



Sustainable Development Goals (SDGs) - Report

NATIONAL UNIVERSITY OF MODERN LANGUAGES

FOSTERING CHANGE: NUML AND THE SDGS

At NUML, we are united by a common goal: driving meaningful change. Our dynamic community of students, faculty, staff, researchers, and partners works relentlessly to create a lasting impact in the academic world. With our vision as a guide, we aim to produce knowledge that promotes inclusive development, in line with the United Nations Sustainable Development Goals (SDGs). In essence, we are dedicated to leveraging education as a powerful force for shaping a fairer, more sustainable, and equitable future for everyone.



RANKINGS

QS WORLD UNIVERSITY RANKINGS BY SUBJECT

The *QS World University Rankings by Subject* provides a detailed evaluation of universities based on their performance in more than 50 specific academic disciplines as well as their performance in five broad faculty areas. The Rankings are considered one of the most comprehensive subject-focused rankings.



In QS Subject Rankings 2024 under the subject ‘Modern Languages’ NUML’s rankings are:

- World Rankings: 201-250
- Asia Rankings: top 60 universities and
- National Ranking: 1.

QS WORLD UNIVERSITY RANKINGS 2025

The *QS World University Rankings* portfolio is a popular source of comparative data about university performance. This year’s QS World University Rankings with 1,503 universities across 106 locations, up from 1500 last year. The results account for the distribution and performance of 17.4 million academic papers published between 2018 and 2022 and the 175.9 million citations received by those papers; they also account for the expert opinions of over 151,000 academic faculty and over 100,000 employers around the world.



National University of Modern Languages (NUML) has been named as one of the world’s top universities, according to the twenty-first edition of the world’s most-consulted university rankings. The 2025 edition of the QS World University Rankings, released by global higher education analyst QS Quacquarelli Symonds, placed NUML at 1401+ in the world and #13 in Pakistan.

QS ASIAN UNIVERSITY RANKINGS 2025

In 2009, QS launched the *QS World University Rankings: Asia* in partnership with The Chosun Ilbo newspaper in Korea to rank universities in Asia independently.



The *QS Asian University Rankings 2025* ranked NUML at 481-490 out of 984 universities of Asia and 134 among Southern Asian universities. In Pakistan, NUML got ranked 27 out of 71 universities.

QS SUSTAINABILITY RANKINGS 2025

The *QS Sustainability Rankings* is focused on social and environmental sustainability performance in higher education institutions. This rankings framework highlights the different ways in which universities



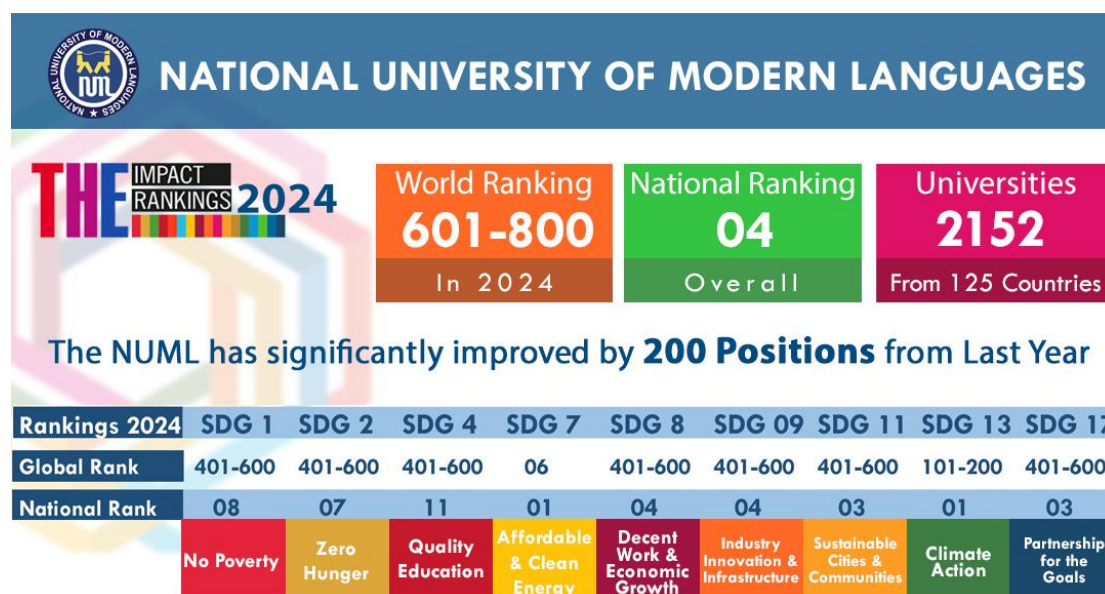
are taking action to tackle the world’s Environmental, Social and Governance (ESG) issues.

Indicators are split into environmental sustainability measures – including sustainable institutions, sustainable education and sustainable research – and social impact measures, which includes equality, knowledge exchange, educational impact, employability and opportunities, and quality of life.

The QS Sustainability Rankings 2025 ranked NUML at 1301-1350 out of 1744 universities; 447 out of 661 Asian universities and 16 out of 34 universities of Pakistan.

TIMES HIGHER EDUCATION (THE) *IMPACT* RANKINGS 2024

'Times Higher Education' (THE) *Impact* Rankings - world’s only rankings measuring universities’ contributions to the United Nations' (UN) Sustainable Development Goals (SDGs). *Impact* Rankings assess university commitment to sustainability; progress is measured for each of the individual 17 SDGs. In the year 2023, THE evaluated 2, 152 universities from 125 countries/regions.



NUML ranked in:

- World Rankings (overall): 601 out of 1,963
- National Rankings (overall): 04
 - Affordable and Clean Energy (SDG-07): 06
 - Climate Action (SDG-13): 101-200
 - Quality Education (SDG-4): 401-600
 - No Poverty (SDG-1): 401-600
 - Zero Hunger (SDG-2): 401-600
 - Decent Work & Economic Growth (SDG-8): 401-600.
 - Industry Innovation & Infrastructure (SDG-9): 401-600
 - Sustainable Cities and Communities (SDG-11): 401-600
 - Partnership for the Goals (SDG-17): 401-600

GOAL-1: NO POVERTY



Winter Clothing Drive

The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' organized "Winter Clothing Drive" for the staff and needy individuals of the NUML community on December 03, 2024. The drive took place in the ground adjacent to the Ibn-e-Khaldun Block.

Students of Bachelor of Business Administration (BBA) {semester-1 (section A, B and C), semester-2 (section A)}, Bachelor of Science in Accounting and Finance (BSAF) {semester-6 (section A and B)}, and Bachelor of Science in Economics {semester-3} organized the event under the supervision of *Dr. Sarah Imran* (In-charge CSR Society), *Dr. Ramsha Zakriya* (Associate In-charge CSR Society), *Ms. Uzma Azam* (Associate In-charge CSR Society), and *Ms. Amna Saleh* (Associate In-charge CSR Society). The event was attended by more than 200 staff members of the University.

دعوت نامہ
National University Of Modern Languages, Islamabad

اور جو ہم نے تمہیں پہلے ہی دیا ہے، اس سے پہلے کہ تم میں سے کسی کو موت آجائے اور تم بہ کہوں، 'میرے رب! اگر تو مجھے تھوڑی دیر کے لئے مہلت دیتا، تو میں خیرات دیتا اور نیکوکاروں میں شامل ہوتا۔'" (Surah Al Munafiqun)

Department	Time Slots
TRANSPORT	9:30am - 10:15am
SECURITY	10:30am - 11:00am
DAY CARE	11:15am - 11:45am
LIBRARY	11:15am - 11:45am
SANITARY	12:00am - 12:45am

اپنے وقت کا خیال رکھیں

نوٹ: ضرور اپنا ملازم کارڈ اور اس کی فوٹو کاپی لے کر آئیں، بصورت دیگر خدمات فراہم نہیں کی جائیں گی۔

Organised by: The CSR Society Faculty of Management Sciences

3 Dec 2024 (Tuesday)

Venue: Ground next to Ibn-e-khaldun block



A Visit to the Edhi Home

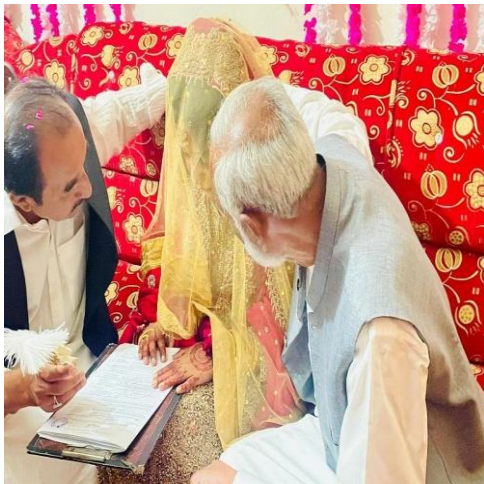
The NUML Economics Society (NES) organized a visit to the Edhi Home in Islamabad on December 03, 2024, where students and teachers spent quality time with the children residing there. They distributed goodies bags with the support of our donors/students/teachers of the Department.



Wedding Support Case

The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' arranged Nikkah ceremony of a deserving daughter of a peon of the University, Mr. Omar (late) on April 07, 2024. The ceremony was organized with the efforts and contribution of the members of the CSR Society and faculty members of NUML.

The activity was supervised by Dr Sarah Imran, Ms. Ramsha Zakariya, Ms. Amna Saleh; the ceremony was attended by CSR Associates and NUML faculty members and students.



Visit to Orphanage

To provide financial and material support to underprivileged groups, the faculty members and students of the 'Department of Mathematics' visited an orphanage on March 28, 2024. During the visit, they provided cash assistance, gifts, and food items, while spending quality time with the residents to uplift their spirits.



Scholarships

Scholarships Awarded		
	Program	# of Students
a.	HEC's Needs Based Scholarships	235
c.	Ehsaas Scholarship	629
d.	Pakistan Bait ul Mall Scholarship	547
e.	Position Holders Scholarships	613

Webinar: Crafting Your Portfolio for Foreign Scholarships

The 'Departmental Facilitation and Support Society' (DFSS) hosted a webinar titled, "Crafting Your Portfolio for Foreign Scholarships" on March 27, 2024. The speakers were alumni from the 'Global UGRAD Exchange Program' of the Batch 2023-2024. The first speaker was *Mr. Mcaine Andrei Carlos*, a student of Multimedia Arts at De La Salle-College of Saint Benilde, Philippines, who participated in the program as a Global UGRAD Exchange student at Emporia State University in Kansas in Fall 2023.

He talked about important points to consider while writing a portfolio, such as academic achievements, extracurricular activities, skills, and experiences. The second speaker was *Ms. Taskina Komilzoda*, a student of English Literature at Russian Tajik Slavonic University, who was also placed at Emporia State University, Kansas, as a Global UGRAD Exchange student in Fall 2023. She highlighted crucial points such as researching scholarships, emphasizing relevant strengths, statements of purpose, reference letters, etc.

The third speaker was *Ms. Sabiha Mukarima*, a student of BS English at NUML, Islamabad, who was placed at the University of Wisconsin-Green Bay as a Global UGRAD Exchange student in Fall 2023. She provided insights into various foreign scholarships available for Pakistani students.

All three speakers briefly shared their journeys in the USA. The presentation was followed by an interactive Q&A session, during which the speakers answered all questions in detail, leaving the participants satisfied.

DEPARTMENTAL FACILITATION AND SUPPORT CLUB (DFSC)

"WEBINAR ON CRAFTING YOUR PORTFOLIO FOR FOREIGN SCHOLARSHIPS."

GET A CHANCE TO MEET UGRAD GLOBAL EXCHANGE ALUMNI OF BATCH 2023-2024

SPEAKERS

HOST

SANA IHSAN
BS ENGLISH 7TH SEMESTER
UGRAD ALUMNA 2023-2024

TASKINA
FROM TAJIKISTAN
UGRAD ALUMNA 2023-2024

MCAINE
FROM PHILIPPINES
UGRAD ALUMNUS 2023-2024

AYESHA QAYYUM GILANI
BS ENGLISH 6TH SEMESTER

FOCAL PERSON
MS. IRAM SHEHZADI

MARCH 27, 2024 **3.30-5.00** **ZOOM MEET**

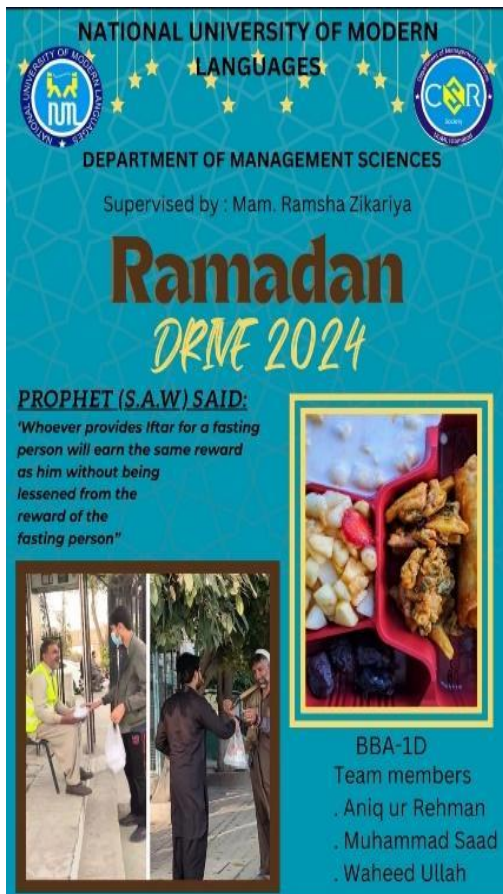
GOAL-2: ZERO HUNGER



Ramazan Drive 2024 – in Collaboration with ‘Save The Humanity’

The ‘Corporate Social Responsibility (CSR) Society’ of ‘Faculty of Management Sciences’ organized a Drive in collaboration with ‘Save the Humanity’, exemplifying the spirit of compassion and community service under the supervision of Ms. Amna Saleh. The Drive aimed to extend a helping hand to those in need within the surrounding areas. Volunteers of the CSR society diligently prepared and distributed nutritious meals to underprivileged individuals and families, fostering a sense of solidarity and care within the community.

