



THE GLOBAL GOALS

2024



**Government College Women
University, Sialkot**

SDG PROGRESS REPORT



UNO-SUSTAINABLE DEVELOPMENT GOALS

1 NO
POVERTY



2 ZERO
HUNGER



3 GOOD HEALTH
AND WELL-BEING



4 QUALITY
EDUCATION



5 GENDER
EQUALITY



6 CLEAN WATER
AND SANITATION



7 AFFORDABLE AND
CLEAN ENERGY



8 DECENT WORK AND
ECONOMIC GROWTH



9 INDUSTRY, INNOVATION
AND INFRASTRUCTURE



10 REDUCED
INEQUALITIES



11 SUSTAINABLE CITIES
AND COMMUNITIES



12 RESPONSIBLE
CONSUMPTION
AND PRODUCTION



13 CLIMATE
ACTION



14 LIFE
BELOW WATER



15 LIFE
ON LAND



16 PEACE, JUSTICE
AND STRONG
INSTITUTIONS



17 PARTNERSHIPS
FOR THE GOALS



GCWUS' New Journey for Achieving SDGs

The Sustainable Development Goals (SDGs), also known as Global Goals, are a set of 17 integrated and interrelated goals to end poverty, protect the planet, ensure gender equality, provision of quality education, clean water and sanitation, responsible consumption and production, climate action and ensure that humanity enjoys peace and prosperity by 2030.

Government College Women University has published a report on the SDGs to communicate the importance to stakeholders and highlight its contribution and commitment to contributing to the Global Goals; claiming responsibility to take the necessary actions; and measuring progress over time.



SDG Progress Reports will cater to a variety of internal and external stakeholders, like students, parents of our students, teaching and non-teaching staff, industry, other academic institution etc. This report covers the different activities performed in the University related to SDGs and also covers the initiatives taken for social responsibility.

These activities performed in the University and the community are synchronized with the vision and mission of the University.



Government College Women University, Sialkot

INTRODUCTION

The history of the Government College Women University Sialkot (GCWUS) goes back to 1951 when it was established as Govt. College for Women to educate female students at the Intermediate level. In 2013, BS and MA/MSc were offered in only a few disciplines. However, after achieving university status, GCWUS, as an autonomous body, started offering degrees in various disciplines at the graduate and postgraduate levels. GCWUS is the only women university in Sialkot that caters to the need of students from nearby cities also like Daska, Pasroor, Narowal, Shakargarh, Gujranwala and Gujrat etc. The current Vice-Chancellor, Prof. Dr. Zarrin Fatima Rizvi, was appointed on 25th July 2023. Many new postgraduate programs and doctorate programs are launched keeping in view the need of market and students.

Message from The Vice Chancellor

Dear Prospective Students,
Assalamu Alaikum,

At Government College Women University, Sialkot (GCWUS), we firmly believe in the transformative power of education rooted in Islamic values. Our university stands as a beacon of knowledge, fostering an environment where women can embrace their aspirations, pursue their dreams, and become leaders in their respective fields. We take great pride in being a space that empowers, nurtures, and celebrates the brilliance and resilience of women.

As the Vice Chancellor of this prestigious institution, I assure you that we are dedicated to providing the highest standards of education, cutting-edge research opportunities, and a nurturing support system to help you thrive in your academic and personal endeavors. Our renowned faculty members are not only experts in their disciplines but also passionate mentors who are committed to guiding you towards intellectual growth and personal development.

I kindly request all my students and faculty members to follow the exemplary conduct (Uswa-i-Husna) of the Holy Prophet Hazrat Muhammad ﷺ (Peace Be Upon Him) to become good Muslims and upstanding human beings. Let us embody virtues such as honesty, dignity, truthfulness, sincerity, strong character, forgiveness, self-respect, politeness, wisdom, broad-mindedness, and care for others.



I am delighted to extend a warm and enthusiastic welcome to each of you as you embark on a significant journey of academic excellence at our esteemed university.

It gives me immense pleasure to convey this message as it symbolizes the beginning of a new chapter in your lives and marks our commitment to empowering women through education.

Continue.....

Beyond academics, GC Women University Sialkot offers a vibrant campus life that encourages well-rounded growth. Our diverse range of extracurricular activities will help you to discover your passions and develop essential life skills. Moreover, our commitment to fostering an inclusive and safe environment ensures that every woman on campus feels valued, respected, and heard. We embrace diversity and celebrate the unique perspectives each individual brings to our university community. We take immense pride in being the torchbearer of the vision of our esteemed poet, Dr. Allama Muhammad Iqbal, whose philosophy and teachings continue to inspire us. Iqbal's vision of Khudi (selfhood) and his emphasis on self-realization and empowerment resonate deeply with our mission. We strive to instill these values in our students, encouraging them to become agents of positive change in society. Situated in Sialkot, a city renowned for its export-oriented industries, especially the sports goods and surgical instruments manufacturing sector, our university offers unparalleled opportunities. Our collaboration with local manufacturers enhances the practical skills of our students, preparing them to contribute effectively to the workforce and the economic development of our nation.

Choosing the right university is a pivotal decision, and we are honored that you are considering GCWUS for your higher education. I encourage you to seize this opportunity to embrace challenges, expand your horizons, and discover the boundless potential within you. Together, we will pave the way for a future where women's voices are heard loud and clear, where barriers are shattered, and where dreams are realized. Let us embark on this extraordinary journey together.

We look forward to welcoming you to our university and witnessing your growth and success here. With warm regards,

شراب کہن پھر بلا ساقیا
مجھے عشق کے پر لگا کر اڑا
خرد کو غلامی سے آزاد کر
بری شاخ ملت ترے ہم سے ہے
ترپنے پھڑکنے کی توفیق دے
جگر سے وہی تیر پھر پار کر
ترے آسمانوں کے تاروں کی خیر
جوانوں کو سوز جگر بخش دے
مری ناؤ گرداب سے پار کر
بتا مجھ کو اسرار مرگ و حیات
مرے دیدہ تر کی ہے خوابیاں
مرے نالہ نیم شب کا نیاز
امنگیں مری، آرزوئیں مری
وہی جام گردش میں لا ساقیا
مری خاک جگنو بنا کر اڑا
جوانوں کو پیروں کا استاد کر
نفس اس بدن میں ترے دم سے ہے
دل مرتضیٰ، سوز صدیق دے
تمنا کو سینوں میں بیدار کر
زمینوں کے شب زندہ داروں کی خیر
مرا عشق، میری نظر بخش دے
یہ ثابت ہے تو اس کو سپار کر
کہ تیری نگاہوں میں ہے کائنات
مرے دل کی پوشیدہ بیتابیاں
مری خلوت و انجمن کا گداز
امیدیں مری، جستجوئیں مری

Prof. Dr. Shazia Bashir



THE GLOBAL GOALS



1 NO POVERTY



Global Goals

NO POVERTY



Poverty is one of the serious concerns for developing countries like Pakistan. The majority of people in such countries are living below the poverty line.

In this situation, the education plays a vital role in reduction of poverty but unfortunately it is difficult to get their tertiary education for low-income family students. Therefore, GCWUS is taking special measures to facilitate this type of deserving students who cannot afford their education.

1

FINANCIAL AID OFFICE (FAO)

To assist economically marginalized students, the university has established a Financial Aid Office (FAO) that deals various scholarship programs. This office makes sure that no student has to leave the University due to financial issues.

