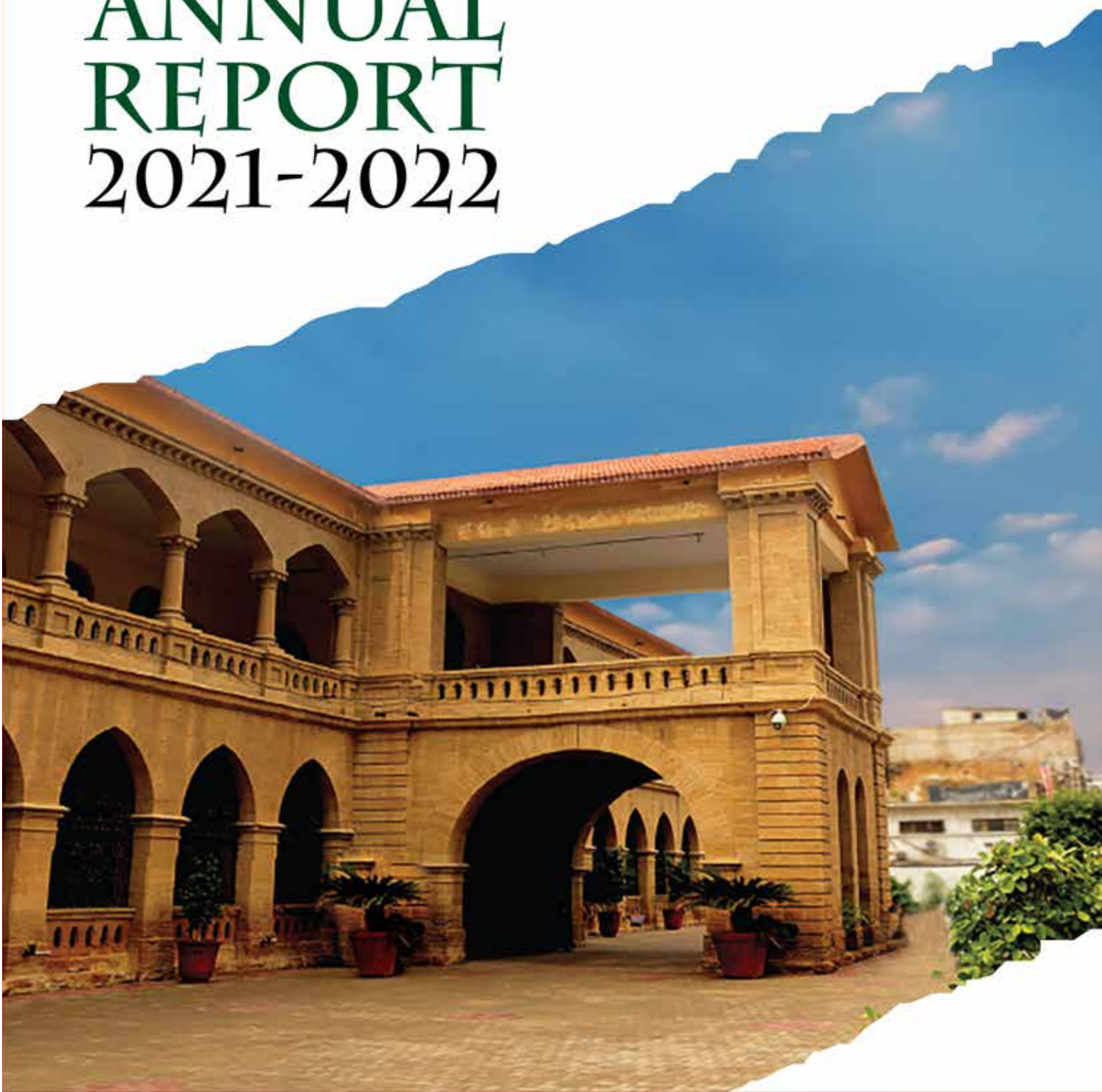




SMIU ANNUAL REPORT 2021-2022





Khan Bahadur Hassanally Effendi

The Founder

Khan Bahadur Hassanally Bey Effendi was born on August 14, 1830 in an Akhund family of Hyderabad. Being a self-made person he acquired education privately and entered in practical life in his young age. Later on, with his untiring efforts he reached to a position to become a founder of a modern educational institution- Sindh Madressatul Islam (SMI), which was founded on September 1, 1885 in Karachi city. At that time he was 55 years old. The importance of SMI may be judged from the fact that the then Viceroy of British India- Lord Dufferin had laid foundation stone of Main Building of SMI in 1887.

Hassanally Effendi had supported Ottoman Empire in its 10th war with Russian Empire, that was fought in 1877-78. He had donated some funds to Turkey during the war. Thereafter, Sultan of Ottoman Empire Abdul Hamid II had appointed him as a Counsellor for Turkey in Karachi and had conferred titles of "Effendi," and "Bey Majidi" to him. Similarly, in recognition of his services in the field of education in Sindh, the British Indian government had also given him title of "Khan Bahadur."

This great educationist, reformer and lawyer of Sindh left this world on August 20, 1895, just after ten years of establishment of SMI. His last abode is in Hyderabad. Now SMIU with the support of Turkish government is planning to renovate his tomb along with his residential place, which are in deplorable condition. – *By Anwer Abro*



“Enter To Learn Go Forth To Serve”

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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

ANNUAL REPORT

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Vice Chancellor

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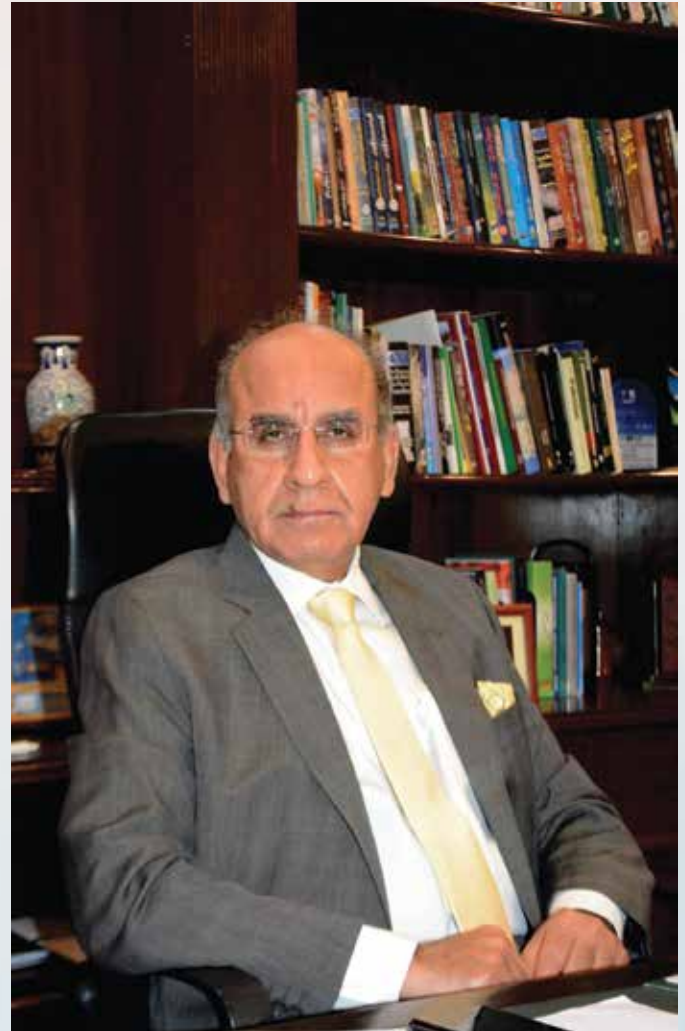
From the Vice Chancellor

I was glad to review this report which contains academic and administrative activities and achievements of Sindh Madressatul Islam University (SMIU) carried out during the year 2021-2022. Indeed, it gave me a sense of satisfaction to know that SMIU has expanded in its departments/academic programs and physical infrastructure.

SMIU saw a significant increase in enrollment during this period. All the academic departments 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 SMIU. It is too important to understand the dynamics of current-21st century and my concept of 'Customer-Product Students,' which I had presented at Euro Asia Rector Conference that, "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 a 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 matter to Sindh, Pakistan and beyond our national borders.

Pakistan Paindabad

Prof. Dr. Mujeebuddin Sahrai Memon

5th Senate Meeting



The 5th meeting of the Senate of SMIU was held on November 18, 2021 at the Senate Hall of the university. It was chaired by Vice Chancellor Dr. Mujeeb Sahrai.



Meetings and Visit



A meeting of the Research Committee was held on March 16, 2022, which was chaired by Vice Chancellor Dr. Mujeeb Sahrai. The meeting was attended by Dr. Jamshed Adil Halepoto, Dr. Syed Asif Ali, Dr. Zahid Ali Channar, Dr. Aftab Ahmed Shaikh, Dr. Aamir Iqbal Umrani, Dr. Saima Baig and Dr. Mohammad Afzal Chhajro.



Dr. Mujeeb Sahrai, Vice Chancellor presiding over a meeting of the sectional heads of the university on February 17, 2022. The performance of the departments of the university was reviewed in detail. The Vice Chancellor directed the heads for further improvement in the departmental performance.



Vice Chancellor Dr. Mujeeb Sahrai chairing a meeting of SMIU's Promotion Committee on March 15, 2022 at the Conference Room of the university.



Dr. Mujeeb Sahrai, Vice Chancellor of SMIU visited Malir Campus of the university on January 2, 2022. During the visit he directed the concerned officials and contractor to complete the construction work within given time by using quality material. It may be mentioned here that the Malir Campus is being constructed on 100 acres of land in the Education City of Karachi.

Faculty of Information Technology

Professor Dr. Aftab Ahmed Shaikh

Dean I.T. / Chairperson of Computer Department



It is indeed a great pleasure, honor and deep satisfaction to lead esteemed team of the Faculty of I.T. and Department of Computer Science. The Faculty of I.T. makes every effort to ease the process of teaching, learning and researching. We sincerely follow the SMIU's motto "Enter to learn, go forth to serve", by providing best quality learning environment to the students. In conjunction with BS, we are offering MS and PhD programs in Computer Science, which proudly distinguishes us among few of the top universities in the country.

I firmly believe for students that choosing computing career is excellent choice of this era. When we look back on students' life after few years from now, they would

find it a perfectly right decision. However, we, at SMIU, require to nurture three values in student's personalities including a vast amount of patience, a high degree of creativity and an innate desire to learn. Our Faculty looks forward to continuous contribution in transforming lives of individuals and society by providing the excellence in quality of computing education.

Departments:

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

INTRODUCTION

The advent of computer has changed the shape of the world. The latest developments in the field of information technology provide 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 all departments of the Faculty with advanced equipments which can lead our youth towards cutting-edge technology.

I.T./Industrial Hub:

SMIU is located in the area where a number of I.T. 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 I.T. related environment.

Distinctions of the Faculty

Laboratories:

The Faculty provides exceptional computing amenities. It is equipped with three state-of-the-art computer labs: two of them are computing laboratories with the latest machines, while the other one is hardware laboratory with modern equipment for electronic and digital circuit design courses. These laboratories are accessible to all students and faculty members. The computers are connected through state-of-the-art network environment.

PhD Faculty:

The Faculty 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.

Programs Offered:

BS, MS & PhD level programs are offered in all departments of I.T. faculty.

Department of Computer Science

FACULTY

Dr. Aftab Ahmed Shaikh , Professor	Mr. Ameen Khowaja , Lecturer
Dr. Malook Ahmed Rind , Professor	Syeda Nazia Ashraf , Lecturer
Dr. Mansoor Ahmed Khuhro , Assistant Professor	Ms. Sumera Hussain , Lecturer
Dr. Asif Ali Wagan , Assistant Professor	Mr. Irfan Ali Kandhro , Lecturer
Dr. Asif Ali Laghari , Assistant Professor	Ms. Sahar Zafar Jumani , Lecturer
Dr. Sarmad Ahmed Shaikh , Assistant Professor	Mr. Imran Ali Keerio , Lecturer
Dr. Haque Nawaz Lashari , Lecturer	Mr. Qurban Ali Lakhan , Lecturer

DEPARTMENTAL COORDINATORS

Mr. Khawaja Fahad Jawed , Lecturer	Ms. Samreen Javed , Lecturer
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SUPPORTING STAFF

Mr. Danish Aziz Chandio , Computer Lab Instructor	Mr. Zulfiqar Ali Mallah , Office Assistant
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Strength of Students:

ADMISSION

Semester	Program	No. of Students
Fall 2021	BS Computer Science	151
	MS Computer Science	7
	PhD Computer Science	9
Spring 2022	BS Computer Science	247
	BS Cyber Security	36
	BS Information Technology	56
	MS Computer Science	7
	PhD Computer Science	10
Total		523

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	BS Computer Science	930
	MS Computer Science	43
	PhD Computer Science	20
Spring 22	BS Computer Science	1107
	BS Cyber Security	36
	BS Information Technology	56
	MS Computer Science	33
	PhD Computer Science	19
Total		2244

ACTIVITIES

S. No:	Type of Event	Title of Event	Date
01	Exhibition	Final Year Project Exhibition	01,08,2022
02	Workshop	Desktop Oriented Graphical User Interface	02,04,2022
03	Workshop	LEARN How to create CRUD Application from Scratch using Java	14,05,2022
04	Workshop	Mobile App Development using React Native for IOS and Android Phones	17,01,2022
05	Competition	Coding to Design Desktop Applications	02,01,2022
06	Seminar	An Awareness Seminar	05,01,2022
07	Competition	Speed Programming Competition	10,12,2021
08	BoS	2nd Board of Studies, Department of Artificial Intelligence and Mathematical Sciences	05,06,2021

Final Year Project Exhibition



The Department of Computer Science has always strived to provide quality education along with multiple opportunities to its students for presenting the skills they acquire during their learning process through various exhibitions, workshops and seminars at SMIU.

The department organised a "Final Year Project" (FYP) exhibition at the I.T. Tower of the university, where 60 projects were presented by the students of final year. Mobile Applications, Web Applications and Hardware based projects were on display, which were developed by using variety of development platforms, programming languages and frameworks. Experts related to the software industry as well as faculty members of SMIU visited the exhibition and exchanged views with the students about the technology and methodology, they used for developing the projects. A live demonstration of the projects by students was also held, which showed effectiveness of the projects.

Dr. Aftab Ahmed Shaikh was of the view that the projects show skills of the students, which they have acquired from SMIU. Also, they have successfully conveyed their message to the related sections of the society that how they could play their role for the development of the country, in future.

At the end, Dr. Abdul Hafeez Khan, Chairperson Department of Software Engineering and Advisor to the Vice Chancellor on Academic Affairs, presented shields to the supervisors of the projects and external experts.

Desktop Oriented Graphical User Interface



Workshops are highly important at the university level and they help students to learn essential concepts related to their field of interest. The Department of Computer Science in collaboration with the ORIC organized a one-day workshop on the topic of "Desktop Oriented Graphical User Interface".

LEARN How to create CRUD Application from Scratch using Java

The Department of Computer Science in collaboration with the ORIC organized one-day workshop on the topic of "LEARN: How to create CRUD (CREATE, READ, UPDATE and DELETE) Application from Scratch using Java" at the Senate Hall. The workshop was conducted by Mr. Irfan Ali Kandhro (Ph.D. Scholar), lecturer, Department of Computer Science, SMIU.

Mobile App Development using React Native for IOS and Android Phones

ERA 2021, React Native comes in the top 10 among the developers of Web, Mobile, Desktop, or

even for Smart TV. Considering market demand the department of Computer Science in collaboration with the ORIC, organized one-day workshop on “Building Mobile App Using REACTNATIVE for Android and IOS” for students of the Faculty of I.T. The head of the department Dr. Aftab Ahmed Shaikh presented welcome note. The workshop was conducted by CEO Expetizo, Mr. Muhammed Kashif Suleman. He engaged participants by using practical demo. At the end, a token of appreciation was presented to the guest by Dr. Mansoor Ahmed Khuhro, Coordinator Department of Computer Science, and Ms. Saima Sipy, lecturer Department of Software Engineering. The session was attended by a senior faculty member Mr. Ameen Khowaja, lecturer Ms. Saima Sipy, lecturer Department of SE, visiting faculty Mr. Khalid Nawaz, Ms. Shiza Riaz Memon and Ms. Faiza Waqas.