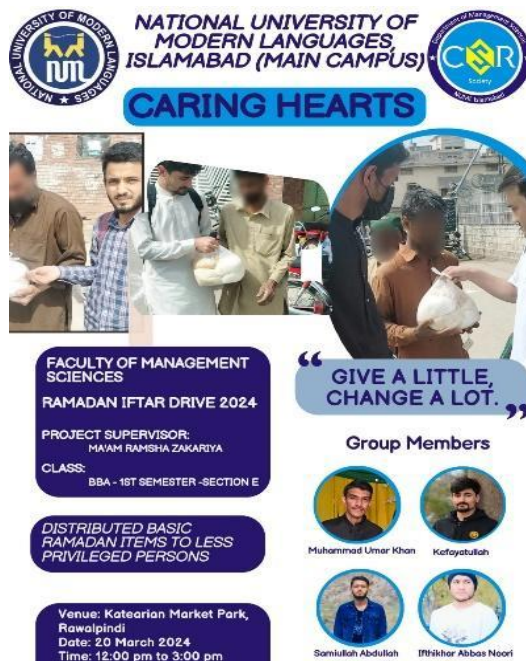
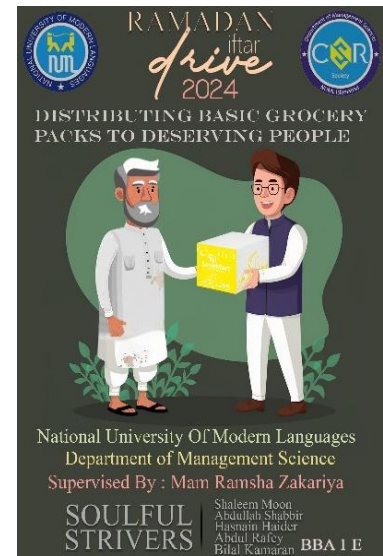
In the first ten days of Ramazan, the students of Bachelor of Science in Accounting and Finance (BSAF) {semester-2 (section-A)} arranged the Iftar. In the next ten days, the class of BSAF {semester-2 (section-D)} organized the Iftar and in the last ten days, the class of BSAF {semester-2 (section-B)} managed the Iftar. The Drive was organized from March 12 – April 09, 2024



The Drive served as a platform for raising awareness about the issues faced by the marginalized communities and advocating positive change. Through their actions, the CSR society of NUML aimed to inspire others to get involved in similar initiatives and contribute to building a more compassionate and equitable society.

Iftar Meal Distribution

The students of Department of Business Administration {semester-1 (section-D and E)} initiated the Ramazan Iftar Drive 2024. They prepared, packed, and distributed the meals to deserving individuals. This selfless act of kindness is a regular activity of the CSR Society and it exemplifies the true spirit of Ramazan, emphasizing the importance of empathy and generosity towards those in need. The initiative serves as a shining example of the power of collective action to bring about positive change, inspiring others to join in acts of kindness and charity in the community. The activity was supervised by Ms. Ramsha Zakariya.



Grocery Distribution Drive

The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' under the supervision of Ms. Sarah Imran took an initiative during Ramazan (April 01, 2024) in Sindh. The drive aimed to provide essential groceries to eight families in need, with each pack (of grocery) costing Rs. 5,240. The targeted distribution ensured that recipients could fulfill their basic needs during Ramazan, reflecting the values of compassion, empathy, and social responsibility.



The drive served as a poignant reminder of the importance of solidarity and support, enriching the lives of both volunteers and recipients alike.



Ramazan Dastarkhwan

During the Holy month of Ramazan, the 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' organized 'Ramazan Dastarkhwan' for the locals of Masjid Bait-ul-Eman.

The purpose of the activity was to assist those in need who couldn't afford to have meals during Ramazan. It aimed to provide support and ensure that everyone could enjoy a nutritious Iftar meal, fostering a sense of community and cultural understanding during Ramazan.

The Ramazan Dastarkhwan was organized by the students of semester-5 of Bachelors of Business Administration (BBA) under the supervision of Dr. Sarah Imran Badar. Each day the students witnessed an overwhelming response, with over 50 individuals gracing the Dastarkhwan with their presence. This harmonious blend of dedication and community spirit exemplified the essence of Ramazan, as students tirelessly served

meals, fostering bonds of compassion and solidarity within the community. This event developed a sense of empathy and responsibility in students towards society.



Iftaar Drive

The Social Responsibility Society (SRS-NUML) organized an Iftaar Drive in collaboration with the 'Human Care Foundation' near Khatam-e-Nabuwat Metro Station in Rawalpindi on March 26, 2024. The event witnessed enthusiastic participation from both society members and volunteers, who joined the students to prepare and distribute meals. Beginning at 1645 hours, SRS volunteers worked alongside HCF volunteers to ensure smooth execution of the drive.



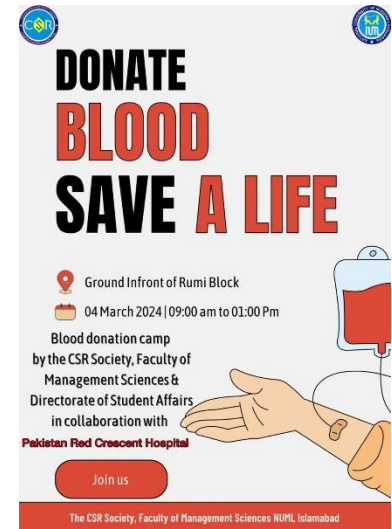
GOAL-3: GOOD HEALTH AND WELL BEING



Blood Donation Camp in Collaboration 'Pakistan Red Crescent'

The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' and Directorate Student Affairs in collaboration with 'Pakistan Red Crescent' successfully carried out the Blood Donation Camp at Main Campus on March 04, 2024.

The students, staff and faculty members donated blood for the cause. Certificates along with giveaways were provided on the spot by the representatives of Pakistan Red Crescent. We are thankful to honorable Rector-NUML, Major General *Shahid Mahmood Kayani* HI(M), Retd. and Director General-NUML Brigadier *Shahzad Munir* for joining and appreciating the initiative.



We also extend our gratitude to *Dr. Wasifa* (Pakistan Red Crescent), *Dr. Amna* (Medical Officer-NUML), *Dr. Raja Kamran* (Director Student Affairs-NUML), *Dr. Saira* (Advisor Student Affairs-NUML), *Mr. Limka* (Turkish Red Crescent), *Mr. Mehmat Toyran* (Turkish Embassy) and *Mr. Abdur Rehman Akush* (Turkish Embassy) for joining the activity.

The activity was supervised by *Dr. Sarah Imran*, *Ms. Ramsha Zakariya*, *Ms. Amna Saleh* and the volunteers were Hamna Nadeem, Muhammad Saltanat Ali Khan, Hamza Sabir, Abdul Rehman, Daniyal Abid, Nimra Sarwar, Esha Saeed, Momina Zavar, Sail Abbas and Samana Abbas.



Fb:

<https://www.facebook.com/share/ufrcRiCBVLEvvznC/?mibextid=WC7FN>

Seminar: Drug & Mental Well-Being Awareness & Guiding Youth about Diabetes

The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' organized a seminar on 'Drug Abuse & Mental Well-being Awareness Session', coupled with Diabetes Awareness in youth on May 02, 2024. The seminar aimed to empower youth with knowledge and resources to make informed decisions about their health. The esteemed guest speaker, *Dr. Humera Shafi* (from Chughtai Lab) discussed abuses of drug addiction and its effects on the mental health of youth. The second guest speaker, *Dr. Yusra Javed* talked about diabetes, explaining its risks, prevention, and management aimed to help attendees adopt healthier lifestyles and prevent diabetes.



The seminar was organized by the volunteers, Mubeen Javed, Hamna Nadeem, Momina Zawar, Sail Abbas, Ayesha Khan, Nida Zahra, Daniyal Abid, Basit Ali, Saltanat Ali, Samana Abbas, Areeba Tabassum, Areeba Naheed, Hamdia, Zahra and Malik Hamza Sabir under the supervision of *Dr. Sarah Imran* and *Ms. Ramsha Zakriya*.



Blood Donation Camp

The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' organized a blood donation camp in collaboration with the 'Pakistan Red Crescent' with the theme "Donate Blood, Save a Life" on October 10, 2024,

The Camp was graced by esteemed representatives from the Pakistan Red Crescent, including *Dr. Wasifa* and *Mr. Iftikhar*, who spoke about the significance of blood donation and its potential to save lives. The event provided faculty, students, and staff the opportunity to donate blood and contribute to this vital cause.



The Camp concluded with a visit by the dignitaries of NUML, followed by a group photo session to commemorate the event, which succeeded in fostering a sense of social responsibility and community spirit among the attendees.

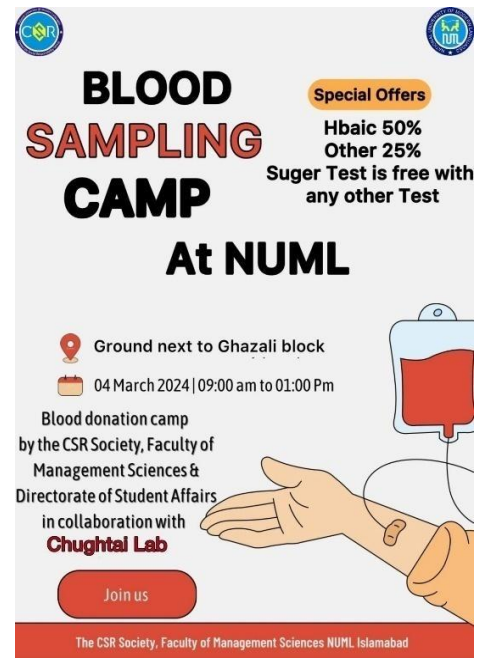
Under the supervision of *Dr. Sarah Imran*, *Dr. Ramsha Zakariya*, and *Ms. Amna Saleh*, this event aimed to raise awareness about the importance of voluntary blood donation and to encourage the youth and faculty to actively participate in this humanitarian cause.



Medical Camp in Collaboration with ‘Chughtai Lab’

The ‘Corporate Social Responsibility (CSR) Society’ of ‘Faculty of Management Sciences’ organized Blood Tests Camp organized by ‘Chughtai Lab’ on March 04, 2024. In the camp, faculty members and students availed free sugar test and discounts on other tests. The camp was set to provide in-house facility for the students, staff, and faculties who have a busy schedule. The CSR Society tries their best to work for the benefits of the society while taking small steps to ensure healthcare and safety.

The activity was supervised by *Dr. Sarah Imran, Ms. Ramsha Zakariya* and *Ms. Amna Saleh*; volunteers were Hamna Nadeem, Muhammad Saltanat Ali Khan, Hamza Sabir, Abdul Rehman, Daniyal Abid, Nimra Sarwar, Esha Saeed, Momina Zawar, Sail Abbas and Samana Abbas.



Hygiene Awareness Campaign

The students of ‘Peace and Conflict Studies’ did community work by organizing hygiene awareness campaign at QAED Primary School (sector H-9, Islamabad). They gave lecture on hygiene to the students to highlight the importance of Health and Cleanliness.



Recreational Trip

The 'Department of Electrical Engineering' arranged a one-day recreational trip to Toli Peer on March 10, 2024. Toli Peer, nestled in Poonch, Azad Kashmir, is a mesmerizing hilltop destination. Students explored the charming landscapes of the hill station got a chance to re-establish a connection with nature and find inner serenity in the unspoiled natural settings, which make a tranquil backdrop for picnics and leisurely strolls.



First Aid Training

The 'Electrical Engineering Department' organized a comprehensive first aid training session on April 23, 2024. The workshop aimed at equipping laboratory staff, engineers and administrators (in-charge) with the necessary skills to respond effectively to medical emergencies in the laboratory settings. The training covered topics such as basic wound care, cardiopulmonary resuscitation (CPR) techniques and the proper use of first aid equipment.

Participants engaged in hands on simulations to practice administering first aid in various scenarios, ensuring they are well prepared to handle any medical situation that may arise during laboratory sessions.



Third National E-gaming Competition

The 'Department of Electrical Engineering' organized the third National Electronic-gaming competition on May 8-9, 2024. The event included games such as PUBG, Tekken, FIFA and Ludo-star to name a few. Students of numerous universities from across Islamabad and Rawalpindi enthusiastically participated in the competition. Being part of a co-curricular activity, the E-gaming event provided students with an opportunity of enjoying some leisure time.



Recreational Trip to Shogran

The 'Department of Electrical Engineering' organized a recreational trip on November 23, 2024 to Shogran. Shogran is a hill station situated on a plateau in the Kaghan Valley of Mansehra District, Khyber Pakhtunkhwa in northern Pakistan. It has been a popular tourist attraction in recent years.



Sports Gala {Spring 2024}

The Sports Gala {Spring 2024 (March 04-08, 2024)} was a departmental tournament featuring more than forty teams across various sports. The event included three major tournaments: Cricket, Futsal, and Badminton. In Badminton, there were both male and female categories, allowing for broad participation. The event fostered a spirit of healthy competition and camaraderie among students. The winners of each tournament were awarded trophies and medals to recognize their exceptional performance and sportsmanship. The gala was a successful and engaging display of athleticism and team spirit.