2

FINANCIAL SUPPORT FUND (FSF)

The University offers scholarships and financial aid both on a merit and needs basis. University has started a FSF to sponsor students' education based on their financial condition.

Detail of Scholarship Disbursed

Sr. No.	Type Of Scholarship	Scholarship Detail	
		Number of Scholarships	Amount Rs.
1	Honhaar Scholarship	550	23,870,704
2	BISP Scholarship Undergraduate Program Phase-III	88	7,295,648
3	BISP Scholarship Undergraduate Program Phase-II	465	38,843,188
4	HEC Need Based Scholarship	61	5,727,000
5	Punjab Educational Endowment Fund (PEEF)	50	5,520,000
6	MORA Scholarship	83	936,000
7	Pakistan Bait-ul-mal	15	250,000
8	University Own sources (FSF)	104	810,108
9	SIAL	67	2,160,291
TOTAL		1483	85,412,939/-

Inauguration Ceremony of Dewar e Ehsaas

An inauguration ceremony of Dewar e Ehsaas is held on 5th July 2024 at 10:00 AM. Chief Guest is Professor Dr. Zarrin Fatima Rizvi (Vice Chancellor GCWUS). The main vision or objective is: To Serve the unserved and the underprivileged segment of the society.



Benazir Scholarship Cheque Distribution ceremony

Benazir Scholarship Cheque Distribution ceremony was held in Government College Women University, Sialkot on 04-06-2024. Chief guest, Prof. Dr. Zarrin Fatima Rizvi, Vice Chancellor GCWUS distributed cheques of Rs. 3,86,73,684/- among 463 students. Prof. Dr. Muhammad Ilyas, Dr. Yasin Munir, Mr. Ijaz Ahmad (Focal Person) and Ms. Sadia Jamil were also present in the ceremony.



Recruitment drive by TechnoSofts

TechnoSofts, a software development house, conducted a successful recruitment drive at the GCWUS, attracting a diverse pool of talented students of the CS/IT dept. The event featured interactive sessions, and interviews, providing students with valuable insights into the company culture and career opportunities. The company's representatives actively interacted with students, fostering a positive atmosphere and leaving a lasting impression on potential future employees. Dr. Usman Ashraf (In-charge Dept. of CS/IT) and Mr. Khubaib Zafar (Asst. Director, Career Counseling Center) also graced the event with their presence.



Benazir Scholarship Cheque Distribution ceremony on 23-05-2024

Benazir Scholarship Cheque Distribution ceremony was held in Government College Women University, Sialkot on 23-05-2024. Chief Guest, Prof. Dr. Zarrin Fatima Rizvi, Vice Chancellor GCWUS distributed cheques of Rs. 7,295,648/- among 88 students.

Prof. Dr. Muhammad Ilyas, Prof. Dr. Yasir Nawaz Manj, Dr. Yasin Munir, Mr. Ijaz Ahmad and Ms. Sadia Jamil were also present in the ceremony



Women Empowerment" themed Opening Session of ONLINE INTERNSHIP PROGRAM (OIP) in collaboration with All-Pakistan Women Universities Consortium (APWUC) and Embassy of the Republic of Indonesia at Fatima Jinnah Women University (FJWU).

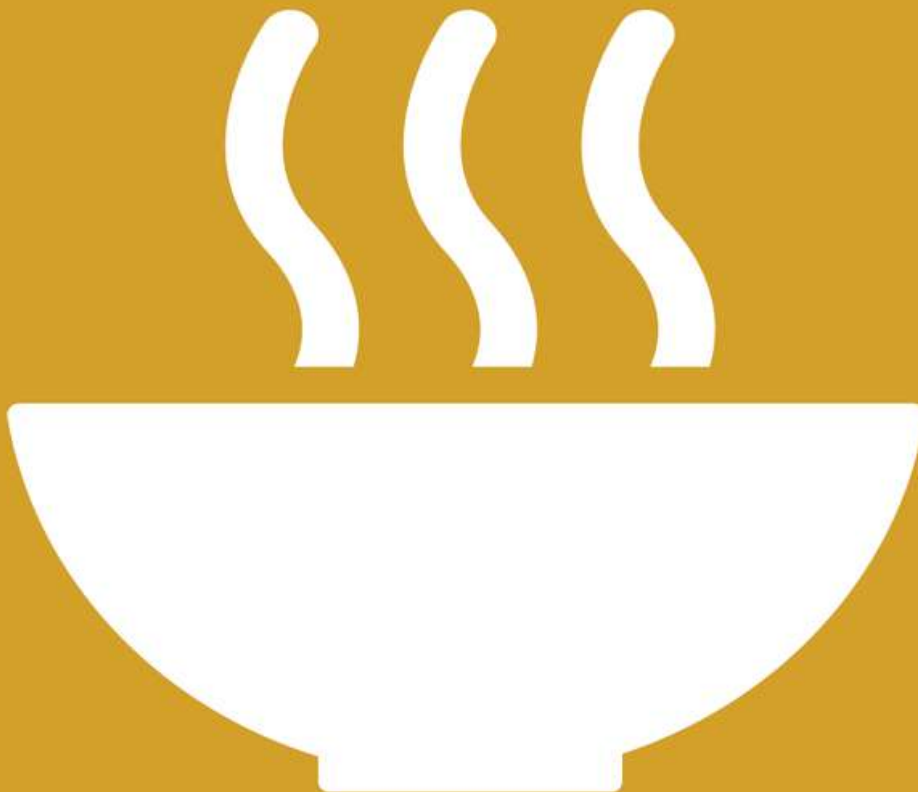




THE GLOBAL GOALS



2 ZERO HUNGER





Zero Hunger

GC Women university is one of the research-intensive universities in Pakistan. As we know the Food production and preservation is one of the most important issue of the world nowadays. GC Women University Sialkot motivate to its scholars and students to confronting the challenges of Food production, preservation and disposal. It has research oriented long term goal of 2030 that address the social problems which faced by Pakistan.

This institute is also focusing on hunger by different developing effective strategies of food and securities. University planned different training sessions for faculty staff and students to go organic Vegetables with the introduction of various kitchen gardening techniques. Organic vegetables help to grow strong Immune and pesticides and reduce the effects of pesticides.

The biggest Scholarship Programme in the History of Pakistan.

A historic step towards empowering youth!

Chief Minister Punjab Maryam Nawaz launched Pakistan's biggest scholarship program—providing 30,000 scholarships annually to students in 65 universities, 12 medical & dental colleges, and 359 colleges across 68 disciplines.



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THE GLOBAL GOALS



3

GOOD HEALTH
AND WELL-BEING



Seminar on Breast Cancer Awareness



United Against Dengue

The Dengue Management Committee, in collaboration with the Department of Zoology, held an impactful awareness seminar and walk to educate and empower our community. Together, we're stepping forward to prevent dengue and protect our campus. Let's stay informed, stay safe, and fight dengue.



Awareness seminar on Protection against Dengue Fever

Dengue committee in collaboration with community care society and Department of Sociology organized awareness seminar on Protection against Dengue fever.



Together for a Cleaner Campus

The Directorate of Student Affairs and our dedicated students have launched a campus clean-up campaign! Let's work together to create a cleaner, greener, and healthier environment for everyone.



