The Primary objective of workshop is to develop understanding and clinical diagnosis of Hepatitis C through unani concept in clinical practice. To discuss research issues, scientific documentation and research publication. The Workshop covered various challenges of liver disorders like Hepatitis C and Hepatocellular carcinoma. Provided was provide hand-on training on Immunology, Special Chemistry and temperament analysis.

Prof. Dr. Ejaz Mohiuddin, Dean, Faculty of Eastern Medicine and Prof. Dr. Tabiba Tanseem Qureshi, Principal, Hamdard Al-Majeed College of Eastern Medicine, Hamdard University appreciated, encouraged and facilitated the such activities take continued. They also awarded certificates to the participants.

HAMRAD UNIVERSITY-ETHICAL REVIEW BOARD
The 7th (Seventh) Meeting of the Hamdard University Ethical Review Board (HU-ERB) was held on Tuesday August 22nd, 2017 at 11:00 a.m., in the Conference Room of Faculty of Eastern Medicine, Hamdard University. In this meeting research projects are approved for continuing their animal/human clinical trials. The members were as Prof. Dr. Muhammad Furqan (in the Chair), Prof. Dr. Syed Muhammad Mubeen, Prof. Dr. Tabiba Tanseem Qureshi, Prof. Dr. Ghazala Hafeez Rizwani, Prof. Dr. Ejaz Mohiuddin, Prof. Dr. Hk. Shahabuddin, Prof. Dr. Mohsin Turrab, Prof. Dr. Rafiq Khanani, Dr. Mohammad Liaquat Raza, Tabiba Leena Hameed, Ms. Rozina Sewani, Mr. Asif Ashraf, M. Tariq Siddiq (Member Q.E.C) (By Invitation).
AWARENESS LECTURE ON BREAST FEEDING

According to WHO, August is being celebrated as Breast Feeding Awareness Month throughout the world. In order to provide awareness to the females of nearby villages of Hamdard University, Shifa-ul-Mulk Memorial Hospital for Eastern Medicine, Faculty of Eastern Medicine arranged an awareness lecture on importance of Breast feeding on 30th August 2017 at the Hospital Seminar Room.

Prof. Dr. Ahsana Dar Farooq was the Honorable chief guest. Tabiba Umme Hani Ramzan and Tabiba Tahira Bano Medical officers of Shifa-ul-Mulk Hospital for Eastern Medicine delivered informative lecture on breast milk and its importance for mother and child. Diet which is useful and harmful during breast feeding was also explained briefly. In addition, an informative brochure was also distributed among the audience. Faculty members, students and female of nearby villages attended the session. This kind of session provides knowledge to the patients and help to promote health awareness to peoples around villages of Hamdard University.

TRAINING ON RESEARCH METHODOLOGIES

The training on research methodologies was organized by Sun Academia & Research Network Pakistan at School of Public Health, Dow University of Health Sciences, Karachi on 12-14 September, 2017. Participation by Hk. Syed Zahoor Ul Hassan Zaidi, Assistant Professor, Faculty of Eastern Medicine Hamdard University Karachi

On 26 January 2013, the Islamic Republic of Pakistan joined the SUN Movement with a letter of commitment from Muhammed Ayub, the Senior Chief Nutrition, Planning and Development Division in the Prime Minister’s Office. At the time, Pakistan had established a Nutrition Development Partners Group to help improve development partner coordination and multi-sectoral platforms at provincial level.

SUNAR, Pak with support from Australian High Commission and nutrition international have trained over 120 young researcher and academicians on qualitative and quantitative research methodologies and scientific writing skills, follow up of hands-on practice on software will be conducted in future. The Primary objective of workshop was to develop scientific writing skills and to improve confidence in young researchers for the presentation data. The aim of the training was to enhance the capacity of researchers and academicians particularly involved in the field of nutrition to conceptualize, design and conduct their research work and the software used for analysis and to enhance participant’s skills for transforming scientific information into technical writing report as well as academical publications. Advance level of training workshops.

WORLD SUICIDE PREVENTION DAY

The Department of Community Medicine and Behavioral Sciences, Faculty of Eastern Medicine organized World Suicide Prevention Day at Bait-al-Hikmah Auditorium on 22nd September, Friday 2017. The event was themed as “Take a minute, change a life” to create awareness and better understanding of suicide prevention. Students of faculty of Eastern Medicine participated enthusiastically and professionally in poster competition and skit presentation highlighting the causes, risk factors and preventive aspects, special information based on facts and current data regarding the topic. The guest speaker, Prof. Dr. Iqbal Afridi, Head of the department, Psychiatry, Jinnah Post Medical College graced the occasion and gave a wonderful, interactive and scholarly lecture to the students followed by question and answer session. He explained the real issues in very simple and communicating manner covering the topic psychologically, socially and religiously. In the end students were awarded with shields and certificates for their participation by the Honorable Chief Guest, Vice Chancellor, Dean and Principal. This event enhanced the knowledge and the interaction of students in their professional life with the vulnerable patient.

SHAHEED HAKIM MOHAMMED SAID MEMORIAL LECTURER

On the occasion of 19th Shahadat Anniversary of Shaheed-e-Pakistan Hakim Mohammad Said, like every year, a memorial lecture was arranged to enlighten Shaheed Hakim Mohammad Said mission, vision and his services to the mankind.

VISIT OF STUDENTS FROM AZEEMIA PUBLIC COLLEGE, NORTH NAZIMABAD, KARACHI

Tuesday April, 2018 Azeemia Public college students visited Faculty of Eastern Medicine on Tuesday, April, 2018. Dr. Hk. Asif Iqbal gave a lecture on nutrition. The Students during the visit showed keen interest and asked different questions regarding admission policies. Our motive is also to aware the students about the Unani system of medicine. Prof. Dr. Ejaz Mohiuddin, Dean, Faculty of Eastern Medicine and Prof. Dr. Tabiba Tasneem Qureshi, Principal, Hamdard Al Majeed college of Eastern Medicine, highlighted the scope of B.E.M.S in near future.

ALL PAKISTAN DICE – AGRICULTURE & FOOD SCIENCE INNOVATION EVENT

University of Agriculture, Faisalabad organized DICE Agriculture Food and Sciences Innovation Event from 7th – 8th November, 2017 in Faisalabad. Hk. Muhammad Amjad Chishti along with Dr. Hk. Asif Iqbal, Tabiba Leena Hameed attended this event. Three projects were presented and well appreciated by the judges. By the Grace of Almighty Allah, Dr. Hk. Asif Iqbal has got 6th Position out of 130 projects amongst 30 universities all over the Pakistan and also received two projects of one million i.e, first online consultation of nutrition (software) and second natural product for diabetes.
A 3-day free health camp on was organized by the Faculty of Eastern Medicine at Shifa ul Mulk Memorial Hospital from November 13th, 2017, as a part of Silver Jubilee Celebration. The camp was conducted with the aim of providing free consultation and awareness to the patients on various common health issues along with free Blood sugar, Hepatitis, H.pylori, PCOS and thalassemia screening.