Awareness Seminar

The Department of Computer Science organized an awareness seminar in collaboration with the ORIC. The Seminar was conducted by Mr. Abdullah Ayub (Ph.D. Scholar) from the Department of Computer Science and lecturer Department of Computing Science and Information Technology, Benazir Bhutto Shaheed University Lyari, Karachi. During the seminar he engaged the students by conducting some pay-related surveys. Students of Bachelor and Master of Computer Science Department participated in the session. In the end, Dr. Aamir Iqbal Umrani, Director ORIC presented certificate and ended the session with his closing remarks.

Coding to Design Desktop Applications

The Department of Computer Science in collaboration with the ORIC, organized a one-day workshop on ‘Coding to Design Desktop Applications.’ The workshop was conducted by Mr. Irfan Ali Kandhro, lecturer, Department of Computer Science, for SMIU Students. The participants were awarded with certificates by Dr. Mansoor Ahmed Khuhro, Coordinator, Department of Computer Science.



Department of Software Engineering

Dr. Abdul Hafeez Khan

Chairperson/Advisor on Academics



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 pledge to give them best possible quality education.

FACULTY

Dr. Aftab Ahmed Shaikh , Professor	Mr Basit Hassan , Lecturer
Dr. Abdul Hafeez Khan , Assistant Professor	Ms. Wajeeha Naeem , Lecturer
Dr. Kamlesh , Assistant Professor	Ms. Saima Sipy , Lecturer
Mr. M. Ameen Chhajro , Lecturer	Mr. Zubair-uddin Shaikh , Lecturer

Strength of Students:

Department of Software Engineering is currently offering BS in Software Engineering.

ADMISSION

Semester	Program	No. of Students
Fall 2021	BS Software Engineering	102
Spring 2022	BS Software Engineering	148
Total		250

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	BS Software Engineering	362
Spring 2022	BS Software Engineering	478
Total		840

Board of Studies:

S. No.	Title	Date
1	Second Board of Studies	Tuesday, September 07, 2021

ACTIVITIES

S. No.	Date	Name of Event	Guest Speaker/ Trainer	Organizer
1.	01,11,21	Role of IS – A Human Resource Management Perspective	Mr. Zahid Asghar	Basit Hassan
2.	30,12,21	Workshop on Web Designing & Development	Mr. Waris Sarwar	M. Ameen Chhajro
3.	15,03,22	Business Analysis: Present & Future Opportunities	Mr. Shahzeb Mohammad	Basit Hassan
4.	24,03,22	IEEE Students Chapter – Purpose, Benefits and Registration Process	Dr. Tariq Raheem Somroo	Dr. Abdul Hafeez Khan
5.	29,03,22	Sales toolkit for Freelancers & Entrepreneurs	Mr. Syed Khalid Iqbal	Basit Hassan
6.	01,04,22	Workshop on Functional Testing	Mr. Usama Maqbool	S. Wajiha Naim
7.	05,04,22	Meeting with Industry Professionals	Professionals from industry	Industry Liaison Committee -DSE
8.	06,06,22	Game Development & its Current Trends	Mr. Yawar Awan	Saima Sipy

Business Analysis: Present and Future Opportunities

The Department of Software Engineering in collaboration with the ORIC organized a one-day workshop on "Business Analysis: Present and Future Opportunities" on Tuesday, March 15, 2022. The session was conducted by Mr. Shahzeb Muhammad on the invitation of Mr. Basit Hassan and Mr. Shahzeb Muhammad. He highlighted the importance of business analysis in the context of system development. He also described vital role of IIBA in promoting discipline of business analysis.



Meeting about Industry and Academic Linkages

The industry-academia linkages and collaboration is a crucial mediator and modulator



of skill development, adoption of knowledge and promotion of entrepreneurship. It also aids in the strengthening R&D investment via exploiting synergies and complementarities present in scientific and technological capabilities. Thus, in turn, nurtures commercialization and mobility of I.T. graduates in both the public and private sectors.

Keeping in view the importance of this collaboration, the Department of Software Engineering organized a meeting with industry professionals for industry liaison on 5th April 2022. Professionals from different software houses and organizations were invited. It was also a proud moment for SMIU that three graduates of the university were invited to give their input related to the agenda. These students are serving industry in different capacities.

The guests who attended the meeting were: Mr. Omer Khan, Director Software Services, DANAT, Mr. Azhar Rizvi, CEO & Founding Director, Cambridge Advisors Network, Mr. Umair Khalid – Director DevOps, TPS, Mr. Wasim Asif, CEO & Founder, Qavi Technologies, Mr. Rajendar Kumar, Project Manager, DANAT Dubai, Syed Samad Ahmed Bukhari, Senior Project Manager, Folio3 Pvt. Ltd., Mr. Arsalan Ali, Manager Software Quality Assurance, Hyperdata Computing, Anum Kamran, CEO & Founder, Buyon.pk, Mr. Abdul Hafeez, Project Manager AHK Soft, Mr. Fahad Patel, Senior PhP Developer/Team Lead, Symmetry Group, Mr. Muhammad Fareed, Data Centre Engineer, Standard Chartered Bank and Mr. Muhammad Haroon Aslam, Engineering Manager, Dot & Line (EdTech Product).

The meeting was helpful in giving rise to the mutual benefits of SMIU and different organizations as cooperation of academia with industry provides opportunities for academia to train as per the industry requirements and speed up the creation of spin-off entities and licensing of patents.

Session on “IEEE Students Chapter: Purpose, Benefits and Registration Process”

The Department of Software Engineering organized an introductory session on “IEEE Students Chapter – Purpose, Benefits and Registration Process” for students and faculty members of Faculty of Information Technology on Thursday, March



24, 2022, at 10:30 AM at the Sir Shahnawaz Bhutto Auditorium. Dr. Tariq Raheem Soomro, Rector & Dean CCSIS, Institute of Business Management along with his team include Mr. Mumtaz Hussain Soomro, Chair Young Professionals, M. Rafay Sheikh, Vice Chair Young Professionals and Sadaf Manzoor, Section Student Representative conducted the session.

The program started with the recitation of few verses from the Holy Quran. After which the guest speaker started his presentation with the introduction of IEEE, its purpose and benefits. The presentation was divided into two parts. The first part was covered by Dr. Tariq Raheem Soomro. He covered all important aspects of IEEE in detail. The second part was presented by Ms. Sadaf Manzoor that comprised detailed information of IEEE Students Chapter and its Registration process. The guests also took questions from the audience. Dr. Aamir Iqbal Umrani, Director ORIC delivered vote of thanks. The session concluded with the presentation of souvenirs to the guests.



The students who were part of the organizing committee and volunteered the event were: Hiran Hassan, Iffah Fatima, Shayan Ali, Aved Ahmed, Shah Hamza Farooqui and Laraib Waheed.

Sale Toolkit for Freelancers and Entrepreneurs

Freelancing and Entrepreneurship contributes significantly to the national economy through job



creation and foreign remittances. Pakistan has a very rich tool pool in various disciplines of information technology. However, technical knowledge, experience and skills are not enough. Sales and other soft skills play an important role in attracting customers which result in conversion of technical skills into a monetary exchange.

Syed Khalid Iqbal, National Sales Manager at Greaves Air Conditioning conducted the lecture on March 29, 2022. The session was focused on helping young and upcoming freelancers and entrepreneurs understand the basic concepts of sales and how they can improve their online profiles on freelancing websites such as fiverr etc., which can bring in more traffic and projects.

Session on Game Development

The Department of Software Engineering in collaboration with the ORIC organized a session on "Game Development and its current Trends" on Monday, 6th June 2022 in Sir Shahnawaz Bhutto Auditorium. Mr. Yawar Awan, Director M, Labs., discussed on game development essentials. He said the game development is grasping enormous importance with the advancement of technology as software games have become increasingly adopted by people of all ages. The program was

moderated by Ms. Saima Sipy, lecturer Department of Software Engineering. The program ended with an interactive question-answer session. Faculty members and students found this session intriguing and informative.

Seminar on "Role of Information Systems – A Human Resource Management Perspective"

The Department of Software Engineering organized a seminar on Role of Information Systems: A Human Resource Management Perspective on Monday, November 01, 2021. Mr. Zahid Asghar, CEO of COMCON HR Business and Training Consultancy spoke in the seminar. He had a vast experience of serving in several national as well as multinational organizations in various capacities.

The session started with a welcome speech by Mr. Basit Hassan. It was said that since the information systems are developed by people with qualifications in computing to solve business problems, it is therefore necessary for students to understand the perspective of business functions. The distinguished guest also enlightened the students about various enterprise software being used in various organizations.

The lecture was followed by a question-answer session. Professor Dr. Syed Asif Ali presented souvenirs and publications of the university to the guest. Students and teachers from various departments of the Faculty of Information Technology attended the seminar.

Workshop on Functional Testing

The Department of Software Engineering invited its alumni Mr. Usama Maqbool, Senior SQA Engineer Next GenI, to conduct a workshop on "Functional Testing" to the senior batch of the department. The workshop was organized by Ms. Syeda Wajiha Naim, lecturer of the department. It was a three-hour long workshop where the experienced trainer introduced basic to advanced and important topics of Functional Testing. It was a hands-on training session where students actually wrote test-cases and performed bug reporting by exercising the testing on different websites. The training session ended with handing over certificate of appreciation to the trainer.

Department of Artificial Intelligence & Mathematical Sciences

Dr. Mansoor Ahmed Khuhro

In-Charge Chairperson



The developed nations of the world are focusing on Artificial Intelligence (A.I) and Mathematical Sciences to present a solid foundation in the principles and technologies that underlie many facets of A.I. and Mathematical Sciences. The study includes logic, knowledge representation, probabilistic models and machine learning concepts. Studying in the A.I. field is an exciting opportunity since it has been chosen in numerous countries as a national priority, and that will revolutionize the world in the coming a few years. This department aims to produce skilled professionals in Artificial Intelligence and Mathematical Sciences to enable them to excel professionally in their careers through excellence in teaching, training, and research. It also provides state-of-the-art laboratory facilities to the students to get better practical exposure.

Various undergraduate, graduate, and post-graduate programs are offered under the department, such as Artificial Intelligence, BS Mathematics, MS Mathematics, PhD Artificial Intelligence and PhD Mathematics.

We are confident that the Department of Artificial Intelligence & Mathematical Sciences is preparing the generations that will face the challenges of the present digital era.

FACULTY

Dr. Syed Asif Ali , Professor	Syed Azeem Inam , Lecturer
Dr. Naila Rozi , Associate Professor	Mr. Hassan Hashim , Lecturer Departmental Coordinator
Dr. Mansoor Ahmed Khuhro , Assistant Professor	Mr. Vijay Kumar , Lecturer (on study leave)
Dr. Muhammad Ali , Assistant Professor	Mr. Asif Mehmood Awan , Lecturer
Dr. Imtiaz Husain , Assistant Professor	Mr. Syed Muhammad Hassan , Lecturer

SUPPORTING STAFF

Mr. Asif Khan , Computer Lab Instructor	Mr. Muhammad Zeeshan Bajwa , Office Assistant
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Mr. Muhammad Faizan, Founder and CEO of PaperFree organization and Dr. Mansoor Khuhro, Departmental Chairperson of SMIU addressing the Seminar held at SMIU.

Strength of Students:

ADMISSION		
Semester	Program	No. of Students
Fall 2021	BS Artificial Intelligence	19
	MS Mathematical Sciences	4
	PhD Artificial Intelligence (E)	3
	PhD Mathematical Sciences	1
Spring 2022	BS Artificial Intelligence	44
	MS Mathematical Sciences	7
	PhD Artificial Intelligence (W)	1
	PhD Mathematical Sciences	2
Total		81

Enrollment		
Semester	Program	No. of Students
Fall 2021	BS Artificial Intelligence	110
	BS Mathematical Sciences	7
	MS Mathematical Sciences	15
	PhD Artificial Intelligence	6
	PhD Mathematical Sciences	3
Spring 2022	BS Artificial Intelligence	151
	BS Mathematical Sciences	7
	MS Mathematical Sciences	11
	PhD Artificial Intelligence	2
	PhD Mathematical Sciences	3
Total		315

ACTIVITIES

S. No.	Type of Event	Title of Event	Date
01	Study Tour	Research and Show Case 2022	20, 05, 2022
02	Seminar	Start Your Digital Business Without Investment"	30, 03, 2022
03	Board of Studies	2nd Board of Studies	05, 07, 2021

Research and Show Case 2022



The exhibition develops research spirit and curiosity in the students which in turn force them to think and find solutions of the challenges. Students enjoy learning through such exhibitions and feel the sense of belongingness as they make models with their own hands.

The students of the Department of Artificial Intelligence and Mathematical Sciences along with the Departmental Coordinator Mr. Hassan Hashim and Chairperson Dr. Mansoor Ahmed Khuhro, had an amazing visit to the Research & Technology Showcase 2022, held at the Expo Center, Karachi. The public and private universities of Sindh including SMIU, FAST,, NED, ILMA, BBSUL,, IBA Sukkur, SAU

Tandojam, MAJU,, MUET Jamshoro and other) participated in it.

Start Your Digital Business Without Investment

Considering market demand, the Department of Artificial Intelligence and Mathematical Sciences organized a seminar on "Start Your Digital Business Without Investment." Mr. Muhammad Faizan, founder and CEO of Paper Free organization was the guest. Sharing his views, Mr. Faizan said today people are spending more money online, which has shifted business emphasis to digital sources of revenue and channels. The growth of the digital economy has made people more familiar with digital products and services digital transformation is a fundamental reality for businesses.

The seminar was moderated by Syed Muhammad Hassan. Professor Dr. Syed Asif Ali, Dr. Imtiaz Hussain, Syed Azeem Inam, Mr. Hassan Hashim and Departmental Coordinator AIMS, and Dr. Sarmad Ahmed Shaikh attended the session. At the end, the chairperson Dr. Mansoor Ahmed Khuhro presented souvenirs to the speaker.



Faculty of Science

Professor Dr. Aftab Ahmed Shaikh

In-Charge Dean

INTRODUCTION

The discipline of the Environment has attained unprecedented significance in view of the emerging environmental issues like global warming, etc. Because of this, the needs for professional environmentalists have increased and the professions relating to the environmental sciences are needed in the most diversified fields of employment all over the world.

Programs Offered:

- BS Environmental Sciences
- MS Environmental Sciences
- PhD Environmental Sciences
- BS Climate Change (offered from Fall 2022)
- BS Food Science and Technology (offered from Fall 2022)



Department of Environmental Sciences

Dr. Imran Ali

In-Charge Chairperson



FACULTY

Dr. Imran Ali Chhajro , Assistant Professor	Ms. Ambreen Aziz , Lecturer
Dr. Hina Shehnaz , Assistant Professor	Mr. Khalid Hassan , Lecturer
Dr. M Hashim Zuberi , Assistant Professor	Mr. Naeem Akhtar Samoon , Lecturer
Dr. Altaf Hussain Lahori , Lecturer	Mr. Abdul Majeed Pirzada , Lecturer, Departmental Coordinator

ADMISSION

Semester	Program	No. of Students
Fall 2021	BS Environmental Sciences	6
	MS Environmental Sciences	9
	PhD Environmental Sciences	11
Spring 2022	BS Environmental Sciences	14
	MS Environmental Sciences	6
	PhD Environmental Sciences	4
Total		50

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	BS Environmental Sciences	31

	MS Environment Sciences	2
	MS Environmental Sciences	24
	PhD Environmental Sciences	10
Spring 2022	BS Environmental Sciences	41
	MS Environmental Sciences	22
	PhD Environmental Sciences	12
Total		142

Board of Studies:

- 8th BoS meeting was held on September 20, 2021.
- 9th BoS meeting was held on June 13, 2022.

Board of Faculty:

- 8th BoF meeting was held on October 20, 2021.
- 9th BoF meeting was held on June 27, 2022.