Pictorial Glimpses of Awareness Seminar on Cardiovascular Diseases



Breast Cancer Awareness Workshop

Pledge to empower women, saving women and supporting health care. Organized by Blood Donor Society (Directorate of Student Affairs) in collaboration with Women Development Centre!



Seminar on Self Defence 2024

Pictorial Glimpses of 1st International World Budo & Kobudo Federation

Chief Guest: Prof. Dr. Shazia Bashir (Vice Chancellor, GC Women University Sialkot)

International Guest Speaker, GM.Juchium Peters, President of WBKF, GM.M Arshad founder of Martial Arts in Pakistan Ms.Falak Naz General Secretary of the Federation Sialkot Organized by Directorate of External linkages and Directorate of Sports



Blood Donation Camp Organized at GC Women University Sialkot in Collaboration with Sundas Foundation



GC Women University Sialkot secured 1st position in Kashmir Solidarity Intercollegiate Girls football Tournament held in the University



Hemophilia Awareness Seminar



Awareness Seminar on Hemophilia



Awareness Seminar on Hemophilia

DECEMBER 5TH, 2024



Cheif Guest
Prof. Dr. Shazia Bashir,
Vice chancellor GCWUS



Invited Speaker
Madam Rahila Ashraf
Diya Welfare Organization Sialkot.



Organizer
Dr. Asma Waheed Qureshi
Chairperson Zoology GCWUS



Organizer
Dr. Sadia Maalik
Incharge, Blood donor &
health society GCWUS



Organizer
Dr. Shagufta Firdous
Director Student Affairs
GCWUS

VENUE : A. MUNIM-UD-DIN AUDITORIUM

Organized by Blood Donor and Health Society in collaboration with Depaertment of Zoology

کھیلتا پنجاب گیمز

گورنمنٹ کالج ویمن یونیورسٹی سیالکوٹ میں ڈسٹرکٹ سپورٹس آفس سیالکوٹ کی جانب سے کھیلتا پنجاب گیمز 2024 کے لڑکیوں کے بیڈ منٹن مقابلوں کا انعقاد. وائس چانسلر پروفیسر ڈاکٹر شازیہ بشیر نے انڈونیشیا ایمبسی کے وفد کے ہمراہ تقریب کا افتتاح کیا۔ ڈسٹرکٹ لیول کے مقابلوں میں جی سی ویمن یونیورسٹی سیالکوٹ کلب کی ٹیم نے پہلی اور شاہین کلب نے دوسری پوزیشن لی۔ پہلے نمبر پر آنے والی ٹیم کو 50 ہزار جبکہ دوسرے نمبر پر آنے والی ٹیم کو 25 ہزار روپے انعام دیا گیا