The following physicians were provided the consultation:

- Liver disorders (Hepatitis C), Prof. Dr. Hk Asif Iqbal
- Diabetes, Hk. Mohammed Rais Khan
- Thalassemia screening, Tabiba Syma Ghayas
- Gastroenterology (H.pylori), Hk. Syed Zahoor ul Hassan Zaidi
- Psychiatry and Psychology (Stress management), Hk. Faisal Siddiqui
- Skin diseases (Eczema), HK. Amjad Chisti
- Women health issues (Polycystic Ovaian Syndrome), Tabiba Leena Hameed
- Medicinal Aspects of Diet presented by Dr. Hk. Asif Iqbal and Prof. Dr. Ejaz Mohiuddin.
- Anti-Obesity potential of Unani Herbs presented by Tabiba Leena Hameed and Prof. Dr. Tabiba Tasneem Qureshi.
- Spices for the cure of gastric Ulcer and eradication of H-Pylori by Hk. Syed Zahoor ul Hasan Zaidi and Prof. Dr. Ejaz Mohiuddin.

A total number of 1200 patients visited the camp. Hussaini Blood Bank also participated in this event.

On Wednesday November 15th, 2017, Faculty of Eastern Medicine organized a "Free Thalassemia Screening Camp" as well as for the sake of poor thalassemia patients a "blood donation Drive" was organized in collaboration with Hussaini Blood Bank. The students of FEM and other faculties such as HIET and FOP participated enthusiastically in this event.

On Thursday November 16, 2017. A seminar was held at Bait-al-Hikma auditorium. First speaker was Dr Jaffery on “Thalassemia Screening and Blood Donation Drive”. On the completion of 25th year, Hamdard University organized series of events on the glorious occasion of Silver Jubilee celebration of Hamdard University.

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All the guests came to FEM at 9:30 am. After the formal meeting with Dean, FEM and Principal, HACEM, they visited Faculty of Eastern Medicine, during visit they gave precious suggestions for the development of BEMS programme at Government level as well as for research promotion at National and International level. After FEM visit, they offered Fateha at Mazar e Shaheed HK Mohammad Said and then visited Shifa ul Mulk Memorial Hospital for Eastern Medicine. Than later on they moved towards the Bait al Hikmah and visit Idara e Said. Honour the most awaited event at Bait ul Hikmah auditorium around 10:30 am. A warm welcome was given by the Health awareness committee members and student. Dean, FEM, tied the red ribbon on honorable guests’ coats.

Presentation and 3D model competition. The students from first to final professional participated actively. Excellent display of research based posters and 3D model presentation was presented. The judges were amazed to see such an amazing thought provoking ideas from students and they highly appreciate the ideology and zealous interest of under graduate students in research to solve the health problems of Thalessemic patients. The theme of the poster competition was, “National ways to manage complication of thalessemia and iron over load”.

Participant gave the standing ovation to the honorable guests, when they sat Rooh-Afza drink was served. The event commenced with the recitation of holy verses from Quran followed by Islamic Bayan in the light of Quran and Sunnah by Shahid ul Islam 3rd year student regarding consanguineous marriages. Welcome speech was given by Prof. Dr. Tabiba Tasneem Qureshi, Principal, HACEM followed by a skit performed by students reflecting the consequences the couple have to face if not taking such health issues seriously.

First speaker was Dr Jaffery on “Thalassemia and its management”. He explained the current statistic of Pakistan that 80% marriages usually take place in same family/cousin marriages due to consanguineous marriages, thalassemia gene has been widely disseminated in the general population, thus making it a significant public health issue in Pakistan. Thalassemia Prevention Programs in the world Preventive genetic services based on population screening are now an integral part of maternal and child health programs in many parts of the world. In many countries, the incidence of Thalassemia has been decreased significantly after the introduction of screening programs.
Faculty of Eastern Medicine celebrated 70th Independence day on 11th August, 2017 the event created an atmosphere of national pride in premises making us experience the freedom, peace and unity in diversity.

The program began with a speech on independence day by Prof. Dr. Shabib ul Hasan, Vice chancellor, Hamdard University, Prof. Dr. Ejaz Mohiuddin, Dean, Faculty of Eastern Medicine and Prof. Dr. Tasneem Qureshi, Principal, Hamdard Al Majeed College of Eastern Medicine. Later national songs were sung by students. The dignities admired the enthusiasm and patriotism in students and emphasized that the youth of our country are very talented, and they should work hard and be honest. The program was superbly arranged with special efforts from students.

These objectives will be achieved through following work strategy:

- Thalassemia awareness
- Screening of carriers
- Genetic Counseling
- Pre-natal Diagnosis
- Pre-marital screening.

Through such programs we can save the community and the unborn children from the financial, physical and psychological burden associated with hereditary conditions.

The second speaker of the day was Dr. Umer Daraz.

He gave complete insight on diagnostic tools used in thalassemia screening. In the mid of the program Vice Chancellor joined in and shared his words of wisdom with the audience. He appreciated the efforts of FEM for the prevention and eradication of Thalessemia. As well as he acknowledge the devoted and dedicated services of Hussaini Blood Bank for the management of Thalessemia and other blood diseases.

The honorable Vice Chancellor, Hamdard University honored Mr. Sarfaraz Jaffery by Aks-e-Mohre Nabvi. Hamdard University shields presented to Mr. Hafeezullah Mangi and Dr. Umer Daraz. After that price distribution ceremony took place and the winners were awarded with certificates and shields. In poster competition Saima Meer and Noor-e-Ayesha from final year got first position, Bakhtawar from final year got second position and Misbah Ather from 2nd year got 3rd position.

In 3D model competition Adnan and anum from 1st professional got 1st prize, Ghazal Salamat and Hira Parvaiz got 2nd prize and Quba, Rija and Ammara from 2nd year got 3rd prize. The participants of skit performance were also awarded certificates. Before this event the participant of thalessemia screening attended a training workshop at Hussaini Blood Bank. Those participants were awarded certificates from Hussaini Blood Bank. Tabiba Syma Ghayas, Chairperson, Health and Education committee, gave vote of thanks to all the guests, students, management of Faculty of Eastern Medicine, Hamdard Foundation and Hamdard Laboratories for their co-operation and co-ordination. Photographic session and audio visual recording of the event was done by Hamdard University Photographic society and Hamdard Foundation.
EXTRA CO-CURRICULAR ACTIVITIES

FAREWELL FUNCTION 2017

It was a much encouraging news for final year BEMS that the juniors (4th year BEMS) arranged a farewell party for their seniors. The venue decided was Arts council of Karachi, on Saturday, October 28, 2017.

The Chief Guest Prof. Dr Syed Shabib-ul-Hasan, Vice Chancellor, Hamdard University and Prof Dr. Hakim Abdul Hannan, Director, Research and Development Division, Hamdard Laboratories (Waqf) Pakistan, honorary guest of the event, grace the occasion by their presence. Program started with the welcome words from the host class, followed by recitation of few verses from Holy Quran.

After that Prof. Dr. Hakim Abdul Hannan gave his views regarding the event. The Vice Chancellor, Hamdard University gave a short speech and appreciated the students.

Dean Faculty of Eastern Medicine Prof. Dr Ejaz Mohiuddin and Principal HACEM Prof. Dr Tabiba Taaneem Qureshi shared their views regarding the event respectively.

Titles of the teachers were awarded calmly and prestigiously. After that distribution of titles to the final year students from their juniors.

