

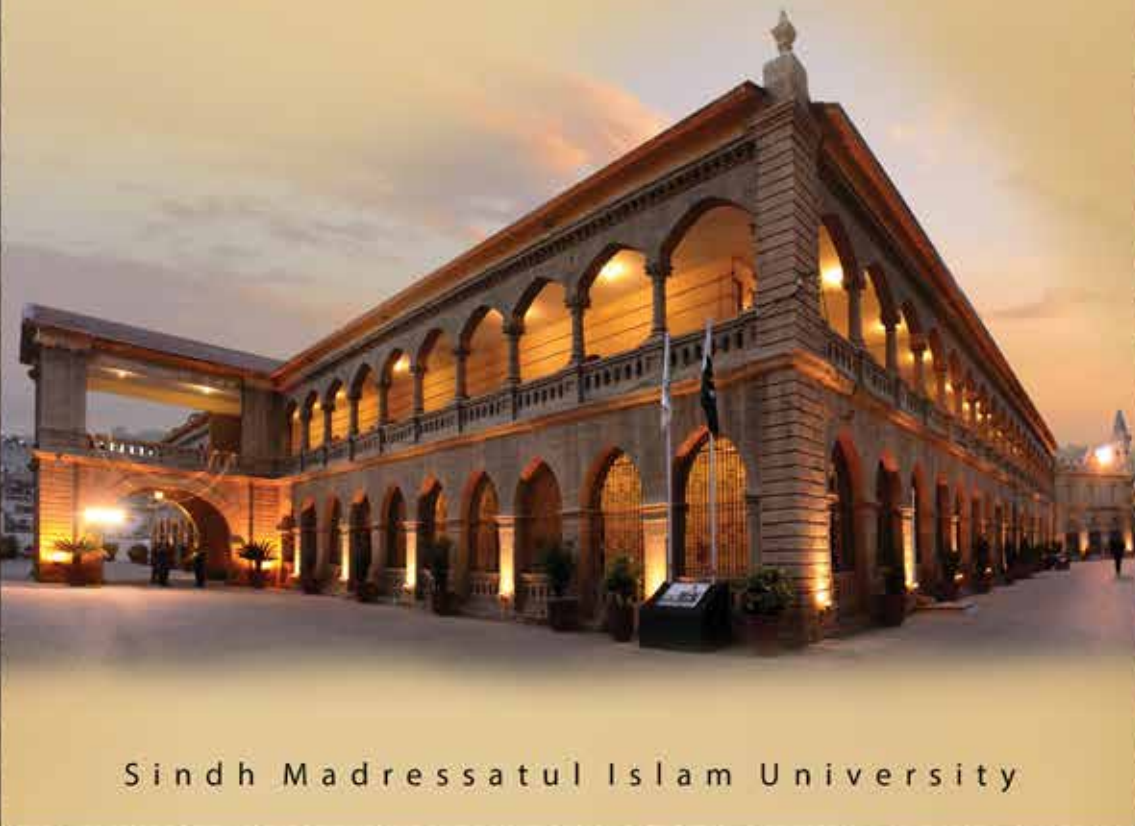


"Enter To Learn Go Forth To Serve"

# SMIU

## ANNUAL REPORT

2020-21



Sindh Madressatul Islam University



"Enter To Learn Go Forth To Serve"

# **SMIU**

## **ANNUAL REPORT**

2020-21

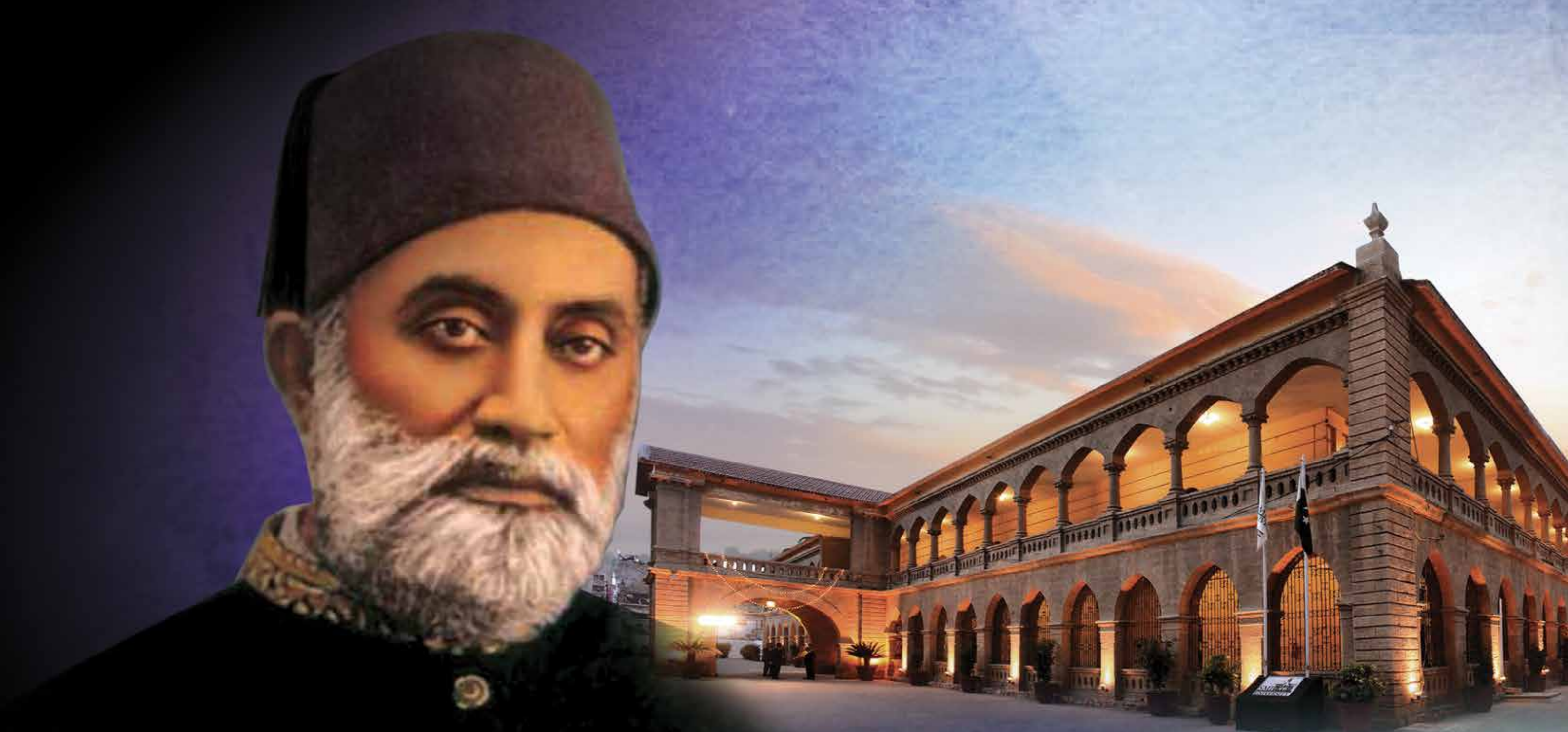
S i n d h M a d r e s s a t u l I s l a m U n i v e r s i t y



**SMIU  
1885**







## Khan Bahadur Hassanally Effendi

Khan Bahadur Hassanally Effendi was an educationist, visionary, and one of the towering personalities of the subcontinent. He established Sindh Madressatul Islam School in 1885 where most of the leadership for Pakistan movement graduated, including the Founder of the Nation, Quaid-e-Azam Mohammad Ali Jinnah.

Mr. Effendi was born on 14th August 1830 in an Akhund family from Hyderabad. His father died when he was very young and was reared by his elder brother Umed Ali Akhund. He was sent to a local Madressah to study Quran and Persian Language. After completing his basic education, he was appointed as Clerk in the Office of Deputy Collector. Young Effendi was inspired by the Western education, so to acquire Western knowledge he used his leisure time learning English language. Later he joined the Indus Flotilla, a shipping company, where Mr. Effendi met a British Judge, Mr. Middleton, who was so impressed with his English language skills that he even offered him a job of translator in Karachi District Court. Because it was very rare for a Muslim taking interest in English language and Western education. He gladly accepted the offer and shifted to Karachi.

Mr. Effendi was very dedicated and passionate about his job. He acquainted himself with the legal system and laws so much so that he even started giving advices to the people on legal matters. His thirst for knowledge and acute understanding of law shook Judge Middleton to the extent that he even allowed him to practice law without any formal law degree. This proved to be a turning point for Mr. Effendi because he turned out to be the only Muslim advocate in the entire region among others, who either were English or Hindus. He was later appointed on the post of Public Prosecutor which he held for almost fourteen years.

Now, a well-established Mr. Effendi devoted himself for social, political and economic development of Muslims. He was inspired from Sir Syed Ahmed Khan who founded Aligarh Muslim University and Justice Ameer Ali Syed of Calcutta, a jurist and a Muslim political philosopher. So, he established Sindh Madressatul Islam (SMI) in Karachi in 1885. His services for the cause of education were appreciated by the British authorities and he was bestowed with the title of "Khan Bahadur". Not only that, during Russian war with Turkey, Mr. Effendi campaigned to collect funds and other items of aid for the Turkish brethren. The then Turkish Sultan, Abdul Hamid, highly valued his efforts and conferred upon him two Turkish titles "Bey" and "Effendi".

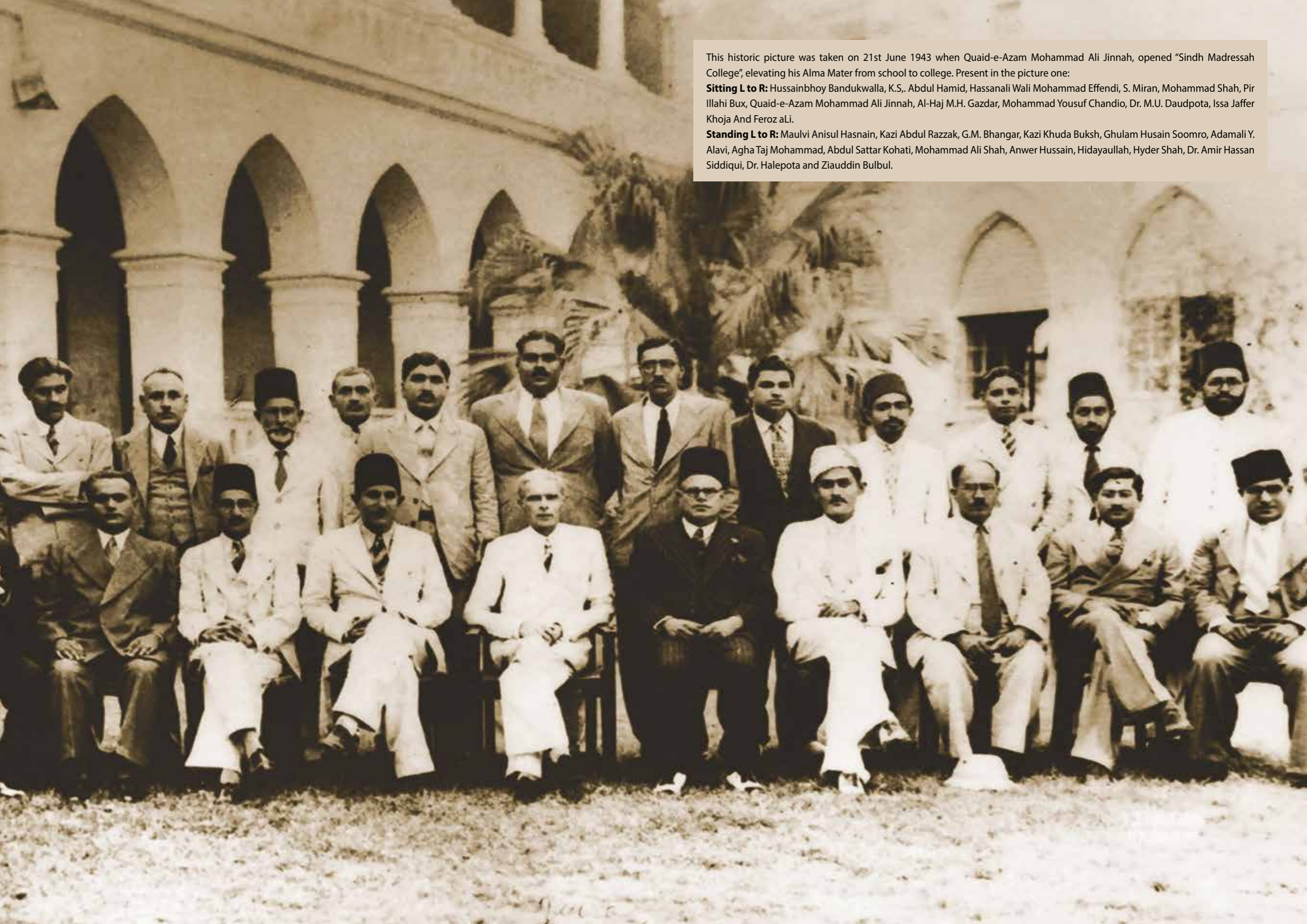
Although, Khan Bahadur Hassanally Effendi died in 1895, just after ten years of establishment of SMI School but under his supervision the environment of Sindh Madressatul Islam was so inspiring, conducive and encouraging that it produced the greatest leaders of all the times in the history of United India, which later resulted in creation of Pakistan. He shall always with us in the shape of SMI University.



This historic picture was taken on 21st June 1943 when Quaid-e-Azam Mohammad Ali Jinnah, opened "Sindh Madressah College", elevating his Alma Mater from school to college. Present in the picture one:

**Sitting L to R:** Hussainbhoy Bandukwalla, K.S., Abdul Hamid, Hassanali Wali Mohammad Effendi, S. Miran, Mohammad Shah, Pir Illahi Bux, Quaid-e-Azam Mohammad Ali Jinnah, Al-Haj M.H. Gazdar, Mohammad Yousuf Chandio, Dr. M.U. Daudpota, Issa Jaffer Khoja And Feroz aLi.

**Standing L to R:** Maulvi Anisul Hasnain, Kazi Abdul Razzak, G.M. Bhangar, Kazi Khuda Buksh, Ghulam Husain Soomro, Adamali Y. Alavi, Agha Taj Mohammad, Abdul Sattar Kohati, Mohammad Ali Shah, Anwer Hussain, Hidayullah, Hyder Shah, Dr. Amir Hassan Siddiqui, Dr. Halepota and Ziauddin Bulbul.





## Introduction to SMI University

The Sindh Madressatul Islam University is one of the oldest institutions in South Asia. The Founder of Pakistan, Quaid-e-Azam Mohammad Ali Jinnah, studied in this institution for about four and half years, from 1887-92, which is the longest period of his academic life. During the life span of 136 years, the institution has produced the greatest personalities in the history of the subcontinent who later played a pivotal role in the independence of Pakistan. The institution started as school in 1885, later as college in 1943, and was elevated to the level of a university in 2012.

Apart from its rich history, today, Sindh Madressatul Islam University (SMIU) is considered one of the top class universities of Pakistan, imparting quality education to every strata of the society. The university is privileged to have PhD and M.Phil. faculty members from the best national and international universities. It has the state-of-the-art equipment, air condition classrooms and auditorium with SMD Wall, it has its own FM Radio Station, TV Studio, computer laboratories with latest computer machines, cafeteria, gymnasium, Media Training Center, high speed internet, multimedia projectors, medical unit, e-resources, digital library, and central library. The university's library has more than fifteen thousand books, some of which are rare ones. It also subscribes to about three dozen national and international research journals in addition to Higher Education Commission's (HEC) sponsored digital access to most reputed international journals. SMIU continuously strives to improve its facilities with cutting edge technology.

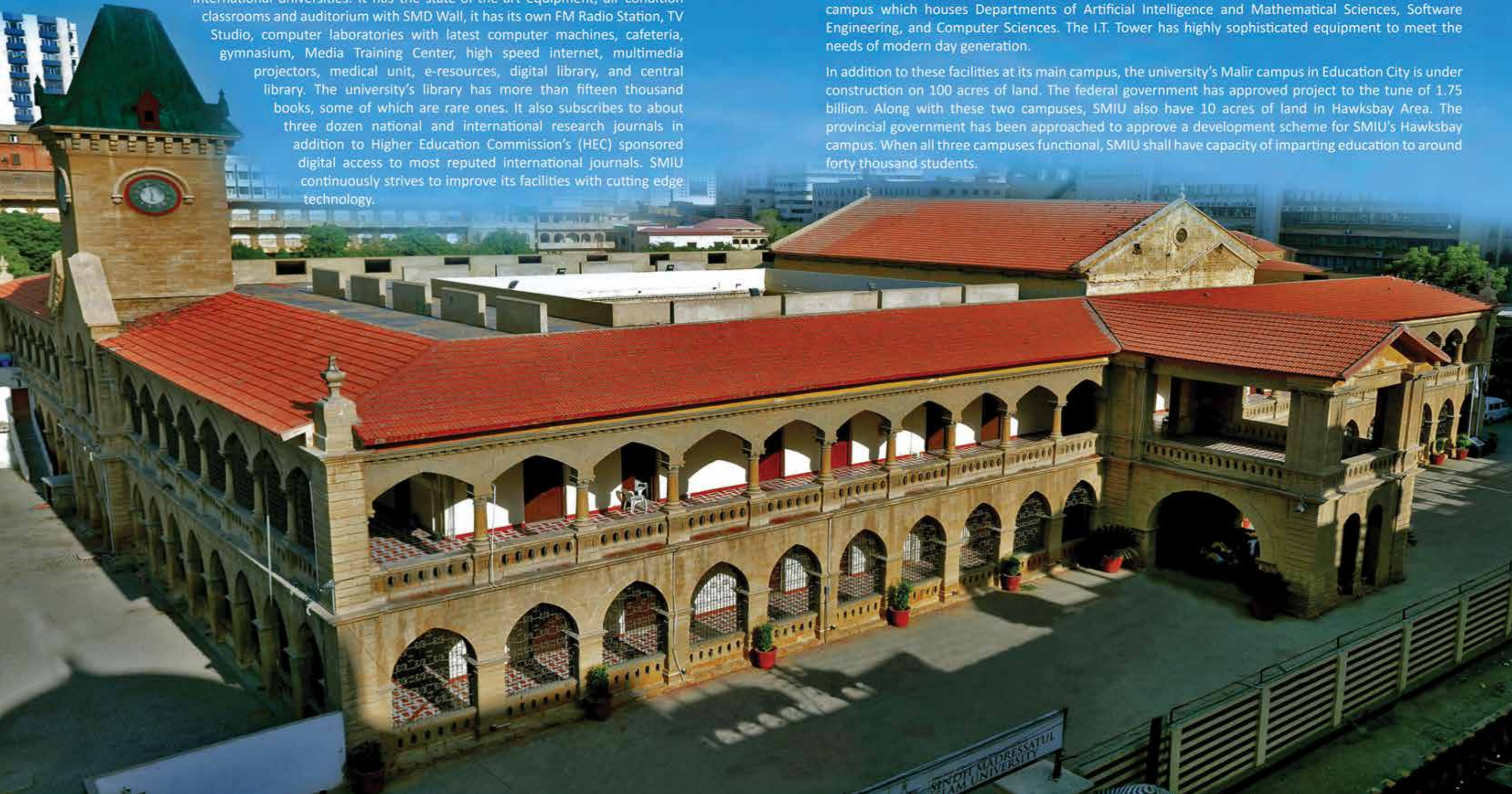
The university has Jinnah Museum which contains the relics associated with the founder of the institution, Khan Bahadur Hassanally Effendi, as well as educational records of Quaid-e-Azam Mohammad Ali Jinnah and other alumni.