ACTIVITIES

Research Activities:

- Fifteen research papers were published in the year of 2021-2022.
- One HEC-NRPU project was approved on April 16, 2022.
- Three research grant projects were submitted to the Sindh HEC in November 2021.
- Three LCF projects were submitted to the HEC in October 2021.
- Two NTIF projects were submitted to Pakistan Science Foundation.
- One collaborative GCF project was submitted to the HEC on October 5, 2021.
- One grant application for organizing an International Conference was submitted to the Sindh HEC in November 2021.

Achievements/Initiatives:

1. January 4, 2022: Quality Assurance & Accreditation Awareness Seminar was organised, which was attended by the representatives of the National Agriculture Education Accreditation Council (NAEAC).
2. June 30, 2022: Charter Inspection and Evaluation Committee (CIEC) of the Sindh HEC visited the department.
3. July 5, 2022: The team of the Sindh Environmental Protection Agency (EPA) visited for approval of Environmental Laboratory Certification.
4. Initiated following two new BS programs from Fall 2022:
 - BS Climate Change
 - BS Food Science and Technology

Departmental Events:

1. The Department held a meeting with Dua Foundation on 20 December 2021.
2. Students of the department visited Lucky Textile Mills on 15 December 2021.
3. Panel discussion was held on the "Effects of Urban Forest on Air Quality" on December 10, 2021.
4. Guest speaker session was held on "Indus Delta: Environmental and socioeconomic Issues and Solutions" on 31 December 2021.
5. Students of the department participated in the Beach Cleaning Drive on January 13, 2022.

- 6. Students visited “Pakistan Annual Flower Show 2022” on February 25, 2022.
- 7. Guest Lecture was organised on the subject of “Waste to Energy” on 29 May 2022.

- 8. Guest Speaker Session was organised on “World Environment Day on June 10, 2022.



Faculty of Management, Business Administration & Commerce

Prof. Dr. Jamshed Adil Halepota

Dean / Chairperson



Mission of SMIU and the 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 that it's my prime duty to uphold dignity and honor of the faculty and the 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 Pakistan.

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

INTRODUCTION

The Department offers various programs at Undergraduate, Graduate and Postgraduate level, which have been designed in the light of guidelines provided by HEC. At the end of their studies, the students are equipped with a thorough knowledge of their profession including different types of business structure, business cultures and managerial functions, as well as political, social, economic, technological and ethical considerations affecting business. They have tremendous opportunities in the business management concerns.

Degree Programs offered at Business Administration

Currently the Department of Business Administration is offering following programs:

- Bachelor of Business Administration
- BBA (After 14 years of Education)
- BS Entrepreneurship
- Masters of Business Administration
- Ph.D. in Business Administration
- MS Public Administration

- MS Management Sciences
- BS Public Administration
- BS Economics

Degree Programs offered at Accounting, Banking & Finance

- BS in Accounting and Finance
- BS in Banking and Finance
- BS in Commerce

Department of Business Administration

Dr. Saima Tabassum (Hafiza)

Chairperson



"If everyone is moving forward together, then success takes care of itself" - Henry Ford.

The Department of Business Administration is one of the old departments of SMIU, which offers BBA, MBA, MS, and PhD programs to its students in morning as well in the evening. The department has fifteen full-time highly qualified and experienced faculty members with advanced degrees from some of the great national and international universities. Among these four full-time faculty members hold doctorates from prestigious institutions of the country.

In addition to that, we have a number of outstanding visiting faculty members who have specialisation in their fields. The courses, being taught to the students are relevant to the present day world. Some of them are supply chain management, marketing, entrepreneurship, leadership, change management, and human resource management.

A PhD program in Management Sciences has also been started at the department. Also, students are exposed to the variety of concepts, tools and procedures in research methods, allowing them to address the management challenges in a scientific manner. The curriculum is designed to support students intellectually and allowing them to contribute in the management theories and practices. During the year of 2021-22, the department of Business Administration organised multiple events that benefited the students as well as faculty.

FACULTY

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

ADMISSION

Semester	Program	No. of Students
Fall 2021	Bachelor of Business Administration	77
	-	19
	BBA 2 Years	27
	MBA 1.5	2
	MBA 2 Years	7
	MS Management sciences	15
	PhD Management Sciences	40
Spring 2022	Bachelor of Business Administration	140
	Bachelor of Business Administration	48
	BBA 2 Years	22
	MBA 1.5	7
	MBA 2 Years	3
	MS Management Sciences	7
	PhD Management Sciences	13
Total		427

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	Bachelor of Business Administration	656
	BBA 2 Years	69
	MBA 3-3.5	7
	MBA 1.5	2
	MBA 2 Years	35
	MS Management Sciences	33

	PhD Management Sciences	40
Spring 2022	Bachelor of Business Administration	807
	BBA 2 Years	76
	BS Entrepreneurship	1
	MBA 2-2.5	1
	MBA 3-3.5	4
	MBA 1.5	9
	MBA 2 Years	23
	MS Management Sciences	32
	PhD Management Sciences	44
Total		1839

Board of Studies		
1	10 th Meeting of Board of Studies	23rd February, 2022

Achievement/Initiative:

The department started PhD Management Sciences Program in Fall 2021.

ACTIVITIES

The Department of Business Administration organised a workshops on Capacity Building Program including software’s “SMARTPLS, SPSS, EVIEWS, STATA from December 2021 to January 2022.

Meezan Banks’ Recruitment Drive for Students of BBA/MBA/BS (A&F) was also organised.

SMIU students visited Shed Foundation for an awareness session on saving water and pollution and distributed gifts among the kids.



CSR activity at Pakistan Children Relief, a safe home for street children held. PCR is an NGO that is working for the betterment of Pakistan’s children in terms of providing them quality education, vocational training and hygiene guidance etc. PCR is running different programs like orphan care program, education support programs, safe homes for street children program, vocational education

& training program and wash program. It donated some books stationary, jelly and candy chocolates to the children of the NGO. The name of the NGO is Baloch Kalari Education Cell Lyari.

Visited Shed foundation and distributed water bottles.

CSR Activity During Polio Campaign

Voluntarily worked for two days: On first day we covered the area of KMC Quarters near Federal Urdu University and on the second day we covered the area of Minority Community near SIUT.

Distributed shawls and cushions among poor people sleeping on the road. This type of CSR activity falls under the initiation of “supporting local communities”.



Accounting, Banking and Finance Department

Prof. Dr. Jamshed Adil Halepota

Chairperson

FACULTY	
Professor Dr. Jamshed Adil , Professor	Mr. Poorab Sarhan , Lecturer
Dr. Sadaf Khan , Assistant Professor	Mr. Shafique Ahmed , Lecturer
Ms. Qurat-UI-Ain Nazeer Ahmed , Lecturer	

ADMISSION		
Semester	Program	No. of Students
Fall 2021	BS Accounts And Finance	18
	BS Banking and Finance	10
Spring 2022	BS Accounts And Finance	25
Total		53

ENROLLMENT		
Semester	Program	No. of Students
Fall 2021	BS Accounts And Finance	101
	BS Banking and Finance	22
Spring 22	BS Accounts And Finance	119
	BS Banking and Finance	21
Total		263

Board of Studies		
Semester	Program	No. of Students
1	2nd Board of Studies Meeting	01st July, 2021

Activites: The Department of Accounting, Banking and Finance, in collaboration with the Department of Business Administration and Commerce organised various sessions for students of BBA and BSAF including Meezan Bank Recruitment Drive.

Faculty of Education

Prof. Dr. Jamshed Adil Halepota

In-Charge 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 PhD 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 as the faculty members.

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.

INTRODUCTION

The Department of Education comprises highly qualified, professionally trained, dedicated, skilled, and committed teachers with leadership qualities to serve on national and international forums.

The department has designed and developed its curriculum to meet the challenges of future requirements in the field of education & research and to fill the gap between required and present demands of skilled motivated and professionally trained educationists.

The department has established a strong research tradition through projects and research publications of its faculty in renowned national and international journals. It strives to produce, competent, confident, and skilled professionals who will serve humanity in the field of education with pride, devotion, and professional ethical standards.

Degree Programs:

Currently, the Department of Education is offering following programs:

- 1 PhD (Education)
- 2 MS (Education)
- 3 BS (Education)
- 4 B.Ed. (Secondary)
- 5 B.Ed. (Hybrid)
- 6 B.Ed. (Hybrid)

Board of Faculty Meeting:

The meeting of the Board of Faculty was held on July 9, 2021.



Department of Education

Dr. Stephen John

Chairperson



No one can deny the importance of Education. The founder of Pakistan Quid-e-Azam, Mohammad Ali Jinnah, said at the Pakistan Educational Conference held on November 27, 1947, in Karachi, "Without Education, it is complete darkness, and with Education it is light. Education is a matter of life and death for 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..."

Keeping in view the Quaid's message and the need of the time, the Department of Education is offering programs to equip prospective teachers/builders of the nation with comprehensive knowledge and professional skills and developing enthusiasm for research education-related issues. The Faculty members are committed and have professionalism along with competence in teaching, learning, and research. They strive to develop the qualities like devotion, love, determination, and service to humanity in the students intending to become teachers. They try their best to make sure that students acquire knowledge and skills to make the best use of this opportunity of being students of SMIU.

FACULTY

Dr. Stephen John, Associate Professor

Mr. Ajab Ali Lashari, Lecturer

Dr. Munir Moosa, Assistant Professor

Mr. Abdul Karim Suhag, Lecturer

Strength of Students:

ADMISSION

Semester	Program	No. of Students
Fall 2021	B.Ed. 2 Years	4
	B.Ed. 2.5 Years	1
	Bachelor of Education	4
	MS Education	25
	PhD Education	16
Spring 2022	B.Ed. 2 Years	3
	B.Ed. 2.5 Years	3

	Bachelor of Education	12
	MS Education	14
	PhD Education	16
Total		98

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	B.Ed. 1.5 Years	3
	B.Ed. 2 Years	6
	B.Ed. 2.5 Years	2
	Bachelor of Education	28
	BS Education	7
	MS Education	64
	Ph.D. Education	16
Spring 2022	B.Ed. 2 Years	5
	B.Ed. 2.5 Years	4
	Bachelor of Education	39
	BS Education	7
	MS Education	53
	PhD Education	30
Total		264

Board of Studies

1	Board of Studies Meeting	09th July, 2021
2	Board of Studies Meeting	30th November, 2022

ACTIVITIES

- Teachers' Day, thesis defences, proposal defences and other routine activities were carried out.



Faculty of Language & Culture Studies

Prof. Dr. Jamshed Adil Halepota

In-Charge Dean

Mission of Faculty of Language and Culture Studies aims 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.

INTRODUCTION

The Department of English has been established to provide a comprehensive blend of linguistic-cum-literary education system to BS English undergraduates. The department has been initiated in order to equip our students with the knowledge of English linguistic and literary trends to make them communicatively competent in diversified academic and professional fields.

The purpose of establishing Sindh Madressatul Islam School was to provide modern education to the Muslims of Sindh (sub-continent) in 1885. Subsequently, SMI College was upgraded to the status of the university in 2012; where five departments were initially established and presently five more departments have been inducted. The Department of English is one of them offering BS English (Four year) degree program.

Currently, English teaching faculty consists of seven members headed by PhD faculty member. The department offers English courses across linguistics and literature. The program strictly follows Higher Education Commission (HEC) policy referencing to the updated curriculum. Furthermore, the program offers elective courses for specialization in either linguistics or literature in the final year. However, the nomenclature of degree is BS-English (Linguistics & Literature), and the specialized subjects will be

illustrated on the Final Transcripts to assist students making specific decisions at advanced level of academics e.g., MS/MPhil.

Additionally, the department offers generic academic courses i.e., Study Skills, Philosophy, Psychology, Sociology, Human Rights & Citizenship, Introduction to Computer Applications, Environmental Studies, International Relations and Gender Studies. The program meets national & international standards for the employability of outgoing graduates and to help them achieve success in every walk of life.

Departments:

- * Department of English
- * Department of Allied Subjects

Program Offered:

BS English



Department of English

Dr. Riaz Ahmed Mangrio

In-Charge Chairperson



FACULTY

Mr. Riaz Ahmed Mangrio , Associate Professor	Mr. Hatesh Kuma , Lecturer
Mr. Abdul Malik Abbasi , Associate Professor	Mr. Syeda Kiran Shirazi , Lecturer
Mr. Wafa Mansoor Buriro , Lecturer	

ADMISSION

Semester	Program	No. of Students
Fall 2021	BS English	24
Spring 2022	BS English	32
Total		56

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	BS English	90
Spring 22	BS English	111
Total		201

ACTIVITIES

23,08,2022: Ms. Urooj Fatima from Spring Fall 2021 batch completed her creative writing course under DigiSkills Training program. This program was an initiative of Ministry of Information Technology and Telecommunication, Government of Pakistan.

20,08,2022: Mahesh Chander from Spring-2020 batch attended a 6-days 21st Young Leaders



Conference, was held at Dream World Resort, Karachi and was sponsored by various renowned companies. Thousands of students had applied for this conference belonging from 100+ different universities across the country and only 200 seats were offered and the selected students were from 52 different cities of Pakistan and Mahesh Chander was one among them from Mithi, Tharparker, Sindh.

03,08,2022: Mr. Wafa Mansoor Buriro, lecturer English Department attended a two-day workshop on "Critical Pedagogy" a joint project by US Department of State and Institute of English Language and Literature, University of Sindh, Jamshoro. Dr. Sumera Umrani was a very dynamic



and encouraging resource person throughout the workshop. He learnt a great deal from the workshop and such topics were essential to be discussed.

10,08,2022: Mr. Ghulam Murtaza Chandio, student Fall 2020 attended Camp Himalaya organized by Youth Impact. This training took place through camping in the northern areas of Pakistan. Ghulam Murtaza was nominated by the department of English to Directorate of Student Affairs due to his extraordinary dedication and active participation in co-curricular and extracurricular activities.

18,06,2022: Department of English and Directorate of ORIC, SMIU, in collaboration with the Regional English Language Office (RELO), US Embassy, Islamabad organized a session on "Using Multimodal Materials for Authentic Communication in English Classes".

The session was conducted by Mr. Muhammad Hassan Abbasi, lecturer English, Dawood University of Engineering and Technology, Karachi and Ms. Ghazal Firdous Shaikh and it was moderated, facilitated and coordinated by Mr. Wafa Mansoor Buriro, lecturer and Coordinator, and Dr. Riaz Ahmed Mangrio, Head of English Department.

The session was very interactive, in which both



the students and faculty participated vigorously. Prominent feature of the session was learning and utilization of various online resources in English language classrooms. The resource persons were able to involve students in different dynamic activities through their maximum engagement. The session ended with a vote of thanks and presentation of shields and certificates to the resource persons.

17.06.2022: A program was organised in collaboration with Regional English Language Organization (RELO) Pakistan, an initiative of US Embassy Pakistan. Later on the participants were given certificates. The session was exclusively for the students of the Department of English.

07.06.2022: During Students' Week, the students of English Department participated in various competitions and activities, and excelled at almost all of those endeavours. Following were our star performers:

1. In Intra-University English Debate Competition, all the positions were bagged by the Englicans: Ghulam Abbas Suhag stood first; Saima Soomro stood second; and Abdul Manan and Raheela Soomro shared the third position.
2. In Bait Bazi competition, Fariha Anis and Fabiha Iman stood first; and Ghulam Abbas Suhag and Abdul Manan secured second position.
3. Englicans performed Samuel Beckett's play *Waiting for Godot*. The play was translated and directed by Shehreen Ibrahim, while the characters were Sandesh Kumar, Raheela Soomro, Saima Soomro, and Mehnaz Batool.

Apart from these activities, Englicans took part in various other co-curricular activities like stalls, sports, etc. Some of them even volunteered for the smooth functioning of the mega event of Job Fest and other sessions, the volunteers included in Abdullah Magsi, Hafsa Mushtaq, Bisma Naz, and Muzaffar Magsi among others.

02.06.2022: The department organised a seminar on the subject of Post Modernism. The resource person was Professor Dr. Asad Larik, Dean Faculty of Social Science, Hamdard University. He talked on the issues of postmodernism.

29.05.2022: A group of five students, comprising Mahnoor Channa, Arma Ishraq, Ali Asghar Jamali, Kainat, and Urooj Fatima, visited Edhi Child Home. They interacted with Mr. Faisal Edhi, teachers, and children. The visit was a part of an assignment of the students and a culmination of their philanthropist motivation.