Followed by vote of thanks from the Final year students to the guests of the evening. Group photo of the 4th and 5th year students were taken with the chief guests, and faculty members, respectively. This came to an end of a well-organized and fabulous event, all the students plus teachers enjoyed a lot during this period of 4 hours. It was an event full of memories for the life time.
This year 2017 marked the successful climbing of the next step on the progress ladder. This was a year of high activity of FEST in terms of curricular, co-curricular and extra-curricular activities which we managed with great esteem. Times are getting tougher and we truly acknowledge the needs. Following are some notable highlights:

Faculty Development Program: This program was initiated to armor faculty with modernism through an in-depth analysis. Sessions were conducted on curriculum and professional growth grounds. Both in-house and external experts were invited to share their victory mantras.

International Relations Department: Exposure to practical world has gained a rapid importance in academic world and this is exactly targeted by this department. Students had been taken on industry tours and technical experts were requested to deliver informative lectures in campus.

Individual growth Updates: Other than above moves faculty and students both were regularly kept updated for upcoming conferences, symposiums, project exhibitions, scholarships, essay-competitions and funded opportunities, etc.

OBE based Learning: Following previous work; classrooms and assessments continued systematization for learning enhancements. Interactive workshops were arranged for faculty to improve understandings and smooth compliance. Students were informed accordingly.

Project Exhibition was the triumphant point in the regular year which brought un-conventions out of conventions. We humbly hosted all leading institutional counterparts to compete in knowledge and application. I take the opportunity to express gratitude on the department and assure mutual endeavoring to keep the ball rolling in 2018.

Faculty of Engineering Sciences & Technology (FEST) has the mission to advance and create knowledge in Engineering Sciences and Technology, nurture well-rounded imbibed personalities, creative and entrepreneurial minds; sensitive towards social responsibility and moral values, and to provide innovative solutions to local and global problems. We are sensitive to provide various opportunities, facilities, funding, professional training and research, guidelines, and motivation, augmented by a 103 qualified faculty members, 32 equipped laboratories in an academically balanced, and supportive environment. The faculty members encourage our students to advance their academic standings, build their capacity to meet career challenges. As a result, majority of our graduates are having respectable careers in both the academia, industry, governmental and non-governmental organizations domestically and abroad as innovative and successful engineers/computing professionals.

The Hamdard Institute of Engineering and Technology (HIET), FEST component, offers assortment of Bachelor of Engineering and Bachelor of Sciences programs. All programs are accredited by Pakistan Engineering Council (PEC) and National Computing Education Accreditation Council (NCEAC). Besides, the Graduate School of Engineering Sciences and Information Technology (GSESIT) offers programs from MS to Doctorate levels, recognized by Higher Education Commission (HEC)
WORKSHOPS & SEMINARS

FEST-IRD ORGANIZED SEMINAR ON “CAREER PATHWAYS”

The FEST-IRD organized a seminar on Career Pathways for the ongoing HIET undergrad students on May 3, 2017. The guest speakers were Dr. Muhammad Faisal Khan (Associate Professor), Mr. Muhammad Fahad (Assistant Professor), and Mr. Adnan Shah (Assistant Professor) and Mr. Adnan Hafeez (Lecturer) provided awareness and counseling of students regarding career endeavors.

FEST INDUSTRIAL RELATIONS DEPT. (IRD)

FEST Industrial Relations Dept. (IRD) organized a series of Motivational Sessions, multiple seminars/workshops and two (2) day ‘Youth Engagement Symposium’ for different undergrad program batches students at different intervals.

GIRLS GROOMING PROGRAM

The Girls Grooming Program was organized by FEST Industrial Relations Department (FEST-IRD) at Room B, FEST Building on February 28, 2017. Ms. Uzma Naz (HIET Faculty Member) and Ms. Yusra Tahir (HIET Faculty Member) were the guest speakers. The event was attended by female students of all departments.

INAUGURATION OF ASME (HAMDARD CHAPTER)

ASME (American Society of Mechanical Engineers) Hamdard University student chapter started on Thursday, 04th May’2017. ASME is a not-for-profit membership organization that enables collaboration, knowledge sharing, career enrichment, and skills development across all engineering disciplines, toward a goal of helping the global engineering community develop solutions to benefit lives and livelihoods.

ASME serves this wide-ranging technical community through quality programs in continuing education, training and professional development, codes and standards, research, conferences and publications, government relations and other forms of outreach.

The inauguration ceremony was held and Dean and faculty members (FEST) attended the ceremony, Dean and HOD (Mechanical) appreciated the steps taken for the introduction of ASME and encouraged the students to join ASME for their own growth.

The first event held by ASME (Hamdard chapter) is lecture on solar energy by Engr. Hasan Jafri. In this seminar, he highlighted the importance of solar energy and also discussed various ways of converting solar energy into useful ways. Later, complete description of load calculation and selection of panels were also discussed. The students were also given certificates for attending this seminar.

Another event was a technical video documentary session on Boeing 747 aircraft overhauling was held at HIET auditorium. The students of Mechanical engineering got a good idea how an aircraft is overhauled. The video shows various sections of aircraft such as mechanics of wings, working of aircraft engine. Apart from this, aircraft radar and tyre working were also shown.
CO-CURRICULAR ACTIVITIES

STUDENTS WON 2ND RESEARCH PAPER COMPETITION PRIZE AT COMNET’17

Hamdard University BE Biomedical Engineering students represented Hamdard University in the National Conference on Information and Communication Technology (COMNET’17) held at Usman Institute of Technology Karachi on 11 March 2017. HIET, Hamdard University students namely, Mr. Mohammad Farooq Siddiqui and Mr. Muhammad Maaz Usmani won ‘2nd Prize’ for their Final Year Project on “Design of an Electrocardiogram Simulator Using MATLAB and Multisim”, supervised by Dr. Muhammad Faisal Khan (Associate Professor, HIET) and Engr. Abdul Haseeb (Lecturer, HIET).

FEST STUDENTS WON “INNOVATION PRIZE” AT GEEKS 2017

The students of HIET, Hamdard University have been actively involved in participating different technical and non-technical events. On 10 - 11 May 2017, Bahria University Karachi organized All Karachi Inter University Open House Exhibition & Project Competition (GEEKS 2017) in which different universities of Karachi participated and displayed their projects.

Hamdard University students’ project titled “Enhancement of Photovoltaic (PV) module output using Ultraviolet (UV) cancellation”, by Mr. Ahmad Habib, Mr. Muhammad Mudassir and Mr. Muhammad Basit, was awarded Innovation Prize, due to its novelty and thorough technical work. The prize was delivered to the students by the Chief Guest of the closing ceremony, Mr. Waseem Akhtar (Mayor Karachi). The said project presented at GEEKS 2017 is a part of HURC funded project titled “Designing of ultraviolet radiations blocking structure for enhancing Photovoltaic module’s efficiency”.