Since SMIU started as school, so the university authorities decided to continue its legacy. The SMIU Model School houses around 1200 children of underprivileged class society who acquire A and O level education on very nominal fee.

SMIU currently offers BS, MS, MBA, and PhD. Programs in ten market driven departments. i.e. Artificial Intelligence and Mathematical Sciences, Accounting, Banking and Finance, Business Administration, Computer Science, Software Engineering, Media and Communication Studies, Environmental Sciences, Social Development, Education, and English.

The university has recently constructed state-of-the-art Information Technology Tower at the city campus which houses Departments of Artificial Intelligence and Mathematical Sciences, Software Engineering, and Computer Sciences. The I.T. Tower has highly sophisticated equipment to meet the needs of modern day generation.

In addition to these facilities at its main campus, the university's Malir campus in Education City is under construction on 100 acres of land. The federal government has approved project to the tune of 1.75 billion. Along with these two campuses, SMIU also have 10 acres of land in Hawksbay Area. The provincial government has been approached to approve a development scheme for SMIU's Hawksbay campus. When all three campuses functional, SMIU shall have capacity of imparting education to around forty thousand students.





# Historical Alumni



## SMIU Wall of Fame



Quaid-e-Azam & Hatim Alvi



Quaid-e-Azam Mohammad Ali Jinnah



Group Photo



Allamah II Kazi



Dr. Umer Bin Muhammad Daudpota



KB, Ali Ahmed Khan



Mr. Hanif Muhammad



Mr. Abbas Khan Lodhi



Mr. Yousuf Ali Bhay Alvi



Mr. Taj Muhammad Sahrai



Mr. Allah Buksh Brohi



Mr. Percy Hyde



Mr. Ali Bhai Karimji



Syed Gulam Mustafa Shah



Khan bahadur Muhammad Ayub Khuro



General (Retd) Gulam Muhammad Malik



Mr. Pir ilahi Bakish



Mr. Rasool Bux Palejo



Mr. Shamsuddin Bulbul



KB Hassanally



Mr. Muhammad Bhutgivi



Mr. Gulam Hussain Karim



Sir haji Abdulah Haroon



Mr. Muhammad Ibrahim Joyo



Mr. Kazi khuda Bux



Syed Nasir Hussain



Mr. Ali Muhammad Khoja



Mir Ayub Khan Jan Mir Khan



Mr. Ali Ahmed Brohi



Masulavi Haji Abdur Rahim



Sir Gulam Hussain Hidayatullah



H.F.L.I. Harrison



KB Muhammad Ibrahim



Sir Shahanaawaz Bhutto



Sath Saleh Muhammad Umer Dosai



Mr. Qazi Abdur Razzaq



Mr. DP, Kotwal



T.H. Vines



Mr. Hakim Muhammad Ahsan



KB Wali Muhammad Hassanally



Seth Gulam Ali Chagla



K.S. Murid Ali K.B.



G.D. Memon



KB Muhammad Hassanally



Seth Muhammad Ishaq



Jbn Muhammad Junja





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## Vision

Sindh Madressatul Islam University, in accordance with its historic creed 'Enter to learn- Go forth to Serve' strives to develop society by means of imparting high quality education and conduct of research while promoting national integration, inter-cultural harmony and respect for diversity.

## Mission

The Mission of Sindh Madressatul Islam University is to create excellent environment for education, research and learning in order to produce leaders in various walks of life. The university seeks to establish linkages and relationships with the best national and international seats of learning in order to advance the cause of higher education as well as foster goodwill and harmony through interaction with various societies all over the world.

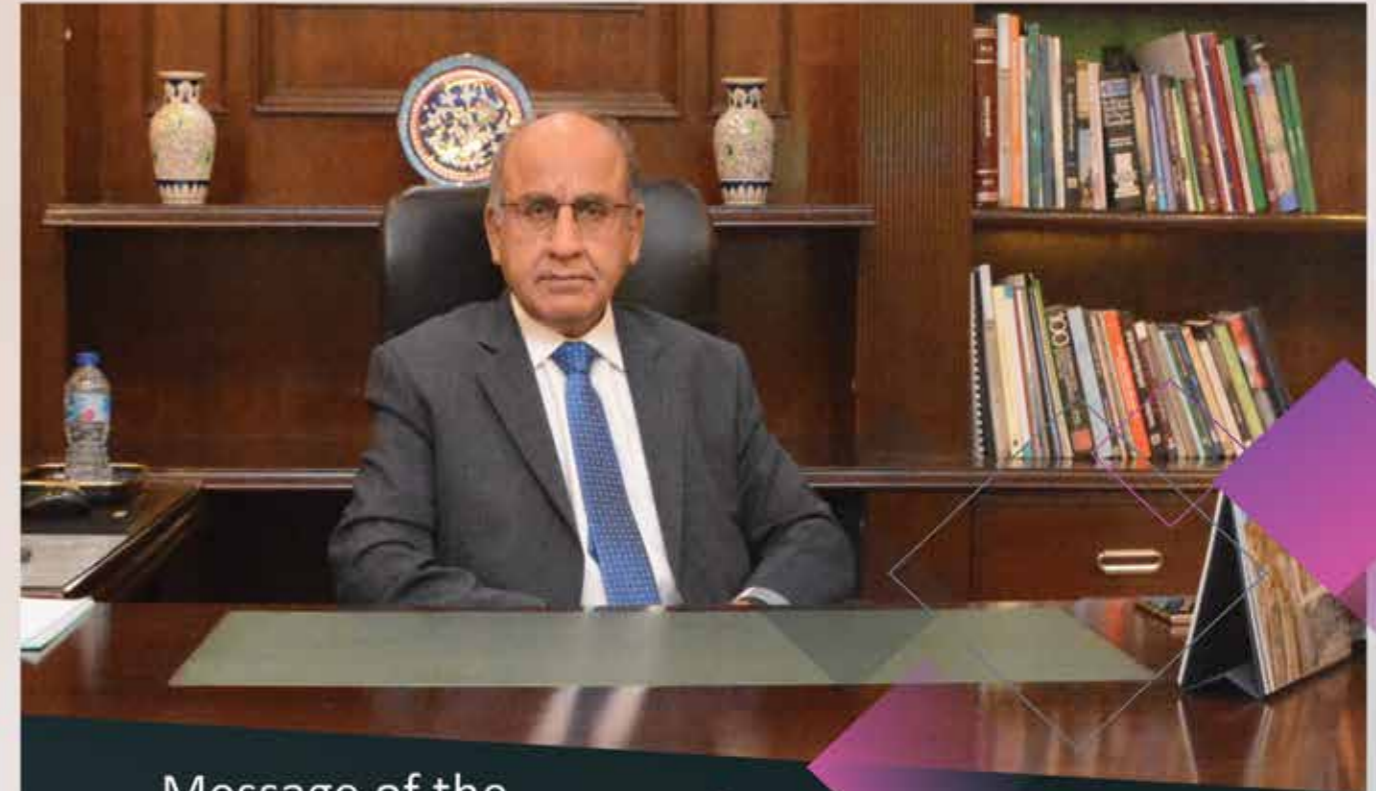


## OUR CORE VALUES ARE:

- To maintain working relationship with our students, faculty, alumni and volunteers.
- Use the best teaching and training methodology and Pursue leading-edge research.
- Engage in the development of innovative ideas and analytical, interpersonal and leadership skills.
- Freedom of thought and expression and encourage to be an independent and creative thinkers.
- Commitment to students and their guardians that the education provided will help in creating responsible citizens and global leaders.







## Message of the Vice Chancellor

I was glad to review this report which contains the academic and administrative activities those university carried out during year 2020-2021. Indeed, it gave me a sense of satisfaction to know that the university expanded in terms of both, departments and physical infrastructure. SMIU acquired Information Technology Tower along with SMIU Model School at the city campus which increased the university's intake capacity. Along with previous five departments, the new departments i.e. Software Engineering, Artificial Intelligence & Mathematical Sciences, Banking, Account & Finance, Social Development, and English, have been providing diversified options to students to pursue their career, along with increase in university' revenue. The administrative departments are striving to facilitate teaching-learning process and provide conducive environment to its stakeholders.

Indeed, it is a fact that the referred programs reflect the strengths of the university as well as offer threat to be competitive and sustainable under the philosophy of SWOT analysis. It is therefore important to understand the dynamics of the 21st century and my Customer-Product Students' concept which I

presented at Euro Asia Rector Conference, "You receive the student as a customer and see off him / her as a product." It is therefore we have to ensure to impart quality education, inbreeding the youth with values of life, implication of social justice, pluralism, gender neutrality, diversity and inclusion and last not least the provision of financial assistance on merit-cum-need basis.

It is matter of pleasure to inform that besides maintaining the colonial architect, the University is looking forward to have 100-acres campus at Education City at Malir which is currently under construction and 10-acres campus in Hawksbay area. Further details of the university's activities are included in the report.

At the end, I myself and on behalf of my faculty and staff, consciously promise that we will put all our efforts and hard work to make our students such a useful product and a global responsible citizen which shall matters to Sindh, Pakistan and beyond our national borders.

Pakistan Painsdabad

Prof. Dr. Mujeebuddin Sahrai Memon



# ACADEMICS



# FACULTIES of the University

-  01 **Information Technology**  
Computer Science  
Artificial Intelligence & Mathematical Sciences  
Software Engineering
-  02 **Management, Business Administration & Commerce**  
Business Administration  
Accounting Banking & finance
-  03 **Science**  
Environmental Sciences
-  04 **Social Sciences**  
Media & Communication Studies  
Social Development
-  05 **Education**  
Education
-  06 **Language & Culture Studies**  
English



## Dr. Syed Asif Ali

### Message of the Dean

I would like to thank Allah Almighty that I'm honored with the responsibility of Dean Faculty of Information Technology at Sindh Madressatul Islam University, a prestigious institution. SMIU is not only an institution but has very prominent position in history and in the higher education of Pakistan.

The Faculty of Information Technology is comprised of four departments: Artificial Intelligence & Mathematical Science, Computer Science, and Software Engineering. We offer five undergraduate degree programs, four graduate programs, four postgraduate programs and serve more than 1600 students.

The fields of information technology and artificial intelligence are growing exponentially and prominently influencing the lives of people. Today, problem solving and computational skills are indispensable for people. SMIU is considered as a nursery of leader and is honored to produce number of educationists, political leaders, writers etc. We are educating today's computational professionals as tomorrow's problem solving leaders.

SMIU believes in quality of education and has qualified faculty members. They all are experts in their fields and committed to lifelong learning, research, innovations, teaching and development of future leaders. Our faculty members keep themselves engaged and also engage their students in research and innovations. Their research works are regularly published in national and international journals recognized by Higher Education Commission. We have very conducive and interactive learning environment where our students are engaged and groomed under the guidance of faculty members and prepare to earn their bachelors, Masters and Doctorate (B.S., M.S. and Ph.D.) degree. Currently we offer degrees in artificial intelligence, computer science, mathematics, and software engineering.



The aim of Faculty of Information Technology is to be recognized as a world leader of excellence, innovation, and advanced research in the fields of Information Technology. The Faculty of Information Technology has strong alliance with software and other industries to provide industrial knowledge and need for their future and professional life. We also collaborated with an international and national academic institutions to provide international exposure to our students as well as faculty members.

#### Name of Departments

1. Department of Computer Science
2. Department of Artificial Intelligence & Mathematical Sciences
3. Department of Software Engineering

# Faculty of Information Technology



### INTRODUCTION

The advent of computers has changed the shape of our world. The latest development in the field of information technology provides opportunities to I.T related professionals to revolutionize society in ways unimagined before. Our mission is to educate and train the students who strive to lead the technological revolution. We are providing excellent environment in the department with advanced equipment, which can lead our youth towards cutting-edge technology.

### Distinctions of the Faculty

#### Laboratories:

The Department of Computer Science provides exceptional computing amenities. It is equipped with three state-of-the-art computer labs: two of them are computing laboratories with the latest core i7 machines, while the other one is hardware laboratory with modern equipment for electronic and digital circuit design courses. These laborato-

ries are accessible to all students and faculty members. The computers are connected through state-of-the-art network environment.

#### IT/Industrial Hub:

SMIU is located in the area where numbers of IT industries, software houses, institutions, media and government organizations' networks are located. This puts our students at advantage to seek internships, etc., as well as familiarize themselves with IT related environment.

#### PhD Faculty:

The Department is privileged to have highly qualified, multi-cultural and devoted faculty with PhD and MS/ M.Phil degrees from the best national and international universities.

#### Program Offered:

BS, MS & Ph.D. Programs in each department



## Board of Studies & Board of Faculty Meetings

S. No.	Board of Studies	Department	Dates
1	Second Board of Faculty	Department of Artificial Intelligence & Mathematical Sciences	October 18, 2021

S.No	Board of Faculty	Faculty	Dates
1	Eighth Board of Faculty	Faculty of Information Technology	October 18, 2021

## Activities Carried out by the Faculty (2020-2021)

### A) Administrative Activities

#### Started/Approved following program from HEC

1. Spring 2020 BS Artificial Intelligence program
2. Spring 2020 BS Software Engineering
3. Fall 2020 BS Mathematical Science
4. Fall 2020 PhD Artificial Intelligence
5. Fall 2020 PhD Mathematical Science

#### Facilitate Admission Process 2020 (Spring/Fall) and 2021 (Spring/Fall)

- Design paper for admission aptitude test
- Conduct interviews of newly induct students of BS/MS/PhD
- Prepare centralize timetable for faculty of Information Technology

#### Member Library Committee

Being a member library committee proposed new books & Journals as per the requirements of accreditation bodies.

### B) Academic/scholarly Activities

- a. Revised the Curricular and approved from board of faculty
- b. Make arrangement for Summer Program 2021
- c. Make arrangement Online classes (during 2020-21 due to COvid-19)

#### Memorandum of Understanding (MOU)

Collaborate with other academic leaders to advance University-wide and interdisciplinary initiatives.

Signing Memorandum of Understanding (MOU) with following Academic Partners

- a. Institute of Neurophysiology, University of Cologne, Cologne Germany sign MoU with department of Artificial Intelligence of SMIU.
- b. University of Karachi, Karachi sign MoU with all departments of SMIU.

#### Preparation of Scientific Proposal (encouraging fundraising)

- a. One Local Challenge Fund (LCF) Project submitted to HEC from Department of Artificial Intelligence & Mathematical Sciences

## Conduct of Research

Total 07 research papers published from Department of Artificial Intelligence & Mathematical Sciences in year 2020 – 2021

## Engagement with faculty, staff and students

- Deans conduct regular and meaningful departmental meeting & consultation, dialogue and engagement with faculty, students, and staff.

## Department of Computer Science



**Prof. Dr. Aftab Ahmed Shaikh**  
Chairperson

## Faculty Members

### Dr. Aftab Ahmed Shaikh

Professor | Chairperson

### Dr. Muhammad Malook Rind

Professor

### Dr. Mansoor Ahmed Khuhro

Assistant Professor | Department Coordinator

### Dr. Asif Ali Wagan

Assistant Professor

### Dr. Asif Ali Laghari

Assistant Professor

### Dr. Sarmad Ahmed Shaikh

Assistant Professor

### Mr. Ameen Khowaja

Lecturer

### Mr. Haque Nawaz Lashari

Lecturer

### Ms. Syeda Nazia Ashraf

Lecturer

### Ms. Sumaira Hussain

Lecturer (Study Leave)

### Mr. Irfan Ali Kandhro

Lecturer

### Ms. Sahar Zafar Jumani

Lecturer

### Mr. Imran Khan

Lecturer

### Mr. Qurban Ali

Lecturer

### Mr. Khawaja Fahad Jawed

Lecturer

### Mr. Samreen Javed

Lecturer

## Supporting Staff

### Danish Aziz Chandio

Computer Lab Instructor

### Mr. Zulfiqar Ali Mallah

Office Assistant



## No. of Students in BSCS CS/ MS/ PhD

### Total Enrollment – Fall 20 and Spring 21

S. No.	Program Name	Morning	Fall 2020	Spring 2021
01	BS computer Science (M)	Morning	779	822
02	BS computer Science (E)	Evening	115	103
03	MS computer Science (E)	Evening	36	30
04	MS computer Science (W)	Weekend	19	24
05	PhD computer Science (W)	Weekend	23	24
Total			972	1003

### Admissions – Fall 20 and Spring 21

S. No.	Program Name	Morning	Fall 2020	Spring 2021
01	BS computer Science (M)	Morning	202	150
02	BS computer Science (E)	Evening	12	17
03	MS computer Science (E)	Evening	13	2
04	MS computer Science (W)	Weekend	0	9
05	PhD computer Science (W)	Weekend	12	12
Total			239	190

### Activities Carried by the Department of Computer Science

S No:	Type of Event	Title of Event	Date and Time of event
1	Webinar	How to Write a Good Thesis Research Proposal	26-12-2020 10:00 A.M to 2:00 PM
2	Webinar	An Introduction to Statistical tools for Data Analysis	03-01-2021 12:00 Noon to 2:00 PM
3	Webinar	Data Analytics using Machine Learning Tools and Techniques	09-01-2021 12:00 Noon to 2:00 PM
4	Webinar	Advancing your research through Interdisciplinary Research Collaboration	29-05-2021 11:00 A.M to 1:00 PM

## Webinar 01

“How to write a good thesis research proposal” organized by Department of computer science, SMIU

A research proposal is a document proposing a research project in academia. Proposals are evaluated on the cost and potential impact of the proposed research, and on the soundness of the proposed plan for carrying it out. Research proposals address several key points such as, what research question(s) will be addressed? how they will be addressed. How much time and expense? will be required for the research? and what prior research has been done on the topic. Therefore, a research proposal needs to be good as one's research.

In this context, a live webinar on the topic “How to write a good thesis research proposal” was organized by department of computer Science, Sindh Madresatul islam university, Karachi on 26th December 2020, with an aim to guide and help MS/M.Phil and Ph.D level students for writing their thesis research proposals.

Guest speaker, Prof. Dr. Asadullah Shah, who is distinguish professor of Information and communication technologies at International Islamic University Malaysia, highlighted the importance of research, research proposal, and thoroughly explained the research cycle as well as steps involved in writing a good thesis research proposal. In total 63 participants, including MS, M. Phil, Ph.D students, Heads of academic departments, faculty members and Dean Faculty of Information Technology attended the session. Event went for more than 04 hours and ended up with extensive question answer session. Chairperson Department of Computer science, Prof. Dr. Muhammad Malook Rind highly appreciated Prof. Shah for his contribution and paid tribute to him. Meanwhile, Dean Faculty of I.T Prof. Dr. Syed Asif Ali concluded the session with vote of thanks to the guest speaker.

Date and Timings: Saturday 26th December (10:00 a.m. to 2:00 p.m.)

Targeted Audiences: MS/M.Phil and Ph.D students of SMIU.  
Guest Speaker: Prof. Dr. Asadullah shah (HoD, Information Systems, Kulliyah of Information and Communication Technology, International Islamic University, Malaysia).  
Moderator: Prof. Dr. Muhammad Malook Rind (HoD, Computer Science), SMIU.  
Facilitator: Prof. Dr. Aftab Ahmed Shaikh (HoD, Software Engineering), SMIU.