Excursion Trip – Khewra Mines & Kalar Kahar Lake

An exciting excursion trip was organized for the students of the ‘Department of Computer Science’ to Khewra Mines and Kalar Kahar Lake (March 09, 2024). A total of 220 students along with faculty members went to the trip. The students had the opportunity to explore the historical and natural beauty of Khewra Mines, one of the largest salt mines in the world, and enjoy the serene surroundings of Kalar Kahar Lake. The trip was both educational and recreational, fostering bond among students and provided them with memorable experiences outside the academic environment.



Seminar: Importance of Stress Management



An awareness seminar on the importance of stress management was organized for the students of the ‘Department of Computer Science’ on April 30, 2024. The seminar led by *Dr. Tayyaba*, a renowned psychologist, aimed to educate students on the causes and effects of stress, as well as effective techniques for managing and reducing stress. *Dr. Tayyaba* shared valuable insights on maintaining mental well-being, focusing on coping strategies, mindfulness, and the importance of a balanced lifestyle. The session encouraged students to recognize stress triggers and adopt healthier approaches to handle academic pressures.



Excursion Trip – Pir Chinasi, Muzaffarabad

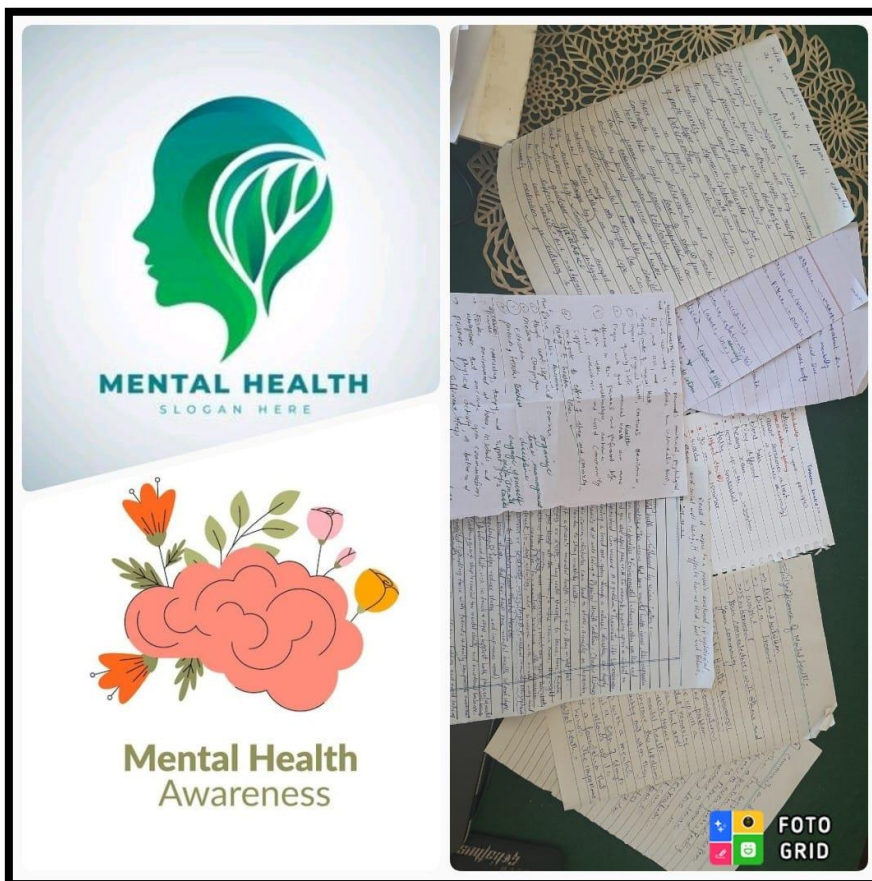
An excursion trip was organized for the students of the ‘Department of Computer Science’ to Pir Chinasi, Muzaffarabad. Over two hundred students, along with faculty members, went on the trip, which gave them the change to explore the scenic beauty and serene landscapes of Pir Chinasi. The trip offered students an opportunity to unwind, connect with nature, and engage in a recreational experience.



Mental Health: Awareness & Student Involvement

The students of the ‘Department of English Language Teaching’ created and presented posters and speeches focused on mental health awareness. They researched topics such as the importance of mental health, balanced thinking exercises, mental health care and cure. These discussions were designed to raise awareness about how individuals can maintain a healthy lifestyle and contribute to community well-being.

Learning outcomes were enhanced understanding of mental health issues while developing persuasive speaking and writing skills.



Sports Gala – Fall 2024

The Sports Gala [Fall 2024 {December 03-05, 2024}] was a Departmental Tournament event with more than fifty teams participating in various sports competitions. The event featured three main tournaments: Cricket, Futsal, and Badminton, with both male and female categories in Badminton. The Gala provided a platform for students to showcase their athletic skills, promote healthy competition, and foster teamwork. The winners of each tournament were awarded trophies and medals to recognize their excellence and sportsmanship, while all participants enjoyed the chance to engage in friendly competition and connect with peers.



Seminar: Building Emotion Regulation Skills among Youth

The 'Department of Applied Psychology' organized a seminar titled, 'Building Emotion Regulation Skills among Youth' on September 25, 2024 featuring esteemed speaker, *Dr. Halima S. Qureshi*. The event aimed to help faculty members and students better understand the psychological processes behind emotional regulation. *Dr. Halima*, a leading expert in the field of Psychology, provided valuable strategies for recognizing and managing emotions effectively.



Excursion Trip – Pipeline Track, Ayubia

An excursion trip was organized to the scenic Pipeline Track in Ayubia for the students and faculty members on October 26, 2024. A total of 200 participants joined the trip, which offered an opportunity to explore the natural beauty of the area. The group enjoyed a day of hiking surrounded by lush greenery and picturesque landscapes. The trip served as a refreshing break from academic routine and provided a chance for students and faculty to bond and experience the tranquility of nature.



World Mental Health Day Celebrated

The 'Department of Applied Psychology' organized an event in Iqbal Hall, Ibn-e-Rushd aimed at promoting mental health awareness and well-being in celebration of World Mental Health Day on October 10, 2024. The event was graced by *Dr. Muhammad*

Rizwan, Head of the Psychology Department at NUMS and a distinguished Clinical Psychologist. His talk emphasized the importance of mental health at the workplace, offering practical strategies for managing stress and emotional challenges.



Essential Skills through Practical Experiences

A practical session to promote and develop essential skills was organized by the students of the BS Health and Physical Education on December 07-12, 2024 as part of their field experience initiative. This activity was designed to provide students with a hands-on learning opportunity to enhance their understanding and application of theoretical knowledge in real-world scenarios. By engaging in this practical experience, students aimed to promote and develop essential skills such as teamwork, leadership, problem-solving, and adaptability. The session served as an integral component of their academic program, fostering personal and professional growth while bridging the gap between classroom learning and practical implementation.



GOAL-4: QUALITY EDUCATION



Workshop on Final Year Projects: *Converting Projects into Research Articles*

The 'Department of Electrical Engineering' organized a workshop for the students of final year students on February 28, 2024. The aim of the workshop was to enable the students to apprehend how they can choose projects that are research oriented. The workshop covered crucial steps from thesis to publication including crafting concise literature reviews, structuring abstracts and navigating authorship ethics.

Participants gained insights into effective storytelling, up-to-date references and attracting reader attention. The workshop was conducted by *Dr. Sajjad Ahmed Ghauri* (Professor, Department of Electrical Engineering-ISRA University) and *Ms. Saima Zaheer* (Assistant Professor, Department of Electrical Engineering-NUML).



Industrial Visit to ‘National Institute of Electronics’ (NIE)

The students of ‘Department of Electronics’ accompanied by the faculty members, *Mr. Fawad Qadir* and *Mr. Mubasshir Sarfraz*, visited the ‘National Institute of Electronics’ (NIE) located in Islamabad on March 28, 2024. The purpose of the visit was to provide the students with practical insights into the field of electronics and to acquaint them with the cutting edge research and development activities at the Institute. Throughout the visit, students had the opportunity to interact with their researchers and experts from different domains of engineering. They engaged in discussions about ongoing research projects, career opportunities in the field and the importance of interdisciplinary collaboration in addressing global challenges.



Workshop on Data Visualization

The ‘Department of Electrical Engineering’ organized a workshop on April 24, 2024. The workshop focused on data visualization using Matlab. Associate Professor, *Dr. Khurram Ehsan* at Bahria University, Islamabad led the session. The workshop was attended by students of Department of Electrical Engineering (semester-6) and Department of Electronics (semester 6 and 7). The workshop offered them practical insights into utilizing Matlab for visualizing complex data sets. Participants gained valuable skills in representing and interpreting data, enhancing their proficiency in this critical aspect of engineering and data analysis.



OBE (Outcome Based Education) Workshop

The 'Department of Electrical Engineering' organized Outcome Based Education (OBE) workshop on April 29, 2024. The workshop was attended by the faculty members from the Departments of Electrical Engineering, Software Engineering, Computer Science and Mathematics. A distinguished professor at University of Engineering and Technology (UET-Taxila) and senior evaluator at Pakistan Engineering Council (PEC), *Dr. Gulistan Raja* conducted the workshop.

The modules covered various aspects of OBE including its significance, defining graduate attributes, implementation methodologies, addressing complex engineering problems, continual quality improvement processes and assessing the affective domain using Bloom's Taxonomy. The comprehensive session aimed to equip participants with the knowledge and tools necessary to effectively implement OBE principles in their respective disciplines, fostering a more holistic and student centered approach to education.



Seminar: Project Planning, Execution and Troubleshooting

The 'Department of Electrical Engineering' organized a seminar, titled, "Project Planning, Execution and Troubleshooting". The guest speaker was *Dr. Tahir Awan* (Director, China Study Center, COMSATS University, Islamabad). The seminar focused on the techniques to develop project schedules, outline all the elements needed to ensure project's success, perform basic trouble prevention activities and formulate a recovery plan. The participants of the seminar learned strategies to enhance project success through effective methodologies.



Scholarships in China: *Your Pathway to Education in China*

The 'Department of Electrical Engineering' organized a seminar titled, "Scholarships in China: *your pathway to education in China*". The guest speaker was *Dr. Tahira Naveed*, a faculty member at the Department of Chinese Language and Literature at NUML. The speaker shared an insight into various opportunities of securing scholarships from China, the procedural requirements, the benefits and the types of scholarships being offered by the Chinese government.



Seminar: Final Year Project - *Idea Selection*

A seminar on FYP (Final Year Project) Idea Selection was organized for the students of Department of Computer Science on March 20, 2024. The seminar aimed to guide and assist students in selecting impactful and feasible project ideas for their final year projects. Expert speakers *Syed Nauyan Rashid*, Head of Artificial Intelligence at Red Buffer, and *Mr. Arslan Ali*, Team Lead/Full Stack Developer at Inigence LLC, shared their insights and industry knowledge, offering valuable tips on how to choose relevant, innovative, and practical project ideas. The seminar provided students with a clearer direction and motivated them to think critically about their project choices.



NumLogic 2024

NumLogic 2024 is an annual competition where students from various universities come together to showcase their skills across different events. The competition features a Coding Competition, Quiz Competition, DLD (Digital Logic Design) Competition, and a Poster Designing Competition. Participants compete in these events, with the winners and runner-ups receiving cash prizes, shields, and certificates. All participants are also awarded a certificate of participation. The event encourages a spirit of competition, learning, and collaboration among students from diverse backgrounds.



Seminar on "How Mathematically Spikes Lead to Galaxies"

The seminar was organized by the Department of Mathematics to foster a deeper understanding of the role of mathematics in astrophysical discoveries on March 04, 2024. The seminar focused on the intriguing topic of how mathematical spikes contribute to the formation and structure of galaxies. *Dr. Zubair Ali Moughal* shared insights into the mathematical models and theories that explain cosmic phenomena, bridging the gap between abstract mathematics and astrophysics.

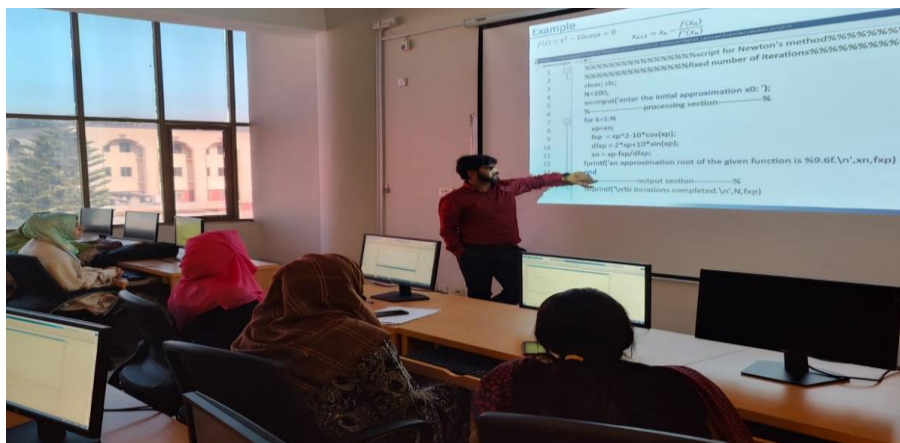


International Mathematics Day (Pi Day) Celebration

The 'Department of Mathematics' celebrated "International Mathematics Day" (Pi Day) on March 14, 2024 by organizing a seminar and a workshop. Seminar titled, 'Career Planning with Mathematics' was conducted by *Mr. Almas Yousaf* - Career Counselor, Eduvision.