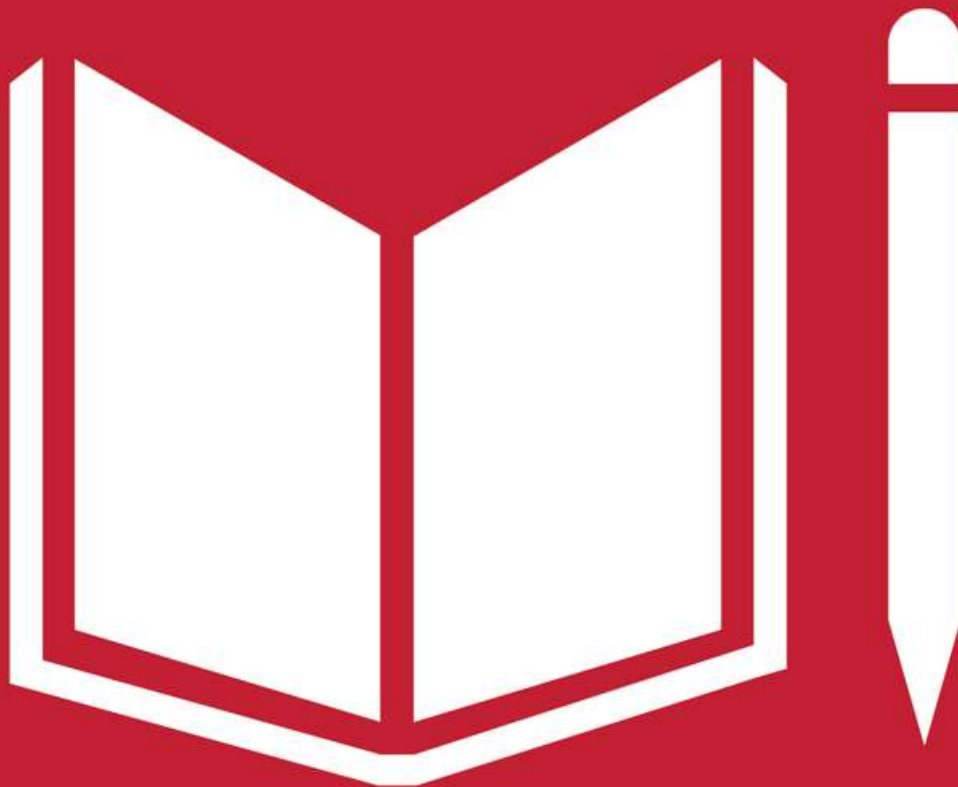




THE GLOBAL GOALS

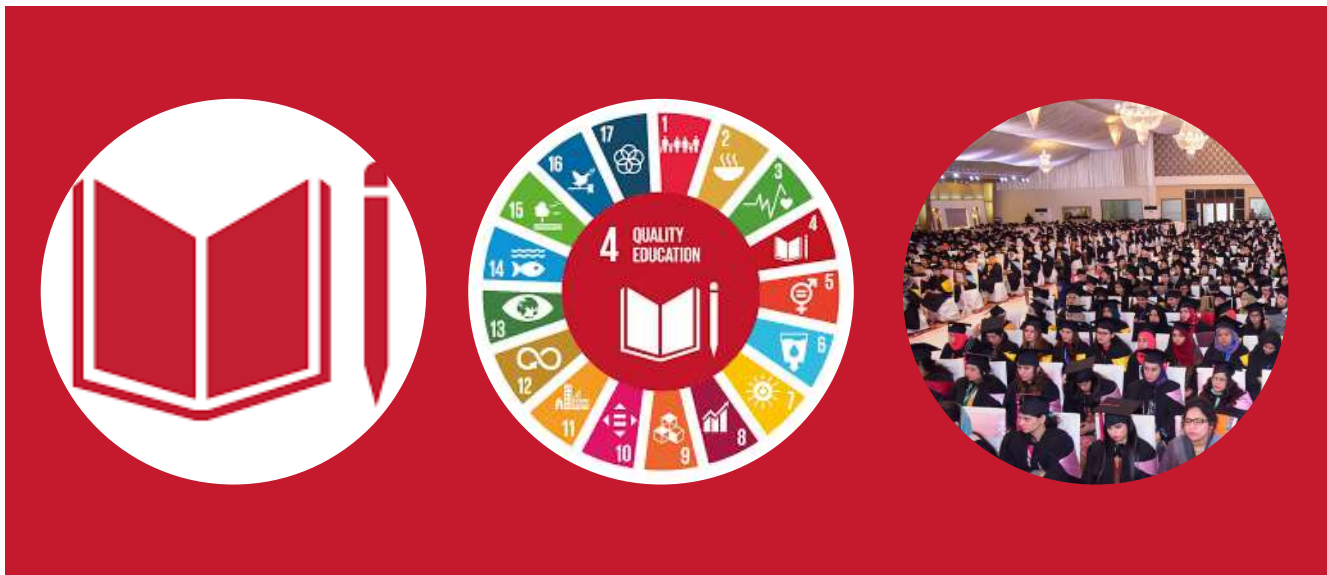


4 QUALITY EDUCATION





INTRODUCTION



The activities and objectives of Government College Women University Sialkot (GCWUS) are highly aligned with Sustainable Development Goal 4 (SDG 4): Quality Education. GCWUS is dedicated to providing quality education to women in Sialkot, with the aim of producing a skilled female workforce to meet the current and future needs of Pakistan. The university's commitment to offering a wide range of academic programs, including undergraduate, graduate, and postgraduate studies, demonstrates its dedication to promoting quality education in various disciplines. Additionally, GCWUS focuses on continuously updating its curriculum to stay in line with current academic trends and the demands of the local, national, and international job markets. The university's highly qualified faculty is committed to imparting not only academic knowledge but also research skills, civic responsibility, volunteerism, and curiosity in its students. Overall, GCWUS plays a crucial role in advancing SDG 4 by providing quality education and empowering women to face academic and professional challenges with confidence and proficiency.



The University has:

- Open Access to Digital Library (to achieve sustainable goals)
<https://www.gcwus.edu.pk/library/>
- Hostel Facility
<https://www.gcwus.edu.pk/hostels/>
- Sports Grounds
<https://www.gcwus.edu.pk/sports/>
- Daycare Center
<https://www.gcwus.edu.pk/facilities/general-facilities/day-care-center/>
- Healthcare Center
<https://www.gcwus.edu.pk/facilities/general-facilities/health-care-center/>
- Societies Clubs
<https://www.gcwus.edu.pk/quick-links/life-gcwus/societiesclubs/>
- Transport Facility
<https://www.gcwus.edu.pk/facilities/general-facilities/transport/>
- Psychological Counseling Centre
<https://www.gcwus.edu.pk/news/tele-psychological-support-services/>
- State of the Art Classrooms
- Science Laboratories
- Computer Labs
- Career Counseling Facility

To enhance the standard of quality of education, university has established a department named “Quality Enhancement Cell” to ensure that the quality of education being imparted as per requirement of Higher Education Commission of Pakistan and according to international standards.

<https://www.gcwus.edu.pk/qec-introduction/>



Research Journals of University to Promote research Culture

S.NO	Department Name	Journal Name	ISSN #	HEC Category
1	Department of Political Science	Oriental Research Journal for Social Sciences (ORJSS)	ISSN # Print 2616-7085 Online 2616-7093	Y
2	Department of Urdu	Tehqeeqi Jareeda	ISSN # Print 2521-8204 Online 2616-9681	Y
3	Institute of Arabic & Islamic Studies	AI-ILM	ISSN # Print 2618-1142 Online 2618-1134	Y
4	Department of Botany	Plant and Environment	Online 2710-1665	Y



English Works Program Orientation Session.

Ambassador Blome and Consul General Hawkins kicked off the newest English Works Program in Sialkot for 150 new students.



Webinar on How to publish an article in high-impact journals: An Editorial Perspective

Office of Research, Innovation and Commercialization,
GC Women University Sialkot



**BILQUIS B. EDHI
BLOCK**



WEBINAR

HOW TO PUBLISH AN ARTICLE IN HIGH-IMPACT
JOURNALS: AN EDITORIAL PERSPECTIVE

Thursday, 07 November, 2024
From 09:30 AM



JOIN US

INTRODUCTION OF SPEAKER

- Arshian Sharif is working as a Professor at Sunway Business School, Sunway University, Malaysia. He received his Ph.D. in Financial Analysis and Policy from the Northern University of Malaysia, Malaysia, in 2021
- His teaching and research interests lie in Applied Econometrics, Financial Econometrics, Financial Management Policy, Energy Finance, Energy, and Environmental Economics.
- He has vast experience in publications and reviewing in top publishers like Elsevier, Taylor & Francis, Wiley, Springer, Sage, Inderscience, etc. He is serving as an Editor, Associate Editor, member of the Editorial Board, and reviewer of numerous journals.
- Also, he is among the Top 1% Highly Cited Researchers by Clarivate Analytics 2022 and World's Top 2% Scientists List published by Stanford University 2021, 2022 & 2023.
- He is also recognized as Malaysia's Highly Cited Researcher by Clarivate Analytics. Also, he has received the Best Research Award (Deans Award for Academic Excellence) from University Utara Malaysia for three consecutive years.

OUTSTANDING SPEAKER

Prof. Dr. Shazia Bashir

Chief Guest.
Vice Chancellor
Govt. College Women Univeristy,
Stalkot



Prof. Dr. Arshian Sharif

Guest Speaker
Sunway Business School, Sunway
University, Malaysia



Dr. Muhmmad Umair Ashraf

Additional Director
Office of Research, Innovation, and
Commercialization (ORIC), GCWUS



Venue: Video Conference Room, GC
Women University Sialkot

For More Information
www.gcwus.com.pk



Join the Research Reading Club

Dive into insightful discussions, explore Emerald Publishing's rich academic resources, and sharpen your research skills. Perfect for students and researchers eager to collaborate, learn, and grow together. Let's turn pages into progress!



Project exhibition to portray the historical roots of the emergence of Sociological theory by Department of Social Sciences

Sociological Theory emerged in the early 19th century as a response to the challenges of modernity, such as rapid industrialization, urbanization, and the decline of traditional social structures. The emergence of sociology can be attributed to the effects of intellectual ideas, material, and social development on it. The Department of Sociology, arranged a project exhibition to portray the historical roots of the emergence of Sociological theory.



One-Week Capacity Building Program for University Management

The GC Women University Sialkot (GCWUS) concluded its One-Week Capacity Building Program for University Management with Closing Ceremony held in the Smart Classroom

The program, sponsored by the National Academy for Higher Education (NAHE) HEC Islamabad, was designed to enhance the professional skills of administrative staff (Scales 17 & 18) from various departments



One-day workshop titled "Transform Your Learning with Digital Resources"



پنجاب ہائیر ایجوکیشن کمیشن کی جانب سے منعقدہ
دوسری سوک ایجوکیشن وائس چانسلرز کانفرنس کے موقع
پر وائس چانسلر جی سی ویمن یونیورسٹی سیالکوٹ
پروفیسر ڈاکٹر زرین فاطمہ رضوی کا شرکاء کے ہمراہ گروپ
فوٹو



ایک روزہ سیمینار بعنوان طالب علموں کا اقبال کا انعقاد



Movie show on Character Building





MOVIE SHOW

A TRUE INSPIRATIONAL STORY OF 1ST PAKISTANI WOMAN 3 STAR GENERAL



MONDAY MAY 6TH

ایک ہے نگار
AIK HAI NIGAR

CHIEF GUEST
PROF. DR. Zarrin Fatima Rizvi
Vice Chancellor

ORGANIZED BY
Character building society, National Accountability Bureau & Director Student Affairs

11:00 AM
UNIVERSITY AUDITORIUM

Ticket : Rs. 100



PROMOTING INTEGRITY, TRANSPARENCY AND ACCOUNTABILITY

سیرت سٹڈی سنٹر کے وفد کا خواجہ مسعود کی سربراہی میں گورنمنٹ کالج ویمن یونیورسٹی سیالکوٹ کا دودہ



Faculty Training Program in Partnership with NAHE



01 Day Workshop on "Powering Up Research: Mastering Sample Size Estimation and Power Analysis"



مادری زبانوں کا عالمی دن



TEDx Talk Event



Journal Article Reporting Standards: A Key to Publish in Internationally Reputed Social Sciences Journals



Business Entrepreneurship Gala 2024

The Department of Business Administration and Commerce, in collaboration with the Small and Medium Enterprises Development Authority (SMEDA), successfully organized the Business Entrepreneurship Gala 2024. The event celebrated entrepreneurial spirit, encouraging innovative business solutions among students.



