

### **Institutional Quality Assurance Cell (IQAC) holds a seminar on Small Group Teaching/Learning**



*Professor Dr. Hossain Reza, the Hon'ble Vice-Chancellor of Khwaja Yunus Ali University is presenting the seminar on Small Group Teaching/Learning*

The Institutional Quality Assurance Cell (IQAC) organized a seminar on Small Group Teaching/Learning. The seminar was presented by Professor Dr. Hossain Reza, the Hon'ble Vice-Chancellor of Khwaja Yunus Ali University. The primary objective of the seminar was to explore various aspects of Small Group Teaching/Learning, including its characteristics, impact, and overall importance.

The key discussion points were; characteristics of small group teaching-learning, such as active participation, face-to-face interaction, purposeful activities, and the number of students involved, advantages and disadvantages of small group Teaching, organizing small group Teaching, including seating arrangements, expectations/tasks for the group, setting ground rules, ensuring safety, and breaking a large group into several smaller groups, specific methods, such as pair/buzz groups, circular questioning, crossover groups, guided discussions, tutorials, structured tutorial classes, structured practical teaching, and practical demonstrations.

### **IQAC holds a seminar on Rubrics for Testing/Assessment**



Mr. Md. Matiur Rahman, Additional Director (QA), IQAC, is seen conducting the session on Rubrics for Assessment.

Mr. Rahman covered the major areas as; Elaborating Rubrics, Defining Rubrics, Purpose of Rubrics, Structure of Rubrics, Types of Rubrics, Advantages and Disadvantages. The presenter suggested the to follow the guidelines, as, Set clear criteria aligned with learning outcomes for the task being evaluated, develop rubrics that are simple, clear, and easy to understand, share the rubrics with students in advance, apply the rubrics consistently and transparently in both formative and summative assessments, and review and revise the rubrics regularly based on student feedback.

### **IQAC arranges a seminar on Course Files and Assessment**



Mr. Md. Gazi Golam Faruque, Associate Professor, Dept. of CSE, is conducting the session titled **“Teaching Elevated: The Power of Course Files and Assessment”**

The Institutional Quality Assurance Cell (IQAC) recently organized a seminar to emphasize the importance of these tools. Mr. Md. Gazi Golam Faruque, Associate Professor in the Department of CSE, defined a Course File as a comprehensive resource for organizing and delivering quality instruction. It serves as a blueprint for a successful academic term, ensuring alignment with UGC guidelines and fostering student learning. The core areas he focused in the session are:

### **IQAC holds a seminar on Accreditation Criteria**



Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, leads three consecutive sessions on Accreditation Criteria.

The Institutional Quality Assurance Cell (IQAC) organized three consecutive Accreditation Criteria seminars conducted by Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, Khwaja Yunus Ali University. In each session focused was placed on clarifying various criteria outlined by the Bangladesh Accreditation Council (BAC) for program accreditation.

The primary objective of these seminars was to provide participants with a clear understanding of the 63 criteria required for accreditation. Professor Dr. Mostofa Mahmud Hasan meticulously explained the criteria and addressed all uncertainties; ensuring participants had a comprehensive grasp of the requirements.



### IQAC holds a seminar on Course Evaluation by Students



Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, is conducting a session on Course File Evaluation by Students.

The Institutional Quality Assurance Cell (IQAC) organized a seminar on **Course File Evaluation by Students** and the seminar was presented by Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, Khwaja Yunus Ali University. The primary objective of the seminar was to inform participants about the process of course evaluation and how it is conducted at the end of a course. Course evaluation holds significant importance in the teaching-learning process. It serves as a tool to identify lapses and gaps in the course through student feedback, enabling improvements for future iterations.

### IQAC holds a seminar on the Academic and Examination Policies of KYAU



Professor Abu Torab Md. Hassan, the Controller of Examinations at KYAU, is conducting a session on Academic and Examination Policy of KYAU.

The Institutional Quality Assurance Cell (IQAC) organized a seminar on the **Academic and Examination Policies of KYAU** and the seminar was presented by Professor Abu Torab Md. Hassan, the Controller of Examinations at Khwaja Yunus Ali University.