Therefore, department of computer science will be highly obliged to seek your kind approval to conduct the subject session on proposed date.



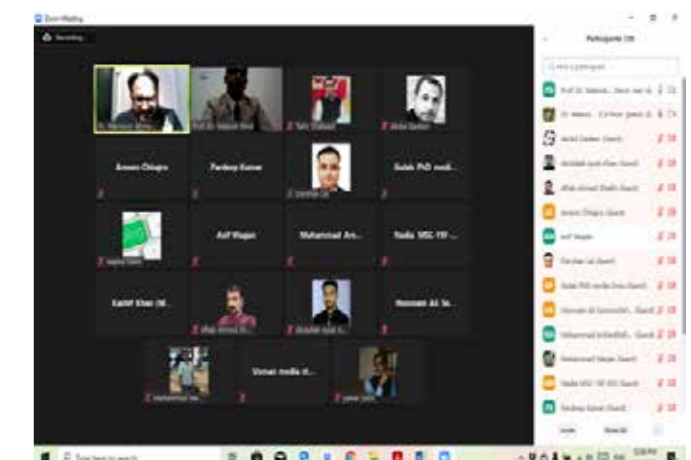
## Webinar 02

“An Introduction to Statistical Tools for Data Analysis”

Date and Timings: Sunday 3rd January 2021 (12:00 Noon to 2:00 p.m.)

Targeted Audiences: MS/M.Phil and Ph.D students of SMIU.  
Guest Speaker: Dr. Mansoor Ahmed Khuhro (Ilma University, Karachi)

Moderator: Prof. Dr. Muhammad Malook Rind (HoD, Computer Science), SMIU.  
Facilitator: Prof. Dr. Aftab Ahmed Shaikh (HoD, Software Engineering), SMIU.





## Webinar 03

### “Data Analytics using Machine Learning Tools and Techniques”

Date and Timings: Saturday 9th January 2021 (12:00 Noon to 2:00 p.m.)

Targeted Audiences: MS/M.Phil and Ph.D students of SMIU.

Guest Speaker: Dr. Kazim Raza Talpur (Newports University, Karachi)

Moderator: Prof. Dr. Muhammad Malook Rind (HoD, Computer Science), SMIU.

Facilitator: Prof. Dr. Aftab Ahmed Shaikh (HoD, Software Engineering), SMIU.



## Webinar 04

### “Advancing your research through Interdisciplinary Research Collaboration” organized by Department of computer science, SMIU

Research is becoming increasingly interdisciplinary. Discoveries and advances in research and development are more likely to happen at the borders between multiple scientific fields. This approach has become synonymous with creativity, progress, and innovation. The interactions between researchers from different disciplines not only benefit each individual and broaden their horizons, but can frame new research questions, develop novel approaches and generate innovative insights across and within disciplines.

In this context, a live webinar on the topic “Advancing your research through Interdisciplinary Research Collaboration” was organized by department of computer Science, Sindh Madresatul Islam University, Karachi on May 29, 2021, with an aim to guide MS / M.Phil, Ph.D level students and faculty members.

The guest speaker, Prof. Dr. Jan Muhammad, Vice Chancellor, University of Turbat, Kech Balochistan, highlighted the importance of Interdisciplinary Research Collaboration and argued that the most pressing challenges of cultural and environmental survival today require integrative approaches. He further added that funding agencies highly encourage interdisciplinary research as it has become more beneficial for socioeconomic growth. Dr. Jan not only emphasized benefits and importance of Interdisciplinary research collaborations but also recommended various solutions to promote such culture.

Further highlighting the significance of Interdisciplinary Research Collaboration, the chief guest of session, Prof. Dr. Mujeebuddin Sahrai Memon, the Vice Chancellor, Sindh Madresatul Islam University, added that, the success of an interdisciplinary research approach for individuals and groups pivots on their capacity to amalgamate disciplinary perspectives to leverage the understanding. He also argued that interdisciplinary collaborations and how participants achieve them are of significant theoretical interest, as well as a matter of growing concern to funders and grant recipients alike. The exhaustive session ended up with extensive question answer session followed by a vote of thanks to the guest speaker by Prof. Dr. Aftab Ahmed shaikh, chairperson department of computer science.



## Department of Software Engineering



**Dr. Abdul Hafeez Khan**  
Chairperson

### Faculty Member

**Dr. Aftab Shaikh**

Professor

**Dr. Abdul Hafeez**

Assistant Professor

**Dr. Kamlesh**

Assistant Professor

**Mr. M. Ameen Chhajro**

Lecturer

**Mr Basit Hassan**

Lecturer

**Ms. Wajeeha Naem**

Lecturer

**Ms. Saima Sipy**

Lecturer

**Mr. Zubair-uddin Shaikh**

Lecturer





## Number of Students

Department of Software Engineering is currently offering BS (Software Engineering) Program.

			Spring 2021	Fall 2020	Spring 2020	Total
Software Eng.	BS	Morning	86	131	77	294
		Evening	19	11	0	30
Departmental Total			105	142	77	324

## Board of Studies

S#	Title	Date
01	First Board of Studies	Friday, February 14, 2020
02	Second Board of Studies	Tuesday, September 07, 2021

## Activities Carried out by the department

Department of Software Engineering arranged a session on Agile Methodology in April 2021.

S. No.	Event	Day	Venue
1.	Training session on "Agile Methodology and its practices"	2nd April 2021, Friday	Senate Hall



## Department of Artificial Intelligence & Mathematical Sciences

**Prof. Dr. Syed Asif Ali**  
Chairperson



## Faculty Member with Name

**Prof. Dr. Syed Asif Ali**

Dean / Professor

**Dr. Naila Rozi**

Associate Professor

**Dr. Muhammad Ali**

Associate Professor

**Dr. Imteaz Hussain**

Associate Professor

**Mr. Hassan Hashim**

Lecturer

**Mr. Syed Azeem Inam**

Lecturer

**Mr. Asif Mehmood Awan**

Lecturer

**Mr. Syed Muhammad Hassan**

Lecturer





S. No	Program	Number of Students		
		Spring 2020	Fall 2020	Spring 2021
1	BS Artificial Intelligence	28	57	20
2	PhD Artificial Intelligence	00	06	03
3	BS Mathematics	08	00	00
4	MS Mathematics	00	07	06
5	PhD Mathematics	00	09	02

### Board of studies

2nd meeting of BOS	July 05, 2021
--------------------	---------------

### Board of Faculty

8th meeting of BOF	October 18, 2021
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### Activities carried out by the department

1. Seven (07) research papers published from Department of Artificial Intelligence & Mathematical Sciences in a year 2020 – 2021
2. One (01) Local Challenge Fund (LCF) Project submit to HEC from Department of Artificial Intelligence & Mathematical Sciences
3. Institute of Neurophysiology, University of Cologne, Cologne Germany sign MoU with department of Artificial Intelligence of SMIU.
4. University of Karachi signed MoU with SMIU
5. USPCAS-w signed MoU with Department of Environmental Sciences of SMIU.
6. Dawood University signed MoU with Department of Environmental Sciences & IT Faculty of SMIU.



## Visit of New I.T. Block





# Dr. Jamshed Adil Halepota

Message of the Dean

Mission of SMIU and Faculty of Management, Business Administration & Commerce is to impart quality business education to students. We aim to translate vision of Quaid-e-Azam Mohammad Ali Jinnah of vibrant, economic viable, and ambitious nation into reality. As Faculty Dean I believe it's my prime duty to uphold the dignity and honor of faculty and this institution, strive to take steps to make environment conducive for quality education. The Faculty of Management, Business Administration, & Commerce has also been greatly contributing to the research domain despite limited resources. We have resolve to overcome all odds and make SMI University leading institute of Karachi.

I also hereby acknowledge, and applause efforts made by our visionary Vice Chancellor Professor Dr. Mujeebuddin Sahrai Memon to bring SMI University in the of top-class institution. We believe, under his able guidance, our institution will cross number of milestones in days to come.



## Faculty of Management, Business Administration & Commerce



Department of  
**BUSINESS  
ADMINISTRATION**

01



Department of  
**ACCOUNTING  
BANKING  
& FINANCE**

02

### Board of Faculty Meetings

- Board of Faculty 7th meeting for Faculty of Education held on July 09, 2021
- Second Board of Faculty meeting of Faculty of Language & Culture Studies held on May 20, 2021
- Board of Faculty meeting of Management, Business Administration & Commerce's 9th meeting held on July 13, 2021.



# Department of Business Administration



**Dr. Saima Tabassum (Hafiza)**  
**Ph.D.**  
Chairperson

## Faculty Members

- Dr. Zahid Ali Channar**  
Professor
- Dr. Saima Tabassum**  
Associate Professor / Chairperson
- Dr. Aamir Iqbal Umrani**  
Assistant Professor
- Dr. Muhammad Adnan Khurshid**  
Assistant Professor
- Mr. Asif Hussain Samo**  
Lecturer
- Mr. Muhammad Naeem Ahmed**  
Lecturer
- Mr. Shahid Obaid**  
Lecturer
- Ms. Sehrish Abro**  
Lecturer
- Mr. Faris Mahar**  
Lecturer
- Ms. Maheen Iqbal**  
Lecturer
- Ms. Pireh Sikandar**  
Lecturer
- Ms. Sahar Channa**  
Lecturer
- Ms. Sundus Rahim**  
Lecturer
- Mr. Muhammad Danish Mujtaba**  
Lecturer
- Mr. Muzafar Ali Shah**  
Lecturer



## Number of Students in Different Program

S.no	Program	No. of Students
1.	BBA (4 years)	711
2.	BBA (2 years)	52
3.	MBA	71
4.	MS Management Science	41
5.	Total	875

## Activities Carried out by the department

S.no	Board of Studies	Date
1.	8th Board of Studies Meeting	Held on 7th January, 2021





# Department of Accounting, Banking and Finance



**Prof. Dr. Jamshed Adil Halepota**  
Chairperson

## Faculty Members

- Dr. Sadaf Khan**  
Assistant Professor
- Mr. Shafique Ahmed**  
Lecturer
- Mr. Poorab Sarhan**  
Lecturer
- Ms. Quratul Ain Nazeer**  
Lecturer



## BS Accounting and Finance- Morning Batch Students

Semester	Total No. of BS Accounting Finance
Fall 2017	10
Fall 2018	16
Fall 2019	21
Spring 2020	21
Fall 2020	28
Spring 2021	18
Fall 2021	27
Total	141

## Workshops and Seminars

- 1- Organized workshop on National Financial Inclusion Strategy 2023 in collaboration with CIEF - Center of Excellence in Islamic Finance – IBA Karachi held on October 26, 2020.
- 2- Semester Wise Visit to Karachi Stock Exchange for Demo Trading.

## Activities and Initiatives

Accounting, Banking, and Finance Department of Sindh Madressatul Islam University inked a Memorandum of Understanding (MoU) with Dawn Convertec (Pvt) limited on June 15, 2021 at VC Secretariat SMIU to promote education and research in a big way.

The MoU was aimed to develop mutual interests in the fields of educational development, training, and sharing of knowledge on a long-term non-commercial basis. Under this bilateral arrangement, both institution and corporate partner will work together on joint programs, corporate training, research projects, online lectures during semesters, joint cultural programs and other related areas.

## Student Internship Opportunity

The student of Accounting, Banking and Finance department through this bilateral agreement may seek 3 months' internship in Finance Department at Dawn Group of companies.

In First phase very first time in history of SMIU our BS Students are able to seek Paid internship at DAWN group companies with possibility to be absorbed as full time employee option as well.

Department highly appreciate visionary approach of Honourable Vice Chancellor to facilitate and turn proposed plans into actions

## Board of Studies (BoS) Department of Banking, Accounting, & Finance

a) 2nd BoS held on July 1st 2021





## Faculty of Science



**Dr. Syed Asif Ali**

Message from In-Charge Dean

It is a pleasure welcoming you to the Faculty of Sciences at Sindh Madressatul Islam University. The Faculty Sciences is as old as the Sindh Madressatul Islam University itself. The Faculty of Sciences is comprised of Department Environmental Sciences. Environmental Sciences is a multidisciplinary area that assimilates the life and Social Sciences which help to understand the life support systems and sustainable development.

We are offering undergraduate, graduate and post graduate programs in this department. Our Faculty, aim is to generate a responsive and conducive environment for cultivation of excellent researchers and scholars to serve the nation. The Faculty members are considered driving force for any institution and we have qualified faculty members with us they all are expert in their fields and committed to lifelong learning, research, innovations, teaching and development of future leaders.

As the Dean of this Faculty, I am proud to encourage, with every sense of responsibility, that the innumerable progress recorded in our Faculty and the numerous successes because of the dedication and generous service of our Faculty members.

Our Faculty members and Scholars are greatly valued by us.



## Faculty of Science



### INTRODUCTION

The discipline of environment has attained unprecedented significance in view of the emerging environmental issues like global warming, etc. due to emerging issues related to climate change and its protection has increased need for professional environmentalists.

### Distinctions of the Department

The Department of Environmental Sciences at SMIU aims to address the national challenges in the field of environment and to provide capable leadership in the field. The interdisciplinary and integrative curriculum of its degree programs have been designed to equip students with key skills and knowledge to understand and confront complex environmental issues.

### Programs Offered

BS Environmental Sciences  
MS Environmental Sciences  
Ph.D. Environmental Sciences

### Name of Departments

1. Department of Environmental Sciences



## Board of Studies & Board of Faculty Meetings

S. No	Board of Studies	Department	Dates
1	Seventh Board of Faculty	Department of Environmental Sciences	June 25, 2021
2	Eight Board of Faculty	Department of Environmental Sciences	September 20, 2021

S. No	Board of Faculty	Faculty	Dates
1	Seventh Board of Faculty	Faculty of Science	July 13, 2021
2	Eight Board of Faculty	Faculty of Science	October 2021



## Activities Carried out by the Faculty (2020-2021)

### Administrative Activities

- Started/Approved following program from HEC
- Spring 2021 Ph.D. Environmental Sciences

### Facilitate Admission Process 2020 (Fall) and 2021 (Spring)

- Designed paper for admission aptitude test
- Conducted interviews of newly induct students of BS/MS/PhD

### Member Library Committee

Being a member of library committee proposed new books & Journals as per the requirements of accreditation bodies.

### Academic/scholarly Activities

- Revised the Curricular and approved from board of faculty
- Make arrangement for Summer Program 2021
- Make arrangement Online classes (during 2020-21 due to COVID-19)

### Memorandum of Understanding (MOU)

Collaborate with other academic leaders to advance University-wide and interdisciplinary initiatives. Signing Memorandum of Understanding (MOU) with following Academic Partners

- U.S.-Pakistan Center for Advanced Studies in Water (USPCAS-W) Mehran University of Engineering and Technology (MUET) Jamshoro sign MoU with Department of Environmental Sciences SMIU.
- Dawood University signed MoU between Department of Computer Sciences & Department of Environmental Sciences

### Preparation of Scientific Proposal (encouraging fundraising)

- Three Local Challenge Fund (LCF) Projects submit to HEC from Environmental Science Department
- One collaborative GCF project submitted to HEC, from Environmental Science Department

### Conduct of Research

- 20 research papers publish from Department of Environmental Sciences in year 2020 – 2021

### Engagement with faculty, staff and students

- Deans conduct regular and meaningful departmental meeting & consultation, dialogue and engagement with faculty, students, and staff.





# Department of Environmental Sciences



**Dr. M. Hashim Zuberi**  
Chairperson

## Faculty Members

**Dr. Hina Shehnaz**

Assistant Professor

**Dr. Imran Ali**

Assistant Professor

**Dr. Altaf Hussain Lahori**

Assistant Professor

**Ms. Ambreen Aziz, MS**

Lecturer

**Mr. Khalid Hassan, MS**

Lecturer

**Mr. Naeem Akhtar Samoon, MS**

Lecturer

**Mr. Abdul Majeed Pirzada, ME**

Lecturer



S. No	Program	Number of Students		
		Fall 2020	Spring 2021	Fall 2021
1	BS in Environmental Sciences	20	31	08
2	MS in Environmental Sciences	12	29	09
3	PhD in Environmental Sciences	--	--	10

## Board of studies

7th meeting of BOS	25th June 2021
8th meeting of BOS	20th September 2021

## Board of Faculty

7th meeting of BOF	13th July 2021
8th meeting of BOF	20th October 2021

## Departmental Activities

- Signed MoU between SMI University and Karachi University
- Signed of MoU between USPCAS-w and Department of Environmental Sciences
- Signed of MoU between Dawood University and SMI University (Department of Computer Sciences & Department of Environmental Sciences)
- Field Visit to Botanical Garden. Karachi University (Friday April 9, 2021)
- Twenty research papers publish from Department of Environmental Sciences in year 2020 – 2021
- Three LCF Projects submit to HEC
- One collaborative GCF project submitted to HEC





# Dr. Zahid Ali Channar

## Message of the Dean

Social science is the branch of science devoted to the study of societies and the relationships among individuals within those societies. Social science tells us about the world beyond our immediate experience, and can help explain how our own society works.

Faculty of Social Sciences comprised of two Departments: Department of Media & Communication Studies and Department of Social Development. Currently students are offered undergraduate, graduate and postgraduate degree Programs.

At undergraduate level we build strong analytical and problem solving skills which can be leveraged on the job market for an area of industries and jobs. At graduate level students strengthen key skills which hold immense value in the job market. They analyze the texts to understand their meaning, collect data to project trends and research changes in social institutions.

At the postgraduate level students are provided those skills through which they use scientific knowledge to analyze the society and bring positive changes in it. They learn about the research methods-quantitative as well a qualitative- for identifying and solving the societal problems.



The Faculty of Social Sciences is playing dynamic role in uplifting the academics of the university. The prime objective of the faculty is to dispense and produce knowledge which enable the students to analyze the society and create new values in the society.

1. Departments
  - Media & Communication Studies
  - Social Development
2. Board of Faculty
  - 9th Board of Faculty on 4th December, 2020
3. Activities Carried out by Faculty
  - Conducted 9th Board of Faculty on 4th December, 2020.

# Faculty of Social Sciences



## Introduction

The field of social sciences has greatly contributed in nation building in modern times. This requires that the future individual should have adequate academic foundation as to serve the country and their respective profession in a better manner. SMI University's Departments of Media and Communication Studies and Social Development have been established to achieve this objective. The importance of the Departments increases with the fact that the University is located in the area where leading media outlets, both print and electronic, like Daily Dawn, Daily Jang, The News, as well as almost all the major satellite television networks are located.

The Department has its own television studio as well as FM Radio station, providing an opportunity for hands-on training on latest broadcasting equipment.

## Distinctions of the faculty

Television and Radio studio: The Department of Media and Communication Studies at SMIU has

its own state-of-the art Television Studio and FM Radio Station to serve as its broadcasting laboratories. Both the studios offer hands-on training to the students.