PROJECT COMPETITION 2017

Grooming the youth, encouraging them and providing a platform to the young generation for presenting their abilities, always lies in the high priority list of Hamdard University. In this scenario, a competition titled “Hamdard University Project Exhibition and Competition (HUPEC’17)” was organized at Madinat Al-Hikmah, Hamdard University on 14th Dec 2017. In this event, the students of various universities including IQRA University, PAF KIET, Sir Syed University of Engineering & Technology, Usman Institute of Engineering & Technology and NED UET, participated along with the students of Hamdard Institute of Engineering & Technology (HIET) Karachi. The students presented their projects in front of industry professionals and faculty members of different universities. 66 projects were presented in the competition, while 50 projects were presented in the exhibition. Industry professionals belonging to different engineering and IT companies including attended the event and served as judges namely, Mr. Shuja Rehman (Head of IT, Hilton Pharma (Pvt.) Ltd.), Mr. Saif Ali Khan (GM IT, IBL Operation (Pvt.) Ltd), Mr. Waseem Khan (Product Manager, 10Pearls), Mr. Shahab Raja (Managing Partner, Advance Electronics International), Mr. Imran Sohail (IT Manager, Pak Suzuki), Mr. Humayun Qurishi (Director, DataLog), Mr. M. Talha Mashkoor (Development Manager, Mazik Global), Syed Muhammad Saad (Sr. Manager Governance, Risk Associates) and Mr. Shoaib Ur Rehman (Big Data Consultant, Virtuosoft).

In the closing ceremony, top projects of each technology in the competition were awarded cash prizes. 1st position in Biomedical Engineering category was awarded to Hamdard University students’ project titled “Designing, Fabrication & Incorporation of Hand Driven mechanism for Wheelchair”. 
HAMDARD UNIVERSITY SHINES AT DUHS-DICE HEALTH INNOVATION EXPO 2016

HIET, Hamdard University participated in 2nd All Pakistan Health Innovation Exhibition 2016. The event was jointly organized by the Dow University of Health Sciences (DUHS) and Distinguished Innovative Collaborative Entrepreneurship (DICE) Foundation, USA at Karachi Expo Center on December 23-24, 2016.

Hamdard University stall was visited by many distinguished personalities. Four projects from Department of Computer Engineering, while two projects from Department of Biomedical Engineering were exhibited. The reviewers appreciated the innovative ideas by HIET, Hamdard University. The industry officials offered funding for commercialization of neonatal incubator and blood count measurement products. Among the projects, Glucometer and GAIT analysis projects got appreciation Rs. 10,000/person award. Project team comprising Engr. Azhar Dilshad, Engr. M. Rizwan Tanweer, Engr. Danish Mujib and Engr. Tayyab Ahmed Ansari received appreciation certificates from the Chief Guest Senator Mr. Abdul Haseeb Khan.

BE ENERGY ENGINEERING STUDENTS RECEIVED APPRECIATION IN PAINTS & COATING EXPO 2017

HIET BE Energy Engineering students group received appreciation in the 'International Paints & Coating Expo 2017'. This exhibition was the largest paint and coatings platform of Pakistan and South Asia in 2017 for paints and coating raw material suppliers finished products, and equipment manufacturers. The event provided Research & Development talks from International firms to attain mutual benefit for the region in this industry, followed by Invite to Industrial linkages and Job offers.

FACULTY DEVELOPMENT

TRAINING SESSION ON “LEADING FOR HIGH PERFORMANCE”

Hamdard Institute of Engineering and Technology, Hamdard University organized a Faculty Development Session on “Leading for High Performance”, presented by Mr. Nusratullah Khan, A senior HR Professional with over 25 years rich experience of heading HR Function of leading organizations. He discussed that leadership begins with self-leadership and goal setting. He further explained that a successful organization is driven by vision, setting goals, creating executable plans to achieve those objectives and then executing the plans. Feedback, mentoring and coaching are integral parts of success. It was a two hours session.

HAMDARD UNIVERSITY HOSTS SEMINAR ON MODERN LIBRARY SERVICES

Hamdard University organized seminar titled, “Modern Library Services” at Hamdard Institute of Engineering and Technology (HIET), Faculty of Engineering Sciences and Technology (FEST), Main Campus, Karachi on 2nd Feb 2017. The invited guest speaker was Mr. Ashraf Sharif (Systems Librarian, Aga Khan University Hospital, Karachi). Dr. Tariq Javid, (Chairman, Department of Bio-Medical Engineering) welcomed participants with a brief overview of important role of library services in academic, industrial and government setups.

Mr. Ashraf Sharif (Systems Librarian, AKU Library Services Network) – the guest speaker presented an overview of modern library services at Aga Khan University (AKU) global network of libraries and Learning Resources which facilitates students and faculty in their study, teaching and research needs with detailed examples from selected parts of AKU libraries. Faculty members and library staff from faculties attended the seminar.

SESSION ON TIME MANAGEMENT TRAINING

To improve teaching and management skills of faculty members, Hamdard University has been continuously putting its efforts. Following this tradition, a training session titled “Time Management” was organized on 8th February 2017 at HIET, Hamdard University, Karachi. Engr. Asad Ur Rehman (Assistant Professor), has been a certified Business Analyst Professional (IBA) and Certified Business Analysis Professional (CBAP) Trainer since 2012. The speaker (being a senior IT Professional who has lead multiple small & medium size Project teams and managed the changes in organizations leveraging), emphasised upon self-analysis and realization, direction and identification of tasks according to urgency and importance. He said that in case you someone is wasting time then he/she must try to find his/her inner enemy. We have to realize that everybody has 24-hours and said that there is clear difference.
between what is an ‘important’ task against what is an ‘urgent’ task. Those use this 24-hours for important task are successful, others are not. He also provided important tips to control urgency situations.

**TRAINING SESSION ON “LEARNED OPTIMISM”**

To promote positive and optimistic approach of thinking at Hamdard University, a faculty training session titled “Learned Optimism”, was held at Hamdard Institute of Engineering & Technology (HIET), Hamdard University, Karachi on 15th March 2017. The trainer was Engr. Muhammad Uzair who is serving as Assistant Professor, Department of Electrical Engineering, HIET. The activity was informative and interactive. The trainer discussed about optimism and pessimism with the help of terminology including permanence, pervasiveness and personalization. He presented different real world problems and deliberated that both type of people will react differently in the same situation. An optimist will treat the adversity as temporary whereas the pessimist will take its effects as permanent. He further conducted a survey and an example activity to explain the ABCDE model. The training was concluded with Question/ Answer session. This activity was organized under Continuing Professional Development (CPD) program of Pakistan Engineering Council (PEC).

**SESSION ON “INTERNET OF THINGS”**

Hamdard Institute of Engineering and Technology (HIET), organized another Faculty Development 11th- Session on “Internet of Things” by Prof. Dr. Aqeel ur Rehman, an experienced Professor of Computer Science with a demonstrated history of working in the Higher Education Sector and skilled in Ubiquitous Computing, IoT, WSN, Smart Agriculture and teaching.

Session held at room-A, from 10:00 to 12:00. The speaker explained the concept of Ubiquitous Computing till the different architectures of IoT. He explained different visions of IoT and how these visions are connected to one another. The speaker was able to clarify many core concepts including smart objects, Internet of everything, WBAN, WSN and smart grid. He concluded with the different challenges of IoT and future directions in the said field. The session concluded with a question answer session and thank you note.

**FUZZY CONTROL SYSTEMS IN MATLAB & SIMULINK TRAINING WORKSHOP**

A faculty training session titled “Developing Fuzzy Control Systems in MATLAB & Simulink”, was held at the Lecture Hall-A of Hamdard Institute of Engineering & Technology (HIET), Karachi on 12th Sep, 2017. Dr. Tariq Javid, Associate Professor & Chairman Bio-Medical Engineering Dept., HIET, Hamdard University, Karachi was the presenter. The event started with recitation of Holy Quran. In first day event presenter discuss all the theoretical aspect, features and basics of Fuzzy logic with control system and during the session some practical case studies were also discuss, audience were thoroughly guided during the workshop performance. The Basic contents of each section were also discussed, followed by the question/answer session.