The primary objective of this seminar was to acquaint participants, particularly those new to the KYAU campus, with the university's prevailing academic and examination policies. Professor Abu Torab Md. Hassan skillfully explained these policies and resolved any ambiguities regarding their application.

## IQAC event regarding Accreditation Criteria Fulfillment



Professor Dr. Mostofa Mahmud Hasan, Director of IQAC is conducting a session.

The session was moderated by Professor Dr. Mostofa Mahmud Hasan, Director, IQAC, Khwaja Yunus Ali University. The objective of presenting this session was letting the participants know about the documents to be preserved for the fulfillment of Accreditation Criteria. A good number of participants joined the discussion and expressed their queries regarding the documents to be preserved for Accreditation Criteria Fulfillment. The presenter clarified all the queries and eradicated all ambiguousness regarding Accreditation Criteria Fulfillment.

## IQAC holds a seminar on Question Setting



The Institutional Quality Assurance Cell (IQAC) organized a seminar on **Question Setting** and Professor Dr. Hossain Reza, the Hon'ble Vice-Chancellor of Khwaja Yunus Ali University, presented the seminar.

At the beginning of the session, the presenter introduced the fundamentals of question setting. He then elaborated on key topics such as the **assessment matrix**, its definition, usefulness, and design, as well as the construction of test matrices. He discussed the principles of professional authenticity, focusing on **behavior** and **cognition**, along with the **Taxonomy of Educational Objectives** (1956 and 2001). The seminar covered a range of topics including test matrix construction, the structure and types of Multiple Choice Questions (MCQs), parts of SBA (Single-Best-Answer) questions, exemplifying MCQs, cognitive knowledge, and cognitive recall/remembering.

Further, the presenter explained best practices for crafting one-best-answer items, adhering to the "cover-the-options" rule, avoiding technical flaws, minimizing irrelevant difficulties, and ensuring clarity. Participants were guided through examples of well-constructed questions, techniques for ranking options, and strategies to align questions with educational objectives.

*Prof. Reza concluded the session with the coat that "Examinations can be formidable even to the best prepared, for the greatest fool may ask more than the wisest can answer."*



## IQAC holds a seminar on Accreditation Process: Focus on our Present Emergencies



Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, is presenting a session on "Accreditation Process: Focus on Our Present Emergencies."

The Institutional Quality Assurance Cell (IQAC) organized a seminar on **Accreditation Process: Focus on Our Present Emergencies** and the seminar was presented by Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, Khwaja Yunus Ali University.

The seminar was arranged to address current priorities and to familiarize participants with the entire accreditation process. A significant focus was placed on **Standard 9: Research & Scholarly Activities**, where the presenter stressed the importance of conducting need-based research addressing local and global issues. He emphasized the necessity of collaborating with external partners and disseminating research findings to industry, community, and other stakeholders through extension services. Without such measures, research efforts risk being deemed irrelevant or ineffective.

## IQAC holds a seminar on Structured Essay Questions (SEQ)



Professor Dr. Hossain Reza, the honorable Vice-Chancellor of Khwaja Yunus Ali University, is presenting a session on Structured Essay Questions (SEQ).

Institutional Quality Assurance Cell (IQAC) arranges a seminar on Structured Essay Question (SEQ) and Professor Dr. Hossain Reza, the Hon'ble Vice-Chancellor, Khwaja Yunus Ali University presented it. The presenter described different format of questions such as Essay question (EQ), Short notes (SN), Modified Essay Question (MEQ), Response Generator Question (RGQ), Short Answer Question (SAQ), Structured Essay Question (SEQ) and so on.