23.05.2022: A dynamic and highly interactive workshop was conducted by department at the



Senate Hall. Ms. Nida Shabbir, the resource person was very prolific in her explanation of ideas related to academic writing. Students participated enthusiastically and learned a great deal.

11.02.2022: It was indeed an honour for the department that its faculty members, Dr. Riaz Ahmed Mangrio and Mr. Wafa Mansoor Buriro received a project worth PKR 4.8 million from the HEC Pakistan. More important than that is the fact that the project is aimed at empowering and improving Sindhi language.

07.01.2022: The department of English in collaboration with ORIC organized a hybrid webinar for students of the department under title "Semantics: Meaning of Meanings.". The resource person for the session was Mr. Waqar Ali Bukhari, who was a lecturer of Linguistics at Mehran University of Engineering and Technology, Jamshoro and who was pursuing his PhD studies at University of Jyväskylä, Finland.

The session was moderated by Syeda Kiran Shirazi, lecturer of the department. Interactive question-answer session was also held. Advisor to the Vice Chancellor on Academic Affairs Dr. Abdul Hafeez Khan, Manager ORIC Dr. Muhammad Afzal Chhajro, Coordinator of the department Mr. Wafa Mansoor Buriro and Mr. Hatesh Kumar, lecturer

distributed certificates among the attendees of the webinar.

23,12,2021: Students at the department are exposed to various forms of learning. Audio, visual being one of the strongest suits. The watched famous movie based on spelling bee: "Akeelah and the Bee." Pop corns, anyone.

06,12,2021: The department in collaboration with ORIC organized a successful short workshop series. The resource persons Ms. Shagufta and Ms Aliza Haider interacted with students on the topics of "Semantics and The Art of Listening" respectively. Both workshops were dynamic and students learned a great deal. At the end. Ms. Kiran and Mr. Hatesh Kumar presented shields to the resource persons.

25,11,2021: The department hosted a delegation comprising students and faculty members of the Department of English, Quaid-e-Awam University of Engineering and Technology, Nawab Shah. The guests were given a tour of the campus coupled with a visit to the Jinnah Museum.

25.11,2021: A delegation comprising of faculty and students attended and participated in the 3rd National Research Students Conference on Language and Literature (NRSCL) 2021. The Englicans attended key notes speeches, panel discussions, parallel sessions, poster presentations and three minutes' thesis competition. They also interacted with different renowned scholars in the field.

13,11,2021: The department arranged a workshop for its students under the title of "Demystifying the Myth of Academic Writing for Young English

Learners." The resource person Mr. Muhammad Hassan Abbasi, a senior lecturer of English at Bahria University, Karachi, interacted with students and made the session an active one. Students thoroughly learned about the art of writing in an academic way. The faculty members of the department re also there to motivate the students.

29,10,2021: Mr. Abdullah Magsi and Ms. Dua Hamza represented the department at the HEC-organized "Regional Round of Pakistan Universities Debating Championship 2021" for Sindh province held on 27 October 2021 at the Indus University, Karachi. They were part of English debating team.

13,10,2021: The department kicked off its co-curricular journey with a spectacular Declamation Contest. The Covid had plagued the university since the inception of the department in January 2020. Students performed well. Judges were kind to take out time and evaluate the students. All in all, the event was a great show of team work.



Faculty of Social Sciences

Prof. Dr. Zahid Ali Channar

Dean/Director Post Graduate Studies



Social science is a 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.

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 and Communication Studies
- Social and Development Studies

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 and Development Studies 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.

Programs Offered:

- * BS Media Studies
- * MS Media Studies
- * PhD Media Studies

Department of Media & Communication Studies

Dr. Ambreen Fazal

Chairperson/Associate Professor



FACULTY

Prof. Dr Zahid Ali Channar , Professor	Ms. Samreen Razi , Lecturer
Dr. Sumera Memon , Assistant Professor	Ms. Hadia Khalil , Lecturer
Dr. Sana Shahid , Assistant Professor	Ms. Ifrah Imam , Lecturer
Dr. Noreen Aleem , Assistant Professor	Ms. Quratulain Rasheed , Lecturer
Ms. Nosheen Hussain , Lecturer	Ms. Sidra Agha , Lecturer

Strength of Students:

ADMISSION

Semester	Program	No. of Students
Fall 2021	BS Media Studies	17
	MS Media Studies	3
	PhD Media Studies	5
Spring 2022	BS Media Studies	28
	MS Media Studies	5
	PhD Media Studies	3
Total		61

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	BS Media Studies	183
	MS Media Studies	9
	PhD Media Studies	7
Spring 2022	BS Media Studies	206
	BS Social Science	1
	MS Media Studies	11
	PhD Media Studies	9
Total		426

Board of Studies:

1. 9th meeting of the Board of Studies, Department of Media and Communication Studies held on September 2, 2021.

ACTIVITIES

The Department of Media and Communication Studies organised a number of academic and training sessions and workshops for its students as well as for faculty members during the year of 2021-22. A brief account of a few programs is given below:

- The department organised a training session for its students on May 23, 2022 at the Senate

Hall. Ms. Huma Abbasi conducted the session, while MS student Usama Hassan Soomro was moderator.

- The department organised a panel discussion on July 1, 2021 at the senate Hall. Mr. Hidayat Sayer and Shahzad Khan were among the speakers. Ms. Ifrah Imam, lecturer of the department, had coordinate the session.
- Also the department had organised an Urdu Mushaira on June 1, 2022, in which Mr. Anwar Shaor and other prominent Urdu poets had participated.



Department of Social & Development Studies

Dr. Subhash Guriro,

Chairperson/Associate Professor



The Department of Social and Development Studies aims to give students new ways to approach the challenges of social development at national and international level. Students will have an opportunity to know inspirational ideas in social and economic thought that will lead them to understand and critique the processes of economic development and social change.

They can make discoveries in the field of major social and development issues such as poverty, inequality, urbanization, migration, health and human rights.

The department is a multidisciplinary in nature, where knowledge pertaining to numerous disciplines of social sciences including sociology, development policy and economics imparted for the socio-economic development of the country and welfare of the society.

Programs Offered:

- Bachelor of Science (BS) in Development Studies
- Bachelor of Science (BS) in Sociology

FACULTY

Dr. Subhash Guriro, Associate Professor

Mr. Muhammad Kamil Lakho, Lecturer

Strength of Students:

ADMISSION		
Semester	Program	No. of Students
Fall 2021	BS Development Studies	2
Spring 2022	BS Sociology	6
Total		8

ENROLLMENT

Semester	Program	No. of Students
Fall 2021	BS Development Studies	12
Spring 22	BS Development Studies	10
	BS Sociology	6
Total		28

Board of Studies Meeting

Semester	Program	No. of Student
1	2nd Board of Studies Meeting	07thJuly, 2021

ACTIVITIES

Seminar: Equality-Reducing Inequalities, Advancing Human Rights

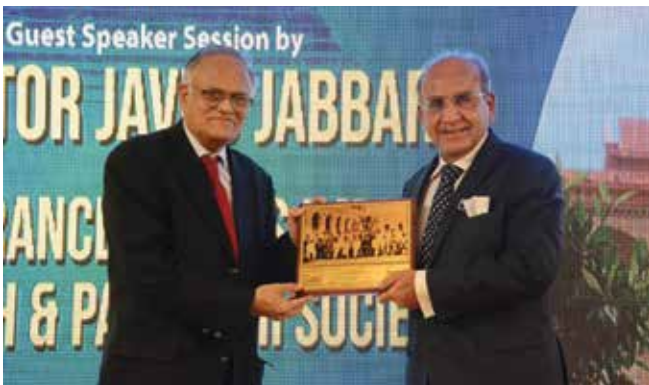


The Department of Social and Development Studies on December 9, 2021 organised a seminar on "Equality-Reducing Inequalities, Advancing Human Rights" in connection with the Human Rights Week, which was celebrated by the Department of Human Rights, Government of Sindh. The speakers of the seminar stressed the need of creating mass level awareness among the public as they may know about their fundamental rights. The seminar moderators were Mr. Muhammad Kamil Lakho, lecturer, Department of Social and Development Studies and Ms. Hadia Khalil, lecturer, Department



of Media and Communication Studies. However, welcome note address was given by Dr. Subhash, chairperson of the department. Whereas, Dean, Faculty of Social Sciences Prof. Dr. Zahid Ali Channar said thanks to the speakers and guests.

SMIU Vice Chancellor Prof. Dr. Mujeebuddin Sahrai Memon said we must understand human rights in local connectivity. We need to create



awareness as people may know what is their due right and where they are bound to respect others rights. The subject of Human Rights is already included in our course, he said and added further “We cannot protect the rights until we do not increase our literacy ratio”.

Mr. Javed Sibghatullah Mahar, Secretary Human Rights Government of Sindh said we could not get our own fundamental rights until we do respect the universal rights of others. Mr. Zulfiqar Shah from Sindh Human Rights Commission talked on the role of youth in implementing Human Rights. Human rights activist Ms. Zeenia Shoukat said where there is no equality then as a result human rights issues have occurred.

Later, the Prof. Sahrai distributed shields among the speakers. He appreciated the Department of Social and Development Studies for organizing the seminar.

Seminar: Interfaith Harmony in Sindh

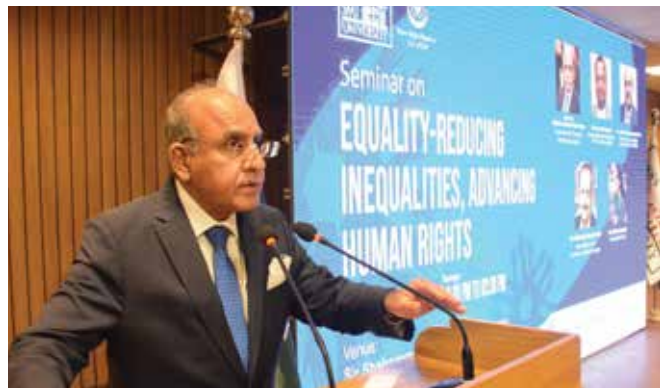
The Department of Social and Development Studies organized a seminar on “Interfaith Harmony in Sindh” in collaboration with ‘The Knowledge Forum (TKF)’ on 12th May, 2022 at Senate Hall, it was attended by the eminent human rights

activists, government officials, religious leaders, academia and students. Program was started with brief introduction of seminar and participants by the Muhammad Kamil Lakho, lecturer of the department.

Chairperson of the department Dr. Subhash highlighted importance of interfaith harmony in Sindh and welcomed the participants. Ms. Noureen Bashir, Secretary Human Rights, Government of Sindh spoke on the tolerance in youth, and said that youth should respect the different ideas and cultures for the interfaith harmony. Among the religious leaders Fredrick John, Bishop of Sindh and Baluchistan Diocese, Church of Pakistan talked on the concept of diversity and humanity.

Member of Provincial Assembly, Sindh, Ms. Mangala Sharma spoke on the importance of harmony in different aspects of life. She said all religions teach us love and tolerance. Prof. Dr. Zahid Ali Channar Dean, Faculty of Social Sciences, SMIU elaborated necessity of Interfaith Harmony in the society and explained different aspects and concepts of topic to the students.

There were different speakers from other fields of life including Dr. Shahzad Channa, Prof. Dr. Lubna Lutfi and Ms. Nagma Iqtadar. Mr. Zulfiqar Shah and other human right activists also attended the seminar.





Registrar Office

Ghulam Mustafa Shaikh

In-Charge Registrar

Education is an integration of academic and professional learning which results into strong foundations among our future professionals so that they can reap positive outcomes for their personal development as well as for the growth of the nation. In current era of technological advancements, students just need a few catalysts that can stimulate their potential and can guide them in choosing the right thing at the right time through the right way.

Sindh Madressatul Islam University is strengthening the industry's quality standards by developing professionals with recent trends and technologies believing in skill development with the concept of 360-degree growth of our students. We are transforming persons to personalities. With our futuristic vision, we wish that our students map greater scales of achievements and be proud for what they become in their lives.

STAFF

Mr. Qasim Ali , Additional Registrar (BPS-19)	Mr. Shahid Ahmed Mahar , Purchase & Store Officer (BPS-17)
Mr. Ghulam Ali Ramejo , Assistant Registrar (BPS-17)	Mr. Muhammad Shaique Soomro , Office Superintendent (Upgraded, BPS-17)
Mr. Ganhwar Bhatti , Assistant Registrar (BPS-17)	Mr. Jawad Hussain Khan , Office Superintendent (Upgraded, BPS-17)
Mr. Muhammad Adeel Mughal , Assistant Registrar (Caretaking, BS-17)	

Syndicate, Finance and Planning Committee, and Academic Council Meetings

Following is the summary of the statutory meetings organized during June 2021 to July 2022:

S.No.	Name of Meeting	Date
1	11th Academic Council	15th December 2021
2	26th Syndicate Meeting	2nd February 2022

The Office of Registrar looked 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



Directorate of Finance

Ghualm Ali Surahio

Director

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 depends 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 a part of an organization

that is responsible for acquiring funds 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.

- Bookkeeping
- Budgets and forecasting
- Financial reporting and analysis
- Management of organizations Investments
- Advising and sourcing longer-term financing

STAFF

Mr. Abdul Hameed Shaikh , Additional Director Finance (BS-19)	Mr. Tallal Hassan , Assistant Director Finance (BS-17)
Mr. Nisar Ahmed Memon , Additional Director Finance (BS-19)	Mr. Kashif Jan Assistant , Director Finance (BS-17)
Mr. Talib Hussain , Deputy Director Finance (BS-18)	Mr. Majid Ali , Office Superintendent (Upgraded, BS-17)
Mr. Abdul Samad Shaikh , Deputy Director (BS-17)	Mr. Aijaz Ali Soomro , Stenotypist (BS-15)

FUNDS AND GRANTS FOR FINANCIAL YEAR-2021-22:

Higher Education Commission and Sindh Government provide grants to meet day to day operational 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 FUNDS / GRANTS RECEIVED

Financial Year	HEC	Government of Sindh	Borrowings	Own Resources	Other Grants	Total	Budget Required
2021-2022	123,712,00	160,000,00	7,436,000	266,977,501	1,172,000	551,863,33	555,106,90
2021	0	0				3	1

In Financial Year 2021-2022, the grant was not sufficient to meet the expenses of the campus and grants were not provided as per the budget required. Hence, borrowings were taken to meet the challenges of the university and smooth operation.

STAFF RATIO - FACULTY AND NON-FACULTY 2021-2022:

Staff ratio for Faculty and Non-faculty for Financial Year 2021-2022 is described separately with sanctioned, filled and vacant posts.

STAFF							
Faculty				Non-Faculty			
Financial Year	Faculty	Non-Faculty	Borrowings	Own Resources	Other Grants	Total	Budget Required
2021	123	89	34	293	271	22	416
2022	-	-	-	-	-	-	-

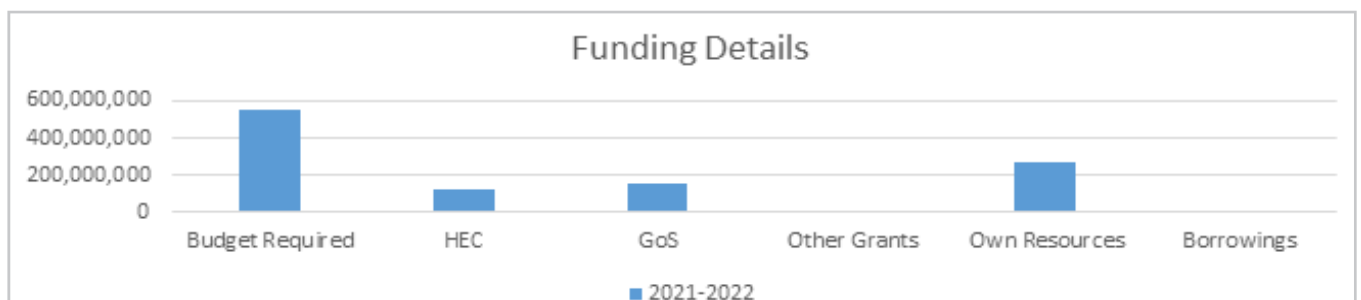
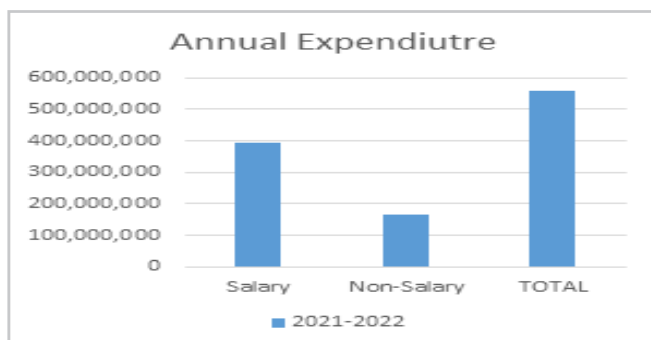
SCHOLARSHIPS 2021-22:

Financial Year	HEC Need Based
2021-22	5,567,000

Scholarships are provided based on Need and Merit to the needy and competent students during their studies in the university. A complete and competitive process is carried out for the scholarships to the selected students.