The training session was attended by HIET faculty members and visitors who asked their queries regarding session, during and after the presentations. This activity was organized under Continuing Professional Development (CPD) program to earn 0.5 credits points.

**RESEARCH PRODUCTIVITY**

**BOOKS PUBLICATIONS**

FEST has the tradition to promote academic wisdom enabling its faculty member’s seamless allegiance towards teaching, mentoring and innovative research work. The culture is to appreciate distinguished contribution from the faculty and students.

*Is Pakistan a failed state?*  - A Book by Mr. M. M. Kamil Siddiqi (Assistant Professor FEST) [Mr. M. M. Kamil Siddiqi, 2016, Royal Book Company, Karachi]

The author has provided a 'holistic view' of Pakistan's potential which shall definitely induce 'more confidence' and energy in to the youth in particular, and the whole nation in general. He has wonderfully highlighted virtues of homeland - the 'significant developments and achievements' of Pakistan noticeably (i) nuclear-weapon state, (ii) weapon exporting country and (iii) the only non-European member of CERN. Mr. Kamil Siddiqi has put devotion, love, and relentless efforts towards writing the book and provided outlook of Pakistan's potential, sensibly gathered a large number of glowing evidence and facts along with references of Pakistan not a failed state. The book was launched at Expo Center Karachi where a large number of guests including professionals, college/university students, viewed...
RESEARCH ACHIEVEMENTS

The details of HIET Faculty Research Projects, funded the Hamdard University Research Committee (HURC) are as follows:

<table>
<thead>
<tr>
<th>Principle Investigator (PI), Co-PI</th>
<th>Title of Research</th>
<th>Duration</th>
</tr>
</thead>
<tbody>
<tr>
<td>Dr. Tariq Javed, Syed Salman Shah, Dr. Tasir Ahmed Mumtaz</td>
<td>A Novel Transform-Domain Fuzzy Data Fusion Technique for Medical Image Enhancement</td>
<td>2 Years</td>
</tr>
<tr>
<td>Engr. Muhammad Danish Mujib</td>
<td>A Novel Gait Analysis Technique for Measurement of Free Joint Mobility</td>
<td>2 Years</td>
</tr>
<tr>
<td>Dr. Muhammad Faisal Khan</td>
<td>Design of non-electronic exoskeleton for Physically Disabled Persons (PDP)</td>
<td>2 Years</td>
</tr>
<tr>
<td>Engr. Tayyab Ansari / Dr. Tariq Javed</td>
<td>Design and Development of a Noninvasive Glucometer</td>
<td>2 Years</td>
</tr>
<tr>
<td>Engr. Azhar Dilshad, Engr. Syed Nadeem Mian</td>
<td>Design &amp; Development of low cost hybrid solar wind power generation with distributed inverter architecture for domestic applications.</td>
<td>6 Months</td>
</tr>
</tbody>
</table>

FACULTY PUBLICATIONS LIST (YEAR 2017)

JOURNALS

- Shaheena Noor and Dr. Vali Uddin, "Using context from Inside-out Vision for Improved Activity Recognition", IET Computer Vision, 2017
CONFERENCES


- Eisha B. Khalid ; Afra Salman; Zeeshan Y. Khan; Muhammad Faris ; Muhammad Danish Mujib; Tayyab A. Ansari, "Design and development of muscle monitoring system to visualize and monitor the activity of BicepBrachii with varying load", International Conference on Innovations in Electrical Engineering and Computational Technologies (ICIEECT), 2017.


PHD DEGREES AWARDED

PhD Defence seminars by respective scholars for the research work carried out in Electronics, Telecommunication, and Information Technology disciplines and were awarded PhD degree by FEST, Hamdard University. The details of PhD degrees by FEST-GSESIT is as follows:

<table>
<thead>
<tr>
<th>S. #</th>
<th>Name of Scholar</th>
<th>Degree Awarded</th>
<th>Supervisor Name</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Dr. Idress Mala</td>
<td>PhD (Information Technology)</td>
<td>Prof. Dr. Pervez Akhtar</td>
</tr>
<tr>
<td>2</td>
<td>Dr. Saood Zia</td>
<td>PhD (Information Technology)</td>
<td>Prof. Dr. Pervez Akhtar</td>
</tr>
<tr>
<td>3</td>
<td>Dr. Adnan A. Siddiqui</td>
<td>PhD (Information Technology)</td>
<td>Prof. Dr. Zubair A. Shaikh</td>
</tr>
<tr>
<td>4</td>
<td>Dr. Dure Jabeen</td>
<td>PhD (Electronic Engineering)</td>
<td>Dr. Syed Ghaznfer Monir</td>
</tr>
</tbody>
</table>

STUDENTS ENROLLED IN MS/PHD PROGRAMS AT FEST-GSESIT

Currently, 192 students are pursuing their Master programs studies in various disciplines of Engineering and Sciences. Besides, 51 students are engaged in their Doctoral studies in Engineering and Sciences disciplines at our Graduate School.
ACHIEVEMENT

IEEE SPONSORED TRAVEL GRANT TO DR. MUHAMMAD RIZWAN TANWEER

Dr. Muhammad Rizwan Tanweer (FEST Distinguished faculty member) presented his research “Multi-Objective Self Regulating Particle Swarm Optimization Algorithm for BMO Bench Platform” in the IEEE Symposium Series on Computational Intelligence (IEEE SSCI 2016), Athens, Greece held on December 2016. The travel grant was provided by the IEEE.

Dr. Muhammad Rizwan Tanweer has been also been ‘Session Chair’ in IEEE MFI Conference, China (December 2015) and produced a number of international peer reviewed publications /reading in reputed international conferences.

HEC TRAVEL GRANT TO PROF. DR. AQUEEL UR REHMAN (HIET CHAIRMAN COMPUTING)

Prof. Dr. Aqeel Ur Rehman (HIET Hamdard University, Karachi) was awarded travel grant by Higher Education Commission (HEC) Pakistan, who represented Hamdard University and Pakistan at International Conference on Internet of Things, Data and Cloud Computing (ICC 2017), Churchill College, University of Cambridge, UK.

HEC SPONSORED FUNDING TO FEST, HAMDARD UNIVERSITY PROJECT AS PART OF SOCIAL INTEGRATION OUTREACH PROGRAM (SIOP)

Higher Education Commission (HEC) Pakistan granted funding for a project titled “Road to Happiness through vocational training and social awareness program. The project inaugurated at Hamdard University Auditorium on 23rd August, 2017 aimed at empowering the ‘neighborhood community’ for various technical skills along with awareness of social responsibilities and major health related issues. The project is a joint effort by the Faculty of Engineering Science &Technology and Faculty of Health & Medical Sciences, Hamdard University. The grant was part of HEC Social Integration Outreach Program (SIOP). Engr. Syed Asim Raza (Assistant Professor, Hamdard Institute of Engg. & Technology (FEST) Karachi), and Prof. Dr. Syed Muhammad Mubeen (Vice Principal Basic, Hamdard College of Medicine & Dentistry (FHMS) jointly-lead the project.
On Account of Silver Jubilee Celebrations the Office of Research Innovation and Commercialization (ORIC) has organized 2-day event to introduce the students of Hamdard University to the professional world. On November 24, 2017 (Friday), Grooming & Training sessions took place, while on November 25, 2017 (Saturday), Career Fair 2017 was held at Abdul Mueed Hall, Hamdard University.