Whereas, the workshop titled, 'MATLAB Software for Research Students' was conducted to equip research students with essential computational skills for problem-solving and mathematical modeling. Resource person was *Dr. Sajjad ur Rehman*, Assistant Professor, Quaid-e-Azam University, Islamabad.



Competition: Battle of the Brains

The 'Department of Mathematics' organized a national-level math quiz competition, "The Battle of the Brains" aimed at enhancing mathematical literacy and fostering critical thinking among students held on April 17, 2024. Around 80 teams from various institutes participated. Participation certificates and cash prizes were awarded to the winning teams.



Seminar: Mathematics Beyond Numbers

The 'Department of Mathematics' organized a seminar titled, 'Mathematics Beyond Numbers' on October 11, 2024 to explore the fascinating realm of mathematics beyond numerical computations. *Dr. Maria Ather* - Assistant Professor, School of Electrical Engineering and Computer Science, National University of Science and Technology (NUST) was the guest speaker. She discussed the applications of mathematical concepts in solving real-world problems, highlighting the interdisciplinary nature of mathematics.



Battle of the Brains III

To encourage academic excellence, fostering critical thinking, and promoting inclusivity in mathematics education, the 'Department of Mathematics' organized third season of the 'Battle of the Brains'. The Department hosted around eighty teams from various schools, colleges, and universities across the country. The event focused on promoting mathematical skills, critical thinking, and healthy competition among students.



Orientation Session

An orientation session was organized by the 'Department of Spanish' for its new students on September 19, 2024. Students were guided about rules, policies, and academic issues. After an interactive session, students and faculty enjoyed refreshments together.



Teacher Licensing: An Emerging Trend in Teacher Education

The PhD Scholars of the 'Department of Educational Sciences' conducted a podcast titled, 'Teacher Licensing: An Emerging Trend in Teacher Education' on the NUML FM Radio Channel on December 23, 2024, aligning with the Sustainable Development Goals, particularly SDG-4: Quality Education. The podcast explored the evolving landscape of teacher education in Pakistan, emphasizing the necessity and implementation of teacher licensing to uphold professional standards. Featuring expert insights from *Dr. Samra*, Assistant Professor-NUML; the session was moderated by *Ms. Arooj Fatima*.



The session highlighted global trends, challenges, and the impact of teacher licensing on educational outcomes. The collaborative efforts of the PhD scholars, guided by focus group discussions with the Head of the Department, *Dr. Khushbukht Hina*, resulted in a structured and engaging discussion addressing the critical need for regulated teacher education systems. This initiative served as a platform to promote informed dialogue among educators, policymakers, and stakeholders, contributing to the advancement of sustainable educational practices. The overwhelming positive feedback reinforced the significance of teacher licensing as an emerging trend, inspiring plans for future podcasts to delve deeper into pressing issues in education and professional development.

Workshop on Quantitative Analysis

The 'Department of Applied Psychology' organized an interactive workshop on Quantitative Analysis on April 17, 2024. The workshop aimed to enhance participants' understanding of quantitative analysis techniques and their application in research. Guest speaker was *Dr. Irum Naqvi* - Assistant Professor (NIP) at Quaid-i-Azam University, Islamabad.



Workshop on Projective Techniques



The workshop on 'Projective Techniques' was organized by the 'Department of Applied Psychology' on November 20, 2024. The workshop provided an engaging platform for psychologists, students, and researchers to deepen their understanding of projective techniques used in psychological assessments. Participants explored the theoretical foundations and practical applications of tools like the Rorschach Inkblot Test, Thematic Apperception Test (TAT), and Sentence Completion Tests.



The event featured distinguished guest speakers, including *Dr. Sobia Masood* - Head of the Department of Psychology and *Dr. Anam Khan* - Assistant Professor of Psychology at Rawalpindi Women University. They shared their insights and expertise, enriching the discussions and interactive sessions.



Student Clubs and Societies

The following societies and clubs are run by the Student Affairs Branch to improve students' innate abilities:

- NUML Debating Society
- NUML Camera Club
- NUML Art & Music Club
- NUML Environment Society
- NUML Excursion Club
- NUML Essay Writing Competition
- NUML International Cultural Society
- NUML Engineering and Science Club
- NUML Allama Iqbal Society
- NUML Pakistan Cultural Society
- NUML Drama Club
- NUML Alumni Club

Battle of the Bands



NUML Music Society (NMS) held a mega two-day 'Battle of the Bands' on November 19-20, 2024. On Day-1, music bands and solo singers battled for the shields of 'NMS Best Band & Singer of 2024'. Day-2 featured thrilling and melodious performances by the members of NMS and guest performers. This event has set the stage for such endeavors in the future.



Event of Dramatics Club



The 'NUML Dramatics Club' (NDC) witnessed an extraordinary evening brought to life by the talented students and members of the Dramatics Club on December 10, 2024 in Jinnah Auditorium. The soul-stirring sounds of the Rabab - set the tone for an evening steeped in cultural heritage and artistic expression.

A one-hour, five-act play written, directed, produced, and performed by the students of NUML Dramatics Club - took the center stage. The title of the play translates to "The frightening silence of Sum Valley". The play explored the enigmatic world of myths, mysticism, supernaturalism, and superstitions in South Asia, with a special focus on the traditions and tales of North-Eastern Pakistan.



The performance accompanied by live music captivated the audience, sparking both awe and reflection about the interplay between tradition, belief, and storytelling in our cultural landscape. After the performance, certificates were distributed among the participants of the event by *Dr. Farheen Ahmed Hashmit* - Head of the 'Department of English' {Graduate Studies (GS)}.



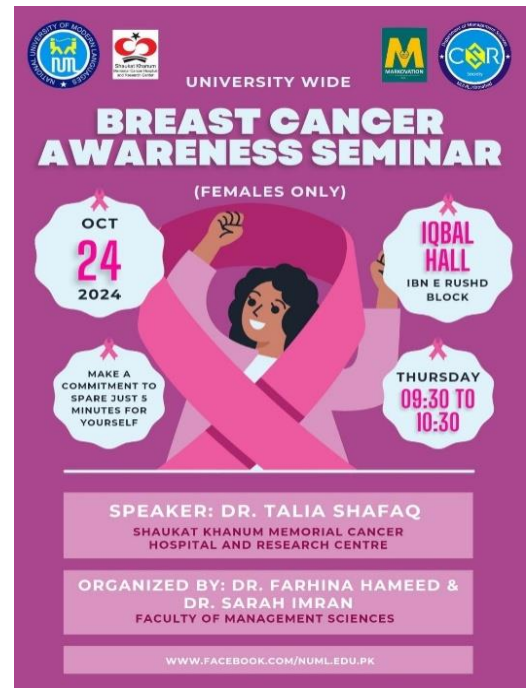
GOAL-5: GENDER EQUALITY



Seminar: Breast Cancer Awareness

The 'Corporate Social Responsibility (CSR) Society' and the 'Marketing Society' of 'Faculty of Management Sciences' organized a breast cancer awareness seminar in collaboration with 'Markovation' and 'Shaukat Khanum Memorial Cancer Hospital and Research Centre' on October 24, 2024.

Guest speakers were *Dr. Talia Shafaq* - an expert from 'Shaukat Khanum Memorial Cancer Hospital' shared vital information on breast cancer awareness and self-examination practices. The event encouraged all female participants to "make a commitment to spare just 5 minutes for themselves" for regular self-checks, highlighting the importance of early detection in the fight against breast cancer. Participants were urged to take away key lessons from the session and promote awareness among their peers.



Book Discussion

The Sophy Forum of the 'Department of English' {Graduate Studies (GS)} hosted a captivating book discussion on 'Brief Encounters: A Collection of Contemporary Nonfiction' by Judith Kitchen and Dinah Lenney. Literature enthusiasts gathered to share insights and passions for literature.



Seminar: Breast Cancer Awareness

A breast cancer awareness seminar was organized for the female students of the 'Department of Computer Science' on October 07, 2024. The seminar was led by *Dr. Sana Sayeed*, a renowned Consultant and Section Head of the Breast Imaging Unit. *Dr. Sayeed* provided valuable insights into the importance of early detection, prevention, and the latest advancements in the treatment of breast cancer. The seminar aimed to raise awareness among the students, educate them about self-examination techniques, and encourage proactive health monitoring. It was a significant initiative to promote women's health and well-being within the university community.



Meeting of Iran’s first Lady with the Influential Women of Pakistan



The first Lady of Iran, *Dr. Jamileh Aamalhoda* met with the influential Women of Pakistan at Islamabad during her state visit to Pakistan in April 2024 at Serena Hotel (Islamabad). The purpose of the event was to showcase the influential and empowered women of Pakistani society to the first Lady of Iran. Head of the Department of Persian Studies, *Dr. Amber Yasmin*, represented NUML and shared her views.



Seminar: Breast Cancer Awareness

A breast cancer awareness seminar aimed at raising awareness about breast cancer, with a focus on early detection, prevention, and the psychological effects of the disease was organized on October 24, 2024. Medical Officer at NUML, *Dr. Amna* delivered an insightful presentation on the medical aspects of breast cancer, discussing risk factors, early detection methods, and the significance of regular screenings for early diagnosis. *Ms. Rubab Hassan*, Clinical Psychologist and Lecturer at Foundation University, provided valuable insights into the psychological challenges faced by breast cancer patients, highlighting the importance of emotional support and resilience-building for both patients and their families.



Seminar on Gender Equality

The seminar on 'Gender Equality' held at 'National Institute of Psychology' (NIP), Quaid-e-Azam University on May 13, 2024, aimed to address key issues surrounding gender equality and promote awareness and understanding among students and faculty members. The event was well-attended, with enthusiastic participation of students from the 'Department of Applied Psychology', NUML-Islamabad.



GOAL-6: CLEAN WATER AND SANITATION



Cleanliness Awareness Drive

The NUML Clean & Green Society successfully organized a Cleanliness Awareness Drive on November 20, 2024 to promote environmental protection and encourage eco-friendly practices among the student body.



A group of ten students from the Society took a walk across the Main Campus, holding banners with impactful messages on environmental sustainability. Along the way, they engaged fellow students in meaningful conversation about the importance of preserving our environment and adopting eco-friendly attitude.

As part of the activity, the participants also collected litter scattered around the Campus and responsibly disposed of it in the designated dustbins, demonstrating hands-on commitment to keeping the campus clean.

The drive was an effort to raise awareness and foster a culture of environmental responsibility within the NUML community. The event highlighted the vital role students can play in driving positive change and emphasized the importance of collective action in protecting our environment.



Cleanliness Drive

A Cleanliness Drive was organized by 'NUML Computer Science Society' (NCSS) at F-9 Park in Islamabad on February 28, 2024, where students of the 'Department of Computer Science' actively participated in cleaning the Park's premises. The students worked together to remove waste, ensuring the Park's environment was cleaner and more inviting. During the event, more than fifty bags of trash were collected, contributing to the overall beautification of the Park. The initiative was a part of the Department's commitment to corporate social responsibility, encouraging students to engage in community service while promoting environmental awareness.



Water & Peace

The students of the 'Department of English Language Teaching' worked on individual projects to raise awareness about the importance of clean water and sanitation. The theme of SDG 6 in 2024 was "Water and Peace". They created informative posters, speeches detailing water conservation and peace development strategies and the global water crisis. They also learned about the need for sanitation and hygiene in preventing waterborne diseases.

Learning outcomes were strengthened research, communication, and creative skills while fostering awareness about global water issues.

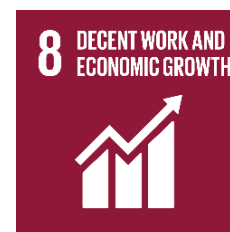


Cleanliness drive

The 'Department of Electrical Engineering' organized a "Cleanliness Drive in NUML" on October 25, 2024. The purpose of this activity was to aware University students about cleanliness and environmental awareness. It encouraged teamwork as students collaborated to keep the campus clean, promoting a healthier and more sustainable environment for everyone. Such initiatives help instill the importance of civic duties and community involvement.

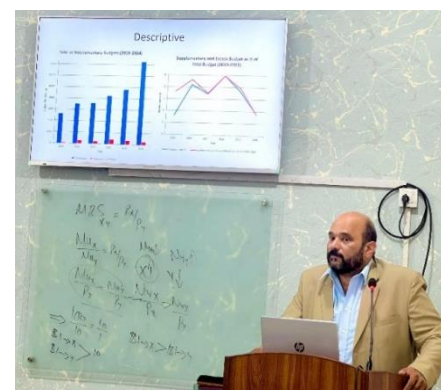


Goal-8: Decent Work and Economic Growth



Post Budget Seminar, 'Need for a Supplementary Budget'

The Department of Economics organized a seminar titled, 'Need for a Supplementary Budget' on September 24, 2024. Guest speaker was *Dr. Mahmood Khalid* - Senior Research Economist at the 'Pakistan Institute of Development Economics' (PIDE). He covered several key aspects of the budget:



- **Overview of the Budget Process in Pakistan:** He provided an overview of the budget process in Pakistan, explaining the budget preparation cycle, which involves various government Ministries and Departments in a collaborative effort.
- **Constitutional Role in the Budget Process:** Dr. Khalid also discussed the role of the 1973 Constitution of Pakistan in shaping the budget procedure. He highlighted the latest amendments introduced by the Public Finance Management Act (2019), which strengthens fiscal discipline and transparency. He also touched upon other relevant federal acts, such as the Fiscal Responsibility and Debt Limitation Act, which governs debt management and fiscal responsibility.
- **Supplementary Budgeting:** The second phase of the seminar focused on the need and requirement for supplementary budgeting in Pakistan. Dr. Khalid explained that Article 84 of the Constitution authorizes supplementary budgets when expenditures exceed approved amounts.
- **Challenges of Supplementary Budgeting:** He noted that the need for supplementary budgeting often reflects a lack of predictability and the incompetence of relevant departments in managing fiscal resources effectively. Dr. Khalid highlighted that from 2019 to 2024, the supplementary budget has fluctuated as a percentage of the total budget, ranging from 3.25% to 9.9%. This is a concerning trend for an economy already burdened by internal and external debt.