In Financial Year 2021-2022, the HEC scholarship was provided to the needy and intelligent students.

Total expenditure for the financial year for 2021-2022 exceeds by 29.601% from 2020-2021 due to Ad hoc Allowance, Annual Increment and Other Allowances paid to the employees. Non-salary expenditure includes all the operating expenses connected to university's operations.





Admissions and Examinations Department

Furqan Iftikhar

Controller

The Department of Admissions and Examinations is played crucial role for maintaining academic standards and integrity of the institution. It ensures that students are admitted based on their academic qualifications and potential and evaluate their academic performance through standardized procedures that are fair and consistent.

STAFF

Mr. Furqan Iftikhtar , Controller of Examinations & Director Admissions (BPS-20)	Mr. Kamran Obaid , Assistant Registrar Admissions (BPS-17)
Mr. Mumtaz Ali Soomro , Additional Controller Examinations (BPS-19)	Mr. Muhammad Naeem Bughio , Office Superintendent (BPS-16)
Mr. Ghulam Sayyed Sehto , Deputy Controller Examinations (BPS-18)	Mr. Sajad Ahmed , Office Superintendent (BPS-16)
Ms. Sadaf Jamal , Assistant Controller of Examinations (BPS-17)	Ms. Madiha Afzal , Office Superintendent (BPS-16)
Mr. Muhammad Khalid Khan Zai , Assistant Controller Examinations (BPS-17)	

FALL 2021

ONLINE APPLICATIONS RECEIVED	STUDENTS ADMITTED
1796	640

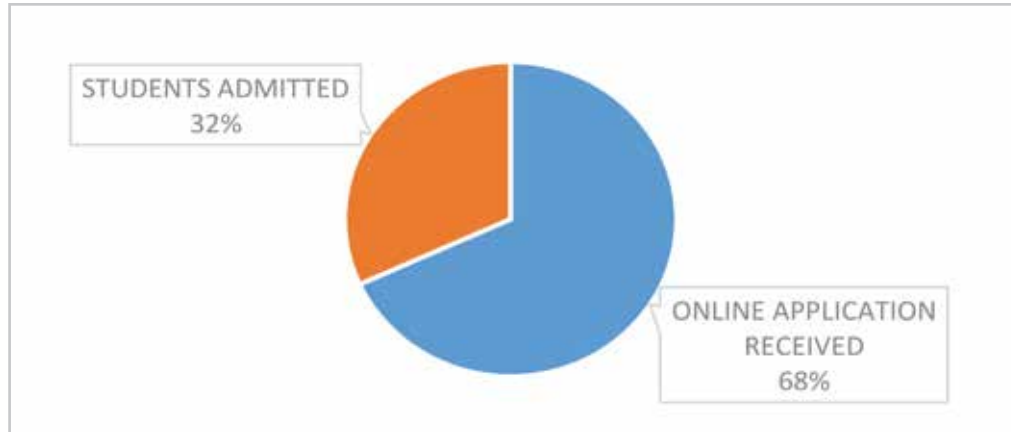
Students Admitted ,
26%



Online Admissions,
74%

SPRING 2022

ONLINE APPLICATIONS RECEIVED	STUDENTDS ADMITTED
2093	976



ENROLMENT

In regular semesters enrolled students in Undergraduate, Graduate and Doctoral Program during the semesters Fall 2021 and Spring 2022 are as below:

FALL 2021 – ENROLLMENT SUMMARY DEPARTMENTWISE		
S. NO	Department	Student Enrolled
1	Department of Business Administration	850
2	Department of Computer Science	1005
3	Department of Education	140
4	Department of English (L&L)	90
5	Department of Environmental Sciences	73
6	Department of Media and Communication Studies	203
7	Department of Soft Engineering	362
8	Department of Accounting, Banking & Finance	123
9	Department of Artificial Intelligence & Mathematical Sciences	145
10	Department of Social and Development Studies	12
Total		3003

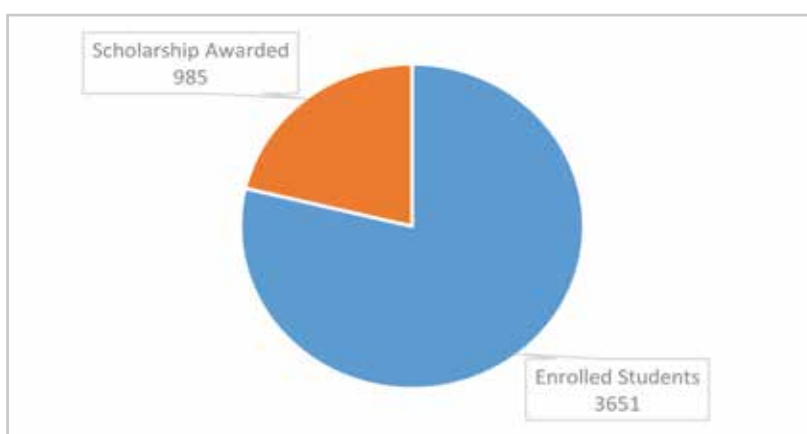
SPRING 2022 – ENROLLMENT SUMMARY

S. NO	Department	Student Enrolled
1	Department of Business Administration	1020
2	Department of Computer Science	1270
3	Department of Education	138
4	Department of English (L&L)	111
5	Department of Environmental Sciences	75
6	Department of Media and Communication Studies	227
7	Department of Soft Engineering	480
8	Department of Accounting, Banking & Finance	140
9	Department of AI & Mathematical Sciences	174
10	Department of Social and Development Studies	16
Total		3651

SCHOLARSHIPS

SMIU provides a number of scholarship opportunities to its students so that poor and competent students may continue pursuing their higher education in SMIU, which happens to be an Alma Mater of Quaid-e-Azam Mohammad Ali Jinnah. The statistics of the scholarships show that almost 25% enrolled students at SMIU received various scholarships.

Enrolled Students	Scholarship Awarded
3651	985





Office of Research, Innovation & Commercialization (ORIC)

Dr. Aamir Iqbal Umrani

In-Charge Director

The Office of Research Innovation and Commercialization (ORIC) at SMIU was established in September 2013, in accordance with HEC guidelines. ORIC at SMIU is university's core department to liaison with the external stakeholders, including but not limited to, Corporates, NGOs, Academia, Research Bodies and Public Sector Organizations.

ORIC at SMIU strives to foster innovation and research culture at the university, while enabling the conversion of the ideas into pragmatic and utilitarian ventures through commercialization. For this, we aim to provide nourishing environment for our researchers, including faculty, students, and staff, where they can actively participate in research and development activities.

STAFF

Dr. Muhammad Afzal Chhajro, (Manager-ORIC, BPS-18)

Syed Muhammad Belal Qadri, (Research & Coordination Officer, BPS-17)

ORIC and its Operational Wings:

To streamline processes, operations at ORIC have been branched in three groups. With each group having well developed Key Performance Indicators and objectives, ORIC has integrated itself as an essential component of university's research machine. Subsequently, following are the three components of ORIC at SMIU:

- * Research Development and Operation
- * Innovation
- * Research Commercialization and Entrepreneurship

Wings of ORIC

Research Development and Operation

Innovation

**Research Commercialization/
Entrepreneurship**

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 and Workshops

The Office of Research, Innovation & Commercialization (ORIC) arranged approx. 27 development sessions, including but not limited to, trainings, workshops and seminars for the stakeholders of SMI University i.e. faculty, students and employees/staff. The below grid shows details of events.



S. No.	Date	Description
1	June 6, 2022	Game Development and its current Trends
2	April 28, 2022	Success Story Behind Export Leftover (ELO)
3	April 26, 2022	Generating Traction and Sales
4	April 19, 2022	SMEDA One Window
5	April 18, 2022	Interactive art and storytelling workshop
6	April 2, 2022	Desktop Oriented Graphical User Interface
7	March 30, 2022	Start Your Digital Business with Zero Investment
8	March 29, 2022	Sales Toolkit for Entrepreneurs and Freelancers
9	March 29, 2022	Business Lean Canvas with Mr. Sayyed Ahmad Masud
10	March 28, 2022	Food Talks-Food Entrepreneurship Development
11	March 24, 2022	IEEE Students Chapter - Purpose, Benefits and Registration Process
12	March 24, 2022	The Art of Freelancing
13	March 15, 2022	Business Analysis: Present and Future Opportunities
14	February 13, 2022	City Marathon
15	10-Feb-02	Systematic Literature Review (SLT)
16	8-Jan-22	Mobile App Development using React Native for IOS and Android Phones
17	1-Jan-22	Coding to Design Desktop Applications.
18	31-Dec-21	Indus Delta: Environmental and Socioeconomic Issues and Solutions
19	29-Dec-21	Guest Speaker Session On Web Design and Development
20	16-Dec-21	Learning and Research in SMIU Master to PhD and impact of research
21	10-Dec-21	Speed programming Competition 2021
22	6-Dec-21	Short workshop series: Semantics; and The Art of Listening
23	1-Dec-21	Session of NIC in collaboration with SMIU & SMEDA
24	11-Nov-21	Workshop: Demystifying the Myth of Academic Writing for Young English Learners
25	1-Nov-21	Workshop: Role of Information Systems – A Human Resource Management Perspective
26	26-Oct-21	Road Show of TiE Islamabad Chapter
27	5-Sep-21	Success Story of Airlift

Industrial and Academic Relations:

The ORIC at SMIU believes that for effective research and its subsequent commercialization, and to ensure that its students have updated skills as per market requirements, it is imperative that linkages with external academia and corporates be established. In this regard, during last year, following MoUs have been signed with partner organizations:

S. No.	Date	MoUs Signed
1	26-Jan-22	Youth Impact
2	19-Jan-22	5000 startup company
3	12-Jan-22	The C- Lab
4	8-Dec-21	University of Balochistan
5	1-Dec-21	University of Sufism & Modern Sciences, Bhitshah, Sindh
6	12-Nov-21	Kinnaird College for Women, Lahore
7	27-Oct-21	Iqra University
8	27-Oct-21	Zia Uddin University, Karachi.
9	6-Oct-21	University of Cologne, Germany





Accreditation Quality Enhancement Cell

Dr. Saima Baig

Director

Realising the needs to improve higher education in the country, Higher Education Commission of Pakistan (HEC) established "Quality Assurance Agency" (QAA) in 2005 as a policy making and monitoring body for maintenance and enhancement of quality in higher education. The National Quality Assurance Committee was formed as an advisory body to the specialties and senior academic managers.

The Quality Enhancement Cells (QECs) have been established in many public and private sector universities.

SMIU also established its full-fledged Quality Enhancement Cell after getting university status in 2012. Quality education has always been a prime priority of SMI University. The university management ensures quality in every dimension and in every manner whether 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 is 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.

STAFF

Mr. Ziauddin Ahmed, Deputy Director (BPS-18)

Mr. Hamza Pasha, Assistant Director (BPS-17)

Mr. Muhammad Suhail Baloch, Assistant Director (BPS-17)



ACTIVITIES



Institutional Performance Evaluation (IPE)

The IPE panel visited SMIU from 19th to 21st of January 2022 and reviewed its performance. The core purpose of IPE activity was to get guidance and advise from the experts and to adopt the best practices in the university.

The evaluation panel consisted of Dr. Shafiq-ur-Rehman, Vice Chancellor University of Baluchistan, Dr. Farkhanda Manzoor, Ex-Vice Chancellor Lahore College for Women University, Mr. Fazal Wahab, Director QEC, Bahria University Islamabad, Mr. Aqeel Akhtar Khan, Director (QAA) HEC Islamabad and Ms. Sehar Ansar, Manager Human Resources, Kinnaird College as an Evaluator. Dr. Saima Baig, Director QEC, Mr. Hamza Pasha and Mr. Muhammad Suhail Baloch, Assistant Director were facilitators.

The observations shared by the IPE panel were guiding light for us to further advance the quality of SMIU. In this regard a Compliance Implementation Plan Committee (CIPC) based on findings of the IPE report has been formed to curtail the deficiencies identified.

Awareness Session

An awareness session was organised by QEC in connection with the proposed visit of the Charter Inspection and Evaluation Committee of Sindh HEC, at the Senate Hall. The honorable Vice Chancellor, Dr.

Mujeebuddin Sahrai was the chief guest. The session was attended by deans, chairpersons and heads of different departments. Director QEC, Dr. Saima Baig in her presentation briefed about the visit.

Charter Inspection Evaluation Committee of Sindh HEC visited SMIU

The Charter Inspection and Evaluation Committee (CICE) of the HEC Sindh, headed by Chairman Sindh HEC and CIEC Prof. Dr. Tariq Rafi visited SMIU on June 30 2022. The purpose of the visit was to monitor and evaluate the performance of the varsity. The visiting members of the committee were Professor Amjad Siraj Memon, Vice Chancellor Jinnah Sindh Medical University, Karachi, Dr. Fateh Muhammad Marri, Vice Chancellor Sindh Agriculture University, Tandojam, Dr. Nasira Khatoon, Acting Vice Chancellor University of Karachi, Prof. Dr. Tauha Hussain Ali, Vice Chancellor Mehran University of Engineering and Technology, Jamshoro, Prof. Moineedin Siddiqui, Secretary Sindh Higher Education Commission, Mr. Khalid Hyder Shah, Secretary Colleges Mr. Noman Ahsan, Director General CIEC, Dr. Syed Ali Raza, Prof. Dr. Imtiaz Arif Business Administration Iqra University, Ms. Shahla Memon, Deputy Director, Charter Inspection and Evaluation Committee, Sindh HEC, Prof. Dr. Muhammad Ali Ismail, Chairman Department of Computer and Information System NED University and others.



The visiting members were warmly welcomed by Dr. Saima Baig (Focal Person), Director of Quality Enhancement Cell and Mr. Ghulam Mustafa Shaikh, Registrar.

In the meeting held at the Conference Room, Vice Chancellor Dr. Mujeeb Sahrai talked on modern facilities being provided to the students, faculty and other employees. Dr. Sahrai also talked on the academic and research work by faculty, establishment of Incubation Centre, admission policy, construction work of Malir Campus of SMIU, newly constructed Information Technology Tower at City Campus, Hawksbay project and SMIU's relations with industries etc.

The members were of the view that within a short period of ten years of its establishment the SMIU has emerged as one of the quality universities of the country. They lauded services being rendered by Vice Chancellor Dr. Mujeeb Sahrai for SMIU's development and assured that they will fully support SMIU for its more progress and development.

A Review Meeting and Training

The Quality Assurance Agency, HEC organised a three-day annual progress review meeting and training session for the staff of Quality Enhancement Cell on 3rd to 5th February 2022 at NED University Karachi. It was a second cycle of the training session for public and private sector universities. Dr. Saima Baig, and Mr. Hamza Pasha of SMIU's QEC attended it.