## Program Offered

- BS Media Studies
- MS Media Studies
- Ph.D. Media Studies



# Department of Media & Communication Studies



**Dr. Ambreen Fazal**  
Chairperson

## Faculty Members

- Prof. Dr Zahid Ali Channar**  
(Dean Faculty of Social Sciences)
- Dr. Sumera Memon**  
Assistant Professor
- Dr. Sana Shahid**  
Assistant Professor
- Dr, Noreen Aleem**  
Assistant Professor
- Ms. Nosheen Hussain**  
Lecturer
- Ms. Samreen Razi**  
Lecturer
- Ms. Hadia Khalil**  
Lecturer
- Ms. Ifrah Imam**  
Lecturer
- Ms. Quratulain Rasheed**  
Lecturer
- Ms. Sidra Agha**  
Lecturer



## Board of Studies

1. The Eighth Meeting of the Board of Studies, Department of Media & Communication Studies, SMIU University Held On 4th December, 2020
2. The Ninth Meeting of the Board of Studies, Department of Media and Communication Studies, SMIU University Held on 2nd September, 2021.

No. of Students	Program		
	BS	MS	PhD
189	24	9	

## Workshop on Mobile Journalism

Mr. Ajmal Jami conducted a three-day workshop titled "online photojournalism digital media and gender perspective" from 19th to 21st November 2020. The guest speaker Prof. Dr. Ayesha Ashfaq talked about gender stereotyping in the media industry. Various prominent journalists shared their experiences and acquainted students with mobile-journalism for news reporting. They further discussed that female photojournalists were facing gender pay gap, even after beating all the odds. The speakers also highlighted the gender stereotyping, discrimination, and social anomalies. Students gained essential knowledge about the technical and creative art of photojournalism. The workshop was organized in collaboration with Global neighborhood for Media Innovation (GNMI).



## Workshop on Model CCI

Prof. Dr. Mujeebuddin Sahrai Memon, Vice Chancellor, Dr. Ambreen Fazal, Chairperson Department of Media & Communication Studies, well-known intellectual Mr. Jami Chandio along with Ms. Sonal Dhanani, Ms. Tayyaba Sahar and Mr. Lal Zaman from Hennis Seidal Foundation (HSF) Pakistan attended the program.

The participants were briefed in detailed about the Federation System as form a government, its importance, and effects on the nation building. The session was followed by various group activities explaining the importance of public speaking and debating skills.

Ms. Sonal Dhanani highlighted the use of tone, pitching in public speaking, and the importance of communication skills. While giving closing remarks on the occasion, Prof. Memon lauded the efforts of the HSF for creating an opportunity for the students of SMIU. He explained that the youth was the future of Pakistan and engaging them in conventional politics was a wonderful initiative.



## Research Workshop

A research workshop was conducted by Prof. Dr. Zahid Ali Channar, Dean, Faculty of Social Sciences. He discussed in detail the various aspects of research in the field of social sciences and related studies. Moreover, he explained different methods, techniques and significance



of research studies in their respective fields to the participating students. He elaborated the process of the studies and necessities related to quantitative research step by step as per the needs of participants. Dr. Channar also clarified many misconceptions about research methods to the participants. The workshop was designed to provide practical experience of quantitative methods in research.



making. In each simulation, each member of the committee presented their policies as per their roles and at the end of simulation each team was supposed to conclude their respective sessions with a common consent. The judges consisted of 3 members i.e. Dr. Syeda Daud, Mr. Kamil Lakho and Mr. Zohaib Hussain Shah.

The exercise ended with certificate distribution among participants and souvenir were reciprocated among the guests and hosts including Prof. Dr. Zahid Ali Channar, Dr Ambreen Fazal, Focal Person Model CCI, and Mr. Lal Zaman from Hanns Seidel Foundation Pakistan. Later, out of forty, five participants nominated as finalists namely Usama Hassan Soomro, Muteeba Irshad, Muhammad Waseem, Mirza Huraira Baig, and Wafa Khan for the next provincial round that was to be held later that year.

The Hanns Seidel Foundation (HSF) was one of the seven non-profit political organizations in the Federal Republic of Germany. The HSF had been Pakistan's distinguished partner on democracy, peace, and development since 1983. HSF had contributed to narrowing the gap between policy makers and academia through various dialogue forums. HSF had been collaborating with the secretariats of both parliamentary chambers, ministries, research institutes, and a wide number of public universities all over Pakistan. The purpose to organize this policy dialogue was to



### MODEL CCI SIMULATION EXERCISE ORGANIZED BY HANNS SEIDAL FOUNDATION

The activity was organized on 2nd April 2021, two weeks later to the introductory event. The chief guest of the event was Prof. Dr Zahid Ali Channar, Dean of Faculty of Social Sciences. Forty students participated for the activity from which four teams consisting of ten members were constituted for a debate competition. Each participant was assigned a different role as a political member to make different policies for Pakistan. Each team consisted of a Prime Minister, Federal Minister, Provisional Ministers and a Chief Minister of Pakistan which were provided with various topics to debate on, including Standard of Higher Education in Pakistan, Inter-Provisional Coordination on Health, Inter-Provisional Coordination on Youth & Women Empowerment, and Natural Resources for policy

build a better understanding of political affairs and policy making in Pakistan.

### Won Award in NASFF 2021 Magic Hands

Mr. Haris Latif, student of Department of Media & Communication Studies won sixth position award for top 12 undergraduate short film category in NASFF 2021. National Amateur Short Film Festival 2021 (NASFF) was an initiative taken by ISPR in which around 300 films were received from 72 different universities of Pakistan including Sindh Madressatul Islam University for different categories. The grand finale of the event held on 26th June 2021 in Islamabad and the event was graced by the Prime Minister of Pakistan along with by various renowned celebrities and filmmakers. In the event, the award-winning short films and documentaries of different categories were screened to give a chance to the creative and talented youth of Pakistan. Young filmmakers showcased their astonishing talent to promote the soft image of Pakistan through their work of art.

The Prime Minister of Pakistan, Imran Khan appreciated ISPR and General Babar Iftikhar while addressing the audiences. He appreciated the team also added that, "We adopted the Indian cinema culture without analyzing the value of originality is far more important than copying something. These films show that the youth of Pakistan have a lot of potential and they will



learn the technical side of film making from UCLA and original content can be produced by getting inspired by the real stories of people of Pakistan." Mr. Latif was than appreciated by the Vice Chancellor himself and the staff of SMIU. The top three winners are also offered with one-year scholarship for further film study in University of California, USA.

### Pink Ribbon Day Webinar

Department of Media and Communication Studies conducted a Webinar in accordance with Pink Ribbon Day on 25th October 2020. Guests from health sector, media and academia addressed the students. The guests included President Pink Pakistan Dr. Zubaida Qazi, health reporter from Samma News Dr. Taneer Ahmed and reporter from Hum News Mr. Sibte Hassan. Speakers interacted with the participants related to the misconceptions about breast cancer, media portrayal and what should be done to create more awareness about this disease.



### Media & Communication Studies Organized a Panel Discussion on Importance of Media Theories

July 1st, Department of Media & Communication Studies organized a panel discussion on Media Theories and Practical Implications at Senate Hall SMIU, the panelist includes Shahzad Khan AbbTakk media group and Hidayat Sayer from FM 107.



In this panel, the challenges faced by the media in Pakistan were discussed. The panelist briefly highlighted the role of media in creating awareness in society, the history of Pakistani media and its growth in past years. Hidayat Sayer discussed the role of Media in different eras of Pakistani politics, starting from military regimes till the present democracy in Pakistan. While answering a question regarding censorship issues of Pakistani media, Hidayat Sayer said that today the media has more freedom than it was in the era of the 1960s or 1990s. While discussing different propagandas in the light of media theories, Shahzad Khan said that the media should focus on fact-based news rather than giving hype to fake news and propaganda.

The panelist concluded the discussion after giving some useful suggestions to students. Dr. Zahid Ali Channar, Dean Faculty of Social Sciences and Dr. Ambreen Fazal, Chairperson, Department of Media & Communication Studies appreciated the guests for enlightening the students on such important issues. The seminar was moderated by Dr. Sumaira Memon, Assistant Professor, Department of Media & Communication Studies.



### Comic-Con Theater Show

Students of sixth semester, department of Media & Communication Studies organized a "Comic-Con Show" under the supervision of Ms.

Khushboo Rafiq as their semester's final project. Where the students brilliantly impersonated and performed famous cartoon characters through their acts. This project was a part of the subject "Dramatics and Acting Perspectives". Highlighting the purpose of this event, Ms. Rafiq told SMIU chronicle, that such platforms provide a chance to students to conquer their stage fear and polish their acting and directing skills. She dedicated this event to the Cartoon Industry by saying that the role of the cartoon industry cannot be ignored in making everyone's childhood colorful.

Event was attended by a large number of students from different departments who acknowledged acting and management skills of the participants.



### Media & Communication Studies Organized an Art Exhibition

Apart from academics, focusing on extracurricular activities is one of the legacies of SMIU, in this regard, an Art exhibition was organized in the premises of SMIU under the supervision of Ms. Khushboo Rafiq, Lecturer Department of Media and Communication Studies. Many students participated and exhibited their semester projects under the title of "Awareness against Corona". It included handmade posters and comic stories by students. The purpose of the event was to spread awareness among students and share

their experiences during Covid-19 through their art. With exhibition, a live Art Activity was also organized in which students were free to do live painting and sketching. For which their efforts and interest was appreciated by the faculty & staff members of the university. Ms. Hadia Khalil, the supervisor of the event said that the purpose for arranging this activity is to develop the sense of awareness and acknowledgment about mental health among students in the tough times of corona virus.



### SMIU in collaboration with Bargad organized a Policy dialogue on Hate Speech & Religious Exclusion among youth in Pakistan

The Department of Media & Communication Studies with Directorate of Broadcasting & Media Training in collaboration with Bargad organized a Policy Dialogue on "Hate Speech and Religious Exclusion among youth in Pakistan" on 24th March 2021 at Sir Shahnawaz Bhutto Auditorium.

The dialogue was started by the recitation of holy Quran. Mr. Mushtaq Muhammad, Director MTC welcomed the guests. The alumni of SMIU and member of Bargad foundation Abdul Bari gave the brief introduction about the organization. Program advisor Mr. Iqbal of Bargad organization explained the objectives of the dialogue, he said Pakistani constitution protects rights of every

citizen. He added that in this era of advancement digital media should be used to control hate speech among youth.

Talking to the participants, Zulfiqar Shah said that the place where we gathered today is the historical place. He further said we have to remove this element of hate speech to make Pakistan prosperous. We can make Pakistan a prosperous Pakistan by fulfilling our responsibility. Education and environment play a vital role in shaping our thoughts. He further added that we don't have any right to hate each other on any ground.

Special assistant to Chief Minister Sindh for Human Rights Mr Veerji Kohli said that the topic we are discussing today has a long and strong base. We didn't want to understand the hate speech. We don't want to get the knowledge of the other side of the picture, the information we got in our childhood, we want to live with that information for rest of our lives. He said that during the independence, Pakistan has 43% Hindus. We choose to live in Pakistan because we love our land. We belong to one land, we have a history over 1000 years. Moen Jo Daro is our history, there was no country, no boundary in past.

Dr. Amir Shamsi explained about the difference of opinion. He also said that hate has dangerous consequences. He gave his opinion about religious exclusion that each course should have its own ethical purpose. He added that all religions are equal to me and no religion has difference.

Rizwan Jaffar while expressing his opinion raised the question that what should be done to solve this issue? We can make awareness about human rights. We have to understand that every human has its own thoughts. He further explained the



hate speech topic in regards with article 25 A and said that every person in Pakistan has right of free education and without quality education we cannot eradicate hate speech and religious extremism

At end of the dialogue, the participants asked questions from the panelist. Souvenirs were awarded to the panelists and a group photo was taken.



### Study Tour to Baluchistan

Directorate of Broadcasting & Media Training along with Department of Media & Communication studies organized a one-day educational trip to Baluchistan. This trip was organized in recognition and appreciation to the efforts of students and organizers of seminar on the eve of World Radio Day.

The trip covered various key places of Baluchistan including Hingol National Park, Hinglaj Mata Temple, Kund Malir Beach and Princess of Hope. Places were kept in mind to enlighten the students about the rich history, culture and beauty of landscape of Baluchistan together. The historical and aesthetic importance of these places are as under:

**Hingol National Park** is in the Makran coastal

region and is the largest national park in Pakistan. The park's name is after the Southern part of the Hangul River which flows along the shores of Arabian Sea. Hingul national park contains six distinct eco-system including both deserts and plains regions, making it unique among the Pakistan's national park.

**Kund Malir Beach** in Baluchistan is about 150 kilometers from zero-point on Makran coastal highway. It is one of the most beautiful beaches in the world hence making itself one of the favorite places for tourist and locals.

**Princess of Hope** is the natural landmark and a natural rock formation that provides a princess look. The site is covered with the beautiful mountains of rock & mud. This God's crafted statue named Princess of Hope by the Hollywood Actress Angelina Jolie on her visit to Pakistan in 2002.

**Hinglaj Mata Temple** is a Hindu temple on the Makran coast near Lasbela district of Baluchistan. This is the biggest Hindu pilgrimage center in Pakistan. According to the caretaker of the temple, more than twenty thousand people visit the temple for yathra. It is an important place for the Hindu Community and for the visitors as well.



### Faculty of Social Sciences Organized a Research Workshop

Sindh Madressatul Islam University believes in quality education; in this regard a workshop was organized covering the topic "Quantitative Research Methods in Social Sciences". This workshop was organized on June 24th, 2021 for students and faculty members by the collaborative efforts of Department of Social Development and Department of Media and Communication Studies, SMIU. Large number of students from various departments participated in this workshop. Most of the students were from the Faculty of Social Sciences. The workshop was held at Senate Hall, SMI University Karachi.

The workshop was conducted by the Dean, Faculty of Social Sciences, Prof. Dr. Zahid Ali Channar. He discussed in detail the various aspects of research in the field of social sciences and related studies. Moreover, he enlightened the students from different methods, techniques and significance of research studies in their respective fields. He elaborated the process of the studies and necessities related to quantitative research step by step as per the needs of participants. Dr. Channar also clarified many misconceptions about research methods to the participants. The workshop was designed in a way to provide practical experience of quantitative methods in research.

Dr. Subhash, Chairman Department of Social Development gave a vote of gratitude at the



end of the workshop. He appreciated the efforts of both departments. Moderator Ms. Hadiya Khalil also thanked Dr. Channar for conducting a productive workshop for the students. The workshop was concluded after question answer session.

### Film and Documentary Screening

Department of Media & Communication Studies organized Film Screening of the students of fourth semester supervised by Mr. Umar Qazi on 15th July 2021, at Sir Shah Nawaz Bhutto auditorium. The instructor of the subject "Introduction to Film and documentary" Mr. Umar told the SMIU Chronicle that students have done great job in their final project with limited time and resources. Mr. Kamran Lodhi, the jury of film screening appreciated the work and the efforts of the students. Around twenty plus documentaries and short films were screened at the event.

### Exhibition of Photography & Graphic Design



Department of Media & Communication Studies organized a Photography and Graphic Design exhibition on 1st July 2021 in the premises of SMIU. Where the students showcased their photography skills and graphic designs. The display was part of the final project of students under the supervision of Ms. Ifrah Imam and Mr. Khalid Soomro. The purpose of the event was to



introduce the audience to the fresh perspective of young talent.

The exhibition, titled as “The Beginner’s Composition”, showcased creative work of students including photographs and graphic design projects. Students from various departments, faculty members, staff, and officials including Registrar Mr. Ghulam Mustafa Shaikh, Dr. Zahid Ali Channar (Dean, Faculty of Social Sciences), Dr. Jamshed Adil Halepoto, (Dean, Faculty of Business Administration), Dr. Syed Asif Ali (Dean, Faculty of Information Technology) and Dr. Ambreen Fazal, (Chairperson, Department of Media & Communication Studies) visited the exhibition and appreciated the efforts of students.

VC SMI University, Prof. Dr. Memon inaugurated



the exhibition as the guest of honor. While visiting the exhibition area, he appreciated the efforts of students for organizing a successful event. He further said, “Our youth is very talented; we have to point them towards the right path. This is the era of technology; we do not only have to educate our students but also make them ready for the market and such activities are a learning ground for our students, their ideas are innovative and unique; university officials should introduce the talent of the students to world.”



The organizers told SMIU chronicle that these activities provide a chance to students to participate and get hands on training of what they have studied in classrooms. The purpose of the exhibition was not only to display their creative work, but they also had the opportunity to launch their own products on small scale in the event. Students came up with very creative entrepreneurial ideas as well.

The colorful event concluded with a positive note of chairperson of the department, Dr. Ambreen Fazal said: “This is just the beginning, these students have a world to conquer yet”.



## Vice Chancellor’s Interview in SMIU TV





# Department of Social Development



**Dr. Subhash Guriro**  
Chairperson

## Faculty Member

**Mr. Muhammad Kamil Lakho,**  
Lecturer & Coordinator

**Number of Students in BS Program: 19**

## Board of Studies Meetings

2nd Board of Studies Meeting was held  
07th July, 2021



## Activities

### 1st Webinar on Status of Social Sciences Education in Pakistan and Need of Social Scientists in Society November, 2020

Department of Social Development of SMIU organized a Webinar on the topic “Status of Social Science Education in Pakistan and need of Social Scientists in Society” today at Senate Hall of SMIU.

Prof. Dr. Riaz Ahmed Shaikh, Dean Faculty of Social Sciences and Education, SZABIST was the guest speaker of this session.

The online webinar was attended by faculty members and students.

### CHILD LABOUR IN PAKISTAN: ISSUES, CHALLENGES AND REMEDIES

A webinar on “Child Labour in Pakistan: Issues, Challenges and Remedies” was organized on 18th June, 2021 by the Department of Social Development, Sindh Madressatul Islam University, Karachi. Prof. Dr. Farhan Essa, (CEO of Essa Laboratory), Dr. Jaipal Chhabria (Secretary Human Rights Committee of Pakistan Medical Association (PMA), Karachi and member of National Commission for Minorities) and Dr. Subhash (Associate Professor, Department of Social Development, SMIU, Karachi) were the speakers of the session. Webinar was moderated by Mr. Muhammad Kamil Lakho, Lecturer,



Department of Social Development. The webinar was attended by faculty members and large number of the students of SMIU, Karachi through Zoom online.

Mr. Lakho started the webinar with shedding light on the issue of child labour in Pakistan and related issues in the society. Later he introduced guest speakers in the session and invited them to talk on the topic. First, Dr. Farhan Esa briefed on the nature of child labour and current status of child labour in Pakistan. Dr. Farhan told that this was very important social problem in the society and millions of children were engaged in the unlawful work all over the country. He told participants that children were facing many physical and health issues due to labour.

Dr. Jaipal talked in detail on the topic and explained the government policies and laws about child labour in the world and Pakistan. He lamented that although child rights were recognized by the government but overall the situation was not satisfactory. In that context he mentioned different challenges and obstacles to curb the child labour in Pakistan.

### IMPORTANCE OF VACCINES IN CURRENT SITUATION

A webinar titled, “Importance of Vaccines in Current Situation” was organized today on 30th April, 2021 by the Department of Social





Development, Sindh Madressatul Islam University, Karachi. Project Director EPI, Government of Sindh, and other public health experts briefed on the vaccination status and highlighted the challenges in the immunization. The webinar was attended by faculty members, students of SMIU, and other universities of Sindh. Whereas, Webinar was moderated by Dr. Subhash, Associate Professor, Department of Social Development, SMIU, Karachi.