NES Economic Bulletin

The Department of Economics published four issues of ‘NUML Economics Society (NES) Economic Bulletin’. The students of the Department contributes in the Bulletin published online quarterly.



**Economic Bulletin
3(3). Aug - Oct
2024**



**Economic Bulletin
3(2). May - Jul 2024**



**Economic Bulletin
Vol. 3(1-3). Feb -
Mar 2024**

Seminar: “Evolution of Economic System”

The NUML Economics Society (NES) organised a seminar titled, “Evolution of Economic System” on May 20, 2024. *Prof. Dr Anwar Shah* from Quaid e Azam University shared his thoughts on the evolution of the economic patterns and systems in Pakistan for the development sector and overall macro economy of the country. Large number of students of the Department of Economics attended the seminar and made the event interactive.



Pre-Budget Seminar

The Department of Economics organised a Pre-Budget Seminar on May 15, 2024. *Prof. Dr. Muhammad Idrees Khawaja*, Dean, Faculty of Management - Air University had an interactive and thought provoking seminar with the students. He made the seminar live and interesting for the students with his analysis. He also shed light on various aspects of budget making process and future prospectus for the contemporary economy of the country.



Alumni Interaction with Dean FMS

The Department of Economics held an event for alumni – an interaction with Dean Faculty of Management Sciences (FMS) for providing their inputs for the future development of the Departments, and to update it according to the market needs. The alumni provided feedback in detail regarding course contents, student’s orientation as per market conditions. The interactive session held on March 07, 2024.



Goal-9: Industry, Innovation and Infrastructure



Open House and Job Fair

The 'Department of Electrical Engineering' in coordination with the 'Department of Computer Science' and 'Software Engineering', arranged an open house and job fair on the May 28, 2024. The students of final year displayed their projects in the event. The event was attended by the distinguished guests from research and academia. The event ended with certificate distribution among the students.

Leading companies participated by setting up live interview desks and engaging with the students. They also visited the student projects to evaluate the skills and ideas presented. As part of the event, interviews were conducted on-site, and students had the opportunity to secure jobs or internships, offering them a platform to transition from academia to professional careers.



International Conference on Emerging and Computing Technologies - 2024

The 3rd International Conference on Engineering & Computing (ICECT 2024) was organized at NUML Islamabad, bringing together leading experts, researchers, and scholars from various fields. The Conference featured distinguished guests and keynote speakers who shared valuable insights on the latest developments in engineering and computing. Director General-NUML, *Brig. Shahzad Munir* and *Mr. Wahaj Siraj* were among the key figures who addressed the audience, while the keynote speakers, *Dr. Baber Majid Bhatti*, *Dr. Muneera Bano*, and others, delivered in-depth presentations. Researchers and scholars presented their research papers to panels for potential publication and funding. The event attracted a large audience for both the opening and closing ceremonies, highlighting the importance of this international gathering in advancing the field of engineering and computing.



Workshop on Machine Learning using Python

The ‘Department of Electrical Engineering’ organized a workshop on the topic of “Machine Learning using Python” on March 19, 2024. The workshop was conducted by *Mr. Muhammad Waqar* (Lecturer-NUML). The workshop offered participants a hands on experience in mastering one of the most powerful tools in Data Science through practical and interactive session. The attendees learned how to harness the capabilities of Python libraries such as Scikit Learn, Tensorflow and Keras to build and deploy machine learning models. By incorporating Machine Learning in their skill set, our future engineers will have the ability to design innovative solutions, optimize systems performance and address challenges in real world problems.



Seminar on Radio Frequency and Microwave Applications

The 'Department of Electrical Engineering' organized a seminar on the topic of "Radio Frequency (RF) and Microwave Applications" on March 20, 2024. The seminar was conducted by *Dr. Khurram Saleem*, Associate Professor, COMSATS University-Islamabad. The seminar offered a comprehensive view of the latest advancements and practical applications in the field of RF and Microwave Engineering. Attendees gained insights into key concepts and techniques relevant to RF and microwave systems, including design, analysis and implementation. The participants explored a wide range of topics including RF circuit design, antenna design, electromagnetic wave propagation, RF systems integration and microwave engineering principles. They learned how RF and microwave technologies are utilized in diverse industries such as telecommunications, aerospace, defense, healthcare and wireless communication.



Workshop on IoT (Internet of Things)

The 'Department of Electrical Engineering' arranged a workshop on Internet of Things (IoT) on May 13, 2024. *Dr. Haroon Waris* and *Engr. Faiq Ahmed Khan* conducted the workshop. The participants of the workshop were introduced to the world of IoT and they were provided with an opportunity to gain knowledge about interfacing of analog and digital sensors for data acquisition.



Workshop: Python Fundamentals and essential Libraries

The ‘Electrical Engineering Department’ arranged a workshop titled, “Python Fundamentals and essential Libraries” on May 16, 2024. Assistant Professor *Dr. Tehreem Qasim* at Shaheed Zulfikar Ali Bhutto Institute of Science and Technology (SZABIST-Islamabad) was the guest speaker. The students of Department of Electronics attended the workshop. The speaker provided the students with a comprehensive understanding of Python programming basics and key libraries essential for their academic and professional growth.



Seminar: From Concept to Reality: *Deploying IoT Solutions.*

The ‘Department of Electrical Engineering’ organized a seminar titled, “From Concept to Reality: Deploying IoT (Internet of Things) Solutions” on October 22, 2024. Research Officer, *Engr. Zeeshan Ellahi* at National Institute of Electronics (NIE) was invited as guest speaker. The seminar provided a comprehensive overview of the strategies, challenges and best practices involved in successful IoT implementation. The students learned about the significance of IoT and its effective deployment in various industries.



Seminar: Electromagnetic Compatibility (EMC) Standards and Pre-Compliance Testing

The 'Department of Electrical Engineering' organized a seminar titled, "EMC Standards and Pre-compliance Testing" as part of a three-day Faculty Development Program. The speaker at the seminar was *Engr Awais Maqsood* who is a specialist in the field.

Electromagnetic Compatibility (EMC) and Electromagnetic Interference (EMI) tests are a mandatory requirement for product marketing in advance countries. The participants of the seminar were introduced about the significance of EMI/EMC tests and how considering them at the early stages of product development can lead to marketable designs and aid in avoiding the need to redesign the product at a later stage



Seminar: Design and Fabrication Process of Rigid-Flex Printed Circuit Boards

The 'Department of Electrical Engineering' organized a seminar on design and fabrication process of Rigid-Flex printed circuit boards (PCBs) on November 06, 2024. The seminar was part of the three-day Faculty Development Program that was conducted by *Engr. Ali Nisar* who is a Senior Research Officer and Project Director at National Institute of Electronics (NIE).

The seminar aimed to provide the skills necessary to effectively implement designs requiring Flex and Rigid-Flex circuits in accordance with product requirements. The seminar focussed on the impact of



these designs on manufacturing and assembly techniques. The participants were provided with the opportunity to explore PCB design software and understand how to define board stack ups and outline geometry for complex board shapes.

Seminar: Digital Integrated Circuit Design Flow



The third and final seminar of the Faculty Development Program titled, “Digital Integrated Circuit (IC) Design Flow and it's applications in Embedded Systems” arranged by the ‘Department of Electrical Engineering’ took place on November 08, 2024. The speaker at the seminar was *Dr. Haroon Waris*. The seminar started with an explanation of IC design flow touching on each phase in the flow. The process of digital IC functional design including hardware concepts and functional verification was discussed. The challenges of scaling, cost and physical attributes in the semi-conductor industry were a part of the post seminar discussion.



Seminar: Underwater Communication Networks



The ‘Department of Electrical Engineering’ organized a seminar titled, "Underwater Communication Networks" on November 18, 2024. Director, MARS Lab, *Dr. Ali Niaz* at FAST University was the guest speaker at the seminar. Over the past decades, underwater communication mostly consisted of heavy cables that were used to establish communication between the remote underwater passages and the surface. But the burden and cost of these cables rendered limitations in underwater communication. The seminar discussed these limitations, the modern modes of communication and the nature of the underwater networks. Various applications like oceanographic data collection and underwater radio were also discussed in the seminar.



Industrial Visit to ‘Islamabad Electric Supply Company’ (IESCO)

A group of students of Electrical Engineering Department visited 132 KV Grid Station (located at Zero Point, Islamabad) to observe the distribution and control systems of Islamabad Electric Supply Company (IESCO). The visit aimed to enhance the student’s understanding of power distribution and the operational aspects of grid stations.

The students observed the switch yard including line bay, bus bar and transformer bay.

The students learned about the importance of the grounding system, overhead shielding wires used for safety and protection within the grid station. The High Tension (HT) and Low Tension (LT) sides of power transformer and transformer cooling were discussed. The visit included an overview of the 132 KV line protection panel crucial for safeguarding the power distribution system.

It allowed students to connect theoretical knowledge with practical applications in the field of electrical engineering. Special thanks to *Mr. Ahmad Ali*, *Mr. Amir Hayat* and *Mr. Miskeen* (at IESCO) for their guidance and support during the visit.

Seminar: AI-Based Startups

A seminar on Artificial Intelligence (AI)-based startups was organized on May 02, 2024 for the students, where *Mr. Waqas Ahmad*, the Country Head of YourMunchi, along

with his team, delivered an insightful talk on the evolving landscape of AI startups. The seminar focused on how artificial intelligence is shaping the startup ecosystem and offered practical



knowledge about starting and managing AI-driven businesses. *Mr. Ahmad* shared his experiences in the AI industry, providing valuable advice to students interested in pursuing entrepreneurial ventures in the field of AI. The session served as an inspiration and guide for aspiring entrepreneurs within the department.

Industrial Visit to Synergy IT

The students of the 'Department of Information Technology' visited 'Synergy IT' on October 30, 2024. The staff of the firm provided comprehensive insights into their cutting-edge products and services, as well as the nature of their work. The students gained valuable understanding of the industry's best practices and technological advancements. Their team also briefed the students on exciting opportunities for internships, industrial projects and graduate trainee program.



The visit aimed to bridge the gap between academia and industry, enhancing relationships and potential collaborations. Students benefited from networking with professionals, and exploring potential career paths.



Industrial Visit to OBS Technologia (Pvt.) Ltd.

The 'Department of Software Engineering' conducted an industrial visit to OBS Technologia (Pvt.) Ltd. provided valuable insights to students. *Mr. Usama*, Chief Executive Officer, and *Mr. Humayun*, Project Manager, shared their experiences on navigating the job market as fresh graduates, establishing successful startups, crafting compelling resume, and preparing for rigorous job interviews. During the visit, students had the privilege of interacting with software professionals, acquiring expertise in various skills and technologies. This hands-on experience provided students a unique perspective on industry best practices.



Webinar: Empowering Youth in Generative AI

The students of the Departments of ‘Software Engineering’ and ‘Information Technology’ participated in the webinar titled, ‘Empowering Youth in Generative AI’. Empowering youth in generative AI is vital for preparing the next generation to thrive in an increasingly technology-driven world. By providing young individuals with the knowledge and tools to understand and create with generative AI, we open the door to endless opportunities in fields like art, healthcare, education, and business.

Educational programs that focus on AI fundamentals, ethics, and creative applications can help youth, not only develop technical skills but also become responsible innovators. By engaging them in hands-on projects and encouraging critical thinking about the implications of AI, we foster a mindset of creativity, ethical responsibility, and problem-solving. This empowerment allows young people to shape the future of AI in ways that benefit society while ensuring they remain at the forefront of technological advancements.



Conference: Unity in Diversity for National Cohesion

The students of the ‘Department of Applied Psychology’, *Ms. Malaika Arshad* and *Ms. Shazia Batool* completed their Bachelor of Science (BS) degree in Psychology, had the privilege to share their research findings under the supervision of *Ms. Saadiya Abbasi* at two-day International Conference, “Unity in Diversity for National Cohesion” held in Air University on April 29-30, 2024.



The topics of presentations included “Relationship between Discrimination and Psychological Well-being among University Students: Mediating Role of Perceived Stress”, and “Relationship between Cyber-bullying and Suicidal Ideation among University Students: Role of Emotional Problems”. Research papers presented in this conference to share ideas that addressed the inequality and promoted the inclusivity in education and research.

GOAL-10: REDUCED INEQUALITIES



Teaching Orphans with Skills Beyond the Classroom

A student of 'Department of English' {Undergraduate Studies (UGS)}, *Nimra Faridoon* - a student of Bachelors Program and Global UGrad Alumna, completed a 4-day project titled, "Teaching Orphans with Skills Beyond the Classroom" at 'Mera Ghar Orphanage' in Islamabad. The project included workshops on various modules, and approximately fifty students (aged 10-20 years) directly participated in the activities.

The project was sponsored under 'The Global Undergraduate Exchange Program in Pakistan' (Global UGRAD-Pakistan) by the U.S. Department of State and supported in its implementation by 'International Research and Exchanges Board' (IREX).



Event for Differently-abled



The 'Corporate Social Responsibility (CSR) Society' of 'Faculty of Management Sciences' (FMS) collaborated with 'Pakistan Sports Council for People with Disabilities' to manage an event on April 7, 2024 for differently abled persons. The students of FMS participated in the event as volunteers under the supervision of Ms. Amna Saleh.