Participating in the International Conference

Dr. Saima Baig, Director QEC participated in a two days' conference organized by NED University and Ziauddin University's Quality Enhancement Cells on Future Trends of Higher Education on 16th and 17th May 2022. The international experts from Romania, Bahrain and Türkiye were invited to discussed and

disseminate knowledge and best practices related to the quality assurance in higher education. The outcome of the conference was as follows:

- Dissemination of best practices and results to the representatives of the higher education institutes, faculty members and professionals from the industry,
- Collaboration of government, industry and academia and
- Acquiring new challenges and research problems for future researches

Awareness Session on Online Teaching and Course Evaluation

The QEC conducted an awareness session for first to fourth semester students of all departments of SMIU at Sir Shahnawaz Bhutto Auditorium. Deputy Director QEC Mr. Ziauddin, in his presentation highlighted importance of student's feedback for further improvement in the quality of academic programs and rectify weaknesses. He demonstrated and explained the procedure to fill online surveys on Campus Management System.

Post Graduate Programs Review (PGPR)

The internal committee of the Post Graduate Program Review (PGPRS) held meetings in November 2021 for preparation of expected QAA-HEC visit. The meetings were held at KBHE Library, which were attended by Deans, Registrar, Academic Advisor to Vice Chancellor and Director QEC. Director QEC / Focal Person briefed and highlighted the importance of the PGPR review visit. She explained PGPR templates and required documentations in detail. The members discussed all programs in detail. The advisor suggested the need to follow HEC policies and guidelines to impart quality education. Some improvements were identified and it was decided to rectify further improvements on priority basis.





I.T. Services Department

Shah Muhammad Butt

Director

The Information Technology Services Department provides a comprehensive range of I.T. services and, system automation to reduce cost and improve efficiency and productivity.

To improve ability to meet the user's requirements, it is important to deliver well-aligned I.T. services to reflect the needs of the university and users / employees to work anywhere at any time with reliability and resilient. Providing state of art IT services based on international standards, campus network connects all laboratories, buildings and wireless hotspots that are located across the university. Other services that are provided to the campus community include e-learning, video conferencing, access to the library online periodicals, LMS, CMS, QEC evaluations and surveys, query management, Turnitin and digital library services.

I.T. Network Responsibilities:

The I.T. department oversees the installation and maintenance of computer network systems. This may only require a single I.T. employee, or in the case of larger organizations, a team of people working to ensure that the network runs smoothly.

The I.T. department must evaluate and install the proper hardware and software necessary to keep the network functioning properly. As this involves working within a budget allocated to the department for network devices and software, the IT department must make sure that the equipment it invests in will optimally serves the needs of the company without going over budget.

Networks can be simple or extremely complex depending upon their size and composition. In addition to staying current on trends within business

technology, I.T. employees may require college degrees in a computer field to adequately handle the issues that arise in maintaining such a network.

Application Development

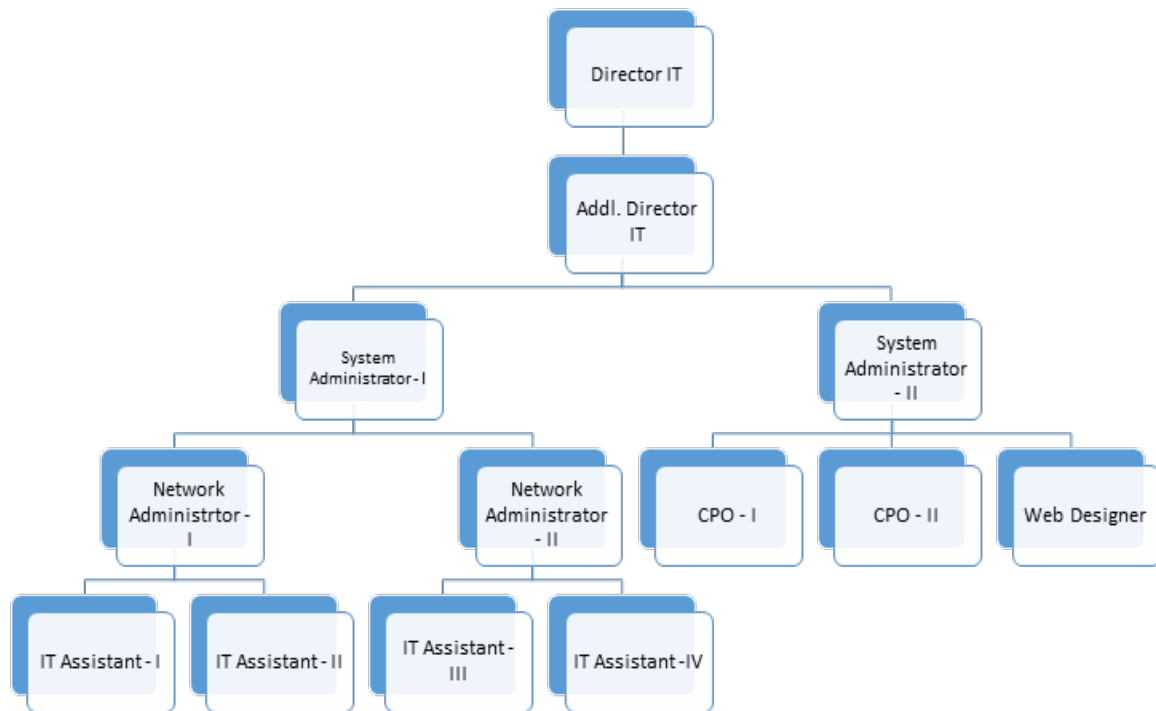
Quite often, companies see the main role of the I.T. department as creating the applications that serve its core business needs. The right applications allow a business to be innovative, more productive, efficient, and to move ahead of its competitors. In many ways, this makes the I.T. department crucial in driving a business forward.

The work necessary to create the applications that can set a business apart from the others requires an I.T. department with programmers, analysts, interface designers, database administrators, testers, and other professionals.

STAFF

Mr. Abdul Waheed Jatoi , Additional Director (BS-19)	Mr. Hizbullah Bullo , Network Administrator (BS-17)
Mr. Muhammad Shoaib Abro , System Administrator (BS-18)	Mr. Sunil Kumar Langhani , Network Administrator (BS-17)
Mr. Waheed Ahmed , System Administrator (BS-18)	Mr. Saddam Khan , Software Developer / CPO (BS-17)
Mr. Faheem Mustafa Mahar , Computer Program Officer (BS-17)	Mr. Khurshed Ahmed , Web Designer (BS-16)

Departmental Organogram:



Events/Achievements of the department

S.No.	DESCRIPTION	Date
1	Organized online admission test (2 Days)	12,08,2022 & 13,08,2022
2	IT Department software review meeting with Vice Chancellor, SMIU	23,06,2022
3	Organized online admission test (2 Days)	01,01,2022 & 02,01,2022
4	ORIC Thesis Management	December 2021
5	ORIC Research Remuneration	May 2022
6	Modification in Admission Portal	2021-22
7	Enhancements in Admission test portal	2021-22
8	Upgradation MIS Portal	2021-22

- * SMIU organized online admission test - 2 Days (Spring-22)
- * SMIU organized online admission test - 2 Days (FALL-21)
- * ORIC Research Remuneration
- * SMIU MIS Portal (upgradation)



Directorate Of Works & Services

Engr. Shairan Najeeb

In-Charge Director

The Directorate of Works & Services is responsible for keeping the heritage buildings ready for imparting of quality education to the students which includes preservation, repair, maintenance, upkeep, renovation and developmental works which are carried out time to time as per the need.

In addition to this, the department is responsible for selection, pre-qualification and registration of consultants, continuous evaluation and performance monitoring of approved consultants/contractors, selection, prequalification and registration of suppliers, category wise, continuous evaluation and performance monitoring of approved suppliers, dealing in hiring services of Consultants, Contractors, Suppliers, and Operators, tendering work for construction and external development works of new projects and handing over to Operation & Maintenance Department after award of Contracts, preparing estimates for works according to prescribed procedure and as per schedule or rates, Issuance of notices inviting tenders for all type of works in accordance with SPPRA Rules, opening and accepting tenders as per prescribed procedure and issue work orders upon approval of the competent authority/officer, obtaining sanction from appropriate authority to extra items of works relating to a contract

STAFF

Engr. Ali Gohar Larik, Executive Engineer (Civil-BS-18)

Engr. Imdad Hussain, Office Assistant (BS-16)

Engineer Shairan Najeeb, Executive Engineer (Civil-BPS-18)

Mr. Ghulam Sabir, Sub-Engineer (BS-14)

Engr. Imran Ali Dehraj, Assistant Engineer Electrical (BS-17)

Syed Tariq Zameer, Sub-Engineer (BS-14)

Engr. Salman Ali, Assistant Engineer Civil (BS-17)



LIST OF PROCUREMENT FOR WORKS/GOODS/SERVICES CARRIED OUT BY THE DEPARTMENT DURING FINANCIAL YEAR 2021-22

DIRECTORATE OF WORKS & SERVICES				
Sr. No.	Description Of Procurement	Estimated Total cost	Procurement Method	Current Status
1	Healthcare Services	8.0 million	Single stage Two Envelope 46 (2) of SPP Rules	Awarded to M/s. Salaam Takaful
2	Supplying, Installation, Testing & Commissioning of Diesel Generators Set (150 Kva) for Model School & I.t Block Sindh Madressatul Islam University (SMIU) City Campus, Karachi	5.312 Million	Single stage One Envelope 46 (I) of SPP Rules	Awarded to M/s. SM Jaffer
3	Conversion of Old Examination Office Into Research Centre at Ground Floor Talpur House SMIU, Karachi	1.997 Million	Single stage One Envelope 46 (I) of SPP Rules	Awarded to M/s. Jaffer Khaki & Sons
4	Janitorial, Security and Technical Services	4 million	Single stage Two Envelope 46 (2) of SPP Rules	Awarded to M/s. Kolachi Traders
5	Running of SMIU Cafeteria On Rental Basis at SMIU City Campus, Karachi	0.48 million	Single stage One Envelope 46 (I) of SPP Rules	Awarded to M/s. Deen Mohammad & Sons
6	Running of SMIU Stationary Shop On Rental Basis at SMIU City Campus, Karachi	0.18 million	Single stage One Envelope 46 (I) of SPP Rules	Awarded to M/s. Kolachi Traders
7	Providing, Supplying, Installation of Electrospinning Setup for Environmental Laboratory at SMIU City Campus, Karachi	0.41 million	Single stage One Envelope 46 (I) of SPP Rules	Tender was opened on 15th April 2022

Sr. No.	Description Of Procurement	Estimated Total cost	Procurement Method	Current Status
8	Procurement of Branded Desktop Computers for I.t Block at SMIU Main Campus, Karachi	10.00 million	Single stage Two Envelope 46 (2) of SPP Rules	Contract Awarded to M/s. Kontinental Establishment on 29th June 2022
9	Providing Supplying Installation of Multimedia Projectors at SMIU City Campus Karachi	0.672 million	Single stage Two Envelope 46 (2) of SPP Rules	Contract Awarded to M/s. Nedo Corporation on 15th June 2022
10	Providing Supplying Installation of It Equipment for Dr. Ibrahim Mulla High Performance Computing Lab at SMIU City Campus Karachi	4.123 million	Single stage Two Envelope 46 (2) of SPP Rules	Tender was opened on 28th April 2022 in which no vendor participated.
11	Providing Supplying Installation of Cctv Cameras at SMIU City Campus Karachi	4.778 million	Single stage One Envelope 46 (I) of SPP Rules	Contract Awarded to M/s.Security And Communication on 4th July 2022
12	Renovation Works of Staff/Faculty and Student Ashrooms at SMIU, City Campus, Karachi	1.997 Million	Single stage One Envelope 46 (I) of SPP Rules	Contract Awarded to M/s Jaffer Khaki & Sons on 10th June 2022
13	Providing Supplying Installation of 1.5 Tons Air Conditioning Units at SMIU City Campus Karachi	3.098 Million	Single stage One Envelope 46 (I) of SPP Rules	Contract Awarded to M/s. Solutions Pick
14	Providing Supplying Installation of I.t Network Items at SMIU City Campus Karachi	0.85 million	Single stage Two Envelope 46 (2) of SPP Rules	Financial Proposal will be opened on \ 03-08-2022



Directorate of Human Resources Management

Shakeel Ahmed Abro

Director

The Directorate of HRM remained actively engaged in day to day matters pertaining to SMIU employees which included, but are not limited to, employees' leave cases, contract extension, project based positions and visiting faculty, Performance Evaluation Reports (PERs), remuneration cases etc.

Furthermore, tasks relating to one of the statutory bodies was also held, which included meeting of the Promotion Board in 2022. The eligible officer was recommended for promotion to the next higher grade. Similarly, the employees BPS-1 to BPS-15 who were eligible for time scale, were also provided the next higher grade as per eligibility criteria prescribed under the said scheme.

The Directorate of HRM is presently working on such schemes which are aimed at providing benefit and facilitate employees in terms of service benefits and these are under process and will continue to be presented before appropriate forums for formal approval, in the largest interest of SMIU employees.

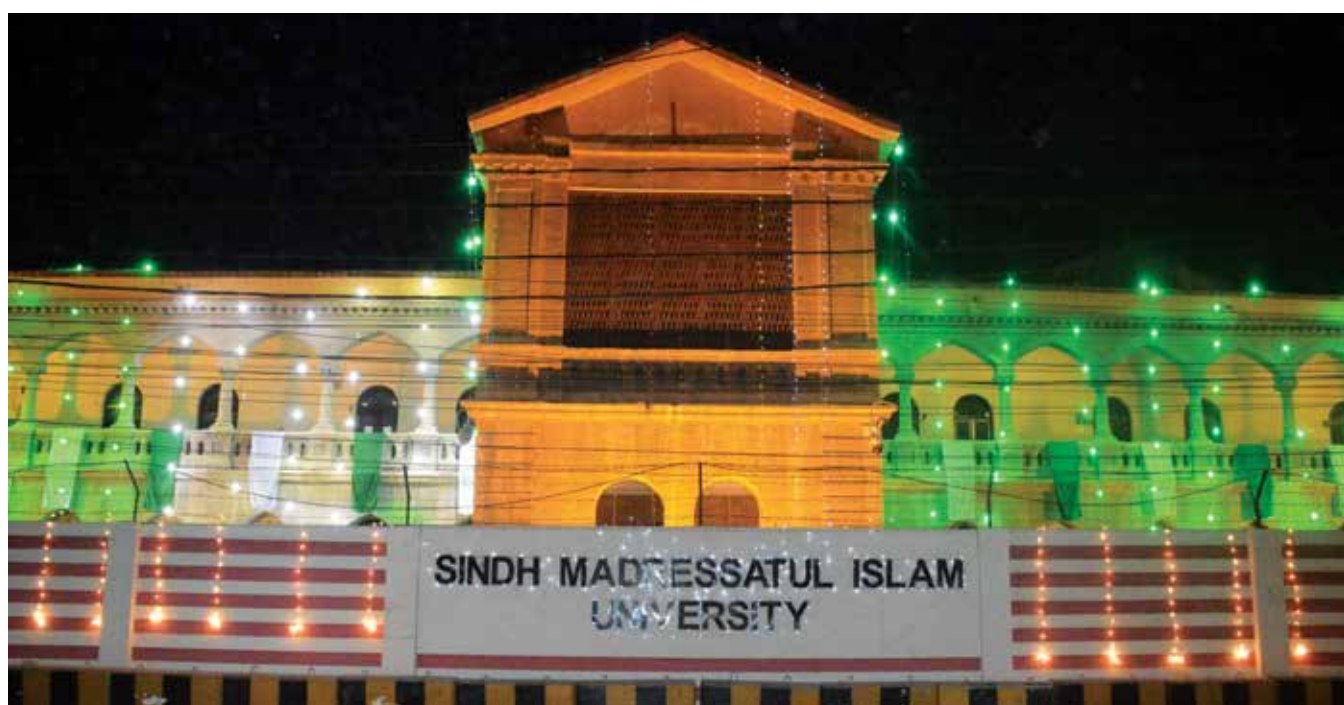
STAFF

Ms. Aisha Khan, Deputy Director (BS-18)

Mr. Izhar Hussain, Assistant Director (BS-17)

Mr. Mazhar Ali Shah, Deputy Director (BS-17)

Ms. Sundas Nisar Abro, Assistant Director (BS-17)





Directorate of Broadcasting and Media Training

Asif Ghaffar

In-Charge Director

SMIU is one of the oldest institutes in Pakistan. It's been elevated to the rank of University in 2012, within just the shortest time period of just a decade it's been working as the first ever specialist provider of media communication, skill development programs under the umbrella of Media Training Centre. The Directorate of Broadcasting and Media Trainings has a fully functional Radio station, TV Studio with Web TV and offers short courses in media skills at one platform.