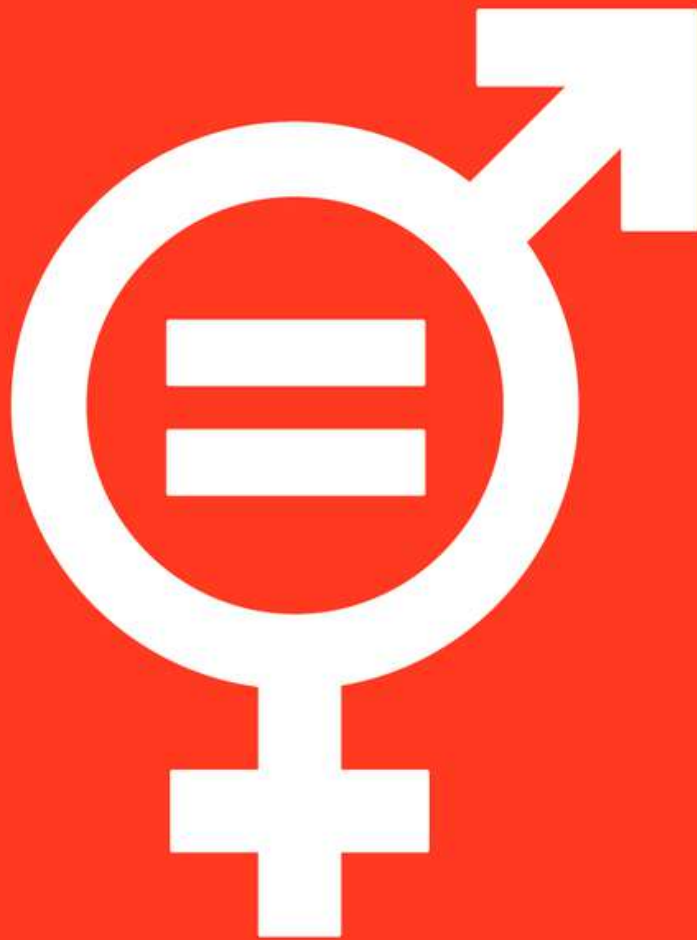


THE GLOBAL GOALS



5

GENDER
EQUALITY





GC Women University, Sialkot is a prestigious seat of learning is striving hard to impart quality education to Pakistani women to meet national and global challenges toward accomplishing its mission, i.e., to produce a women workforce to cater to the country's current and future needs. Its Finishing School instills grace, etiquette, and vital leadership skills in graduating young ladies.

GC Women University, Sialkot is the first Women University in Sialkot which manifests the universally realized fact that women play a pivotal role in a country's progress. Our vision is to empower a diverse community of female students by inflaming their intellect, stirring their creative faculties, and finding true success secrets for them through high-quality teaching and a conducive learning environment.

Our challenge for the future is to establish ourselves among the nation's leading Universities through academic excellence and research output. I hope you will support us in our endeavors aimed at women empowerment amply reflected in Quid-e-Azam Mohammad Ali Jinnah's words:

EQUALITY



“There are two powers in the world; one is the sword and the other one is the pen. There is great competition and rivalry between the two. There is a third power stronger than both, that of the Women.”

Quaid-e-Azam Muhammad Ali Jinnah



Being women university females are given preference in all domains, which is reflected below:

- Around 80% of the academic staff is women
- 100% students are women

Chief Minister Youth Initiative Program

On 11-07-2024 Worthy Vice Chancellor, Prof. Dr. Zarrin Fatima Rizvi, joined Mr. Ijaz Ahmad, Director of the Quality Enhancement Cell (QEC) and the students of Government College Women University, Sialkot (GCWUS). These students were selected for Electric and Petrol Bikes under the Chief Minister's Youth Initiative. The event celebrated the distribution of bikes to the students, made possible through an Education Friendly Initiative launched by the Government of Punjab in collaboration with the Bank of Punjab. The Hon'ble Chief Minister of Punjab graced the occasion as the Chief Guest while Hon'ble Minister for Transport & Mass transit, Punjab was also available at this event.

Heartfelt congratulations to the GCWUS students who received their bikes today. This wonderful initiative by our Worthy Chief Minister will further empower the daughters of the Sialkot region.



FINISHING SCHOOL

A finishing school is like a charm school for young women, where they learn how to carry themselves with grace and confidence as they step into the world. At Govt. College Women University, Sialkot, we offer a one-month course in finishing school after the regular academic classes (usually in the 8th semester). This course is designed to help our female students not only become more employable but also to contribute to the goal of reducing poverty.

In this program, we teach them modern social skills, how to present themselves well, and how to handle various situations with poise.

We are proud to be the only university in the region offering this kind of education to empower our students, both on and off-campus, for success in today's globalized world. This initiative was inspired by our Vice Chancellor and led by our Director of Finishing School. We focus on essential skills like using computers, effective communication, personal development, good manners, developing hobbies and talents, dining etiquette, cooking, and being well-mannered in social settings. It's all about helping our students succeed and make a positive impact in their communities





THE GLOBAL GOALS



6

CLEAN WATER AND SANITATION





Clean Water and Sanitization

The Government College Women University Sialkot provides free drinking water to the university population. The quality of water is tested regularly throughout the year and the filters are replaced on monthly basis to provide continuous supply of clean water.

The clean and waste water channels are separate so as to avoid entry of waste water in clean water reservoirs. The clean water reservoirs are regularly cleaned for proper maintenance of water channels.

The researchers of university are especially focused on efforts to clean up waste water.



To ensure clean drinking water quality is monitored regularly by the researchers and associated bodies. Water purification is certified by Council for Research in water Resources under the ministry of Science and Technology All water channels and sewerage systems are also rigorously monitored.

1

Ensure availability of free-of-cost drinking water for everyone at the university.



2

Avoid mixing of contaminated and clean water.



3

Efficient water management system for storing rain water.



[illegible]



CLEAN WATER AND SANITIZATION

The university does not compromise over the quality of drinking water and a fully functional committee exists that take serious and timely steps to make clean water available and accessible in campus.

An efficient water filtration plant has been installed to provide clean water. This system is regularly monitored to maintain it's efficiency.

The importance of water conservation is highlighted in the campus through a number of seminars, workshops and awareness campaigns.



GROUNDBREAKING CEREMONY OF CONSTRUCTED WETLAND AT IMAM BIBI CAMPUS

In order to eradicate the Hepatitis and Polio the necessary steps have been taken. The Hostle Mangement Committee was directed to meetand ensure that all the new entrants be allowed the hostel accommodation after submission of clear reports of hepatitis test. Furthe, to address the disease properly the hapatitis tests of the hostel officials, mess employess, worders and resident students have be undertaken, accordingly.