More than hundred differently abled persons joined the event and shared their life stories, achievements and challenges. At the end, representatives of the Council distributed Eid gifts among the differently abled. The Faculty of Management Sciences collaborates in activities with the Council in order to promote inclusivity and empathy, and to reduce inequalities based on disabilities.

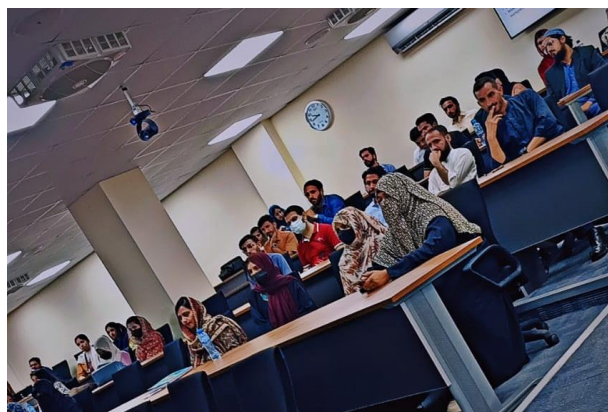


The students performed volunteer roles in the event including event management, helping differently abled persons in moving wheelchairs and handling of items. Volunteers were Muhammad Saltanat Ali Khan, Daniyal Abid, Nida Zahra, Hammad Ansar, M Hamza Sabir, Abdul Rehman, Uzair Haider, Areeba Tabassum, Hassan Aftab and Muhammad Ismail.



Interactive Session on "Individual and Property Rights in the Constitution of Pakistan"

The 'Anti-Discrimination Society' of Department of English {Graduate Studies (GS)} organized an interactive session on "Individual and Property Rights in the Constitution of Pakistan." A law officer from the Federal Ombudsman, *Ms. Meher Jamy* delivered the insightful talk. The session aimed to educate participants on fundamental rights guaranteed by the constitution of Pakistan, raise awareness about legal recourse against discrimination and harassment, and promote awareness about safeguarding individual rights through platforms like FOSPA.



Project Title: Transluminary



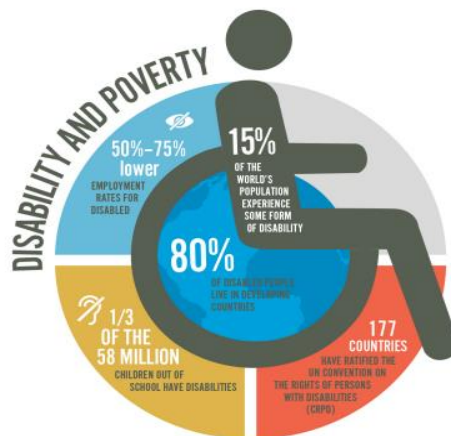
Transluminary is a social awareness campaign of students of the ‘Department of Media and Communication Studies’ that encourages and celebrates transgender individuals who strive to achieve their goals despite societal challenges. It aims to shed light on their efforts and successes while raising awareness about the current realities and lifestyles of the transgender community. By showcasing real-life stories and promoting inclusivity, the campaign seeks to bridge societal gaps, foster understanding, and inspire acceptance.

Enable the Disable

The project of students of ‘Media and Communication Studies Department’ examines the status of disability rights in Pakistan, focusing on the legal frameworks, societal attitudes, and systemic barriers affecting individuals with disabilities. Despite Pakistan's ratification of the United Nations Convention on the Rights of Persons with Disabilities (CRPD) in 2011, challenges persist in translating international commitments into effective national policies.

The project analyzes key legislation, such as the Disabled Persons (Employment and Rehabilitation) Ordinance 1981 and the ICT Rights of Persons with Disabilities Act 2020, assessing their impact on employment quotas and accessibility standards.

Additionally, the research explores cultural perceptions and stigma associated with disability, which often hinder social inclusion and equal opportunities. By evaluating the roles of governmental bodies, non-governmental organizations, and advocacy groups, the project identifies gaps in implementation and enforcement. The findings aim to inform policy recommendations and advocacy strategies to enhance the rights and well-being of persons with disabilities in Pakistan, promoting a more inclusive and equitable society.



Adapting Physical Education for Special Populations

The seminar titled, 'Adapting Physical Education for Special Populations' was organized for BS HPE students on April 17, 2024. The focus was on how to adapt physical program for everyone, including those with disabilities and explore various strategies and approaches, participants gained valuable insights into creating inclusive environments that cater to the unique needs of every individual, thereby enhancing the overall quality of physical education experiences for all.



GOAL-II: SUSTAINABLE CITIES AND COMMUNITIES



Spring Festival 2024

A spring festival was organized on April 22-24, 2024. The 'Department of Russian Language' also took part in presenting their stalls displaying culture and traditions of Russia and Uzbekistan. Students tried on Russian national dresses, sampled Russian and Uzbek cuisine. A live kitchen was arranged, where students of the Department of Russian Language made pancakes and crepes. The Rector-NUML, *Maj. Gen. Shahid Mahmood Kayani HI (M) (Retd.)* and the representatives of the Russian Embassy visited the stalls and took keen interest in the display.



International Cultural Exhibition

The 'Department of Spanish Language' participated in the three-day International Cultural Exhibition organized during the Spring Festival 2024 at NUML on April 22-24, 2024. Stall displayed food items, books, artifacts, typical dresses and other small items of public interest from both Spanish and Portuguese speaking countries.

Important guests were Ambassador of Brazil - *H.E. Mr. Olyntho Vieira*, Ambassador of Portugal - *H.E. Mr. Manuel Frederico Pinheiro da Silva*, and Ambassador of Cuba - *H.E. Zéner Javier Caro González*.

Additionally, the public enjoyed taking photos with t-shirts of Messi and Ronaldo at the photo booth and participated in the general knowledge pop quiz about these countries. The Embassy of Spain, Cuba, Portugal and Brazil also supported the Department during the exhibition.



Ambassador of Brazil - *H.E. Mr. Olyntho Vieira*, Ambassador of Portugal - *H.E. Mr. Manuel Frederico Pinheiro da Silva*, and Ambassador of Cuba - *H.E. Zéner Javier Caro González* at the Stall of Department of Spanish Language during the International Cultural Exhibition.

Charge d' Affaires Embassy of Spain - *Mr. Félix Pernas Ramírez* enjoying food at the stall of Department of Spanish Language during the International Cultural Exhibition.



Spring Festival: *Persian Cultural Stall*

The first Lady of Iran - *Dr. Jamieleh Alamalhodah*, Rector-NUML, *Maj Gen. Shahid Mahmood Kayani HI (M), Retd.*, other distinguished foreign delegates, faculty and students visited the cultural stall of the Department of Persian Studies at the Spring Festival. The first Lady talked and appreciated the work and dresses of the students of Persian Department.



Seminar on University Culture



A seminar on University Culture was organized in collaboration with the 'Institute of Electrical and Electronics Engineers (IEEE) NUML Islamabad Student Branch' on November 14, 2024. The seminar featured a talk by *Mr. Tauha Ibn-e-Jalil*, a renowned speaker from the Youth Club. His talk centered on the importance of university culture, its impact on personal growth, and how students can actively contribute to a positive and enriching academic environment. The event was highly engaging, with students gaining valuable insights into building meaningful connections and enhancing their university experience.



Seminar on Energy Efficiency in 5G and Beyond-5G Networks.

The ‘Department of Electrical Engineering’ organized a seminar on “Energy Efficiency in 5G and beyond 5G Networks”. The speaker at the seminar was *Engr. Usman Shahab*, a Technology Executive and Director Networks and 5G Program at Ericsson. 5G and (Beyond) B-5G networks will connect a large number of wireless devices including sensors, cars and drones etc. This will lead to massive volume of traffic and energy consumption. Energy efficiency is, therefore, an important design objective for the successful deployment of 5G and B5G Networks.

The seminar covered various energy efficiency architectures and transmission techniques and protocols that extend the lifetime of networks and provide energy savings.



Event to promote Cultural Heritage and Diversity

The ‘Diversity and Inclusion Society’ (D&I) of the ‘Department of English {Graduate Studies (GS)}’, in collaboration with ‘Hope Society Pakistan’, successfully organized a vibrant event on November 20, 2024. The event aimed to showcase Pakistan’s rich cultural heritage and promote diversity and inclusion among its various ethnic traditions.

The Chairman, Hope Society Pakistan - *Syed Hussain Paras Naqvi*, delivered an inspiring speech highlighting the significance of Pakistan’s cultural diversity. He emphasized the sacrifices made by the country’s ancestors for independence and urged the audience to adopt *Muhammad Ali Jinnah's* philosophy of "work, work, and work". He stressed that culture is not limited to language, dress, and food but also encompasses values like respect, love, compassion, and kindness. *Mr. Naqvi* urged everyone to unite beyond regional and linguistic barriers for the prosperity of Pakistan.



The event continued with a delightful array of poetry and performances representing the country’s diverse cultures; each recitation was paired with an English translation, bridging linguistic gaps and making the messages accessible to all. Additionally, the event featured traditional cultural dances from Punjab, Sindh, and Pashtoon regions, showcasing the energy and vibrancy of these communities. The Rubab performance by *Mr. Saqlain* (student of Mass Communication Department) and a Balti song sung by *Mr. Hussain* (student of Mass Communication Department) further enriched the program.

The Chief Guest, *Dr. Uzma Abid Ansari*, Assistant Professor - Department of English (GS), praised the efforts of the performers and organizers. She acknowledged the hard work put in by the Diversity and Inclusion Society, remarked how such events play a crucial role in fostering understanding and unity.

This celebration of Pakistan’s cultural heritage not only brought students together but also reinforced the values of inclusivity and national pride. It left attendees with a renewed sense of responsibility towards preserving and promoting Pakistan's rich traditions for future generations.



Victory Day – May 09

An event, dedicated to the Victory Day, which is celebrated in Russia to commemorate the Soviet Union's victory during World War II was organized by the 'Department of Russian Language' for the students and faculty members at the Confucius Hall, NUML in May 2024.



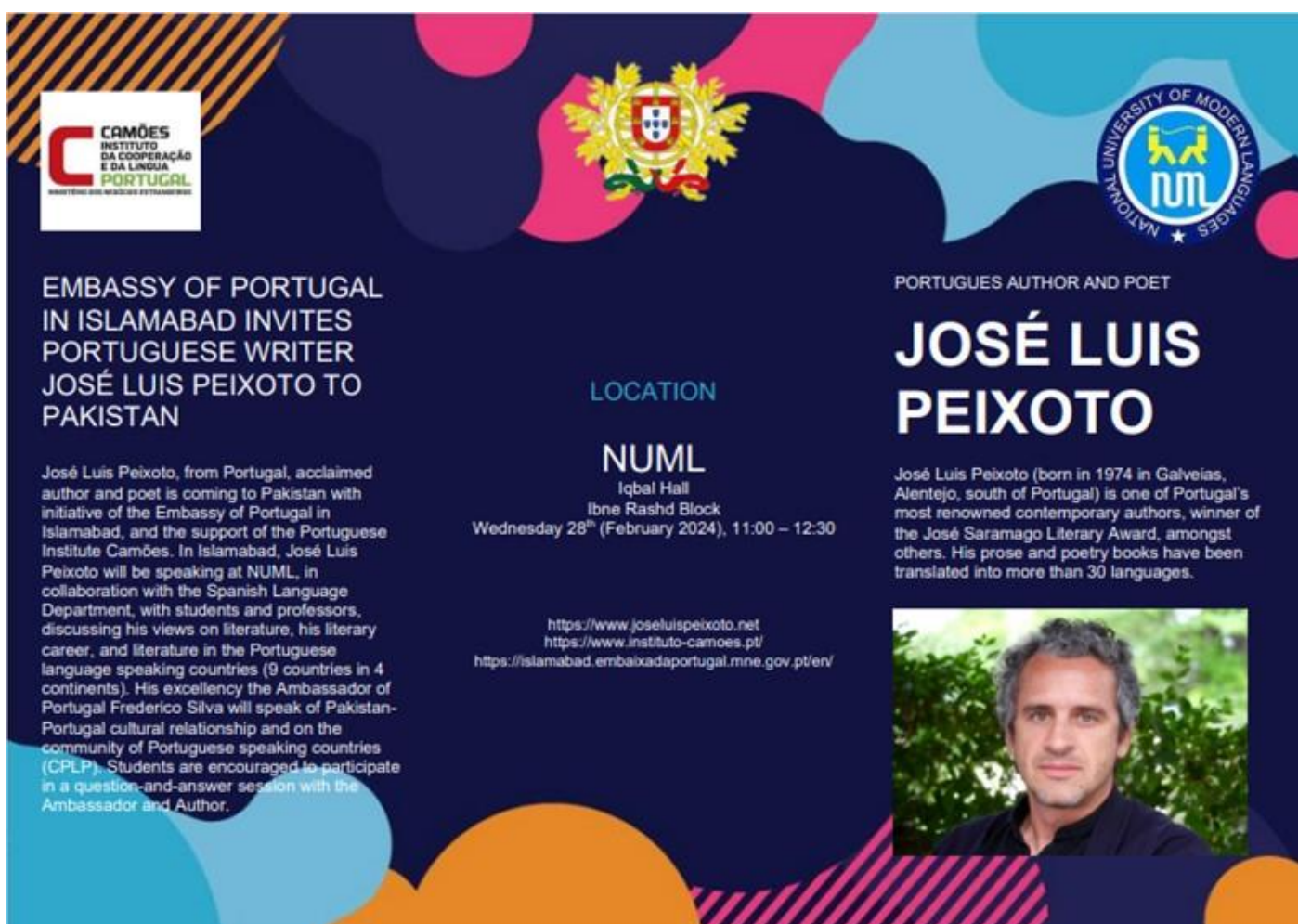
The Chief Guest, *H.E. Albert Khorev* - the Ambassador of the Russian Federation to Pakistan, *Ms. Alina Kolesnikova* - the Third Secretary (Education & Culture Section) and *Dr. M. Zubair Iqbal Ghauri*, Pro-Rector Research and Strategic Initiatives (R&SI) Division-NUML graced the event with their presence. *H.E. Mr. Albert Khorev* delivered a brief and thought-provoking speech on this significant occasion. Students of the Russian Department recited poems of famous Russian writers. At the end of the event, *Dr. M. Zubair Iqbal* shared his valuable thoughts and insights on the relations between Russia and Pakistan.