MTC offers several important short courses for

beginners and professionals to develop and polish skills related to Radio production, TV programming, Film & documentaries, News production and graphics.

MTC has an efficient and skilled team, who is working dedicatedly to provide best quality education to the students and professionals to enhance their skills related to the field of media & communication.

STAFF

Mr. Asif Ghaffar , Television Producer (BS-18)	Syed Usama Ibrahim , Audio Switcher Operator (TV, BS-14)
Mr. Mushtaq Muhammad Gopang , Radio Producer (BPS-18)	Mr. Danish Humanyou , Audio Engineer & Technician (Radio, BS-14)
Mr. Sadaquat Hussain , Programs Manager (BS-18)	Syed Waqas Raza , Audio Engineer & Technician (Radio, BS-14)
Mr. Muhammad Farhan , Assistant Programs Manager (BS-17)	Mr. Dodo Khan , Audio Engineer & Technician (Radio, BS-14)
Ms. Sumaira , Assistant Programs Manager (BS-17)	Mr. Muhammad Ahsan Sunjrani , Cameraman (TV, BS-11)
Mr. Ghulam Mustafa , Engineering Incharge (Radio, BS-16)	Mr. Muhammad Adnan , Cameraman (TV, BS-11)
Mr. Asif Ali Abbasi , Non Linear Editor (TV, BS-14)	Mr. Muhammad Talha Tayyab , Lab Technician, (BS-11)
Mr. Bilawal Ahmed , Video Switcher Operator (TV, BS-14)	

MEDIA TRAINING PROGRAM FOR SMIU STUDENTS:

Media Training Center has initiated Training Program for students of SMIU who have been provided the following trainings.

- Audio / Video Production for Radio and TV
- Camera and Lights
- Script Writing
- Screen Graphics
- Voice Over
- Broadcasting

The program was officially implemented in January 2022, Trainees have been given chance to work and produce programs for SMIU WebTV and SMIU Radio FM 96.6 where whole production is carried out solely by the Trainees of MTC under the guidance and supervision of MTC Staff.

SHORT COURSES / DIPLOMA PROGRAM

Media Training Center has also organized short Courses/Diploma Programs for all on the following three Subjects:

- Creative Arts and Graphics Design
- Film and Documentary Production
- Program and News Anchoring

It was the first badge after COVID-19, 16 students were enrolled and provided certificates on successfully completion of the Diploma Certificate Program.

Outcomes

MTC Trainees have been provided hands-on media training, enhanced their expertise in the field, selected in different national news channels such as GEO News, Channel 24, C21 News, GTV News, Samaa TV, etc., and digital media platforms on Jobs and Internships.

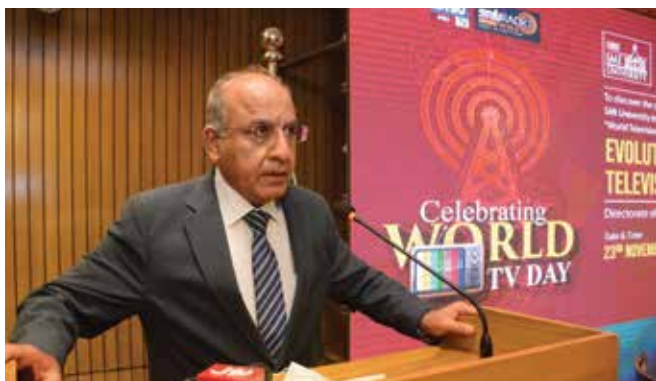
WORKSHOPS, SEMINARS & AWARENESS PROGRAMS

Organized Mega Event on World Television Day 23rd November 2021

Seminar titled as **“Evolution of Television”** organized by Directorate of Broadcasting & Media Trainings(MTC) on World Television Day, well-known journalists, actors and media persons attended at Sindh Madressatul Islam University. Two Panel discussion were arranged with veteran actors and journalists.

“TV as a Household: Journey of its Diversity”, the first panel discussion include Mr. Kaiser Khan Nizamani, Mr. Akbar Subhani, Ms. Kaif Ghaznavi,





Mr. Tanveer Jamal as panelist and it was moderated by Lecturer, Dept of Media and Communication Studies, SMIU, Ms. Hadia Khalil.

Second Panel Discussion was held on **“Evolution of Television News in Pakistan”**, Panelists includes senior Journalist Mr. Mazher Abbas, Ms. Najia Ashar and Mr. Masood Raza session was moderated by Mr. Sadaquat Hussain, Programs Manager MTC-SMIU.

MOJO Workshop

30th December 2021,

A workshop on ‘Mobile Journalism’ conducted by broadcast reporter Mr.Rana Javed organized by Directorate of Broadcasting and Media Trainings(MTC) at Senate Hall, Sindh Madressatul Islam University.

Mr. Rana Javed also provided a brief information how to record the mobile shots, audio and other important techniques while recording with the mobile, he also shared his experiences which reporters face on daily basis, “Students must get prepared before going to field, they must have done some work to show to the employers when they go for job interviews” , he opted two way process of learning while giving the brief answers of the questions raised by different students about the field, at last he motivated students that this is myth that media has no jobs, “even after mobile journalism, media graduates are self-sufficient they can run their own youtube channel and earn, and they would be performing better than those who don’t know even the ethics of media”.

Sports Round Up for SMIU WebTV

(Program series on ICC Nov 2021 Men’s T20 World cup)

A series of programs recorded and aired on SMIU



WebTV during the ICC Men’s T20 Worldcup 2021 during the the whole event. In this program students trained by MTC hosted the programs and students gave VOXPOPS about their favorite teams and wished them luck.

World Migratory Birds Day

14th May 2022

World migratory birds is UN’s event which is celebrated every year on 14th May. MTC celebrated the event by recording a program on different factors of the topic. Light pollution was the theme of this years and a guest from aviation industry was invited to spread awareness about light pollution. The program aired on SMIU WebTV and HEC EDUTV. The program hosted by MTC trained anchor of media department.

World Museum Day

18 May 2022

World Museum Day is UN’s event, celebrate every year on 18th May. MTC recorded a program on the important part of society. The program recorded in SMIU’s in-house Jinnah Museum to tell the world its importance. Relevant guests were the part of the program and discussed features and belongings of our national heroes which are present in Jinnah Museum. Setting up a whole studio in SMIU’s Jinnah museum was a big challenge accepted and perfectly done by MTC the program aired on SMIU WebTV and HEC EDUTV. The program hosted by MTC trained anchor of media department.

World Schizophrenia Day

24 May 2022

World Schizophrenia Day is UN’s event, celebrate every year on 24 May. MTC recorded a program on this important and widely spread mental illness

by inviting Psychologists to talk about it in our TV studio. The program aired on SMIU WebTV and HEC EFTV. The program hosted by MTC trained anchor of media department.

Voice of SMIU; Entrepreneurship

14 June 2022

Entrepreneurship is capturing interest of every 2nd young mind who has ideas to start and run the own startup. MTC felt the need of the time and organized a program by inviting coach and a successful entrepreneur to guide the young mind and step to take for being a successful entrepreneur. The program hosted by MTC trained anchor of media department.

E-Kachehri Program with Higher Education Commission

27 June 2022

E-Kachahri session of Director ORIC's & BIC's with Ms. Noshaba Awais was a live program aired on SMIU WebTV and HEC EDUTV at the same time. In this program esteemed guest informed the Higher Education Commission's role in development and operations of Office of Research, Innovation and Commercialization & Business Incubation Centers. The program hosted by MTC trained anchor of media department.

Tour to SMIU

1st September 2022

A brief documentary was produced and presented on SMIU Foundation Day, which have covered the whole journey of Sindh Madressa from School to College & then University, given brief about all of its department, through the Documentary, one can travel the Varsity visually with storytelling style.



SMIU WEB TV

- ◇ SMU University is the only public sector university in Sindh who has its own WebTV which is titled as "SMIU EDU TV", SMIU WebTV is the platform which provides students a hands-on training and exposure to learn media programming and digital handling of media.
- ◇ 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 and transmission is streamed live and recorded at www.smiu.tv

During FY 2021-22 SMIU WEB TV has increased transmission duration from 3 Hours to 5 Hours with addition of variety of programs focusing the awareness and education through television programs with an aim to train the students for positive outcomes.

There are many programs recorded by MTC in previous fiscal year i.e. July 2021 to June 2022 which are aired on SMIU WebTV (www.smiu.tv), HEC EDUTV (<https://EDUTV.hec.gov.pk>) and posted on Sindh Madressatul Islam university's social media pages. Here are some most important and highly successful programs of the year till June 2022.

Covered almost all events at SMIU and represented SMIU at Web Streaming through Live/Recorded Transmission



Events covered by Directorate of Broadcasting & Media Training

- Inauguration of IT tower
- SMIU observes World Teacher's Day
- SMIU Celebrates its 137th Foundation Day
- Event of Rehmatullilameen
- Eid Milad-un-Nabi (PBUH) of Sindh Maderssa Model School
- Orientation Program Fall 2022
- World environment day seminar organized by department of environmental sciences
- International Women's Day 2022
- SMIU Celebrates Independence Day of Pakistan
- Inauguration Ceremony of "Dr. Ibrahim Mulla High Performance Computing Lab" held at SMIU
- "Game Development and Its Current Trends" organized by department of software engineering
- Student Week including Job fest
- Seminar on 'Interfaith Harmony in Sindh' held at SMIU
- Kashmir Solidarity Day walk
- SMIU's Department of Software Engineering organized a session on "IEEE Students Chapter – Purpose, Benefits and Registration Process"
- Event of Queen's Baton Relay
- Entry Test Spring 2022
- Orientation day spring 2022
- Business Expo 2022 organized by Business Department
- Intolerance and its impact on youth & Pakistani society Talk by Senator Javed Jabbar
- SMIU's Department of Artificial Intelligence and Mathematical Sciences organized a seminar on digital business
- The Art of Freelancing organized by Department of Software Engineering
- Seminar held on Entrepreneurship at SMIU
- 'NAEAC Quality Assurance and Accreditation Awareness Seminar' organized by the Department of Environmental Sciences,
- SMIU's 4th convocation
- Sindh Madressatul Islam University hosts guest speaker session on Indus Delta: Environmental, Socio-Economic Problems, and Solutions
- Quaid-e-Azam day celebrations
- Seminar on Human Rights held at SMIU



- SMI University Celebrates World TV Day 2021
- SMIU celebrates Sindh Cultural Day
- SMIU organizes Naat, Qira'at competitions to celebrate 'Ashra Rehmaul-Lil-Aalimeen (PBUH)'
- SMIU observes Pink Ribbon Day
- World Teachers' Day' celebrated at SMIU
- SMI's 137th Foundation Day celebrated
- Pakistan's Independence Day celebrations
- Oath taking ceremony of office bearers of Student Council held
- 'The Beginner's Composition' exhibition organized by Media Department

SMIU FM 96.6

The Radio Station has a fully equipped studio which is working 24/7 with a frequency of FM 96.6, The Voice of Education. The Radio transmission includes programming related to education, academics, social issues, literature and provides important information related to admissions and quality of education in SMIU. To keep up to date with the latest trends and programming in the field of radio, MOUs have been signed for the content sharing with leading broadcasters and content creators of the world:

1. Voice of America
2. DW Radio Germany
3. Loyal Books (Audio Book Readings)
4. BAM Radio Network

All the programs and content created at SMIU FM 96.6 is produced by the students for the students, masses with the help of professional staff. Students are trained in every aspect of radio programming i.e. pre-production, script writing, voice over, editing, sound mastering etc.



Khan Bahadur Hassanally Effendi Library

Shahnawaz Mahesar

Librarian

Rapid advances in Information and Communication Technologies are changing the library and information services drastically. Expectations of the users have also increased. Libraries are not simple spaces anymore; they are much more than that. It has become a challenge for library professionals to keep pace with changing information and delivery methods.

Khan Bahadur Hassanally Effendi Library (KBHE) has been trying to do the same over the years and as per the requirement of its patrons. KBHE not only proactively works on its collection building also put lot of emphasis on facilities for users.

The KBHE Library was established in 1985 and was named after the name of Khan Bahadur Hassanally Effendi. It serves as catalyst in supplying resources and services to support the goal of SMIU. It provides all types of library materials and assistance to students and academia beyond the limits. It possesses a vast collection of print and electronic books comprising its own e-books collection and HEC Digital Library databases.

STAFF

Ms. Mahjabeen Ali , Additional Librarian (BS-19)	Syeda Ayesha Urooj Naqvi , Assistant Librarian (BS-17)
Ms. Nadia Kiran , Deputy Librarian (BS-18)	Ms. Faria , (Cataloguer, BS-14)
Mr. Muhammad Rizwan , Assistant Librarian (BS-17)	Mr. Muhammad Azeem , Laboratory Assistant, (BS-8)
Mr. Tariq Aziz , Assistant Librarian (BS-17)	

COLLECTION

The library's holdings are strong in all academic disciplines with notable collection in Business Administration, Computer Science, Social Sciences, Environmental Sciences, English literature, biographies of prominent personalities, history, geography, Islam and Sindhi and Urdu Literature etc. Collection includes around 22000 print books.

BOOKS ACQUIRED DURING 2021-22

S. No.	Mode of Acquiring	Total
1	Purchased	106
2	Complimentary	56
Total		162

DONATIONS RECEIVED FROM LIBRARY LINKAGES

The library welcomes unconditional donations. Following donations were received and housed in designated corners. The major donated collections were as follows:

DONATION RECEIVED DURING 2021-22		
S. No.	Mode of Acquiring	Total
1	Army Central Library GHQ Rawalpindi	100
2	National Library of Pakistan, Islamabad	17
Total		117

SERIAL PUBLICATIONS

The library has subscription of Basic Resources of HEC Digital Library, 05 national/international magazines and 05 newspapers;

DONATION RECEIVED DURING 2021-22		
S. No.	Mode of Acquiring	Total
1	Subscribed Journals (HEC DATABASES)	05
2	Complimentary Journals	103
3	Subscribed Magazines	05
4	Complimentary Magazines	164
5	Subscribed Newspapers (3 English, 1 Urdu, 1 Sindhi)	05

LIBRARY SERVICES

Diverse library services are being provided including;

- Circulation services
- Reference services
- Literature searching
- Recommendation of library material
- Selective dissemination of information
- Book bank service
- Online Public Access Catalogue (OPAC)
- Self-Book Issue & return Service
- Internet/WIFI Facility
- Remote Access of HEC Digital Library

SUBSCRIBED DATABASES OF HEC DIGITAL LIBRARY

1. PROQUEST DISSERTATIONS & THESES

ProQuest Dissertations & Theses Global is the world's most comprehensive collection of dissertations and theses from around the world.

Subject Strengths: Business and Economics, Medical Sciences, Science, Technology, Agriculture, Social Sciences, Arts and Humanities

2. INSTITUTE FOR OPERATIONS RESEARCH AND THE MANAGEMENT SCIENCES (INFORMS)

The Institute for Operations Research and the

Management Sciences (INFORMS) is the largest professional society in the world for professionals in the field of operations research (O.R.). INFORMS publishes 12 scholarly journals

Subject Strengths: Operations Research, Management Science, Analytics, Operations Management, Information Systems, Decision Analysis, Research Theory, Marketing Research and Science, Computing and Information Technologies, Research Theory, Strategic Management, Mathematical Theory and Supply Chain Management.

3. SPRINGERLINK

Springer Link provides access to 503 full-text Springer-Verlag Journals and 738 full-text journals formerly published by Kluwer Academic Publishing. One of the world's leading information services for Science, Technical and Medical journals.

4. TAYLOR & FRANCIS JOURNALS

Taylor & Francis has grown rapidly over the last two decades to become a leading international academic publisher. More than 1000 journal titles in a full range of disciplines. More than 1,300 titles in humanities, social sciences and applied sciences.