INTRODUCTION

- **Water and**
- The importance
- Only 2.5% of available water is **potable**
- A natural resource
- Urbanization
- The water being

Potable water

Not suitable

INTRODUCTION

The Mesoporous Silica (MCM-41)

- Silica is silicon dioxide which is present naturally as sand or quartz. Silica gives almost 12% of earth's crust by weight, as amorphous or crystalline species.
- The river-bed sand having silica as its main component has been effectively used as adsorbent of Cr(VI) from wastewaters [11].
- MCM-41 is an important member of recently developed class of mesoporous materials and has highly uniform hexagonal array of regular pores with diameters between 1 to 100Å^o.
- MCM-41 has very high surface area of 2400 m²g⁻¹ [12].



MCM-41+Vacant places of macro molecules

Single Metal System – MCM-Gel

Cd

	qm (mg/g)	KL	0.8889	RMSE
Langmuir	81.4285	KL	0.8889	0.6763
Freundlich	6.8339	1/n	0.642	0.3132
D-R	qm (mg/g)	beta	4x10 ⁻⁷	13.2439

Ni

	qm (mg/g)	KL	0.1080	RMSE
Langmuir	90.5294	KL	0.1080	0.7040
Freundlich	7.9295	1/n	0.6464	4.2963
D-R	qm (mg/g)	beta	3x10 ⁻⁷	11.5132

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THE GLOBAL GOALS



13 CLIMATE ACTION



INTRODUCTION



With the recent initiation of globalization and industrialization, life of human beings has turned out to be luxurious, comfortable, proficient and contented but at the same time, the world is facing the challenges of environmental degradation. During the last three decades, Climate change has become a very dominant issue worldwide. Recently, the environmental degradation has presumed distressing quantities that it has formed terrible concern at universal level. Extensive industrial development has added acute environmental difficulties in the recent years. The Uruguay Round of GATT and NAFTA have postured an alarm for the officials on the subject of the conditions regarding natural environment in developing countries.

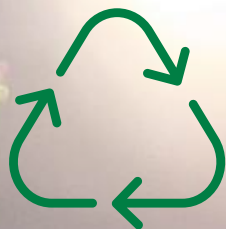


Plantation Drive of Botanic Blooms, Fruit Orchard and Botanic Vibes at Aimenabad Campus of GCWUS



Keeping up with the tradition of the institute of serving the society, Department of Botany, GCWUS arranged a Plantation Drive under the banner of Botanic Blooms (more than 50 plants), Fruit Orchard (more than 100 fruiting plants) and Botanical Vibes (more than 30 plants), university has planted more than 180 different plants. The event was organized at the Aimenabad Campus of the University. The members of Botany Department, led the activity under their guidance. Plantation occurred on vast grounds of new campus of University. A number of plants, in varying forms, types and sizes were planted by the students and faculty alike. It should be noted here that this plantation drive was a continuation of Botany Department's long standing initiative and vision of Green Pakistan and a number of such drives have been organized on various locations in past as well.





Journal of Plant and Environment

Department of Botany has usefully launched the Journal of Plant and Environment (JPE). JPE covers all the aspects of Plant & Environmental Sciences. The journal aims to serve the research community by providing a platform for researchers to publish innovative and quality research in both fundamental and applied plant and environmental studies. The journal considers submissions on plant biology (including ecology, evolution, physiology, biodiversity, systematics, development, genetics, paleobotany, structure, and function), all levels of organization (ecosystem to molecular), ethnobotany, plant environment, and Plant Pathology, plant bacteriology, plant mycology, plant virology, plant nematology, and epidemiology.



Plantation Day by Irtiq

Mathematical Society

An activity of plantation was conducted by Irtiq Mathematical Society. The Chairperson of Department of Mathematics; Mrs. Raheela Sohail and faculty members participated in this activity. All the students of Mathematics Department under the supervision of Society Coordinators Miss. Ayesha Iftikhar and Miss Tayyaba Akhtar took part in this activity. All planted plants and trees to promote "GREEN PAKISTAN".



Workshop on Combined Effluent Treatment Plant for Sialkot Tannery Zone(STZ)

Mr. Waseem Ahsan Cheema, Director Environment Protection Department, Govt. of Punjab, President Sialkot Chamber, Chairman & CEO STAGL, Leather community, civil society Govt. Officials and PhD doctors along with BS final year students of Departments of Environmental Sciences and Chemistry from GC Women University Sialkot attended the workshop.

Officially opening the workshop, Mr. Sarfraz Bhatti, Chairman STAGL, applauded the initiative taken by UNIDO-GEF in promoting the mitigation strategy for Climate Change. He also highlighted the collaboration between Tannery Zone and Sialkot Chamber for spearheading the development of leather sector of Pakistan. Mr. Ahtesham Gillani, CEO STAGL appreciated the personal interest taken by EPD Punjab for supporting project activities in realizing the common objectives of leather sector development

The Chief Guest Mr. Waseem Ahsan Cheema appreciated the theme of workshop and stressed all members to relocate in newly established tannery zone with world class effluent treatment facility, he promised to support Tannery Zone Project with full zeal.

The purpose of this awareness workshop was to help tanners, tannery managers and other direct/indirect stakeholders to get acquainted with basic principles and methods of tannery effluent treatment and to describe that the design of an effluent treatment plant (ETP) is always tailored to the requirements of a specific site.



During the said Workshop the consultant NEC from Karachi presented detailed process design to all stakeholders at Sialkot Chamber of Commerce & Industry (SCCI) on developing better understanding of CETP including modular approach with expected pollution load and operating cost. The main objective of the workshop was to share the updated status of CETP and process efficiency of the plant. The proposed CETP plant is the first plant in Pakistan for leather sector having separate Sulphide Oxidation as Primary treatment and utilization of heavy metal for Sludge for Agriculture which will help the tanners in LWG (Leather Working Group) compliance and boost leather export for Pakistan.

Mr. Shujaiddin Siddiqui, Leather expert elaborated chromium management in tanneries which causes environmental pollution and presented the ways by which Effluent of chrome is re-useable.

- The workshop also provided a platform for discussing problems, new ideas, and concepts relating to treatment plant. The workshop facilitated in building local capacity with regard to understanding of CETP, its functions and would provide a platform for collection of information on making final comments and identification of gaps if would be any. Furthermore, the confidence of stakeholders will be enhanced that project is progressing towards its final destination. The whole workshop was managed by the Internees from GC Women University Sialkot's students of Environmental Sciences. CEO Tannery Zone appreciated the important role of industry academia linkages through which an effective R&D can be established for producing world class products for the International Markets. He also appreciated the role of ORIC for bringing learned and motivated workforce to the door steps of STAGL.

The participants actively participated in the event and raised several pertinent technical questions. In brief, the session identified the potential areas of awareness about climate change mitigation with clear indication of needed sector specific intervention.



Environment Protection Day

<https://www.gcwus.edu.pk/events/environment-protection-day/>

- Event was inaugurated by Mis Nuzhat Munir along with other respected jury members Mis Khadija (Botany dpt), Mis Zahida (Phy dpt), Dr. Adnan (phy dpt), Dr. Babar (Phy-dpt) at 11.00 Clock in front of auditorium hall.

- Students has displayed their projects, charts, models and recycled items related to environment protection in the university ground.

- Students had utilized waste plastic bottles, jute, rope, straws news-papers, glass bottles, old clothes, cartons and used polystyrene cups to generate decoration pieces, wall hangings, bags and many more things on low cost no cost concept to protect the environment.