ORIC had designed quality training sessions by engaging highly qualified and experience guest speakers who had groom students of Hamdard University and tried to transform them as an efficient, confident and responsible future personnel.

The purpose of arranging sessions by corporates professional was to enhance and polish their professional skills and give them the chance to network with them directly. This had given them the opportunity to understand the market ethics through first-hand knowledge. In this regard, ORIC had invited some of the well-known guest speakers of different corporate industries like Mr. Rashid Abbasi from Feroze Textile Mills1888 Ltd. Who had talked on Mindset the Game Change. Mr. Shahzad Shafiq from Searl Pharma Pakistan Ltd. Conducted a sessions on how to handle competency based interviews. Mr. Naveed Iqbal, the Head of HR-Hamdard University prepared the students on Future Corporates. Mr. Farrukh Hadi from Efrotech Services groomed students on communication skills while Mr. Asim Tauqeer from Jazz presented on Personality Development. Mr. Mohammad Noman from Chase Value Centre conducted a session on Retail Management. Mr. Shoaib from Al-Karam Towels Pvt. Ltd. Presented on Professional Grooming and Job setting skills. Mr. Shahzaib & Ms. Wajeeha from MATCO Foods guided students on Career Counselling and Mr. Rizwan Ali Jafferi from Talent Hub enlighten the students on Acting as Career. The sessions was attended by 500 plus students who had given a very positive & overwhelmed response about the sessions. Each one of them appreciated the initiative taken by ORIC and shared that such sessions are important for their softs skills training & professional upgrading.

Hamdard University encourages the students who are intelligent and willing to work hard with diligence, Hamdard University appears as one of the top institutions of higher education and learning in Pakistan. On account of this purpose (ORIC) has organized a grand event of the year “Career Fair” 2017 on Saturday 25th November 2017 with the collaboration of Occasions- Event Planners and Organizers. The objective behind organizing the Career Fair is to make students of Hamdard University interact with the corporate industries environment and to get them aware about strategical tactics of selection processes take place in the industries. For the fair, more than 70 companies from different background had registered themselves for the event. Prof. Dr. Hakim Abdul Hannan, the former vice Chancellor of Hamdard University started the day with ribbon cutting ceremony at Abdul Mueed Hall. Afterwards he, along with the Vice Chancellor Prof. Dr. Shabib-ul-Hasan and Registrar Prof. Dr. Vali Uddin went on a round of the hall and had a little networking session with the companies. Later Vice Chancellor and Registrar presented companies with the token of appreciation for their valuable efforts and for becoming the part of our initiative.

The Career Fair was not bounded for the Hamdard University students only, it was open for all the other universities of Karachi as well. Huge number of participants attended the fair with great enthusiasm and praised the dynamic efforts of team Hamdard. With an energetic start of Career Fair, the registration desks of Abdul Mueed Hall was full on strike. The environment of hall was warmed up, the companies’ recruiter started recruiting with passion and energy because of great response of students. For the great succession of the event, ORIC would like to thank Chancellor of Hamdard University, Vice Chancellor, Registrar, all Deans, Directors & Principals of all faculties, Administrative & support staff, and our dedicated volunteers.
## Sports Activities

### Participation in Different Sports Events During 2017

<table>
<thead>
<tr>
<th>S.#</th>
<th>Event</th>
<th>Month</th>
<th>Organizer</th>
<th>Venue</th>
<th>Result / Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>PIMSAT Uni Cricket Tournament</td>
<td>Dec – Jan 2016-17</td>
<td>PIMSAT University</td>
<td>Rashid Latif Academy</td>
<td>Runner Up</td>
</tr>
<tr>
<td>2</td>
<td>Selection of HEC Badminton (Boys) Team for National Championship</td>
<td>January 2017</td>
<td>Badminton Association Pakistan</td>
<td>HEC Team got 3rd Position in all over Pakistan</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>HEC Cricket</td>
<td>Jan, 2017</td>
<td>Iqra University</td>
<td>IBA, Al-Mansooa etc.</td>
<td>Played Semi-Final (Against Karachi University)</td>
</tr>
<tr>
<td>4</td>
<td>HEC Football</td>
<td>Jan, 2017</td>
<td>Sir Syed University</td>
<td>Sixteen Stars Football Ground</td>
<td>Played Quarter Finals</td>
</tr>
<tr>
<td>5</td>
<td>HEC Hockey</td>
<td>Feb, 2017</td>
<td>University of Karachi</td>
<td>Customs Academy</td>
<td>Played Quarter Finals</td>
</tr>
<tr>
<td>6</td>
<td>HEC Basketball</td>
<td>Mar, 2017</td>
<td>Sindh Maderassatul Islam Uni</td>
<td>IBA</td>
<td>Lost in First Round</td>
</tr>
<tr>
<td>7</td>
<td>Friendly Hockey Match Vs SSU</td>
<td>Mar, 2017</td>
<td>Sir Syed University</td>
<td>Custom Hockey</td>
<td>Lost by 2-1 goals</td>
</tr>
<tr>
<td>8</td>
<td>HEC Badminton (Zone “G”)</td>
<td>Mar, 2017</td>
<td>Dawood University of Engineering</td>
<td>NED University</td>
<td>Played Quarter Final</td>
</tr>
<tr>
<td>9</td>
<td>Pakistan Day Festival Hockey Match</td>
<td>23 Mar. 2017</td>
<td>Sir Syed University</td>
<td>UBL Sports Complex</td>
<td>Lost by 2-3</td>
</tr>
<tr>
<td>10</td>
<td>Chevron (Caltex) Cricket Tournament</td>
<td>Apr, 2017</td>
<td>National Marketing Services (Caltex Petroleum)</td>
<td>Aga Khan Gymkhana</td>
<td>Played Semi Final Against Iqra University</td>
</tr>
<tr>
<td>11</td>
<td>Badminton (Girls)</td>
<td>April 2017</td>
<td>PAF-KIET</td>
<td>PAF-KIET Korangi Creek</td>
<td>Played Quarter Final</td>
</tr>
<tr>
<td>12</td>
<td>IBA Sports Olympiad</td>
<td>April 2017</td>
<td>IBA</td>
<td>IBA, University of Karachi</td>
<td>Played Football Quarter Final</td>
</tr>
<tr>
<td>13</td>
<td>IBA Sports Olympiad</td>
<td>April 2017</td>
<td>IBA</td>
<td>IBA, University of Karachi</td>
<td>Played Cricket Semi Final</td>
</tr>
<tr>
<td>14</td>
<td>All Karachi Football Tournament</td>
<td>22 – 23 April 2017</td>
<td>Government of Sindh Sports Dept:</td>
<td>North Youngers Football Ground</td>
<td>Played Quarter Final</td>
</tr>
<tr>
<td>15</td>
<td>All Karachi Futsall Tournament</td>
<td>22 - 23 April 2017</td>
<td>Government of Sindh Sports Dept:</td>
<td>North Youngers Football Ground</td>
<td>RUNNER-UP</td>
</tr>
<tr>
<td>16</td>
<td>Ramzan Night Futsal Tournament 2017</td>
<td>During Ramzan</td>
<td>North Youngers Football Club</td>
<td>North Youngers Football Ground</td>
<td>Played League Rounds</td>
</tr>
<tr>
<td>17</td>
<td>Red Bull Cricket Tournament</td>
<td>July 2017</td>
<td>Red Bull</td>
<td>IBA (University of Karachi)</td>
<td>Reached upto Semi Final</td>
</tr>
<tr>
<td>18</td>
<td>Hockey Series</td>
<td>7-14 August 2017</td>
<td>Hamdard and Sir Syed University</td>
<td>UBL and Custom Sports Complex</td>
<td>Three-Match Series Won by SSUET</td>
</tr>
<tr>
<td>19</td>
<td>BU Futsal Championship</td>
<td>11-14 August 2017</td>
<td>Bahria University Karachi</td>
<td>Bahria University Karachi</td>
<td>Lost in QF on Penalty Kicks</td>
</tr>
<tr>
<td>20</td>
<td>15th Aga Khan Uni Football Tournament</td>
<td>October 2017</td>
<td>Aga Khan University Karachi</td>
<td>Aga Khan University Ground</td>
<td>Played League Round</td>
</tr>
</tbody>
</table>