Dr. Muhammad Juman Bahoto, PD, EPI elaborated the role played by the EPI in the vaccination process and generated immunity among the children and people of Sindh. Furthermore, Dr. Ahsan Bhurgri (Technical Advisor EPI) explained the immunization and vaccination, and how EPI Sindh was reaching the defined goals. A detailed presentation describing which diseases were especially prevailing among the children of Sindh province and to which EPI was meeting through the vaccination was given by Mr. Sunil Raja (Communication Specialist EPI / UNICEF).

## QUANTITATIVE RESEARCH METHODS IN SOCIAL SCIENCES

A research workshop on “**QUANTITATIVE RESEARCH METHODS IN SOCIAL SCIENCES**” was organized today on 24th June, 2021 jointly by the Department of Social Development and Department of Media and Communication Studies, Sindh Madressatul Islam University, Karachi. Prof. Dr. Zahid Ali Channar was the resource person for this workshop. This was attended by the large number of the students from the different departments of the SMIU especially from the Department of Social Development and Media and Communication Studies. The mode of the workshop was hybrid and those who could not attend the workshop physically joined online through MS Teams. The faculty members of SMIU also took keen interest.



## Faculty of Education

**Dr. Jamshed Adil Halepota**  
In-Charge Dean,  
Faculty of Education



### Message of the Dean

The Faculty of Education immodesties itself in being a platform for higher education and research. The members value academic excellence and uphold ethical norms. They promote teaching and research of the highest quality in their classrooms and insist on the very best academic standards that combine theory and practice.

In addition to that, the Faculty of Education seeks to harness skills to produce quality research which can positively impact society and contribute in making the world a better place. In this regard, Faculty offers MS and Ph.D. programs in Education who wish to become researchers, heads of the institutes managers and specialists in the areas of their concentration.

I feel honored and privileged to be associated with the Faculty of Education as the Dean. In this department I have a team of very eminent scholars and renowned scholars as a faculty member.

### Names of the Departments

- Education
- English
- Allied Subjects

### Board of Faculty Meeting held

The detail is as under:

1. July 9 2021

### Activities Carried Out by the Dean

Directed, supervised/monitored the day to day routine work of the Department of Education i.e. assigning courses, preparation of timetables, preparation of examination papers, DRCs, Proposal defense and final thesis defense. The mentioned activities are executed in a professional manner without comprising on the quality.



# Department of Education



**Dr. Stephen John**  
Chairperson

## Message of the Chairperson

No one can deny the importance of education. The founder of Pakistan Quid-e-Azam Mohammad Ali Jinnah said in All Pakistan Educational Conference held on 27th November, 1947 at Karachi *“Without education it is complete darkness and with education it is light. Education is a matter of life and death to our nation. The world is moving so fast that if you do not educate yourselves you will be not only completely left behind, but will be finished up...”*

The programs offered by the department aim to equip student with comprehensive knowledge and professional skills and developing enthusiasm for research education related issues. The Faculty members are committed and having professionalism along with competence in teaching, learning and research. They are striving to develop the qualities like devotion, love, determination and service to humanity in the students intending to become teachers. The faculty members try their level best to make sure that students acquire knowledge and skills so that they can make the best use of this. We wish each and every student of this department excel and achieve the very best in every walk of life.



## Faculty Members

- Dr. Stephen John**  
Associate Prof
- Dr. Munir Moosa**  
Assistant Prof
- Dr. Shabroz Seehar**  
Lecturer
- Mr. Ajab Ali Lashari**  
Lecturer
- Mr. Abdul Karim Suhag**  
Lecturer

## Number of Students in BS, B.Ed., MS and PhD

The detail of students enrolled is under:

S. No.	Program	Semester	Number of Students	Total
1	BS	V	07	123
2	B.Ed.	(all)	38	
3	MS	I	24	
		II	03	
		III	22	
		IV	13	
4	PhD	I	16	

## Workshop on Mobile Journalism

MBoard of Studies Meeting held

The detail is as under:

1. July 9 2021

## Activities Carried Out (2020-21)

- Teachers’ Day (5/10/2021)
- Thesis Defenses
- Proposal Defenses
- Routine Activities





# Faculty of Language & Culture Studies

**Prof. Dr. Jamshed Adil Halepota**  
In-Charge Dean



## Board of Faculty Meeting

The 2nd Board of Faculty Meeting was held online on May 20, 2021, at the KBHE Library. BOF Members recommended the MS Linguistics degree program at the Department of English to the Academic Council Meeting for final approval. The meeting was convened and chaired by the Dean, Professor Dr. Jamshed Adil Halepota, Faculty of Language & Culture Studies, SMIU Karachi.

## Message of the Dean

Mission of Faculty of Language and Culture Study is to impart knowledge and inculcate Worth of Literature and language and its allied subjects' worth to students.

We aim to share knowledge among students about the society, literature and make them capable to believe in worth and values of their rich culture, heritage and history. As Faculty Dean I believe it's my prime duty to uphold the dignity and honor of faculty and this institution and strive to take steps to make environment conducive for quality education.

I also Hereby acknowledge, and applause efforts made by our visionary Vice Chancellor Professor Dr. Mujeebuddin Sahrai to bring SMI University in the of line of top-class institution. We believe in his able guidance our institution will cross number of milestones in days to come.



# Department of English

**Prof. Dr. Jamshed Adil Halepota**  
In-Charge Chairperson



## Faculty Members

**Abdul Malik Abbasi, PhD**  
Associate Professor

**Riaz Ahmed Mangrio, PhD**  
Associate Professor

**Wafa Mansoor Buriro, MS**  
Lecturer

**Hatesh Kumar, MS**  
Lecturer

**Samreen Riaz Ahmed, M.Phil**  
Lecturer

**Syeda Kiran Shirazi, MS**  
Lecturer





## Number of Students

S.No.	Semester	Number of Students
1.	Spring 2020	25
2.	Fall 2020	33
3.	Spring 2021	25
4.	Fall 2021	24
Total		107

In view of Monitoring, Evaluation, and Grading of Private Chartered Universities/Institutes (2018-2021), Dr. Abbasi visited Ziauddin University, College of Languages, Literature & Cultures Clifton Campus Karachi on May 27, 2021. Photo was taken during a visit with Professor Dr. Fauzia Shamim Dean Faculty of Liberal Arts & Human Sciences and some faculty members.



## Evaluation of Eight MS English Scholars, Seminar Held at English Language Development Center Mehran University of Engineering and Technology

The then Chairman, Dr. Abdul Malik Abbasi was invited to evaluate eight MS English candidates' research studies as an external examiner. The MS English scholars presented their final seminars which were evaluated by Dr. Abbasi as an external examiner at English Language Development Center Mehran University of Engineering and Technology, Jamshoro Hyderabad on 27th January 2021.

## Dr. Abdul Malik Abbasi Authored His Fourth Book.

Title of a Book: **Phonetics and Cognitive Linguistics in Pakistani English (Penglish)**

This book of Linguistics is based on the collection of carefully chosen quality research studies in the fields of Experimental Phonetics and Cognitive Linguistics coupled with English Language Teaching & Learning aspects. The entire study is an offshoot of two doctoral dissertations i.e., two broad fields in Linguistics to enlighten the minds of the students of Linguistics in Pakistan. It begins with experimental phonetics through Cognitive to Meta-cognitive strategies in reading comprehension; followed by

speech anxiety factors of second language learning and its impact on the performance of second language learners.

In addition, the book has been divided into 8 chapters. Chapters 1-3 contain phonetic & phonological aspects of American Sindhi Word Stress, elements of phonological aspects & the perceptual study of phonological variations in Penglish (PaKE). Chapters 4-5 are founded on the meta-cognitive strategies used in reading comprehension. Chapters 6-8 contain English communication skills of university students, speech anxiety aspects in terms of learning, social and academic impact on second language learning, writing and Teaching Methods in ELT. This compact book further spells out the conceptual understanding of Linguistics in the Pakistani context which will surely be helpful for the students of linguistics from BS/MS English Linguistics to Ph.D. Linguistics.



## Initiative of Research Journal

The Department of English initiated Online Sindh Journal of Linguistics in the first phase and Called for Papers to be published in the journal.



## Appointment by Higher Education Commission, Sindh (2021)

Higher Education Commission Sindh appointed Dr. Abdul Malik Abbasi, Associate Professor as an expert for Charter Inspection & Evaluation Committee for Private Chartered Universities Karachi Sindh (2018-2021) to monitor and evaluate CLLC, Zia Uddin University Karachi.



## Visit of Mazar-e-Quaid



## Visit of Malir Campus Project







## Dr. Abdul Hafeez Khan

Message of the Advisor on Academic Affairs

Sindh Madressatul Islam University believes in developing students from all aspects so that they are best equipped to meet global challenges.

Function of a university is not limited to academic development of students, it goes far and beyond to carve the best citizens out of students. The campus remains vibrant as students are always busy in bringing to surface their respective talents. Our aim is to enhance their talent and inculcate in them the qualities of leadership and team work. Various methods are manipulated to prepare students for their professional life. We look forward to welcoming our students. We pledge to give them best possible quality education.



## Mr. Ghulam Mustafa Shaikh

Registrar

The report contains progress and performance information of the university during last year 2020 to 2021. I am glad that the university has progressed and shall further progress in coming years.

It is indeed an honor to be part of an institution who has the distinction of being the Alma-Mater of Quaid e Azam Mohammad Ali Jinnah. This University will be proved as an agent of change in the destiny and socio-economic condition of our country. We will try our utmost to make it a great seat of learning and one of the leading universities at national level for providing quality education at reasonable and affordable charges. Endeavors will be made to inculcate research culture in the academic environment of this university that will also be commercialized by linking it with industry. We will leave no stone unturned in making it not only an institution, which will educate students but asper the tradition of SMIU to prepare them for leadership and enable them to meet the future challenges.

As a Registrar of this historic university, I am hopeful that this university shall continue to impart quality education to the future generations.



## Syndicate, Finance and Planning Committee, and Academic Council Meetings

Following is the summary of the Statutory Meetings Organized during June 2020 to July 2021:

S.No.	Name of Meeting	Year	Held on
1.	24th Syndicate Meeting	2021	8th January 2021 (online)
2.	25th Syndicate Meeting	2021	30th April 2021 (online)
3.	14th Finance and Planning Committee	2021	4th January 2021 (Online)
4.	15th Finance and Planning Committee	2021	20th April 2021 (Online)
5.	10th Academic Council	2020	8th December 2020 (Online)

### The Office of Registrar looks after the following sections / matters:

1. Transport and Commute of the University
2. Safety and Security
3. Legal Matters
4. Operations and Maintenance
5. Implementations statutory decisions
6. External Correspondence



## Statutory Board Meetings



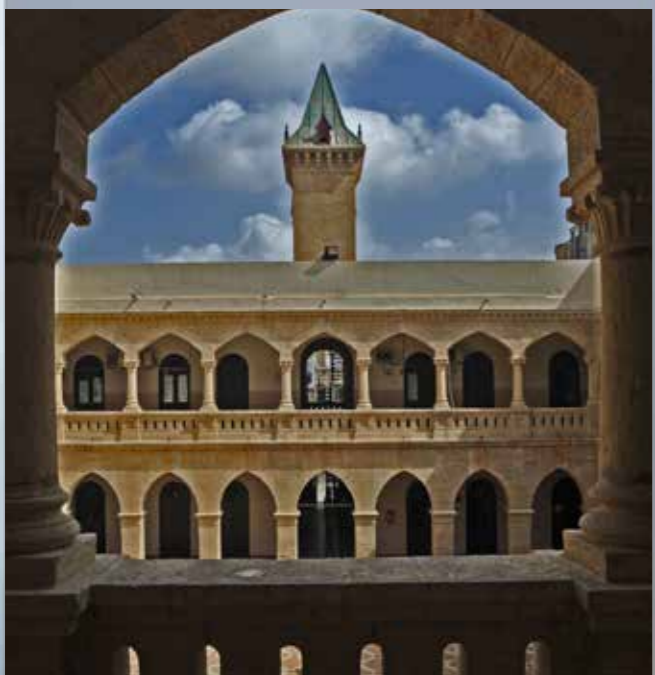


## The Directorate of Human Resource Management



**Mr. Shakeel Ahmed Abro**

Director



### Upgradation of Employees

In the 'Upgradation Ceremony', the Vice Chancellor SMIU Prof. Dr. Mujeebuddin Sahrai Memon distributed the upgradation letters to the employees of the university held in Sir Shah Nawaz Bhutto Auditorium on 15th February 2021.

The letters were distributed among eighteen [18] employees who were upgraded to the next grades.

### SMIU Employees Participate in Training Office Management Skills

The support staff of SMI University attended the training of Office Management Skills under the capacity enhancement program which was initiated by the Sindh Higher Education Commission. The training was arranged for the support staff of public sector universities at the Institute of Business & Health Management (IBHM), Dow University of Health and Sciences, Ojha Campus. They invited ten support staff from the different universities with the consent of HRM.

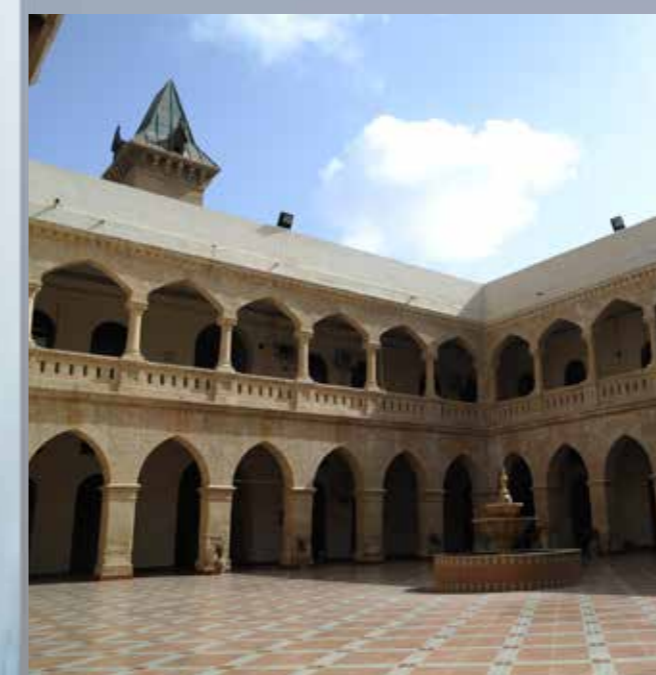
This training duration was 20 days with the schedule of two hours daily. It was a great learning exposure for the support staff. After completion of the training, certificates were presented to the participants.

## Directorate of Finance



**Mr. Ghualm Ali Surahio**

Director Finance



### Message

Finance is one of the major pillars of any organization and an essential ingredient to a successful business. Nowadays, a finance department has a broad range of roles to carry out within or outside an organization. The performance and success of any company greatly depend on how well the finance is handled. Keeping a close watch on the financing function is very important for the smooth operation of the University. Finance Department is the part of an organization that is responsible for acquiring funds for the firm, managing funds within the organization and planning for the expenditure of funds on various assets. It is the part of an organization that ensures efficient financial management and financial control necessary to support all business activities. These will include.

Business Affairs develops and maintains the university's sound financial and internal control structure. We emphasize a service-oriented, team approach to providing financial information, systems, and policies that meet fiduciary and regulatory responsibilities, address the operational needs of the University's departments, and serve the needs of our students, parents, alumni, fellow employees, and sponsors.

In order to achieve this vision, the Finance Division must support all university units to ensure the activities proposed and resources requested reflect sound business judgment and support the overall goals and mission of the university. The Finance staff work closely with all areas of the university to carry out its core mission.

To pursue financial management functions of the university that provides leadership in the area of financial services, resource rationalization and professional consultancy to aid efficient and effective achievement of university's corporate plan.

To be a leading finance service provider offering the highest level of service to university consistent with the international standards and regulatory guidelines.

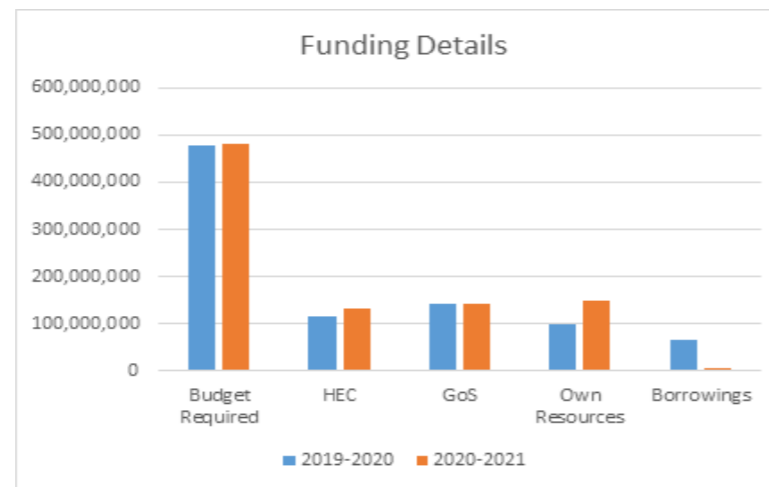


## FUNDS AND GRANTS 2020-2021:

Higher Education Commission and Sindh Government provide grants to meet day to day operation activities of the University besides contribution of own resources. Due to insufficient provision of funds from stakeholders, borrowings are being taken to meet day to day expenses of the campus.

DETAILS OF GRANT / FUND RECEIVED						
Financial Year	HEC	Government of Sindh	Borrowings	Own Resources	Total	Budget Required
2020-2021	132,070,000	141,106,000	7,800,000	150,376,500	423,755,550	480,555,000

The report and data for grant is for two financial years taken subsequently. In Financial Year 2020-2021, the grant was not sufficient to meet the expenses of the campus and grants were not provided as per the budget requirement. Hence, borrowings were taken to meet the challenges of the university and smooth operation.

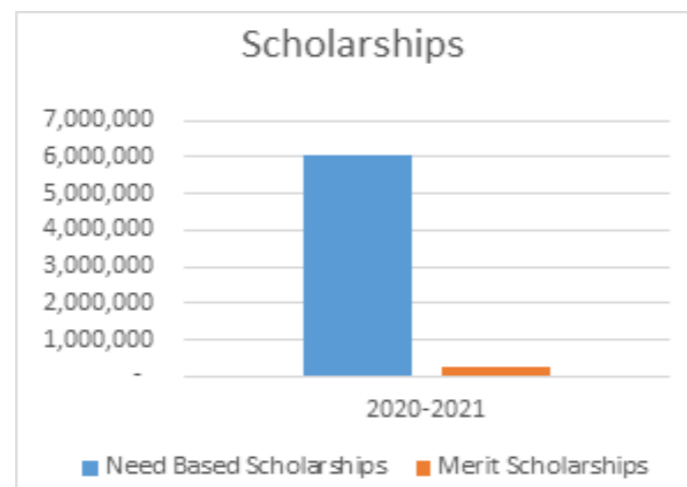


## SCHOLARSHIPS 2020-2021:

DETAILS OF GRANT / FUND RECEIVED		
Financial Year	HEC Need Based	Merit Based
2020-2021	6,060,700	223,500

The scholarships were provided based on Need and Merit to the needy and competent students during their studies in University. A complete and competitive process is carried out to award scholarships to the students.

The report and data for scholarship for two financial years were taken subsequently. In Financial Year 2020-2021, the HEC scholarship was provided to the needy and merit based students whereas the merit based scholarships were provided only to the intelligent students who got their results outstanding in their semester. Need based scholarship was provided by HEC at constant rate every year whereas the Merit based was flexible depending on the availability of resources.