Subject Strengths: Arts & Humanities, Anthropology & Archaeology, Behavioral Science, Business, Management & Economics, Chemistry,

Criminology & Law, Education, Engineering, Computing & Technology, Environment & Agriculture, Geography, Planning, Urban & Environment, Mathematics & Statistics, Media, Cultural & Communication Studies, Physics, Politics, International Relations & Area Studies, Public Health & Social Care, Sociology & Related Disciplines, Sport, Leisure & Tourism & Strategic, Defense & Security Studies.

5. WILEY-BLACKWELL JOURNALS

Since the Blackwell-Synergy merger with Wiley-Inter-science, all the journals available to HEC consortium are now available through Wiley-Inter-science. Online database containing over 1,234 journals in science, technology, medicine, humanities and social sciences.

OFF-CAMPUS ACCESS OF LIBRARY MATERIAL

Library offers its on-line services on & off-campus. A virtual protocol networking has been established for users in order to provide off-campus access of HEC Digital Library to the patrons.

LIBRARY BENEFICIARIES

The average frequency of visitors to the library is 350 to 400 daily, and the average circulation of books is 30 to 35 per day daily. Statistics of library visitors (students and faculty) are mentioned below:

LIBRARY VISITORS (STUDENTS & FACULTY) - 2021-22

S. No.	Category	Total
01	Students	1380
02	Faculty	21
Total		1401

DIGITAL RESOURCE CENTER VISITORS (STUDENTS) - 2021-22

S. No.	Category	Total
01	Male	338
02	Female	70
Total		408

STATISTICS OF OTHER READERS' SERVICES

S. No.	Library Services	Total
01	Reference email queries	05
02	Telephonic Queries	06
03	Email Queries circulations	26
04	Membership	60
05	Faculty Meeting Section	25
Total		122

LIBRARY CONFERENCE ROOM UTILIZATION

The library is constantly being revised to optimize the range of quality services using its spaces. Library's meeting room which is reserved for academic, departmental and interdepartmental meetings. The 25 numbers of meetings were held in the year 2021-22.

INTER LIBRARY RELATIONSHIP

To develop networks with university libraries, a team from the NED University library was approached to integrate knowledge into the modern configurations adopted by the KBHE library. Library professionals shared their experience with implementing new developments and other enhanced library services.

TRAINING & DEVELOPMENT

The training and professional development program enables employees to identify and address weaknesses, helping them to be more competent in their role. A staff member from the library was attended the conference in Islamabad. Details are given below:

BOOK BANK

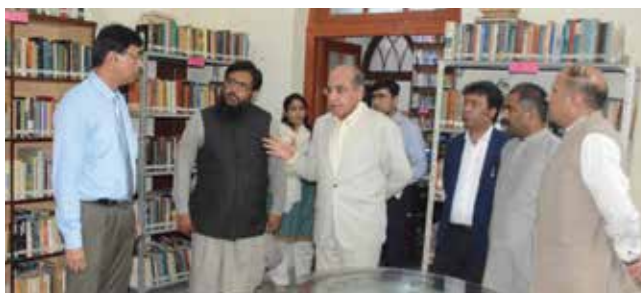
A book bank has also been established in the library. Books of different subjects and textbooks are kept in the book bank. Users can borrow the material from library for a certain period.

INTEGRATED LIBRARY MANAGEMENT SYSTEM (KOHA SOFTWARE)

Library is utilizing a state-of-the art integrated library management system i.e. Koha Software. it is an industry standard software and is being utilized by many libraries of developed countries. Radio-frequency identification (RFID) based security and shelf management system has also been installed to facilitate library users & staff

FRESH ARRIVALS BULLETIN 2021

The annual e-bulletin of purchased/complimentary books, important articles of journals & e-resources have also been compiled and shared on library's official webpage.





Directorate of Students Affairs & Counselling

Dr. Asif Ali Wagan

In-Charge Director

STAFF

Ms. Quratulain Memon , Sr. Manager (BS-18)	Mr. Iftikhar Ahmed , Gym Instructor (Male-BS-5)
Ms. Zonaira Jalali , Manager (BS-18)	Ms. Shabana Qadir , Gym Instructor (Female-BS-5)
Mr. Muhammad Kashif , Sports Officer (BS-17)	
Medical Unit	
Mr. Jamil Ahmed , Nurse-Male (BPS-16)	Ms. Kiran Shahzadi , Nurse-Female (BPS-16)

ACTIVITIES

The Directorate of Students' Affairs and Counselling played its vibrant role during the year of 2021-22. A number of activities were organised at various places of the university including Sir Shahnawaz Bhutto Auditorium, the Senate Hall, Talpur House and I.T. Tower. It also organised different games at the campus. Following were a few major and mega events that were organised by the directorate:

1. The independence Day was celebrated on 14th August 2021 at the campus with a national spirit. Vice Chancellor Dr. Mujeeb Sahrai had participated in the flag hoisting ceremony.
2. SMIU's 137th Foundation Day was celebrated on September 1, 2021. In this connection a grand ceremony was held at the inner courtyard, which was presided over by Vice Chancellor Dr. Mujeeb Sahrai, while the Provincial Minister Mr. Murtaza Wahab was the chief guest.

3. The process of the yearly elections of the Students' Council was completed in the month of November 2021 and representatives of seven Students' Societies were elected.
4. Actively participated in the arrangements of the SMIU's Convocation held on December 31, 2021.
5. Organised a Students' Week including Job Fest from May 31, 2022 to June 3, 2022 at the campus. It was like a festival, and was attended by Provincial Minister for Universities and Boards, Secretary Universities and Boards and other prominent personalities.



Independence Day Celebration



The Alma-Mater of Founder of Pakistan Quaid-e-Azam Mohammad Ali Jinnah, Sindh Madressatul Islam University celebrated Independence Day of Pakistan on 14th August 2021 at its premises. Vice Chancellor Dr. Mujeeb Sahrai participated in the flag hoisting and cake cutting ceremony. The ceremony was attended, deans, chairperson, faculty members and administrative officers.





Dr. Mujeeb Sahrai, Vice Chancellor SMIU planted Samples on 14th August 2021 at SMIU. The faculty of the university had organised the event.





Sindh Madressatul Islam University celebrated its 137th Foundation Day on September 1, 2021 by organising a ceremony at its Main Building. Mr. Murtaza Wahab, Provincial Minister, Government of Sindh graced the event by his presence as a chief guest. Vice Chancellor SMIU Dr. Mujeeb Sahrai in his speech thanked the minister and highlighted the contribution of this great seat of learning in the field of education since 1885.





Award Distribution Ceremony

SMIU’s Students Council with the support of the Directorate of Students Affairs and Counselling organised various activities in the month of November 2021. The concluding session was held at the Senate Hall, which was presided over by the Vice Chancellor Dr. Mujeeb Sahrai. Dr. Asif Ali Wagan, Director of the DSA had talked on the role of students’ societies and the support they extended to them. Dr. Mujeeb Sahrai appreciated the DSA and Students’ Council for their healthy co-curricular activities. On the occasion he also distributed prizes among the students who got success in different activities.



SMIU's 4th Convocation



SMIU held its 4th Convocation on December 31, 2021 at a local banquet, where 528 students were conferred degrees. The total students included 459 undergraduate and 69 Graduate students from 10 programs. 8 girls were awarded with gold medals from 9 students, while 14 students were awarded with silver medals.

Provincial Minister for Universities and Boards Mr. Muhammad Ismail Rahoo and the then Sindh Governor Mr. Imran Ismail as chief guests and Vice Chancellor of SMIU Prof. Dr. Mujeebuddin Sahrai Memon were among the chief guests.

Dr. Mujeeb Sahrai in his speech said SMIU carries a legacy of 137 years with credit of producing visionary leadership, educationists, sports and icons of any field and top. We are just 9 years old starting with five programs, 129 students and around 150 faculty and staff and today we are running sixteen programs having student's population of 4000 with 87 faculty members of which 40% PhD. "In addition to these facilities at its city campus, the development work is going on with full swing on its 100-acres land in Education City, Malir. He congratulated the passing out students and wished them best to enter in their professional lives and to serve their country.







Sindh Madressatul Islam University's Directorate of Students' Affairs and Counselling (DSA) organised a Job Fest and Students' Week from May 31st to June 3, 2022. The Job Fest was inaugurated by Provincial Minister for Universities and Boards Mr. Muhammad Ismail Rahoo along with SMIU's Vice Chancellor Dr. Mujeeb Sahrai, while the Student's Week was inaugurated by the Secretary of Universities and Boards Mr. Muhammad Mureed Rahimoon. The concluding ceremony was attended by the Chairman Sindh Higher Education Commission Dr. Tariq Rafi. All the guests including Vice Chancellor Dr. Mujeeb Sahrai appreciated the efforts of DSA's Director Mr. Asif Ali Wagan, his team and students' societies for organising such mega event, where stalls and indoor and outdoor activities were organised.





Students Week 2022







Directorate of Public Relations & Publication

Anwar Ali Abro

Director

The PR Department of SMIU fulfilled its due responsibilities during the year of 2021-22.

- It disseminated information to the media outlets, got published news reports of the activities such as seminars, workshops, awareness sessions, election of Students' Council, Independence Day of Pakistan, Foundation Day of SMIU and Students' Week etc., in newspapers and got coverage from television channels. These activities were organised by different academic and administrative departments and Directorate of Students Affairs and Counselling (DSA).
- Visits, meetings and addresses by honourable Vice Chancellor of SMIU Dr. Mujeebuddin Sahrai Memon were highlighted in the print, electronic and digital media.
- News reports and other concerned information related to the activities of the university were regularly posted on SMIU's social media pages/accounts like Face Book, webpage, Twitter and Instagram.
- It successfully carried out admission campaign for Fall and Spring sessions through newspapers and on social media. Apart from it, video clips received from SMIU's television studio were released to media channels including Pakistan Television Station, Karachi and were posted on SMIU's FB page and Twitter Account.
- A number of articles on SMIU's historic role in the field of education and present day achievements were too got published in newspapers.
- Internally, PR Department's section of graphic and designing designed posters of different activities and title covers of research journals of different academic departments. It did page making of research journals and other publishing material, then got it published. This section also designated shields required to the Vice Chancellor's office and DSA.
- During the period of 2021-2022 three issues of SMIU Chronical and an Annual Report was published. A digital copy of the Prospectus 2021-22 was designed.
- All academic and official activities of the university were documented through photography.
- This department remained focal section of the university for media and tried to get best coverage for image building of this historic institution.

STAFF

Mr. Anwar Ali Abro, Director (BPS-19)

Mr. Nizam Ansari, Graphic Designer (BPS-16)

Mr. Gulam Mustafa Jatoi, PRO (BPS-17)

Mr. Nasir Rafi, Photografer (BPS-14)

Mr. Fayaz Ali Tunio, Asst. Art Director (BPS-17)



SMIU Model School

Nabeela Kanwal

Principal

SMI is the oldest school in Pakistan, which has a rich history. It continues to uphold traditional values while adopting contemporary infrastructure and pedagogies. SMIU Model School, value student-based education system focusing on modern methodologies of teaching in order to create a better tomorrow.

Students of the school are performing well in their academics, and are active participants at every level whether in general studies, co-curricular activities, or citizenship-oriented activities that will be the country's asset at a later stage.

Faculty and Officers/Staff:

SMIU Model School is a subsidiary of Sindh Madressatul Islam University.

There are three sections in school: Primary section (grade I to V), Secondary section (grade VI to X), and Higher Secondary section (grade XI-XII)

Strength of Students: 750

Teachers: 40 (01 Principal, 01 Vice Principal, (not available) 01 Computer Instructor, 01 Librarian). The janitorial staff consists of clerks, lab attendants' peons, (Naib Qasid), and sweepers.

The school is operating three boards concurrently: Karachi Board for Secondary Education, Aga Khan Board for Secondary Education, and Board of Intermediate Education, Karachi.

The school management has been working hard to impart quality education to its vicinity.

All the teaching faculty has professional qualifications such as B.Ed and M.Ed. The school has a pool head system where experts in the subject become the pool head and guide other teachers in their respective subjects.

The following pool heads work in the particular subjects:

- English pool head (primary and secondary teachers are included)

- Mathematics pool head
- Science pool head
- Sindhi pool head
- Urdu pool head
- Islamiyat pool head
- Social. Studies pool head
- Art & Craft pool head
- Computer pool head
- Chemistry pool head
- Physics pool head

The pool heads are responsible to perform the following tasks:

1. The pool head must arrange a fortnightly meeting with the pool members and discuss the teaching strategies and different methods of teaching in order to improve the quality of teaching and learning.
2. Help their pool members in developing activities and different teaching resources.
3. Check the status of the syllabus from time to time/frequently and report to the VP/In-charge and the Principal.
4. Notebooks/ copies should be re-checked randomly. The teachers should be provided with guidance for their correction.
5. Support all the pool members by providing them with comprehensive feedback.

6. Checking all the bimonthly, 1st term and 2nd term papers and comprehensive constructive feedback should be given.
7. Help the pool members to enrich their syllabus, by bifurcating the syllabus term-wise
8. Work cooperatively with teachers in sharing ideas and techniques.
9. Guide teachers on how to develop effective examination papers.
10. Communicate information regarding test and examination dates effectively with the pool members.

Academic & Social Activities



The academic session 2021-22 brought a lot of changes. The Vice Principal retired from her services in October 2021 and unfortunately, VP's vacancy has not been filled yet. According to the rules, the most senior teacher can become In-charge. Ms. Tooba Effendi (BPS-17) has been given the responsibility as in-charge.

After the relief of COVID-19 physical classes continued.

1. Teaching Strategies Were Focused:

The principal made an observation schedule and started observing the teaching faculty. After the observation, the principal had a discussion with the teachers and guide them regarding their teaching strategies. In this way, the teaching faculty got the opportunity to improve their teaching strategies.

2. Project Presentation:

The School Management believes in activity-based teaching and learning. The teachers planned projects according to their subjects. In the

complication of projects, all the classes' projects were displayed. It was a great learning opportunity for all the students.

All the students were given an activity pack, where core subjects' activity sheets were compiled. The team of alfaaz (A Premium Hybrid Learning Platform) arranged a storytelling session with classes I, II, and III. An innovative way of storytelling was adopted, where students had to complete the story through drawing. It was a great learning experience for the juniors.

3. New Admissions for Grades I to IX and XI:

Registration of classes from I to IX started in



March 2022, and was followed by Admissions.

The process of admission was completed in August 2022. While registration of students in Higher Secondary School started in June 2022. In September 2022, the admissions process was completed.

4. Co-Curriculum Activities:

Physical activity plays a pivotal role in students' holistic development. The physical teacher arranged different games such as a cricket match between higher classes, tug of war, sack race, musical chairs for junior classes, and rope pulling for girls.

To inculcate the real-life situation one of the co-curriculum activities was "Let's Do the Business", the students were given the experience to sell their homemade food and get a profit. It was a great learning experience for students. SMIU Model School organized Spring Festival on March 31, 2022. The event started with a ribbon-cutting ceremony by the principal of the school, Madam Nabeela



Kanwal, accompanied by staff members. Students from classes V to XII arranged stalls with various food items and games. Food items included biryani, haleem, chicken rolls, gol gappy, ice cream, tang, and many more kids' favorite items.

5. Hippo English Language Contest:

The English Language is an International language to communicate. Considering the need for the time the school enrolled its students in Hippo - An International Language Contest. English Language Teachers assisted students to get an improved experience of the English Language. Special classes were held.

60 students represented SMIU Model School in the contest the results were remarkable. Our students received gold and silver medals along with the appreciation letters and the teachers received appreciation certificates. The school management arranged a program where winners and students were appreciated and presented gold and silver medals.

6. Home Exam and Preparation of Board Examination 2022 Achievements

Examinations play an important role in the assessment of learning. The school management took every possible effort to provide learning material such as multimedia, newspapers, and reference books for the examination preparation.

Classes of grades IX and X were held regularly. A preliminary exam was held, and those students who failed in any subject had to reappear in the exam. Our teachers worked hard to prepare students of IX and X grades from both the Karachi Board and Aga Khan Board.



In the academic session 2021-22 our students from Secondary Board of Education, Karachi achieved 100% results with many A+ and A grades. It was an excellent result. Moreover, Aga Khan Examination Board students also achieved 100% with a few A+ and A grades.



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