Literature and Life - Writing as an Expression of Identity and Collective Culture

The ‘Embassy of Portugal’ in collaboration with the ‘Department of Spanish’ organized an intellectual talk, “Literature and life, writing as an expression of identity and collective culture” by one of the renowned Portuguese writers *Mr. Jose Luis Marques Peixoto* on February 28, 2024. During the program, he distributed copies of his book originally written in Portuguese and translated in English as “You Died on Me” in the audience. He also gifted copies of the book for the University central library.

His Excellency, *Mr. Manuel Frederico Pinheiro da Silva*, Ambassador of Portugal also talked about Portugal, Portuguese language and the diplomatic relationships between Pakistan and Portugal.



The poster features a dark blue background with colorful abstract shapes in pink, orange, and light blue. At the top left is the logo for Instituto Camões, Instituto da Cooperação e da Língua Portugal. At the top center is the Portuguese coat of arms. At the top right is the logo for the National University of Modern Languages (NUML). The text is arranged in columns, providing details about the event, the author, and the location.

CAMÕES
INSTITUTO
DA COOPERAÇÃO
E DA LÍNGUA
PORTUGAL

**EMBASSY OF PORTUGAL
IN ISLAMABAD INVITES
PORTUGUESE WRITER
JOSÉ LUIS PEIXOTO TO
PAKISTAN**


LOCATION
NUML
Iqbal Hall
Ibne Rashd Block
Wednesday 28th (February 2024), 11:00 – 12:30

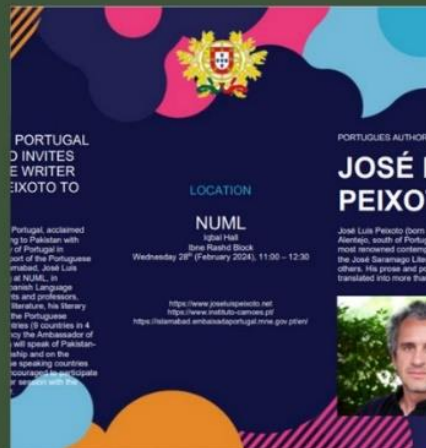
PORTUGUES AUTHOR AND POET
**JOSÉ LUIS
PEIXOTO**

José Luis Peixoto, from Portugal, acclaimed author and poet is coming to Pakistan with initiative of the Embassy of Portugal in Islamabad, and the support of the Portuguese Institute Camões. In Islamabad, José Luis Peixoto will be speaking at NUML, in collaboration with the Spanish Language Department, with students and professors, discussing his views on literature, his literary career, and literature in the Portuguese language speaking countries (9 countries in 4 continents). His excellency the Ambassador of Portugal Frederico Silva will speak of Pakistan-Portugal cultural relationship and on the community of Portuguese speaking countries (CPLP). Students are encouraged to participate in a question-and-answer session with the Ambassador and Author.

<https://www.joseluispeixoto.net>
<https://www.instituto-camoes.pt/>
<https://islamabad.embaixadaportugal.mne.gov.pt/en/>

José Luis Peixoto (born in 1974 in Galveias, Alentejo, south of Portugal) is one of Portugal's most renowned contemporary authors, winner of the José Saramago Literary Award, amongst others. His prose and poetry books have been translated into more than 30 languages.





Screening of Spanish Film

October 12 is commemorated as the National Day of Spain; the 'Department of Spanish Language' regularly celebrates this day by organizing different programs each year. This year the Department screened a Spanish movie "La Lengua de las Mariposas" with English subtitles with the collaboration of the 'Embassy of Spain' October 22, 2024 at Confucius Hall, Ibne Khaldoon Block. Deputy Head of Mission-Embassy of Spain, *Mr. Félix Pernas Ramírez* was the chief guest. The event enhanced the historical and cultural knowledge of our students and provided them a platform for interaction with a Spanish Diplomat who talked about his country, culture and history.



Empowering Citizens: *The Role of Active Participation in Shaping Society*

A seminar titled, “Empowering Citizens: The Role of Active Participation in Shaping Society” was organized by the ‘Department of Russian Language’ on March 07, 2024. The lecture was delivered by *Mr. Raja Babar Ali*, District Coordinator - City Police Office, Rawalpindi. In his lecture, he discussed key aspects of society, aiming to inspire students to become active citizens in both their personal and professional lives, thereby contributing to positive societal change.



The Art of TV Anchoring

The ‘Media and Communication Studies Department’ with ‘Directorate of Media & TV’ organised workshop titled, ‘The Art of TV Anchoring’. Renowned media personality, *Mr. Omar Khalid Butt*, from Pakistan Television Network (PTV) shared his expertise and insights on program and news anchoring.



Workshop on Script Writing

The 'Department of Media & Communication Studies' and 'Directorate of Media & TV', National University of Modern Languages (NUML), organized an interactive workshop on script writing as career for students of radio, television, drama and film.

The session was led by *Ms. Shaherzaad Laila* (alumni of the Department) from HUM TV Network.



TV Production Workshop: TV & Digital Media Viewing Experience

The 'Media & Communication Studies Department' hosted a fantastic TV Production Workshop: TV & Digital Media Viewing Experience today on April 30, 2024.

The students gained valuable insights into the world of television production from industry expert *Mr. Nadeem Ahmed Rao*. They explored techniques used in both traditional and digital media, developing critical viewing skills for navigating today's dynamic media landscape.



GOAL 12: RESPONSIBLE CONSUMPTION AND PRODUCTION



Workshop on Paper Recycling

The poster features the University of Modern Languages logo and the Department of Spanish (Faculty of Languages). It includes two illustrations: one of a person holding paper scraps and another of a person holding a recycling bin. It lists the SDG icons for 12, 13, 15, 4, and 8. The event is a collaboration with 'Paprecious' and is scheduled for 16 May 2024 at the Video Conference Room, Rumi Block, 10:30AM.

As part of civic engagement activities, the 'Department of Spanish' organized an awareness session and workshop on paper recycling with the collaboration of 'Paprecious' on May 16, 2024 at Video Conference Room, Rumi Block.



*Awareness Session & Training Workshop on Paper Recycling
16th May 2024
Department of Spanish Language*

*Video Conference Room,
Rumi Block
NUML*

The purpose of the activity was to contribute towards the achievement of SDGs, and encourage students to learn and practice environment friendly and economic ways of available resources. Team of Paprecious discussed the significance of paper recycling and the participants got the opportunity to make recycled gift bags and observe the making of recycled paper.

GOAL 13: CLIMATE ACTION



Tree Plantation Drive

National University of Modern Languages (NUML) started tree plantation drive under “Plant for Pakistan” Program in connection to mark Independence Day celebrations on August 12, 2024.

The Program also known as the ‘Ten Billion Tree Tsunami’ is an ambitious initiative launched on September 2, 2018 by the Government of Pakistan aimed at planting ten billion trees across the country. The Program is designed to combat climate change, enhance biodiversity, and create green jobs while promoting eco-tourism and community engagement.



Rector-NUML Major General *Shahid Mahmood Kayani* (Retd.) inaugurated the drive by planting a sapling in the Main Campus (Islamabad). Director General-NUML Brig. *Shahzad Munir*, Pro-Rectors, Deans, Directors, faculty and staff members were also present on the occasion.

Addressing the inauguration ceremony, the Rector said that the University will plant maximum trees in all its campuses including the Main Campus as part of ‘Plant for Pakistan’ Program and urged the faculty members and students to actively take part in the campaign to make the entire project a complete success.

He said that the Pakistan is badly affected by the global warming and this is the dire need to preserve nature and plan maximum trees to save our generations to come. He urged the youth to take part in plantation drive actively. It is not mere the government’s responsibility to plant trees - as Pakistanis it is the duty of every individual to plant trees, he added.



World Sustainability Day Celebration

The 'Department of German Studies' celebrated World Sustainability Day on October 25, 2024 by conducting a cleanliness drive to clean the Campus and spread awareness among the students.



Tree Plantation Drive

As part of civic engagement activities, the 'Department of Spanish' organized a one-week 'Tree Plantation Drive' from February 26 to March 01, 2024. Students were encouraged to plant their own trees at their places. The drive was ended by planting a tree on the University premises - dedicated to our former faculty member, *Ms. Mercedes Checa Molina* who passed away on December 31, 2023.



TREE PLANTING ACTIVITY

Friday, 1st March 2024
Department of Spanish Language, Faculty of Languages, NUML

As part of Civic Engagement Activities, the Department of Spanish organized a one-week Tree Plantation Drive from 26th February to 1st March 2024. Students were encouraged to plant their own trees at their places. To end the drive in a significant way, we would like to plant a tree on the NUML premises on Friday 1st March, dedicated to our former faculty member Ms. Mercedes Checa Molina who passed away on 31st December 2023.

Lets make our environment greener!

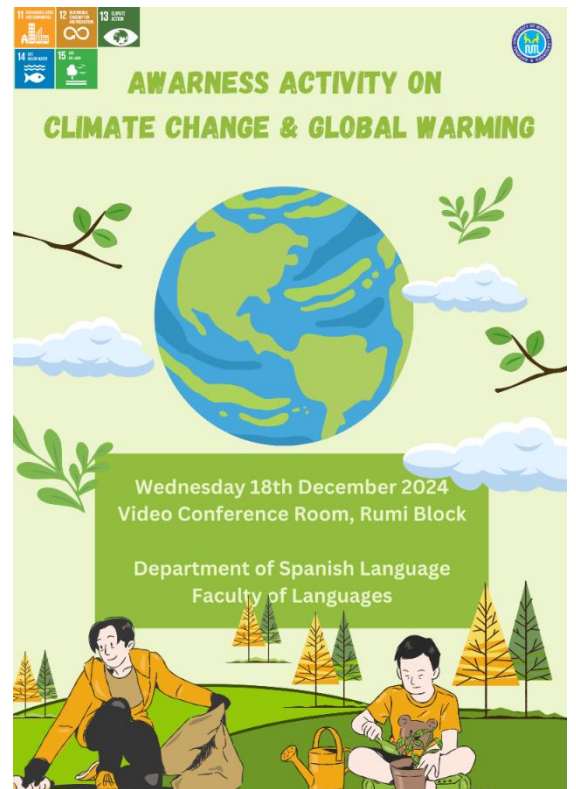
SUSTAINABLE DEVELOPMENT GOALS

13 LIFE UNDER SEAS
15 LIFE ON LAND

Awareness Activity on Climate Change & Global Warming

As part of civic engagement activities, the 'Department of Spanish Language' organized an awareness activity about climate change and global warming at departmental level on December 18, 2024. The purpose of this activity was to encourage students to learn and practice environment friendly habits, and contribute towards the achievement of Sustainable Development Goals (SDGs) and a greener planet for all.

The students participated in the activity by presenting their ideas in the form of vivid presentations in Spanish, highlighting the causes of the phenomenon and practical solutions. The presentations were followed by open discussion where both students and faculty members shared their personal experiences for solving this global issue.



GOAL 14: LIFE BELOW WATER



Case Study of Fisheries and Seafood Industry

A faculty member of 'Department of International Relations', *Dr. Maliha Zeba Khan* is working on a project titled, "Socio-economic Impact of C-PEC on Non-Traditional Maritime Security and Sustainable Development of Baluchistan's Blue Economy: Case Study of Fisheries and Seafood Industry". The project is sponsored by the 'Higher Education Commission' of Pakistan.

GOAL 15: LIFE ON LAND



Tree Plantation in F-9 Park



The 'Department of Software Engineering' organized a tree plantation activity at F-9 Park, Islamabad, emphasizing their commitment to environmental sustainability. Students and faculty members actively participated, planting various tree species to enhance the park's greenery. The initiative aimed to raise awareness about the vital role trees play in maintaining ecological balance, reducing pollution, and combating climate change.



By planting trees, the Department demonstrated social responsibility and encouraged community engagement in environmental conservation efforts. The event underscored the importance of collective action in preserving natural resources for future generations.



Cleanliness Campaign in F-9 Park



The 'Department of Software Engineering' organized a "Clean & Green Pakistan" activity. The purpose of this activity was to aware students about cleanliness as on Earth over 2 billion tons of municipal solid waste is generated annually, and this is expected to increase 70 percent by 2050, so in this regard students of Department of 'Software Engineering' and 'Information Technology' went to F-9 Park to pick up trash from various parts of the Park.

The Cleanliness Campaign at F-9 Park (Islamabad) organized by the Capital Development Authority (CDA) in collaboration with various organizations, aimed to promote environmental awareness and community engagement. Volunteers, including students, environmental activists, and local residents, participated enthusiastically - collected waste, planting trees, and cleaning walking trails.

The campaign emphasized the importance of keeping public spaces clean and preserving nature. Educational sessions on waste management and recycling were also conducted. This initiative not only improved the Park's environment but also inspired citizens to adopt eco-friendly practices, fostering a culture of responsibility and sustainability in Islamabad.



Campus Cleanliness Drive

The Social Responsibility Society (SRS) of the 'Department of English' {Undergraduate Studies (UGS)} organized a Cleanliness Drive that spanned from Rumi Block to Iqbal Block. Students, faculty members, and volunteers from other departments joined in, showcasing enthusiastic participation. The drive also featured engaging interviews with students and sanitary workers, aimed at gathering their insights to promote awareness about the noble cause of cleanliness.