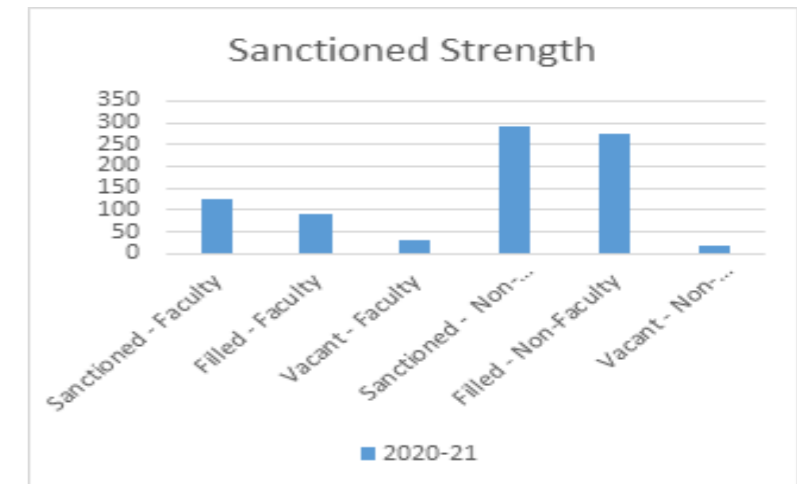


## STAFF RATIO - FACULTY AND NON-FACULTY 2020-21:

Staff ratio for Faculty and Non-faculty for Financial Year 2020-2021 is described separately with sanctioned, filled and vacant posts.

STAFF Strength							
Financial Year	Faculty			Non-Faculty			Total
	Sanctioned	Filled	Vacant	Sanctioned	Filled	Vacant	
2020-2021	123	91	32	293	276	17	416

Staff strength is divided into Faculty and Non-faculty sanctioned posts in 2020-2021. There is complete data for all 416 sanctioned posts provided into 367 filled and 49 vacant posts against faculty and non-faculty positions.





# Khan Bahadur Hassanally Effendi Library



**Mr. Shahnawaz Mahesar**  
Librarian

The KBHE Library was established in 2012 with SMI's elevation to the level of a university. The library aims to support faculty, students and administration. It also aims to expand library resources physically form as well as digitally. The library strives to enhance students learning experience by providing conducive environment. It has made its digital resources available on the fingertips of its users through online. The digital resources can be accessed form home 24/7 by students and faculty members. The library has about 350,000 volume/ documents including 19000 books, subscription of 34 scholarly journals, 08 Magazines, HEC digital library and a huge collection of e-books. Collection consists of textbooks and reference books of compulsory & elective courses all departments.



## Progress

The library adopted slogan "Beyond Physical Books" at the onset of COVID-19 pandemic which forced all institutions to shift from physical on online education. To prevent the academic loss of students in SMI University shifted almost all library resources into digital form. The university started providing even more robust online learning resources and worked to get e-subscriptions to the users.

The library continuously displayed upward trends in terms of reading materials and provided congenial environment, prompt and courteous services to meet the needs of the students and faculty members. The following glimpses speak volume of the efforts made by the library for the students and academia.

## Collection

The library maintains the vast collection of books and periodicals. In the year 2020-21, the HEC provided support to cope up with the emergent COVID-19 financial challenges to the public sector universities. An amount of Rs.358,000 was released to SMI University library under the "Library support program" for purchase of books & subscription of research journals.

### Books 2020-21

Books Acquired 2020-21		
Ser	Mode of acquiring	Total
1	Purchased Via HEC Book Fund	53
2	Complimentary	63
3	Asia Book Foundation gifted Books	260
4	National Library of Pakistan	34
Grand Total		410

Asia Book Foundation also works for strengthen educational institutions under its "Books for Asia" program. An LOU was signed between the SMIU with ABF. To collect books, a visit was made by the library staff in November 2020 to Asia Book Foundation and National library of Pakistan to collect books as gift for the library. Approximate of Rs.51,07,566/- amount books were received as donation. Details as follows:

Books Donation Received 2020-21		
Ser	Mode of acquiring	Total
1	Asia Book Foundation	260
2	National Library of Pakistan	34
Grand Total		294

## Serial Publications

Library has subscription of 34 peer reviewed journals, 08 national/international magazines and 06 national dailies;



## Subscribed Serial Publications 2020-21

Ser	Mode of acquiring	Total Journals	Total Issues
1	Subscribed Journals	34	-
2	Complimentary Journals	57	-
3	Subscribed Magazines	08	-
4	Complimentary Magazines	147	147
5	Subscribed Newspapers (4 English, 1 Urdu, 1 Sindhi)	06	06

## Library Services

- \* The library offers following services to its users:
- \* Online Catalogue/ OPAC
- \* Self-Book Issue& return Service via Digital KIOSK machines
- \* Internet/WIFI Facility
- \* Subscribed HEC Digital Library
- \* LED for information
- \* Display of subject arrows for direct approach to books/reading area's location
- \* Arranged meetings for all purpose

## Remote Access of HEC Digital Library

Due to pandemic and closure of university, the library provided its services online access to i.e off-campus of digital library and e-books collection. A Virtual Protocol Identifications was setup for users and made textbooks available online along with e-books library of other subjects carrying 10 million books.

The library subscribed HEC basic digital resources of Rs.100,000/-. Current digital access details are as follows:

Ser	Database	Current Status	Item Type	No. of Items
1	PROQUEST DISSERTATION & THESES	Active	Dissertations & Theses	70,000 each year
2	ASTM	Active	E-Books & E-Journals	1550+ & 5 active
3	EBRARY	Active	E-Books	142,000
4	INFORMS	Active	Journal & Magazines	16 & 3
5	SPRINGERLINK	Active	E-journals	3540
6	TAYLOR & FRANCIS Journals	Partially Active	Articles	4,200,000
7	WILEY-BLACKWELL JOURNALS	Active	E-journals, E-Books	1600 e-journal 2200 books 225 reference work

## KBHE e-Collection

A databank of e-books on different topics was also established and off-campus access was provided

through VPN. The users were connected to thousands of e-resources through focal person. The library was accessed by following below steps;

- Go to <https://online.smiu.edu.pk>
- Enter your username and password (Provided to the registered members).
- Click the Login button.
- The SMIU Digital Library will be appeared as a bookmark.
- Students had access after login.

## Library Beneficiaries

An average frequency of library visitors was 350-400 per day. Statistics of the library students and faculty visitors are mentioned below;

### Visitor (Entry) – Students & Faculty members 2020-21

Ser	Category	Total	Grand Total
01	Students	6118	6268
02	Faculty	150	

### Digital Resource Center (DRC) – Visitor Students 2020-21

Ser	Category	Total	Grand Total
01	Male	291	357
02	Female	66	

### Library Services/queries dealt through focal person

Ser	Library Services	Total
01	Reference email queries	170
02	Telephonic Queries	312
03	Email Queries issue return of books	138
04	Membership	198
05	Faculty Meeting Section	120

## Library Conference Room Utilization

The library was kept under constant review to optimize the range of quality services by utilizing its spaces. With time, a meeting room had been designed for academic, departmental and inter-departmental meetings. Total numbers of 120 requests of meetings were received in 2020-21.

## Inter Library Relationship

To develop the networks with university libraries, the Quaid-e-Awam University Library, LUMS, University



of Punjab, Barrett & Hodgson university, IBA Sukkar, Aga Khan University and Bahria University were approached to share their knowledge and experience to modernize KBHE Library.

### Training & Development

Professional training and development program allows employees to find and address any weaknesses, helping to be better skilled help within their role. Training and visits of the staff statistics is as follows:

Ser	Institute	Mode of Training/Visit	Staff attended
01	Sindh HEC	40 hours OM Skills	Mr. M. Azeem, Lib Clerk
02	Asia Book Foundation & National Library of Pakistan	To collect books as donations	Mr. Tariq Aziz, Asstt. Librarian
03	University of Punjab	For Digital Resource Collection, approved visit in June 2021	Ms. Nadia, Kiran, Dy. Librarian
04	Univ. of Peshawar, Baragali Campus	National Conference on Virtual Librarianship, 30th May 2021	Ms. Mahjabeen Ali, Addl. Librarian

### New Arrivals Bulletin 2020-21

New Arrival Bulletin 2020-21		
Ser	Mode of Item	Total
1	Books	101 Titles
2	Journals	326 Articles
3	E-Resources	8 Databases

### Visit of Khan Bahadur Hassanally Effendi Library





# Admission and Examination Department



**Mr. Furqan Iftikhar**  
Controller of Examinations

Fall 2020 semester was affected by Covid-19 restrictions, due to which instead of Midterm Examinations, Continuous Assessment was introduced as a matter of evaluation of students' academic performance. Final terms examinations were held Online and multiple evaluation methods, including but not limited to Quizzes, Assignment, reports and presentations were adopted as alternatives to physical examinations for Spring 2021, approx. 2900 students got themselves enrolled for the semesters. Usual assessment methods were restored and On-Campus exams were held for both Midterms and Finals. Both of the Exams were held with strict adherence to Covid-19 SOPs.

As approved suggested by FPC and approved by the Competent Authority and relevant bodies, for both the academic terms, appropriate examination remunerations were provided to the faculty members.



## Admission Section

Even with Covid-19 restrictions, SMIU believed in continuation of education. Keeping in mind, admission office announced admissions for Fall 2020 and Spring 2021. Complete application process was moved online to facilitate applicants. Admissions test and interviews were conducted with strict adherence to SOPs and following number of students were admitted respectively.

### Fall 2020 Admissions

Department and Programs	Students
<b>Department of Bus Administration</b>	<b>153</b>
Bachelor of Bus Admin (E)	4
Bachelor of Bus Admin(M)	124
BBA 2 YEARS(E)	4
BBA 2 YEARS(M)	3
MBA 2 Years(E)	10
MS Management sciences (W)	8
<b>Department of Computer Science</b>	<b>241</b>
BS Computer Science (E)	13
BS Computer Science (M)	201
MS Computer Science (E)	15
PhD Computer Science (W)	12
<b>Department of Education</b>	<b>38</b>
B.Ed 1.5 YEARS (E)	3
B.Ed 2.5 YEARS (E)	3
Bachelor of Education (B.Ed) M	7
MS Education (W)	25
<b>Department of English (L&amp;L)</b>	<b>23</b>
BS English (M)	23
<b>Department of Envirn Science</b>	<b>14</b>
BS Environmental Science (M)	8
MS Environmental Sciences (W)	6
<b>Department of Media Studies</b>	<b>39</b>
BS Media Studies (M)	27
MS Media Studies (E)	10
PhD Media Studies (E)	2
<b>Department of Soft Engineering</b>	<b>140</b>
BS Software Engineering (E)	12
BS Software Engineering (M)	128
<b>Dept of Acc, Banking &amp; Finance</b>	<b>28</b>
BS Accounts And Finance (M)	28
<b>Dept of AI &amp; Math Sciences</b>	<b>87</b>
BS Artificial Intelligence (M)	57
BS Mathematical Sciences (M)	8
MS Mathematical Sciences (E)	7
Ph.D Artificial Intelligence E	6
Ph.D Mathematical Sciences (E)	9
<b>Dept of Social Development</b>	<b>7</b>
BS Development Studies (M)	7
<b>Grand Total</b>	<b>770</b>



## Spring 2021 Admissions

Department and Programs	Students
<b>Department of Bus Administration</b>	<b>177</b>
Bachelor of Bus Admin (E)	7
Bachelor of Bus Admin(M)	119
BBA 2 YEARS(E)	10
BBA 2 YEARS(M)	12
MBA 2 Years(E)	10
MBA 2 Years(M)	2
MBA 2 Years(W)	9
MS Management sciences (E)	4
MS Management sciences (W)	4
<b>Department of Computer Science</b>	<b>192</b>
BS Computer Science (E)	15
BS Computer Science (M)	154
MS Computer Science (E)	2
MS Computer Science (W)	9
PhD Computer Science (E)	4
PhD Computer Science (W)	8
<b>Department of Education</b>	<b>14</b>
Bachelor of Education (B.Ed) M	11
MS Education (E)	1
MS Education (W)	2
<b>Department of English (L&amp;L)</b>	<b>32</b>
BS English (M)	32
<b>Department of Environmental Science</b>	<b>12</b>
BS Environmental Science (M)	7
MS Environmental Sciences (E)	1
MS Environmental Sciences (W)	4
<b>Department of Media Studies</b>	<b>26</b>
BS Media Studies (M)	26
<b>Department of Soft Engineering</b>	<b>106</b>
BS Software Engineering (E)	19
BS Software Engineering (M)	87
<b>Dept of Acc, Banking &amp; Finance</b>	<b>41</b>
BS Accounts And Finance (M)	18
BS Banking and Finance (M)	23
<b>Dept of AI &amp; Math Sciences</b>	<b>29</b>
BS Artificial Intelligence (M)	19
MS Mathematical Sciences (E)	6
Ph.D Artificial Intelligence E	2
Ph.D Artificial Intelligence W	1
Ph.D Mathematical Sciences (E)	1
<b>Dept of Social Development</b>	<b>3</b>
BS Development Studies (M)	3
<b>Grand Total</b>	<b>628</b>

## Scholarships Available at SMIU

1. HEC Need based Scholarship
2. Merit Based Scholarship
3. Sindh Endowment Fund
4. Ehsaas Undergraduate Scholarship
5. Bait ul Maal
6. Indigenous Scholarship
7. Zakat Scholarship
8. Sindh HEC Scholarships
9. Balochistan Education Endowment Fund
10. Aghaz-e-Huqooqe-Balochistan
11. Minority Scholarship
12. Alfalah Scholarship
13. Different Corporate Scholarships

## Degree and Transcript Section

Following are the number of Degrees and Transcripts that were issued by the respective section:

2020-21	Enrollments	3316
	Graduates	1077

## Financial Aid Office

SMI University believes in equal opportunities of higher education for all students irrespective of their financial background. To support its believes SMIU provides its students with different scholarship so that they can continue their education. In this regard, following number of scholarships were awarded in year 2020-2021:

HEC Need Base Scholarship	6,059,000.0
Zakat- Need Cum Merit Scholarship	2,958,000.0
Pakistan Bait ul Mal	1,367,000.0
Ehsaas Undergraduate Scholarship	24,133,000.0
<b>Total</b>	<b>34,517,000.0</b>

Other than the aforementioned scholarships, students were also facilitated in fulfilling requirements for many other independent scholarships





### SMIU Ongoing Scholarships Statistics

S. No.	Name of Scholarship	Scholarship Awarding Year/Session	Scholarship Awardees			Scholarship Amount (PKR)
			Renewal	Fresh	Total	
1	NBP Scholarship	Fall-15- Spring-16	0	0	20	-
		Fall-16- Spring-17	0	0	20	-
		Fall-17- Spring-18	0	0	20	-
		Fall-18- Spring-19	0	0	20	-
2	HEC Need Base Scholarship	Fall-15- Spring-16	33	19	52	5078000
		Fall-16- Spring-17	24	27	51	5026000
		Fall-17- Spring-18	0	0	51	4555500
		Fall-18- Spring-19	25	26	51	4861500
		Fall-19- Spring-20	37	28	65	5175500
		Fall-20- Spring-21	42	23	65	6059000
3	SMIU Merit Base Scholarship	Fall-15	0	95	95	1428500
		Spring-16	0	125	125	2176000
		Fall-16	0	107	107	601250
		Spring-17	0	120	120	604000
		Fall-17	0	46	46	416500
		Spring-18	0	15	15	161000
		Fall-18	0	16	16	101375
		Spring-19	0	23	23	240250
		Fall-19	0	21	21	223500
		Spring-20	0	20	20	284500
4	Zakat- Need Cum Merit Scholarship	Fall-18- Spring-19	0	12	12	1139000
		Fall-19- Spring-20	0	0	0	0
		Fall-20- Spring-21	0	27	27	2958000
5	Pakistan Bait ul Mal	Fall-17	0	1	1	18000
		Spring-18	0	1	1	21000
		Fall-18	0	0	0	0
		Spring-19	0	2	2	53000
		Fall-19	0	0	0	0
		Spring-20	0	0	0	0
		Fall-20	0	30	30	993500
6	Ehsaas Undergraduate Scholarship	Fall-19- Spring-20	0	77	77	7648000
		Fall-20- Spring-21	72	156	228	24133000
			<b>1161</b>	<b>74329375</b>		

## Information Technology Services Department



**Mr. Shah Muhammad Butt**  
Director





## FUNDS AND GRANTS 2020-2021:

S. No.	Task Name	Work Progress	Completion Date
1	Managed and maintained CMS (Production Servers Database, application & Web) on Dell Server R730	Continuously managing and maintaining the CMS services to internal and external network and their security.	2020-2021
2	Managed and maintained all Infrastructure Servers.	Infrastructure services are configured on highly secured Vmware based virtual machines and have accessible within SMIU premises and outside with recommended policies.	2020-2021
3	Configure and maintain LMS locally	Maintaining LMS accessibility within SMIU premises in restricted and limited based policies.	2020-2021
4	Configured and Maintain Back-Up Website locally	Continuously backup of official website within SMIU premises for in case of disaster.	2020-2021
5	Configure all Application Servers on new machines and have given accessibility to internal and outside	Application Servers:	2020-2021
		MIS Services (Finance, HR, Inventory and Procurement)	
		Turnstile (in and out) and Attendance	
		In-house Application Services (SAMS, Makeup Class and others)	
	Library Management System (KOHA, ILIS)		
6	Configure three Dell Servers R740 on fail-over environment	Maintaining all in-house Applications and CMS are accessible on fail-over cluster(high availability).	2020-2021
7	Deployed SAN Storage SCv3000	Maintaining for data storage and for fail-over cluster environment	2020-2021
8	Configure all in-house Application Servers are accessible locally rather than through over Internet.	Completed and Accessed all in-house Applications within SMIU premises	2020-2021
9	Virtualization Clusters and V-Center monitoring and Administration	Monitoring the configuration and deployment in SMIU datacenter	2020-2021
10	Backup Strategy	Backup of all major critical Applications and Data have been taken mostly on daily and completely on weekly basis.	2020-2021
11	Introducing Online system (ZOOM) for e-learning.	Due to sudden COVID-19, physical learning had shifted to e-learning system, introducing ZOOM in campus.	2020-2021
		Administration and support to all scheduled online sessions.	
		Given training and support to faculty through out the day and until COVID epoch.	
12	Oracle Enterprise Manager 12c	Complete installation, configuration and deployment.	2020-2021
		For database monitoring.	