### Organized / Supervised Different Sports Events During 2017

<table>
<thead>
<tr>
<th>S.#</th>
<th>Event</th>
<th>Month</th>
<th>Organizer</th>
<th>Venue</th>
<th>Remarks</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>FOP Cricket Tournament</td>
<td>February 2017</td>
<td>Hamdard University Main Campus</td>
<td>Successfully completed</td>
<td></td>
</tr>
<tr>
<td>2</td>
<td>HIET Futsal Tournament</td>
<td>March 2017</td>
<td>Hamdard University Main</td>
<td>Successfully completed</td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>Selection of HEC Badminton (Boys) Team for National Championship</td>
<td>January 2017</td>
<td>Pakistan Sports Board</td>
<td>Successfully completed</td>
<td></td>
</tr>
<tr>
<td>4</td>
<td>HEC Badminton Final (All Pakistan)</td>
<td>March 2017</td>
<td>Pakistan Sports Board</td>
<td>Successfully completed</td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>Hamdard University Sports Week 2017</td>
<td>October 2017</td>
<td>Hamdard University</td>
<td>More than 15 events Successfully completed</td>
<td></td>
</tr>
<tr>
<td>6</td>
<td>HEC Football Zone “G”</td>
<td>January 2018</td>
<td>Hamdard University Football Ground</td>
<td>Successfully completed</td>
<td></td>
</tr>
<tr>
<td>7</td>
<td>More than 50 Friendly Matches of Cricket, Football and Hockey with different Universities/ clubs</td>
<td>March 2016 to January 2018</td>
<td>Hamdard University and different Grounds</td>
<td>Successfully completed</td>
<td></td>
</tr>
</tbody>
</table>

### Meeting of Pakistan University Sports Board at HEC

Mr. Shamir Khattak (Director Sports, Hamdard University) attended the meeting of Pakistan University Sports Board (PUSB) at Higher Education Commission (HEC), Islamabad on November 14, 2017. Agenda Items of the meeting were: Allocation of Intervarsity Zonal and All Pakistan Sports Events for the Year 2017-18; to be set the Policies, Plans and Criteria for the development, transparency and improvement to enhance the standard for Sports activities at universities/ HEIs level.
QEC ACTIVITIES (EVENTS ATTENDED/ CONDUCTED)

CONDUCTED CHARTERED INSPECTION & EVALUATION COMMITTEE (CIEC) VISIT

The Quality Enhancement Cell (QEC) of Hamdard University conducted a visit of Chartered Inspection & Evaluation Committee (CIEC) on August 3, 2017 for the 7th round of inspections by CIEC. The committee member reviewed all academic and administrative operations of the university in detail. In the end of the visit the committee briefed the university regarding the areas for improvement.

ORGANIZED TRAINING WORKSHOP ON “RESEARCH TOOLS & TECHNIQUES (SPSS AND RESEARCH METHODOLOGY)”

In collaboration with Pakistan Scientific & Technological Information Center (PASTIC) and Pakistan Science Foundation on September 19 – 21, 2017.

ATTENDED “SUPPORT SERVICES IN HIGHER EDUCATION” IN COLLABORATION WITH XNREL

On September 25, 2017 at Hamdard University. Vice Chancellor, Registrar, HoD Systems and Director QEC were briefed about:

- Campus Management System
- Timetabling System
- Financial System
- Library Management System
- Hotel Management System
- HR System
- Learning Management System
- Faculty Evaluation

ATTENDED AWARENESS SESSION ON ISO 9001:2015

Held at KASBIT on October 31, 2017. Deputy Director QEC, Mr. Adnan Zaib and QEC Officer Mr. Tariq Siddiq.

ORGANIZED “UNIVERSITY SILVER JUBILEE CELEBRATION OPENING CEREMONY”

QEC organized Hamdard University Silver Jubilee Opening Ceremony held on 23 November, 2017 at HU main campus. The leader of the opposition in National Assembly Mr. Khursheed Ahmed Shah was the Chief Guest.

ATTENDED WORKSHOP ON “CURRENT CONCEPTS OF RESEARCH METHODOLOGY, BIOSTATISTICS & MANUSCRIPT WRITING”

Hamdard College of Medicine & Dentistry organized above mentioned workshop on November 6 to 10, 2017. This workshop discussed about the prevailing concepts of research methodology, biostatistics and manuscript writing.

PARTICIPATED AND PRESENTED POSTER IN 1ST INTERNATIONAL CONFERENCE ON QUALITY ASSURANC ON HIGHER EDUCATION

From 18 to 19 December, 2017 at Khyber Medical University, Peshawar. The conference was organized by QEC Department of Khyber Medical University, Peshawar. DD-QEC attended the conference. Conference aimed to cover areas of QEC Practices.
**OFFICE OF STUDENTS AFFAIRS**

The Student Affairs Office serves as a liaison between students, faculty and administration. The primary function of Student Affairs Office is to be of assistance to students in any way possible. It leads, directs, and administers overall functions of student counseling, hostel residence, student societies and discipline. The important function of Student Affairs Office is to enhance the quality of student life both in and outside of the classroom.

Overseen by Deputy Registrar Student & External Affairs, this office is a central place for students where they can express and get help about any problem they encounter on campus whether it is academic, personal or emotional.

Following are the events organized by the Student & External Affairs during the 2017:

- Students have participated in THE SYSTEM debate competition from the society Young Democrats of Pakistan held by Arts Council of Pakistan
- Students have participated in debate competition held by Indus University in September, 2017.
- Hamdard University have invited Mr. Iqrar ul Hassan from ARY media to conduct an awareness session for students in the month of October, 2017.
- Hamdard University have invited Mr. Rizwan Jaffer to host Karachi ki Baat with students in the month of October, 2017
- Students have participated in English Declamation contest held by Stanmore College in October, 2017.
- Training sessions from Arts Council of Pakistan were held from October, 2017 till January, 2018 for theatre, singing and declamation.
- Students have participated in PAF KIET model United Nations in November, 2017.
- Students have won 2nd prize at ICAP general knowledge quiz contest in November, 2017.
- Students have participated in Liaquat National all Pakistan inter university declamation contest, Karachi in December, 2017.
- Students have participated in LUMS model United Nations in December, 2017. A number of 7 students have participated in the event held in Lahore.
- Students have participated in LUMS model United Nations in December, 2017.