Plantation Drive

A plantation drive was held on March 07, 2024 at ‘Iran Culture Centre’ (Rawalpindi), for developing a clean and green environment in the surrounding area of the Center. *Dr. Mehdi Taheri* - Cultural Attaché of the Islamic Republic of Iran, senior faculty members and the students of the ‘Department of Persian Studies’ participated in the activity.



Plantation Drive

The ‘Department of International Relations’ organized a tree plantation drive on May 15-16, 2024. The faculty members and students planted trees inside and outside the Campus as part of their Course Project titled, ‘International Politics of Environment’.



GOAL 16: PEACE, JUSTICE & STRONG INSTITUTIONS



Promoting Peace in Educational Institutes

Promoting peace in educational institutes is essential for fostering a positive and productive learning environment. Schools and universities can play a key role in shaping students' values by incorporating peace education into the curriculum, encouraging open dialogue, and teaching conflict resolution skills. By creating an atmosphere of mutual respect, inclusivity, and understanding, educational institutions can help reduce violence, bullying, and discrimination.

The Department of Economics organised lectures on "Promoting Peace in Educational Institutes" on April 29, 2024 through Department's alumni, *Mr. Usman Aziz* (Principal - Government College, Attock) and *Mrs. Farah Nadeem* (Principal - Ideal Scientific Learning School) delivered interactive lectures to the aspiring students.

Promoting diversity and empathy through community-building activities can help students develop the necessary social and emotional tools to manage differences peacefully. Ultimately, by prioritizing peace, educational institutes not only enhance academic outcomes but also contribute to the development of responsible, compassionate citizens.



Interpretation Services

Ms. Shireen Fatima and *Ms. Veronica Vega* from the ‘Department of Spanish Language’ represented NUML as English to Spanish and Spanish to English interpreters during the ‘45th Annual Forum of Parliamentarians for Global Action’ and ‘13th Consultative Assembly of Parliamentarians on the International Criminal Court and the Rule of Law’ (CAP-ICC) held at ‘Pakistan Institute for Parliamentary Services’ (PIPS) Islamabad on October 28-29, 2024.



Faculty member of the ‘Department of Spanish Language’, *Mr. Aaqib Tanveer* represented NUML as English/Urdu to Spanish and Spanish to English/Urdu interpreter during the visit of the Members of Senate Affairs Committee of The Kingdom of Spain to Pakistan on November 14-19, 2024.

He performed his duties as interpreter for the delegation throughout their stay including their meetings with Chairman Senate, Chairman Senate Standing Committee on Foreign Affairs, Chairperson National Assembly Standing Committee on Foreign Affairs Chairman Board of Investment, Executive Director ‘Pakistan Institute for Parliamentary Services’ (PIPS), Convener Pak-Spain Parliamentary Friendship Group, Speaker National Assembly, Federal Ministers, Chief Minister, Governor and Speaker Provincial Assembly of Punjab at Parliament House of Pakistan, Board of Investment, Pakistan Institute of Parliamentary Services, Board of Investment, Ministry of Commerce, Governor House and official lunches and dinners hosted by government officials, Ambassador and Honorary Counsel General of Spain.



Lecture on Islamic Stance on War and Peace

The ‘Department of Islamic Thought and Culture’ organized a lecture on ‘Islamic Stance on War and Peace’ by *Prof. Dr. Muhammad Akram* on December 3, 2024 as part of ‘The International Leadership Program, Pakistan’ in collaboration with two German universities, ‘Kirchliche Hochschule Wuppertal’ and ‘Internationale Hochschule Liebenzell’. The event was designed to deepen the understanding of the Islamic perspective on conflict, peace, and the principles that guide Muslims in both personal and societal relations.

Understanding^{the} World Religions
 Christianity | Islam | Hinduism | Sikhism

Internationale Hochschule Liebenzell | IHL | THE INTERNATIONAL LEADERSHIP TRAINING INSTITUTE

WITH Collaboration of 2 German Universities
 KIRCHLICHE HOCHSCHULE WUPPERTAL (GERMANY)
 INTERNATIONALE HOCHSCHULE LIEBENZELL (GERMANY)
 THE INTERNATIONAL LEADERSHIP TRAINING INSTITUTE (PAKISTAN)

Christianity	Join us on this Link	Contact & Queries
Islamic Stance Towards Peace & War	https://us02web.zoom.us/j/83865193684	051 8480148/149 , +92-3330674674
3 Dec , 2024		Tuesday at 8 pm
 Lead Speaker Prof. Dr. Muhammad Akram Chairman, Department of the study of Religions, International Islamic University Islamabad	 Moderator Dr. Riaz Soeet Head of Department, Islamic Thought & Culture, National University of Modern Languages, Islamabad	 Additional Perspective Dr. Corsten Polanz Lecturer in Islamic Studies at Gießen School of Theology, executive editor of the journal Islam and Christianity, and researcher specializing in religious freedom and Christian-Muslim dialogue.

Seminar on Paigham-e-Pakistan (Peace-Building)

The ‘Department of Islamic Thought and Culture’ and ‘Department of Pakistan Studies’ held a thought-provoking seminar on ‘Paigham-e-Pakistan’ on November 06 ,2024. Director of Al-Karimia Institute (UK), *Dr. Musharif Hussein*, who highlighted the message of unity and peace in Pakistan in the light of Quranic verses specially Surah-e-Yousaf. The moderators of the session were *Ms. Rimsha* and *Dr. Saba Naz*.



Seminar on Social Justice Education

A seminar on ‘Social Justice Education’ was organized to deepen understanding among prospective teachers about the significance of social justice within education on May 23, 2024. The event aligned with SDG 16, focusing on promoting peaceful and inclusive societies for sustainable development and ensuring access to justice for all. Participants explored how social justice frameworks in education can challenge existing inequities, broaden worldviews, and foster empathy, justice, and equality.

The seminar emphasized the dual roles of social justice in education: achieving equality within educational systems and teaching social justice principles through carefully curated curricula. Attendees gained insights into the critical role of collaborative efforts between governments, civil society, and communities in addressing systemic inequalities, strengthening the rule of law, and fostering inclusive participation. This transformative session equipped prospective teachers to be change agents for social justice within their educational and societal spheres.



Role of Youth in Promoting Peace

The seminar on 'Role of Youth in Promoting Peace' held on May 30, 2023, emphasized the vital contributions of young individuals in fostering peace and resolving conflicts in various capacities. With over 1.3 billion youths globally, the demographic holds immense potential for driving positive change, particularly in regions experiencing social upheavals and humanitarian crises.

The event highlighted the multifaceted roles of youth as peacemakers, mediators, and builders of social cohesion, reflecting the importance of their inclusion in peace processes, as recognized by the United Nations Security Council's Resolution 2050. Participants explored barriers to youth participation, strategies for grassroots leadership, and pathways to invest in their capacity building and meaningful partnerships. This initiative reinforced the imperative for non-violent conflict resolution and the collective pursuit of peace, security, and social harmony as essential for human progress and coexistence.



GOAL 17: PARTNERSHIPS FOR THE GOALS



NUML Collaborations

MoU with Hazza Institute of Technology

National University of Modern Languages (NUML) and Hazza Institute of Technology signed memorandum of understanding (MoU) on March 14, 2024 at the Main Campus (Islamabad). The purpose of the memorandum is to provide master trainers for language courses and certifications. The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and the Managing Director-Hazza Institute of Technology, *Mr. Azhar Sindhu*.



MoU with Tradex Pioneer Private Limited

NUML and Tradex Pioneer Private Limited signed an MoU on March 15, 2024 at the Main Campus. The purpose of the memorandum is to execute language training programs at NUML in collaboration with the Tradex Pioneer Private Limited. The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and the Chief Operating Officer-Tradex Pioneer Private Limited, *Ms. Shamaila Shahzad*.

MoU with Medxol Pvt. Ltd.

NUML and Medxol Pvt. Ltd. signed an MoU on May 02, 2024 at the Main Campus. The purpose of the memorandum is to provide medical facilities and major discounts of medical tests and screening to faculty staff and students of NUML. The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Managing Director, *Mr. Hassan Iqbal*



MoU with Chughtai Lab

NUML and Chughtai Lab signed an MoU on May 02, 2024 at the Main Campus. The purpose of the memorandum is to provide medical facilities and major discounts of medical tests and screening to faculty staff and students of NUML. The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Chief Commercial Officer-Chughtai Lab, *Ms. Javaria Khan*.

MoU with Fauji Foundation Overseas Employment

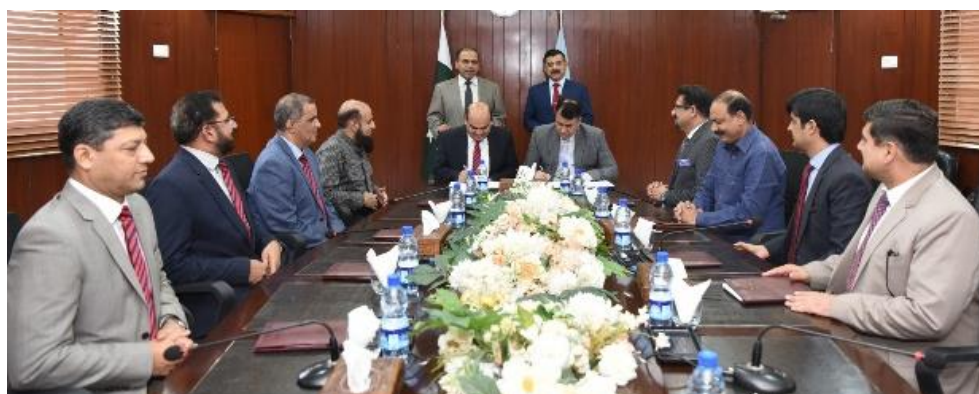
NUML and Fauji Foundation Overseas Employment signed an MoU on May 23, 2024 at the Main Campus. The purpose of the memorandum is to cooperate with each other to provide overseas and inland recruitments to NUML. The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Chief Operating Officer of Fauji Foundation Overseas Employment, *Colonel Zigham Khan, SI(M), Retd.*



MoU with NUTECH

NUML and NUTECH signed an MoU on June 25, 2024 at the Main Campus. The purpose of the memorandum is to provide opportunities for exchange cooperation and joint research and development in areas of cooperation, to provide facilitation to the students of NUML in order to benefit from their achievements.

The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Registrar-NUTECH, *Dr. Syed Adnan Qasim*.



MoU with Islamabad Diagnostic Centre (IDC)

NUML and Islamabad Diagnostic Centre (IDC) signed an MoU on July 04, 2024 at the Main Campus. The purpose of the memorandum is to provide medical facilities and major discounts of medical tests and screening to faculty staff and students of NUML.

The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Director Operations & HR of IDC, *Col. Retd Muhammad Siddique*.



Agreement NAVTTC - NUML and FDE

NUML and NAVTTC and FDE signed an agreement on August 07, 2024 at the Main Campus. The purpose of the agreement is to equip students to compete in global job market and enable the students of NUML to achieve higher education opportunities.

The signatories were the Director General-NUML, *Brigadier Shahzad Munir*, Executive Director-NAVTTC, *Mr. Muhammad Aamir Jan* and Director General-FDE, *Mr. Tanvir Ahmad*.



MoU with Turkish Embassy

NUML and Turkish Embassy (Islamabad) signed an MoU on August 29, 2024 at the Main Campus. The purpose of the memorandum is to provide internship opportunities and job placement to NUML students and to organize various events in NUML.

The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Education Counsellor of Turkish Embassy, *Dr. Mehmet Toyram*.



MoU with Meezan Bank

NUML and Meezan Bank signed an MoU on September 16, 2024 at the Main Campus. The purpose of the memorandum is to provide financial support to the faculty members of NUML to build their capacity in field of Islamic Banking, Finance and its related areas.



The signatories were Pro-Rector Academic Division-NUML, *Dr. Safeer Awan* and Area Manager-Meezan Bank, *Mr. Muhammad Nawaz*.

MoU with Islamic Relief Pakistan

NUML and Islamic Relief Pakistan signed an MoU on September 18, 2024 at the Main Campus. The purpose of this memorandum is to provide exchange of information regarding students of NUML to ensure smooth implementation of scholarships and to establish robust referral mechanism to effectively identify and select vulnerable students who qualify for scholarships.

The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Area Program Manager-Islamic Relief Pakistan, *Mr. Said Usman*.



MoU with Pakistan Institute of Mental Health (PIMH)

NUML and Pakistan Institute of Mental Health (PIMH) signed an MoU on December 05, 2024 at the Main Campus. The purpose of the memorandum is to provide NUML students and Alumni of Psychology Department by providing internship opportunities and job placements in industry and corporate sector.

The signatories were the Director General-NUML, *Brigadier Shahzad Munir* and Managing Director of PIMH, *Major M. Zubair Mian (Retd)*.



MoU with SiberKoza

The 'Department of Electrical Engineering (EE)' at NUML signed an MoU with 'SiberHoza'. SiberKoza is the first international cyber and IT incubation center established as a joint venture between NASTP and Turkish company, CryptTech.

The MoU highlights an industry sponsored Final Year Design Project to be completed by the students of EE Department by July 2025. The agreement was formalized by HoD EE Department, *Dr. Farhan Sohail* and *Ms. Amna Javed*, Director of SiberKoza.

The memorandum sets the stage for collaborative initiatives in Artificial Intelligence, Machine Learning, Cybersecurity and the Internet of Things. The partnership aims to provide students with workshops, internships and training for industry ready skills.