13	Toad for Oracle DBA	Installation, configuration and deployment. For DBAs activity to check database health, take backup and recovery.	2020-2021
14	CMS Database Audit tables	Configuration and deployment of audit table to identifying user's activity on CMS.	2020-2021
15	CMS Faculty and Student Advisory	Development and deployment custom application in CMS	2020-2021
16	Installed and configured Fortinet Firewall	Published all in-house Applications and CMS through Fortinet Firewall and also back-up website is published with secure allowed ports and policy based.	2020-2021
17	Configure Access Switches over fiber media	Maintaining new access switches throughout the campus on 5 sites.	2020-2021
		· Media Lab Switch	
		· HR Switch	
		· Back Corridor Switch	
		· Library Ground Floor Switch	
		· Library DRC Lab switch	
	· Talpur House Switch		
18	Configure Core Switches and Distribution Switches for management of different VLAN and	Managing Core Switches and Firewall in server room.	2020-2021
		· Cisco Core Switch Nexus	
		· Cisco Core Switch 3850	
		· Cisco SAN switch	
		· Cisco 48 port switch	
		· Firewall	
	· Sophos Firewall for intranet connectivity		
19	Manage and Maintain locally as well as hosted site. (Control Panel and FTP)	<a href="http://www.smiu.edu.pk">http://www.smiu.edu.pk</a>	2020-2021
		<a href="http://www.smiu.tv">http://www.smiu.tv</a>	
		<a href="http://www.smiu.fm">http://www.smiu.fm</a>	
20	Manage sub-domains of SMIU.EDU. PK	1. Alumni.smiu.edu.pk	2020-2021
		2. Festival.smiu.edu.pk	
		3. lcrt.smiu.edu.pk	
		4. lcmb.smiu.edu.pk	
		5. Oric.smiu.edu.pk	
		6. cs.smiu.edu.pk	
		7. edu.smiu.edu.pk	
		8. env.smiu.edu.pk	
		9. business.smiu.edu.pk	
		10. media.smiu.edu.pk	
		11. library.smiu.edu.pk	
		12. school.smiu.edu.pk	
		13. ncesd.smiu.edu.pk	
		14. oric.smiu.edu.pk/orf/	
		15. Aqec.smiu.edu.pk	
	Developed on CMS web platform.		



21	Manage and Configure SMIU Official Webmail Office 365 for Employees and Students and Maintain Notable Groups ID	300+ Users(University) 50+ Users(School) as Employee' Official Webmail Office 365 3500+ Users as Student' Official Webmail Office 365	2020-2021
22	Develop Open Journal System (OJS)	Deployed and manage OJS at various departments in coordination with focal person of concerned departments.	2020-2021
23	Develop all in-house application for different departments.	<ul style="list-style-type: none"> <li>• Centralized Exam Seating</li> <li>• Online Admission Portal</li> <li>• Student Societies, Festival Portal, Student NILP Portal</li> <li>• Student Graduate Directory</li> <li>• Student Convocation Portal</li> <li>• Alumni Portal</li> <li>• Alumni and Employer Survey</li> </ul>	2020-2021
24	Changes(Up-gradation) and new requirements in CMS	<ul style="list-style-type: none"> <li>• Implemented category weight / marks distribution for all courses.</li> <li>• Updated the official and Unofficial Mark code as per the requirement of COE.</li> <li>• Data Migration Activity from online admission portal to CMS delivered Tables</li> <li>• QEC Surveys (Semester Wise)</li> <li>Teacher and course Evaluation</li> <li>Faculty Course Review</li> <li>Faculty Survey</li> <li>Faculty Resume</li> <li>Related Report</li> </ul>	2020-2021
25	Develop all in-house application for different departments.	<ul style="list-style-type: none"> <li>• Student Application Management System (SAMS) Portal</li> <li>• Makeup Class</li> <li>• Student Survey</li> <li>• Auto Class Scheduling</li> <li>• MIS System deployment (in process)</li> <li>• Admission Mobile App (in process)</li> </ul>	2020-2021
26	Conduct Computerized Entry test in SMIU.	Manage 05 different labs in conducting of computerized Admission entry test for 20F, 21S and 21F.	2020-2021
27	Managing & Maintaining 43 Class Rooms with Multimedia Facility	43 Class Rooms in 04 different building are running in full swing with Multimedia and internet facility	2020-2021
28	Developed In House Admission Portal and in house entry Test Software	In house admission portal developed and successfully conducted entrance test	2020-2021

29	Application Development and Support	1. In house deployment of SMIU Admissions	2020 - 2021
		2. Continuous changes in MIS as per the need of departments.	
		3. Updated SAMS Portal and implemented new features as filters and reminders.	
		4. Authentication of SAMS with CMS	
		5. Portal for Thesis data tracking for ORIC	
		6. Conducted webinars on online education	
		7. Presented In house development applications details to Sindh HEC	
		9. Conducted sessions for MS Team	
		8. Designed user manuals for MS Teams	
		9.Designed Frequently Asked Questions document FAQ for MS Teams.	
10. Provided continuous support for MS Teams wherever necessary.			





# Accreditation Quality Enhancement Cell



**Dr. Saima Baig**

Director



Quality Enhancement in higher education is a process of building stakeholders' confidence that fulfils expectations as well as minimum requirements of education, learning and research. Quality assurance is the term covering all the policies, processes, procedures and actions through which quality of higher education is not simply maintained, but developed and enhanced. Although quality assurance in higher education is a global challenge which demands improving the quality of higher education on viable and sustainable basis the gaps in various aspects of educational quality demand an intensely focused approach to assure/enhance the quality of education as well as research in the universities.

Although some of the Pakistani universities are performing well and are included in the top universities of the world but quality of higher education in Pakistan, in general, does not meet international standards. Realizing the needs to improve the lot of Higher Education in the country, Higher Education Commission of Pakistan established Quality Assurance Agency (QAA) in 2005 as a policy making and monitoring body for maintenance and enhancement of quality in higher education. National Quality Assurance Committee has been formed as advisory body to the specialties and senior academic managers. The Agency is engaged in systematic implementation of quality enhancement procedures/criteria to attain improved levels of international compatibility and competitiveness at institutional and program level. Furthermore, Quality Enhancement Cells (QECs) have been established in many public sector and private sector universities.

Sindh Madressatul Islam University has established a full-fledged Quality Enhancement Cell which is completed after induction of its Director and allied staff. Quality education has always been the prime priority of SMI University. The university

management ensures quality in every dimension and in every manner whether it is to provide infrastructure and ancillary facilities to students or to develop intellect in them.

QAA Pakistan has devised a three-tier quality assurance mechanism. At the first step, self-assessment (SA) of programs is required to be conducted annually. Secondly, university are required to carry out an internal audit after every two years and at the third step that is to be followed by an external review on four yearly bases.

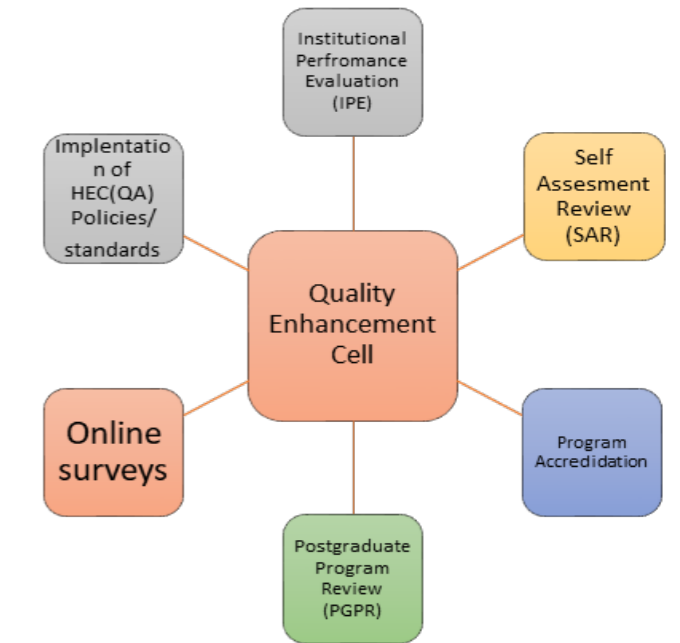
Self-assessment is an exercise conducted by the institution/department itself to assess whether its programs meet their educational objectives and outcomes with the purpose to improve quality of programs and enhance students' learning. Self-Assessment is documented as Self-Assessment Report (SAR) which makes the basis of all future audits and reviews. Self-Assessment is carried out with certain objectives and institutional goals, provision of feedback for quality assurance of academics.

## Achievements

The Accreditation Quality Enhancement Cell of Sindh Madressatul Islam University accomplished **excellent performance award** by the Quality Assurance Agency HEC. This award was presented to Director AQEC in the annual progress meeting of the QAA. Quality enhancement is a continuous process of the actions with the coordination of university's stakeholders and QEC team.



## Key Performance Indicators of QEC



## Student Surveys

The Quality Assurance Agency assigned online surveys for the improvement of the quality education. The based on student survey results the universities develop their courses and initiate new programs. In the year of 2020-21 QEC successfully completed two cycles of surveys.



## Workshop on Institutional Performance Evaluation

The AQEC arranged online workshop on institutional performance evaluation. The Deans and Directors



of administration attended the workshop. The renowned QEC director Dr. Razaq Maher shared his experiences and best practices about the institutional improvement and resolution of the disputes.

### Participation in QEC Workshop organized by PAF-KIET

PAF-KIET AQEC organized a workshop on the title "The role of Alumni on the development of Curriculum" held on 17 June 2021. The workshop was attended by AQEC officials from different public and private universities of Karachi. The Speaker Mr. Farman Raza, stressed the need of alumni active participation in university academic affairs. He said there was a need to improve the effectiveness of alumni survey. The session was interactive and other QEC officials of the universities who also gave their suggestions to improve alumni and university's relationship for mutual benefits.



### QEC Online Awareness Session: June 29, 2021

SMI University QEC organized an online awareness session on topic of "COVID-19 Pandemic and Resiliency-Setbacks, Uncertainties and Stresses". Dr. Stephen John, Chairperson, Department of Education was the speaker of the session. He explained how COVID 19 pandemic had affected our lives and what type of new challenges we were facing. Positive mindset with resilience was needed to overcome these challenges. The session was attended by QEC officials of all over Pakistan universities.



## Office of Research, Innovation & Commercialization



**Dr. Amir Iqbal Umrani**

In-Charge Director

Sindh Madressatul Islam University established Office of Research Innovation and Commercialization (ORIC) in accordance with the guidelines issued by the Higher Education Commission of Pakistan in September 2013. Subsequently, it was recognized by HEC.

The ORIC provides strategic and operational support to university's research activities and programs. It has the pivotal role in facilitating the university's research focusing mainly on transformation of invention (pure knowledge/ideas) into innovation (products and production processes) which ultimately leads to commercialization thus, creating a significant impact on the community welfare as a whole.





**ORIC consists of three important wings:**

- a. Research Development and Operation
  - b. Innovation
  - c. Research Commercialization/Entrepreneurship.
- The role and function of each section under the umbrella of ORIC are defined as under:



**A) Research Development and Operations:**

This wing aims to develop research culture at SMI University by introducing various research opportunities to faculty/researchers of SMIU. It also facilitates in the external and internal sponsored projects of the institution by providing pre and post award support to PIs. It supports faculty with grant proposal submissions in conjunction with Sponsored Projects Administration (budget development, award documentation, administrative portions of proposals, internal approvals, monitor issues around effort, cost share, space needs, and tuition remission). It also coordinates with all concerned offices/departments for the activities focused on research at the institution.

**B) Innovation:** The innovative programs are integral to any institution. This wing continuously strives to develop innovative ideas and assess their feasibility for further implementation to ensure sustainable growth of the institution. In this domain, many innovative ideas have been materialized such as leadership programs, online certification programs, preparatory classes, leadership courses, new opportunities for funded projects as well as outreach and national hunt programs.

**C) Research Commercialization:** ORIC is incomplete without the vision to make institution a powerhouse of innovation. This wing has the grand role to inculcate and promote entrepreneurship, technology-transfer and commercialization

activities among researchers and scholars. This is done to energize and support the local and national economy and to help startups to incubate, grow, create new jobs, products, services, markets, carry out innovation and bring in funding.

**Trainings**

The Office of Research, Innovation & Commercialization (ORIC) arranged approx. 22 sessions including trainings, workshops and seminars for the stakeholders of SMI University i.e faculty, students and employees/staff. The below grid shows details of events.



Trainings / Workshops / Seminars					
SN	Title of Training	Date of Event	No. of Participants	Major Focus Area & Outcomes	Name and Details Who Attended
1	Art Exhibition / Art Activity	24th June, 2021	Up to 50	To promote education	Faculty, Staff and Students
2	Importance of Vaccines in current situation	4th June 2021	Up to 30	Awareness to our society	Faculty, Staff, Students and Researchers
3	A training on Fake News & Myths related COVID-19 & Vaccination	4th June 2021	Up to 30	Awareness to our society	Faculty members, Researchers, students
4	A training on Fake News & Myths related COVID-19 & Vaccination	2nd June 2021	Up to 40	Awareness to our society	Faculty, Staff, Students and Researchers
5	A Webinar on Child Labor in Pakistan: Issues, Challenges and Remedies	2nd June 2021	Up to 40	Awareness to our society	Faculty members, Researchers, students
6	Importance of Vaccines in current situation	30-Apr-21	Up to 30	Awareness to our society	Faculty members, Researchers, students
7	One-day workshop on Learning Structural Equation Model (SEM) on Smart-PLS,	10th April 2021	Up to 30	for producing quality research papers.	Faculty members
8	Model CCI: Debating Democratic Devolution	2nd April 2021	Faculty members, Researchers, students		
9	"Agile Methodology & its Practices"	2nd April 2021	Up to 40	to promote research culture at SMIU	Students
10	One Day Seminar on Significance and role of radio station in Pakistan	February 13 2021	Up to 30	Awareness to our society	Faculty, Staff, Students and Researchers
11	How to write a good research proposal	31-Dec-20	Up to 40	Academic and Research	Faculty, Staff, Students and Researchers
12	Quaid's Life, Mission and Achievements	24- 25th December 2020	Up to 40	Academic and Research	Faculty members, Researchers, students
13	Workshop On Learning Structural Equation Model (SEM) On Smart -PLS		Up to 40	to promote research culture at SMIU	Faculty members, Researchers, students







## Directorate of Broadcasting and Media Trainings

Summit and Exhibiti  
dustry Togeth



**Mr. Mushtaq Muhammad Gopang**  
In-Charge Director

Directorate of broadcasting and Media Trainings is the practical media resource center that has experienced and professional resource persons from media Industry. MTC is well-equipped with modern media resources including Radio Station, TV Studio and Web Broadcasting/Live Streaming Unit.







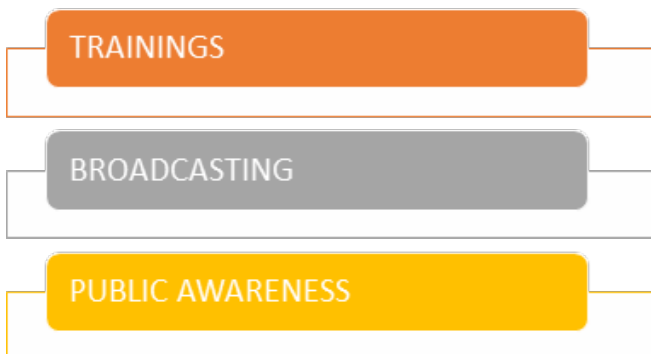
Figure 1: Students being trained by MTC Trainers for News Casting and Programming skills

During COVID-19, like other academic activities, training activities were also limited due to Lockdown constraints, as the practical activities require mostly the physical appearance even in such limitations MTC tried to deliver as much as it could.



Figure 2: Panel Discussion arranged by MTC regarding Fake News and Myths related to COVID-19 Vaccination

Scope: Directorate of Broadcasting and Media Trainings is working on following domains:



**Media trainings:**

Directorate of broadcasting and Media Training (MTC) has been providing training to the students of SMIU as well as it has designed media short courses, workshops etc., for all, several students have been trained as news and program anchoring, Radio Production, Voice Over, copy writing, Production, photography etc.

**Practical Media Training for SMIU Students**

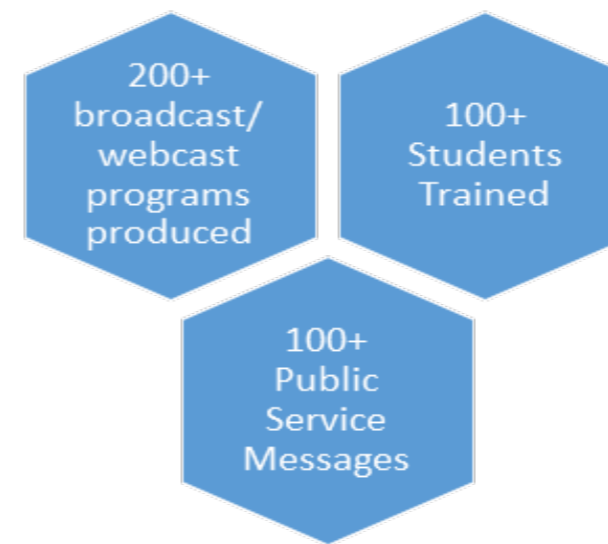
It is eminent to note that MTC works provide facilitation to Department of Media and Communication Studies, SMI University. Students not only perform their practical assignments in TV Studios, Radio Studios but they are also provided guidance and hands on practical trainings by the MTC Officials/Trainers.

**Media Workshops and Short courses**

MTC has designed short courses and workshops, exclusively for the students who wanted to perform in media industry in the field of Film, Radio, TV and Digital Media.

**BROADCASTING**

MTC represents SMIU in digital and satellite media through SMIU FM Radio, WebTV and Social Media. Considering the impact of broadcasting over the masses, The Directorate not only utilize broadcasting resources to train the students but help them deliver the content for the masses through both medium Audio and Video.



**SMIU FM 96.6**

FM 96.6 works in alignment with the vision of SMI University. It broadcasts variety of programs mainly in Education, Career Counseling, Health, Infotainment, Business, Sports and SMI Alumni's Show etc. SMI Radio FM 96.6 is being operated largely by the University students with the help of University's professional staff

**SMIU TV**

SMIU TV Studio serves as practical lab for SMIU Media Studies Students as well as this professional Studio is also utilized for broadcast programming of HEC EduTV, Under the MoU MTC provides weekly transmission to HEC EduTV.

Another milestone achieved by MTC Directorate as SMIU WebTV has started its test transmission on 18th July 2020 by utilizing the existing resources and equipment already placed in SMIU TV Studio which was earlier used as a media lab, now it is utilized as professional production studio. It is utilized as practical platform for students to learn online content creation and other media skills considering this fact the whole content of SMIU WebTV is produced by the students of SMIU with supervision and guidance of MTC Officials/Trainers, MTC through its broadcasting also play its role as buffer between industry and academia where students meet the professionals in studios while conducting the broadcast programs.

**Public Awareness Program**

MTC organizes different programs for public awareness, In 2020-21 different events, panel

discussions, Audio/Video public awareness messages has also been created such e.g. World Radio Day.