**BAIT AL HIKMAH LIBRARY**

**CIRCULATION SECTION**

- Provides circulation facility for students and staff/faculty of Hamdard University
- Total No. of books issued: approx. 500
- Total memberships in a year: 271 Memberships
- Running subjects: Pharmacy, Medical Science, IT, Literature.

**PERIODICALS**

250 titles of different magazines and research journals on different subjects are available in Bait al Hikmah Library through purchase, exchange and complimentary.

**LIBRARY STATISTICS**

- Total collection of library: 1,97,573 books.
- No. of books purchased in a year: 75

**VISITS**

Students and researchers of different organizations visited Bait al Hikmah library time to time:

- Department of Library Information Science, University of Karachi visited BHL.
- Researchers from Federal Urdu University visited.
- Different schools students visited BHL.
- Journalists from different channels and print media also visited library.

**PARTICIPATION OF LIBRARY STAFF IN UNIVERSITY PROGRAMS**

- Library Staff participated and performed their duties in media committee in Convocation.
- Also attended symposium of Faculty of Eastern Medicine and performed their duty at books stall.

**OTHER ACTIVITIES**

- Bait al Hikmah Library arranged a book fair in April 2017 with huge participation. 19 vendors were participated in book fair.
- Arrange lunch for Bait al Hikmah library staff.
- Bait al Hikmah library staff picnic at Hub Dam and Farm House.
- CPE: Library professionals attended 2 to 3 workshops and seminars.

**FUTURE PLANS**

**LIBRARY AUTOMATION**

Library management software “KOHA” has planned to be implemented for library automation. Automation helps in Improving library services. It also provides uniformity among the central library and faculty libraries. Easier Access of library collection to the user of institute as well as the outsiders are also facilitate and informed.
DEVELOPMENT OF INFORMATION RESOURCE CENTRE

Researchers would be facilitated by providing membership of Bait al Hikmah library. For this purpose, Information Resource Centre (IRC) will be furnished and developed with 10 PCs and comfortable sitting area so they would easily access library resources and research material.

DIGITIZATION OF MANUSCRIPT SECTION

Digitization means acquiring, converting, storing and providing information in a digital format. With specialized equipment manuscripts will be converted into digital formats i.e. CD, Microfilm and stored systematically for future reference and easy access.

BINDING AND FUMIGATION

Binding is a way to increase the life of books and other printed material used in libraries. Like binding fumigation is also important. Some chemicals are used for preserving these rare material and books from termite and other damages in a fumigation chamber which is available in Bait al Hikmah library.

BOOK FAIR 2017

Bait al Hikmah library hosted grand Book Fair at Hamdard University from 18th – 19th April, 2017.

The Book Fair was hosted at the ground floor area of Bait al Hikmah building with thousands of fantastic books, and something for everyone to enjoy i.e. Rooh Afza stall and Lucky draw activity. On this occasion, the whole area wore a festive look because of our volunteers. Thousands of book-lovers were looking for their favorite books.

There were 19 publishers available with 28% discount in every book. This was a great opportunity to add to our library with brand new titles of all genres. Around 3000 people visited the fair.

On day 1, at 09:00 am sharp book fair was inaugurated by guest Madam Saadia Rashid by cutting the ribbon and then she visited the book stalls with other guests and library staff. The 2-hour long seminar session on ‘Libraries are community connector’ was held at Auditorium, Hamdard University. The session was started with the recitation of verses of Holy Quran. Mr. Anil Zafar, Director Libraries, welcomed the audience. Head of Execution of Affinity Library, Mr. Abdul Wahid Khan and guest Prof. Farhat Hussain & Akhtar Khursheed addressed the audience and enlightened them with their valuable knowledge.

Professor of library and Information Science Department, University of Karachi, Dr. Moin uddin Aqeel was the chief guest. Vice Chancellor Prof. Dr. Hakeem Abdul Hanan also addressed the audience. Inauguration of Bait al Hikmah Library Web Page was held with the collaboration of guest Farrukh Hussain Zai, Deputy Librarian, Habib University on cloud base LMS system. For outsiders, Lucky draw was organized. Later on, Vote of Thanks was given by Director Pakistan Library Club (PLC), who also appreciated the efforts of Hamdard University for organizing such event. The day was concluded with the lunch for guests and visit of Bait-ul-Hikma.

On day 2, at 9:00 am all stalls were arranged and visitors were enjoying visiting different book stalls. All library staff was involved in selection of books the entire day. At 2:00 pm, all staff and students were gathered at auditorium for Lucky Draw session. Lucky draw prizes included 4 cell phones, 3 tablets, and 1 laptop. Winners were happy to receive their gifts.

It was noted that the books on the Medical Sciences, novels, science fictions, travelogues and Children's books were in great demand. D.G. rangers and different schools had also visited the book fair and got fascinated with it. All the visitors through enjoyed the Book Fair.
HAMDARD UNIVERSITY’S 22ND CONVOCATION

Hamdard University conducted its 22nd convocation ceremony for fall and Spring batches on 24th February (Saturday) at the Main Campus, Karachi. Students turned professional managers, entrepreneurs, engineers, doctors, lawyers, pharmacists & others received their bachelors & masters degrees after having completed over required credit hours of rigorous training where students were trained to be industry ready using learning mechanisms such as seminars, classroom discussions, career vision schooling, research, summer internship program, student forum, workshops and many more.

A total of 1447 students were awarded their degrees at the convocation ceremony, out of whom 24 were from Faculty of Eastern Medicine, 173 were from Faculty of Pharmacy, 124 from Faculty of Health & Medical Sciences, 29 from Faculty of Law, 156 from Faculty of Management Sciences, 52 from Faculty of Social Sciences & Humanities and 888 from Faculty of Engineering & Technology. Out of these students, 1264 students received their bachelor’s degree, 173 received their master’s degree, while 10 were honored with Ph.D.

Gold Medals were also being awarded to high achievers. 25 HU Gold Medals & 7 HK Gold Medals were being awarded to students on this day.

<table>
<thead>
<tr>
<th>Bachelors/Masters</th>
<th>Total</th>
</tr>
</thead>
<tbody>
<tr>
<td>FEM</td>
<td>23</td>
</tr>
<tr>
<td>FOP</td>
<td>142</td>
</tr>
<tr>
<td>FHMS</td>
<td>124</td>
</tr>
<tr>
<td>FOL</td>
<td>29</td>
</tr>
<tr>
<td>FMS</td>
<td>149</td>
</tr>
<tr>
<td>FSS&amp;H</td>
<td>10</td>
</tr>
<tr>
<td>FEST</td>
<td>787</td>
</tr>
<tr>
<td><strong>Total</strong></td>
<td>1264</td>
</tr>
<tr>
<td><strong>ME</strong></td>
<td>0</td>
</tr>
<tr>
<td><strong>MS</strong></td>
<td>0</td>
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<tr>
<td><strong>M.Phil</strong></td>
<td>30</td>
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<tr>
<td><strong>Ph.D</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>HU Gold Medals</strong></td>
<td>1</td>
</tr>
<tr>
<td><strong>HK Gold Medals</strong></td>
<td>1</td>
</tr>
</tbody>
</table>

| Grand Total       | 1447  |
|                   | 32    |
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