- Charts were displayed on notice boards and walls to elaborate the purpose of event.

- Students presented models to generate electricity from solar energy, recycling of waste water and paper for its reuse.

- Jury went to each group and evaluated the groups on the basis of awareness of environment pollution, ways of protecting environment and recycling of waste materials.



Climate Action Plan

Global warming was international concern; and various countries were adopting climate action plan to combat climatic impacts. Pakistan has also developed a Climate Action Plan (CAP); this plan sets out a roadmap for taking decisive action to halve our emissions by 2030 and achieve net zero emissions. GCWUS has adopted key points of National Climate Action Plan. Extreme weather events are becoming more frequent with devastating consequences. The GCWUS has long and short-term plans for climatic preventive measures to reduce greenhouse gases. These plans included greenhouse gasses reduction, alternative green energy projects, and Zero carbon Campus. Climate change was already affecting the country and we have our plans to act efficiently by adopting a cleaner greener economy and society, it has created opportunities for us all. We were committed to achieve our ambitious goals by implementing a Climate Action Plan (CAP) and policies at GCWUS; sustainable economic opportunities and energy efficient plans aimed to secure the future generation. Continuous monitoring and review would ultimately improve the growth of sustainable development in our environment and conserve resources for future generation.

Goals and Targets

The Action Plan of the institution aimed to increase climate finance to reduce emissions from electricity consumption and transportation vehicles, strengthen climate change adaptation, promote alternative fuel and efficient fuel vehicles and align financial flows with the goals of the Paris Agreement by 2030.

The institution intended to achieve climate neutrality by its target date. Our target was to reduce greenhouse gas emissions, to promote economic growth, decent work and healthy environment, and to achieve various SDGs. This described planned actions to make carbon free, resilient, and sustainable institution

Phases of Climate Action Plan

1

Strategic Planning

- Development of CAP (Climate Action Plan)
- Purpose
- Goals & Objectives
- Vision
- Targets
- Scope
- Inventory Emissions

2

Operation Analysis

- Development of evaluation criteria
- Conduct risk analysis
- Cost Benefit Analysis (CBA)
- Document and share with funders

3

Mitigation

- Mitigation of construction phase (new campus)
- Mitigation at operation phase (old campus)
- Follow NAPCC (National Action Plan on Climate Change)

4

Implementation

- Create necessary policies and guidance
- Conduct internal and external trainings
- Educate the students and regularly engage the stakeholders

5

Monitoring & Improvement

- Implement auditing
- Continue Improvements
- Evaluate information on climate change legislation & regulations
- Develop & distribute reports



Environmental Day Plantation Drive In GCWUS

On this occasion The Department of Environmental Sciences did a plantation drive in GCWUS for the neat and clean and green environment.

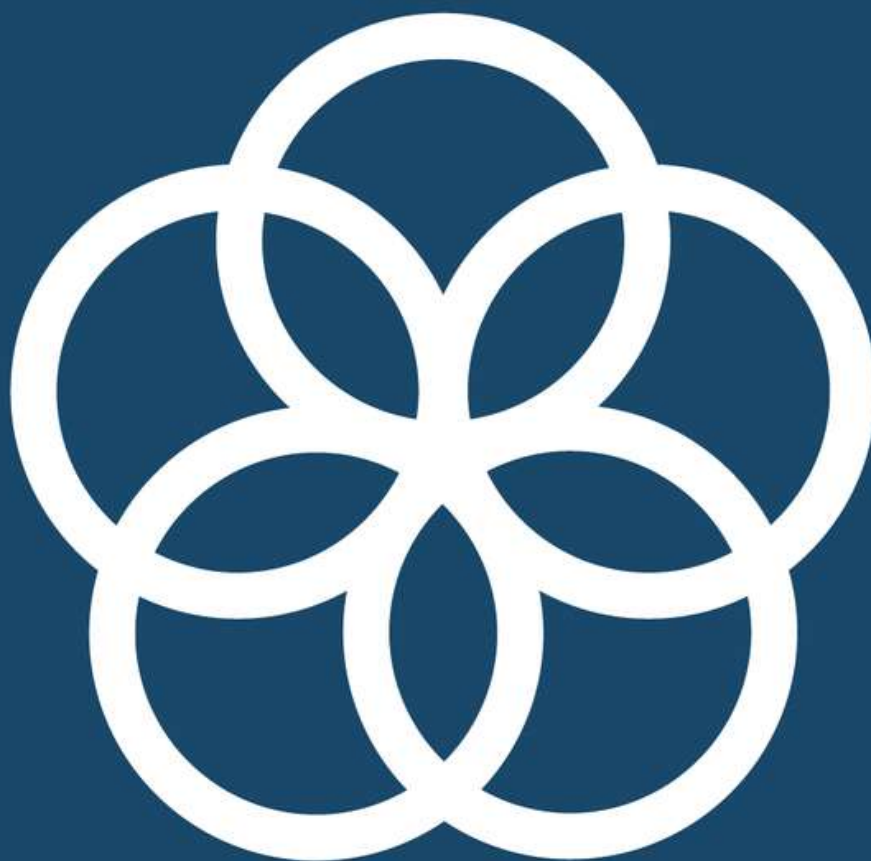




THE GLOBAL GOALS



17 **PARTNERSHIPS FOR THE GOALS**



INTRODUCTION

The SDGs can only be realized with strong global partnerships and cooperation. The world is more interconnected than ever. Improving access to technology and knowledge is an important way to share ideas and foster innovation. Coordinating policies to help developing countries manage their debt, as well as promoting investment for the least developed, is vital for sustainable growth and development. GCWUS aim is to enhance cooperation by supporting national plans to achieve target. The Global Goals can only be met if we work together.

To build a better world, we need to be supportive, empathetic, inventive, passionate, and above all, cooperative.



MEMORANDUM OF UNDERSTANDING SIGNED

The Honorable Vice Chancellor of Government College Women University Sialkot, Prof. Dr. Zarrin Fatima Rizvi, and Financial Aid committee comprising of Dr. Yasin Munir and Mr. Ijaz Ahmed welcomed the delegation of Sialkot International Airport Limited (SIAL).

The Honorable Vice Chancellor of Government College Women University Sialkot, Prof. Dr. Zarrin Fatima Rizvi, and Financial Aid committee comprising of Dr. Yasin Munir and Mr. Ijaz Ahmed welcomed the delegation of Sialkot International Airport Limited (SIAL) comprising of Mr. Sohail Saeed Barlas - Chairman, Mian Daud Sair - Vice Chairman, Dr. Khurram Anwar Khawaja -Chairperson CSR Committee, Mr. Naeem Akhtar - Director and Ch. Raza Munir - Director.

In the warm welcoming note by the honorable Vice Chancellor, she truly appreciated the business community's support for the only public sector Women University of the golden triangle. She further urged them that being a relatively new university we lack infrastructure to truly support the experiential learning of the students and for that we need more support from the business community. Women of our society must be educated and trained to a top level where they can nurture a strong nation for the times to come.

In end the honorable guests distributed the cheques among the students and on their way out while having an informal discussion, suggested the honorable Vice Chancellor to open more departments especially relating to aviation industry.



MEMORANDUM OF UNDERSTANDING SIGNED

Department of Communication and Media Studies at the University of Sargodha took a monumental step in digital education by launching its web-based educational platform, UOS TV.