Figure 3: Film Screening at Auditorium, SMIU organized by MTC



Figure 4: Students Interactive Session and Training on TV Program Anchoring with Anchorperson BOL TV Mr.Mudassir Iqbal



# World Radio Day



## Directorate of Student Affairs & Counselling



**Dr. Asif Ali Wagan**  
In-Charge Director










Activities from July 2020 till June 2021			
S.No.	Name of the activity	Date of the activity	Brief about the activity
1.	Skill Development Training Program	June 28-June 30 2021	Directorate of Student Affairs and Counselling organized three-day 'Skill Development Training Program' for the graduating students of SMIU from 28th - 30th June. Students attended different sessions, including Time Management, CV Writing, Mock Interview, Motivational Speaking & Change Management, conducted by the professional trainers.
2.	SMIU Student Council Elections 2021-22	April 6 2021	The outgoing office bearers of SMIU Student Council 2020 organized a Talent Hunt program at Sir Shahnawaz Bhutto Auditorium on Monday, 05th April 2021 as the final event of their tenure. The purpose of this activity was to provide a platform for the students to showcase their hidden talent. Various competitions were organized during the event such as singing, painting, sketching, calligraphy, graphic designing, debating, motivational speaking, dancing, etc wherein students from all departments of the university participated. The Art Society of SMIU also presented its first-ever horror theatre titled "Cheekh". A mushaira was also performed by the students.
3.	SMIU Talent Hunt	April 5 2021	The outgoing office bearers of SMIU Student Council 2020 organized a Talent Hunt program at Sir Shahnawaz Bhutto Auditorium on Monday, 05th April 2021 as the final event of their tenure. The purpose of this activity was to provide a platform for the students to showcase their hidden talent. Various competitions were organized during the event such as singing, painting, sketching, calligraphy, graphic designing, debating, motivational speaking, dancing, etc wherein students from all departments of the university participated. The Art Society of SMIU also presented its first-ever horror theatre titled "Cheekh". A mushaira was also performed by the students.
4.	Enigma by Yasir Asghar	April 1 2021	SMIU Community Service Society organized a program in the auditorium on 31st March 2021 with Yasir Asghar, a forensic mind reader from the Department of Computer Science of SMIU. Yasir Asghar left the audience spellbound with his intriguing performance and high intellectual abilities.
5.	International Women's Day	8th March 2021	Sindh Madressatul Islam University celebrated International Women's Day to laud the role of women in the development of the country. The faculty members, staff, and students participated in the event held at Sir Shah Nawaz Bhutto Auditorium
6.	Inauguration of SMIU cafeteria	15th February 2021	The newly established cafeteria has been inaugurated by the Vice Chancellor, SMIU, Prof. Dr. Mujeebuddin Sahrai Memon along with faculty members and officers of the university
7.	Visit of SSU	30th December 2020	A visit of Special Security Unit (SSU) Headquarters, Sindh Police was organized on Wednesday, 30th December 2020 by the Directorate of Student Affairs & Counselling whereby a delegation of 15 female students of SMIU undertook a one-day Self-Defense & Firearms Safety (SDFS) awareness training as a community service initiative of SSU.
8.	Celebration of Quaid's birthday	24th - 25th December 2020	To mark the 145th birth anniversary of our great leader this year, a 2-day Webinar series with notable personalities is being organized by SMIU on 24th and 25th December 2020.

9.	The role of youth in fight againsts corruption	9th December 2020	A seminar organised by Character Building Society of SMIU to mark the "World Anti-Corruption day"
10.	Pink Ribbon Day (online activities)	26th October 2020	Online activities due to COVID
11.	Foundation Day of SMI	1st September 2020	The SMIU celebrated its 136th Foundation Day today at Senate Hall of SMIU. Vice Chancellor Prof. Dr. Mujeeb-u-Ddin Sahrai Memon grace the occasion as chief guest. The event was limited due to pandemic COVID and rain situation of the city.
12.	VC Online	15th July 2020	The Vice Chancellor of SMIU Dr. Muhammad Ali Shaikh held an interactive session with the students in "VC Online Program" aimed to redress the grievances of students.

#### Sports Activities Organized by Directorate of Students Affairs, SMI University

Sindh Madressatul Islam University, Karachi organized the HEC Intervarsity Zone-G Volleyball (Men) Championship 2020-21 on 22nd – 23rd June 2021 at Khokhar Volleyball Club, Karachi.

The five (05) Universities of Zone "G" Karachi participated in the said event. The names of universities who participated in Volleyball (Zone-G) Championship are as under:

Pool-A	UNIVERSITY LOGO	NAME OF THE UNIVERSITY
01		SINDH MADRESSATUL ISLAM UNIVERSITY KARACHI (SMIU)
02		KARACHI UNIVERSITY (KU)
03		IOBM, KARACHI
04		HAMDARD UNIVERSITY, KARACHI
05		SIR SYED UNIVERSITY OF ENGINEERING & TECHNOLOGY, KARACHI



## FIRST DAY OF THE VOLLEYBALL CHAMPIONSHIP

- **Opening Ceremony Match between SMIU VS HU**
- **Mr. Ghulam Mustafa Shaikh, Registrar, SMIU** was the chief guest of the opening ceremony. At this moment, Dr. Asif Ali Wagan, Director of Student Affairs, SMIU welcomed to the chief guest in the opening ceremony and presented to the souvenir (Ajrak) to the esteem chief guest.

Mr. Muhammad Kashif, Sports Officer, SMIU also warmly welcomed the chief guest in the ceremony and introduced the participants' universities' teams' players and officials with him. In the end, the chief guest warmly welcomed all the participant universities in the championship and shared his valuable thought with the audience.

- First quarter final and opening ceremony match were played between SMI University (Host of the event) and HU. SMI University played well in the whole match but unfortunately, SMI University the lost the match, and HU qualified for semifinal with the set score of 2-0.
- Second match for qualifying round for semifinal were played between SSUET VS IOBM. SSEUT received a bye as per the law of the seeding of the draws and had already qualified for semifinal. SSUET won the semifinal and qualified for Final with the set score of 2-0.
- Third match of the day for qualifying round for final were scheduled between KU VS HU. Karachi University also received a bye as per the law of the seeding of the draws and had



already qualified for semifinal. KU easily won the semifinal and qualified for Final with the set score of 2-0.

## SECOND DAY OF THE VOLLEYBALL CHAMPIONSHIP

### Final Match & Closing Ceremony

- Final Match was played between SSUET and KU. KU defeated SSUET with the set score of 2-0 and KU



## CLOSING / PRIZE DISTRIBUTION CEREMONY

At the end of the Championship; a prize distribution was held at the same court, Engr. Shah Naeem Zafar, General Secretary, Pakistan Volleyball Federation was the chief guest of the ceremony, chief guest distributed the trophies of winner & runner up teams of the volleyball championship, and chief guest was specially appreciated the efforts of the SMIU management for organized a great event in the current era of the covid-19.



## Sports Events' Report 2020-21

Sports Section-DSA organized and participated in sports events in the academic session of 2020-21 is as under:

1. International Women's Day Interdepartmental Girls' Cricket Tournament 2021
2. Pakistan Day Inter-University Tug of War (Boys & Girls) Tournament 2021
3. HEC Intervarsity Zone-G (Boys) Volleyball Championship 2020-21
4. All Karachi Universities Futsal Competition 2021

Detailed report of each event is as mentioned below:

### 1. International Women's Day Interdepartmental Girls' Cricket Tournament 2021

The sports section of Directorate of Student Affairs & Counselling organized the International Women's Day Interdepartmental Girls Cricket Tournament 2021 on Friday, 5th

March 2021 at SMIU Cricket Ground. In total 03 teams participated in this Tournament. The Final was played between the teams of Media & Communication Studies and Business Administration departments. Media Studies team achieved the target of 22 runs in just 3.3 overs and became the champion of this tournament.



### 2. Pakistan Day Inter-University Tug Of War Tournament 2021

Sports Department of SSUET organized the Pakistan Day Inter-University Tug of War Tournament 2021 on 31st March 2021 at SSUET Main campus, Karachi. Total 09 Universities teams of Boy's category and 08 teams of girl's category were participated in this event.

SMI University Tug of War Boys' team secured 3rd position and SMIU Girls' team secured 4th position in Pakistan Day Inter-University Tug of War Tournament 2021. The Vice-Chancellor of SSUET, Karachi was the Chief Guest of the closing ceremony. Chief Guest distributed the trophies and certificates of position holder's teams.

### 3. HEC Intervarsity Zone-G (Boys) Volleyball Championship 2020-21

### 4. All Karachi Universities Futsal Competition 2021

72 Wing Bhattai Rangers University of Karachi organized the All Karachi Universities Futsal Competition 2021 from 28th June to 2nd July 2021 at Madhu Muhammaddin Football Ground, Gulshan-e-Iqbal. SMI University participate in grand event. The Honorable Vice Chancellor of SMIU Prof. Dr. Mujeebuddin Sahrai Memon attended the closing ceremony of All Karachi Universities Futsal Competition 2021 as the Guest of Honor.





# DIRECTORATE OF WORKS & SERVICES



**Mr. Parvez Ali Bhutto**

Director



## Information Technology Block

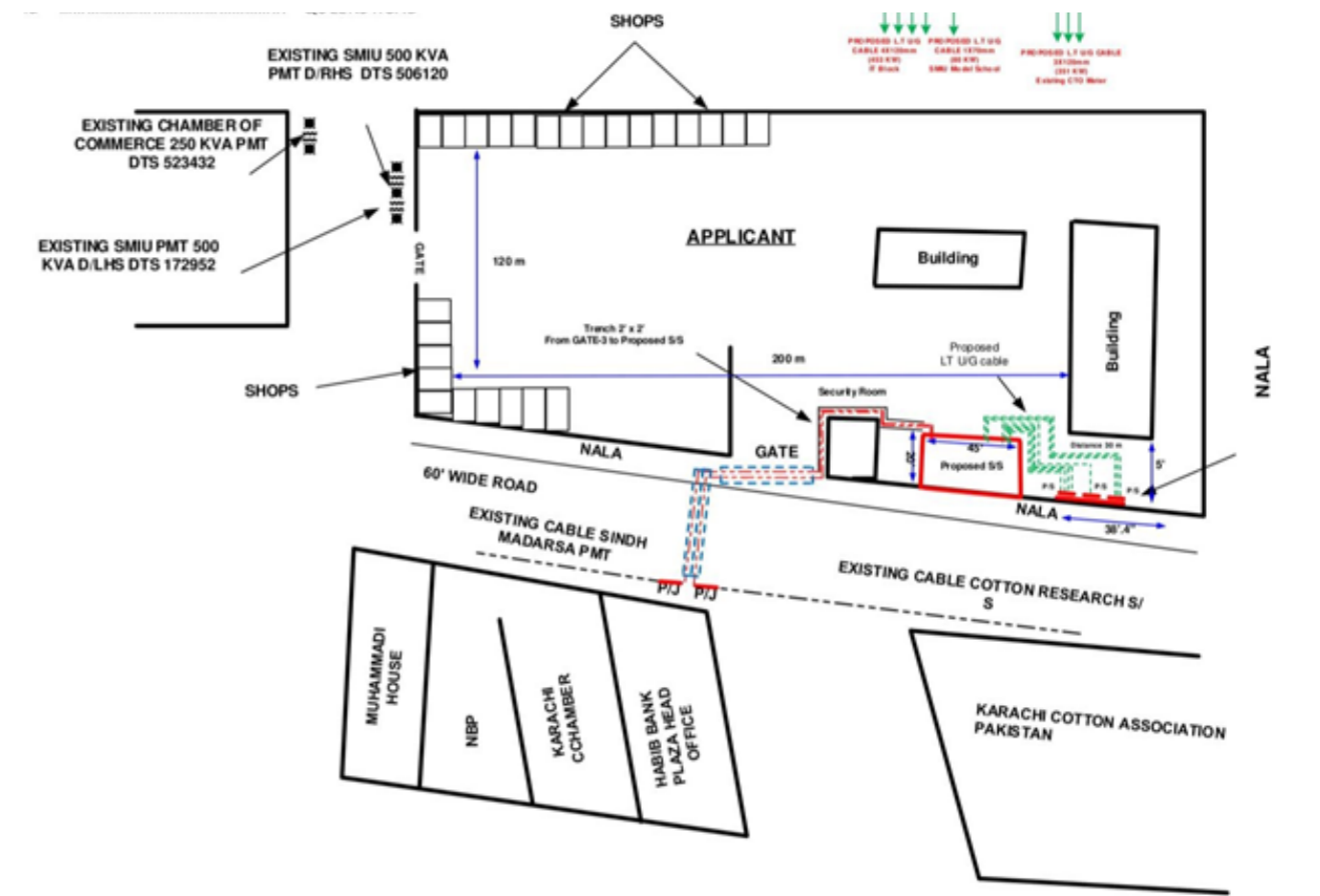
- \* The Information Technology Block is a ground plus 6 storey building and it covers area of approximately 38500 sq.ft.
- \* The building is designed in conformity with historic architectural tradition of SMIU. In near future, the construction of I.T block will be completed and furnished for the upcoming sessions.

## Construction of K-Electric Substation (884 KW)

- \* Electric load of SMI University was 375 Kilo Watts against total capacity of 400 kilo watts, without accounting load of new SMIU Model School and IT Block.
- \* Electric load of new SMIU Model School and IT Block was estimated to be around 484 Kilo Watts which could not be supported on existing PMT.
- \* Hence, in order to meet Electric load requirements, substation for the capacity of 884 Kilo watts was initiated and completed successfully.

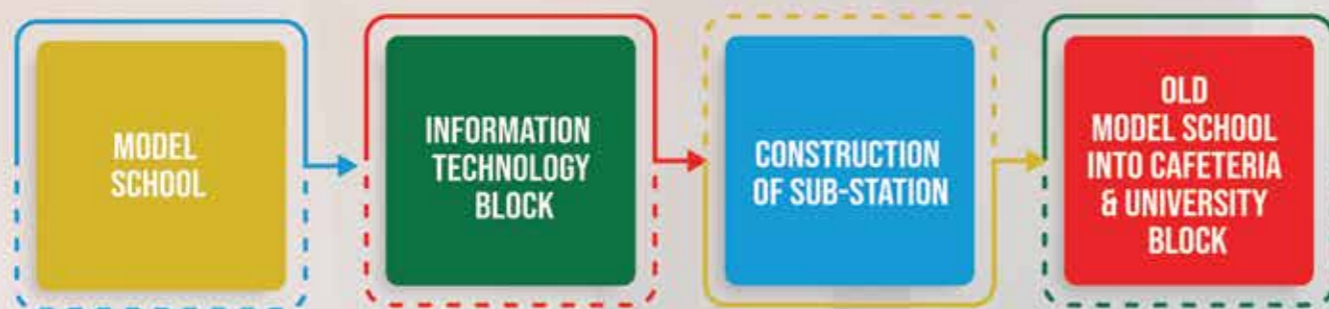
## Old Model School into a New Cafeteria and University Block

The ground floor of old SMIU Model School was converted into new cafeteria to serve around 300 students and staff members. While the 1st floor of the old Model School building was converted into University Block for classes of different departments.





# DIRECTORATE OF WORKS & SERVICES



## Directorate of Public Relations & Publications

### Introduction:

The Directorate of Public Relations and Publications deals with all kinds of relations especially with media organizations and their staff, students who approach through different Social Media sites. The staff regularly updates all kinds of activities of the university and SMIU Model School students, faculty and staff.

As the mouthpiece of the university, Directorate of PR disseminate all kinds of public and students' interests related information through various means, including Social Media, TV, Print, Electronic and Digital Media.

The Directorate issues all statements and information shared by the offices of Controller of Examination, DSA, ORIC, Registrar and others in the best interests of the university students from time to time.

It also covers all events, programs, seminars, workshops, conferences, sports and extra-curricular activities and university activities where the worthy Vice Chancellor of the university appears as the guest.

A few major component of the PR Directorate: There are different activities the PR Directorate is involved and engaged since its inception which include:

### Mainstream Media:

The PR Directorate keeps the ties with all media outlets and their staff intact in the best interests of the university including SMIU Model School and their students, Faculty and staff. For publication of news and better relations, the staff usually visit their offices, Press Club/s, their events and their homes at some occasions for frequent interactions.

### VC Secretariat:

To keep abreast of daily engagements, assignments and events, the PR Directorate staff remains in contact with the VC Secretariat and disseminate information to the general public when and where necessary after the approval.

### Social Media/Website:

Owing to growing importance and outreach of the Social Media, the PR Directorate maintains

and updates all Social Media sites of the university, including Facebook, Twitter, Instagram, etc. It also remains in contact with university's Website team to share details of regular activities related to admission, students and faculty activities.

Recently, with the efforts of the Directorate of PR, university's official Twitter account has been verified. It is pertinent to mention here that, SMIU is one a few public & private universities in Pakistan that is verified Twitter account. We run paid campaign on social media channels to promote our activities and get desired result from our campaign.

### Students:

The major chunk of the new admission each semester comes through Social Media sites. So, the students prefer to get all kinds of information from Social Media pages instead of reading national newspaper where Admission/Convocation Advertisements are published. The students frequently ask questions/information from time to time and mostly enrolled students' first choice is to get speedy information from Social Media Sites and Chats instead of writing emails and phoning to concerned department. Students and their parents also contact the university administration through emails @info which the PR Directorate regulates.

### Controller of Examination:

There is a strong link between the Directorate of PR and the Admission Office. From publishing advertisements in newspapers to disseminating information to students and their parents, PR Directorate remains in constant contact with the Admission Office. Due to paid campaign on social media the candidates who applying for admissions were increasing as compare to previous years.

### Directorate of Students Affairs & Counselling:

The DSA and PR Directorate with mutually understanding share and spread information with the general public/students through Social Media pages and Press Release.

### ORIC:

PR Directorate remains in constant contact with ORIC officials and facilitates them in spreading information to different partners through national media and Social Media. PR Directorate also issues most of their Press Releases amongst the journalists.







**Affiliation of SMIU MODEL SCHOOL to Intermediate Board, Karachi as a Higher Secondary School:**

A Team from Intermediate Board visited the school during COVID-19 lockdown and took interviews of the teachers and other related staff. The team examined all the required facilities and showed their satisfaction. The meeting was a success and SMIU Model School was awarded registration to the board for a period of three years.

**New Admissions for grades I to IX and XI:**

Registration of classes from I to IX started in September 2020, was followed by Admissions. While, Registration of students in Higher Secondary School started in August 2020. In September admissions were completed.

The School management facilitated the parents during lockdown period and managed provision of relevant staff and facilities following the COVID-19 SOPs.

**School Management Committee (SMC):**

The competent authority formed a School Management Committee (SMC), to advance the then-in-practice processes. The members of the committee includes: The registrar from SMI University, 01 member from Admission department, 01 member from HRM, 02 members from finance department and 02 members (Principal and Vice Principal) from SMIU Model School. Through the School Management Committee, a prominent help in multiple operations is comprehended.

**Aga Khan University Examination Board's Registration:**

Aga Khan Examination Board requires a yearly renewal of every school to the board. The School got its affiliation to the board. Opening new horizons of opportunity to its students, and with the approval of Competent Authority, the School Management introduced 'Computer Science' as an Elective Subject to IX AKU-EB.

**Hippo English Language Contest:**

English Language is an International language to communicate. Considering the need of time



the school enrolled its students in Hippo - An International Language Contest. English Language Teachers assisted students to get an improved experience of English Language. Special classes held.

60 students represented SMIU Model School in the contest and results were remarkable. Our students stated the event as very informative and helpful.

**International Kangaroo Mathematics Contest:**

Topolishmathematicalskillsinstudents,management registered 85 participants in international Contest of Mathematics –IKMC. The School has been taking participation in this contest since 2016. Through the help of our dedicated teachers our students have been achieving remarkable positions. This year, we got a Gold medal for the Principal, a Silver Medal for the coordinator and 5 Bronze Medals for students. Except medals our all students have received certificates and other gifts too.

**Home Exam and Preparation of Board Examination 2020**

Examinations play an important role in assessment of learning. The school management took every possible effort to provide accessibility to learning resources. To assess effort by Teachers and Students both a home examination was taken.

For Classes I and II, an examination of specific subjects was taken. Similarly, for Classes III to X a midterm exam of reduced syllabus was taken.

Classes of grade IX and X held regularly. Our teachers worked hard to prepare students of IX and X grades from both Karachi Board and Aga Khan Board.











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