On December 4th, 2024, the Department of Communication and Media Studies at the University of Sargodha took a monumental step in digital education by launching its web-based educational platform, UOS TV. This innovative platform is set to revolutionize educational content delivery, making learning more accessible and engaging for all.

The initiative was formally inaugurated by Prof. Dr. Qaiser Abbas, Vice Chancellor, University of Sargodha, alongside eminent academicians, including:

Prof. Dr. Shazia Bashir, Vice Chancellor, Government College Women University, Sialkot, Prof. Dr. Uzma Quraishi, Vice Chancellor, Lahore College for Women University, Lahore, Prof. Dr. Muhammad Ramzan, Vice Chancellor, Emerson University Multan

* *Prof. Dr. Aqif Anwar Chaudhry*, Vice Chancellor, University of Education Lahore

* *Prof. Dr. Faheem Aftab*, Vice Chancellor, University of Jhang

The grand launch event took place in the Multi-Purpose Hall at the University of Sargodha, marking a significant milestone in the journey towards modernized education. Under the visionary leadership of Prof. Dr. Shazia Bashir, GCWUS continues to set new standards of excellence and commitment to advancing education.



MEMORANDUM OF UNDERSTANDING SIGNED

Government College Women University, Sialkot and University of Sargodha

Date: 04-12-2024

Exciting Partnership Announcement!

We are proud to share that Government College Women University, Sialkot and University of Sargodha have signed a groundbreaking Memorandum of Understanding (MoU) earlier today!

The MoU, signed by Prof. Dr. Shazia Bashir, Vice Chancellor of Government College Women University, Sialkot, and Prof. Dr. Qaisar Abbas, Vice Chancellor of the University of Sargodha, establishes a strong framework for collaboration in academics, research, and women empowerment.

This partnership aims to:

- * Foster joint academic programs and research projects.
- * Promote initiatives that empower women in higher education.
- * Enhance knowledge exchange and resource sharing.

Together, we are committed to creating a brighter and more inclusive future for our students and communities.

Stay tuned for updates on this exciting journey!



MEMORANDUM OF UNDERSTANDING SIGNED

MOU between GC Women University Sialkot and ULearn and Orientation session for the Intermediate students

Pictorial glimpses of MOU between GC Women University Sialkot and ULearn and Orientation session for the Intermediate students.



MEMORANDUM OF UNDERSTANDING SIGNED

industrial visit to Government College Women University Sialkot

ORIC of GCWUS hosted an industrial visit to Government College Women University Sialkot where the CEO of Forward Sportswear, Khawaja Masood Akhtar sahb (SI), (HI), Director of Dr. Frigz International, Mian Daud Sair sahb, Director of Epoxy International, Asad Ijaz sahb, and CEO of Acumen Surgical, Qaiser Ikram Dhody sahb, met the honorable Vice Chancellor, Prof. Dr. Shazia Bashir.

Khawaja Masood sahb invited everyone there to visit the factory and witness the implementation of Industrial Revolution 4.0 and understand the concepts of Lean Manufacturing. Mian Daud sahb and Qaiser Ikram sahb invited the material science and Nano experts to invest their intellectual capitals in improving the existing materials used in surgical manufacturing.

Prof. Dr. Shazia Bashir emphasized that ORIC shall work with the industry and after doing proper research write case studies as per the international standards so that we can recognize our true heroes and also let the world know and read about their journey towards excellence.



MEMORANDUM OF UNDERSTANDING SIGNED

MOU between GCWUS & Baidrie



MEMORANDUM OF UNDERSTANDING SIGNED

Collaboration Between Government College Women University, Sialkot (GCWUS) and University of Sialkot

Prof. Dr. Shazia Bashir, Vice Chancellor GCWUS, along with Mr. Ijaz Ahmad, Registrar GCWUS, and Mr. Rana Adnan Shahzad, Public Relations Officer GCWUS, recently visited the University of Sialkot. During this fruitful visit, they had the pleasure of meeting Mr. Faisal Manzoor, Chairman of the Board of Governors, University of Sialkot, and Prof. Dr. Muhammad Khaleeq Ur Rahman, Vice Chancellor, University of Sialkot.

Several important measures were discussed to develop cooperation between the two esteemed institutions. Key areas of focus included:
Academic Collaborations: Exploring joint research projects, exchange programs, and academic partnerships.

Innovation and Technology: Strategies to leverage cutting-edge technology for academic and administrative excellence.

Sustainable Energy Initiatives: Discussion on the installation of solar panels at Imam Bibi Campus to ensure sustainable energy requirements are met.

Community Engagement: Initiatives to strengthen ties with the local community through educational outreach and social responsibility programs.

We look forward to a prosperous partnership that will benefit both universities and the wider community. Stay tuned for more updates on our collaborative efforts.



Our other notable MOU's from the past Years

1. Lahore Medical Research Center, LLP & LMRC Laboratories, Lahore
2. Youth Affairs and Sports Department, Government of the Punjab and Punjab information Technology Board (PITB), Lahore, Pakistan
3. Sialkot Chamber of Commerce & Industry (SCCI) Sialkot, Pakistan
4. Higher Education Commission (HEC) Islamabad, Pakistan
5. Sialkot Chamber of Commerce & Industry (SCCI) Sialkot Pakistan
6. Social Welfare Academics & Training for Pakistan, (S.W.A.a.T) and IC Educational (Cambridge) Ltd.
7. Seerat Study Centre, Sialkot (SSC)
8. Women Development Department, Government of the Punjab
9. Federation of Pakistan Chambers of Commerce & Industry (FPCCI)
10. National Curriculum Council (NCC) Secretariat
11. Sapienza University of Rome, Italy
12. Khoj Society for Education
13. Creation of All Pakistan Women Universities Consortium
14. World Wildlife Fund (WWF)
15. Social Welfare Department, Government of Punjab
16. PMAS ARID Agriculture University, Rawalpindi
17. Fatima Jinnah Women University (FJWU), Rawalpindi
18. Mirpur University of Science and Technology (MUST)
19. Bait Ul Maal, Pakistan
20. Sublime Soccer Pvt. Ltd.
21. Nizam Sons Pvt. Ltd.

22. Awan Sports Industries Pvt. Ltd.
23. Sialkot Tannery Zone Guarantee(s) Pvt. Ltd.
24. Pakistan Institute of Development Economics (PIDE).
25. JMS Tradewell Pvt. Ltd.
26. District Health Authority, Sialkot
27. University of Lahore, Gujrat Campus
28. International Muslim Women Union (IMWU)
29. Technology Innovation Support Center (TISC)
30. Securities Exchange Commission of Pakistan (SECP)
31. Leather Product Development Institute (LPDI).
32. Pakistan Study Center Punjab University
33. MoU between Seerat Study Centre and GCWUS
34. MoU between Punjab Emergency Services Rescue 1122 and GCWUS
35. Khawaja Muhammad Safdar Medical College Sialkot
36. Sialkot Chamber of Commerce and Industry (SCCI)
37. Shaheed Benazir Bhutto Women University, Peshawar
38. Allama Iqbal Open University, Islamabad
39. Pakistan Agricultural Research Council



Address: Government College Women University, Kachehri Road, Sialkot, Punjab-Pakistan



Website: <https://www.gcwus.edu.pk/>



<https://www.facebook.com/gcwusofficialpage>



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