The other salient points discussed by the presenter are as follows: Example of short notes, Modified Essay Question (MEQ), Modified Essay Answers, Response Generator Questions, Changing from Essay Question to Modified Essay Question or others is a change of answer from Book to Booklet, Short Answer Question (SAQ) and its characteristics i.e. Vignette, scenario, snapshot and/or problem, Exemplification, Advantages and disadvantages of SAQ where Advantages outweigh the disadvantages, Structured Essay Question and its characteristics i.e. (Modular structure: Teacher, Structured argument by the student), Integrated Teaching-Learning, Integration: Horizontal integration and Vertical integration, Advantages and Disadvantages of SEQ, Example of SEQ. Our Curriculum? It is Rigid, compartmentalized, Department driven, Lengthy, Repetitive Time consuming, not Job oriented, not competence-based.

## **IQAC holds a seminar on Integrity in Education**



Professor Dr. Abdullah Akhtar Ahmed, Professor of Microbiology, is conducting a session on "Integrity in Education".

Institutional Quality Assurance Cell (IQAC) arranges a seminar on Integrity in Education and It was presented by Prof. Dr. Abdullah Akhtar Ahmed, Professor, Department of Microbiology, Khwaja Yunus Ali University.

There are two meanings of the word “Integrity” which concern us. The older was used by Sir Thomas More in 1633, when he used the word to signify wholeness or completeness. The other meaning is nearly as old, and is that of soundness of moral principle and, specifically, uprightness, honesty or sincerity. However, the most common meaning of the word today seems to me to be the one emphasizing moral principle. So integrity in education means exercising and fostering moral principles in education. Without integrity, education will be futile. The presenter, in fact, highlighted the virtue of integrity, its importance and significance, how it is interrelated with education and how it plays important role in education.

## **IQAC holds a seminar on Accreditation of POE and our Status**



The "Accreditation of POE and Our Status" session is being led by IQAC Director Professor Dr. Mostofa Mahmud Hasan.

Institutional Quality Assurance Cell (IQAC) arranges a seminar on Accreditation of POE and our Status and It was presented by Professor Dr. Mostofa Mahmud Hasan, Director, IQAC, Khwaja Yunus Ali University.

Accreditation has been a common phenomenon nowadays. Without getting the program accredited, it will really difficult to survive in the job market. Program Offering Entities (POE) covers majority of the area of accreditation criteria. If we don't take this part seriously, we will be lagged far behind. It is high time we took this part seriously before it is too late.



### **IQAC holds a seminar on Grade Sheet in System and Strategic Plan**



Mr. Md. Gazi Golam Faruque, Member of IQAC, and Mr. Md. Matiur Rahman, Additional Director of IQAC, are conducting a seminar on Grade Sheet in System and Strategic Plan.

Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University (KYAU) arranged a seminar on 'Grade Sheet in System and Strategic Plan' and It was presided over by Professor Dr. Hossain Reza, Hon'ble Vice-Chancellor and Chair, QAC, Khwaja Yunus Ali University. Mr. Md. Gazi Golam Faruque, Member, IQAC & Mr. Md. Matiur Rahman, Additional Director, IQAC conducted this session joint-venture through PowerPoint presentation, whereas Mr. Md. Gazi Golam Faruque, member of IQAC, presented Grade Sheet in System and Mr. Md. Matiur Rahman, Additional Director of IQAC, presented Strategic Plan. Professor Dr. Mostofa Mahmud Hasan, Director, IQAC, delivered welcome speech.

However, Mr. Md. Gazi Golam Faruque presented CLO-wise marking system in matrix, on the other hand, Mr. Md. Matiur Rahman presented Strategic Plan which includes mission, vision and objectives of a program and how to write it.

At the end of the session, there was a question-answer session. A good number of participants took part and expressed their queries. The presenter answered all their questions. In a nutshell, the session seems to be successful.

### **IQAC holds a seminar on Teaching-Learning and Assessment Strategies**



Institutional Quality Assurance Cell (IQAC) arranges a seminar on Teaching-Learning and Assessment Strategies and It was presented by Professor Dr. Fazle Rabbi Shakil Ahmed, Additional Director (ETL), IQAC, Khwaja Yunus Ali University.

The salient points discussed by the presenter are as follows: First he compared teaching strategy with fishing on the context of using different techniques for different learners. Then he proceeds to delineate benefits of teaching-learning strategies, advanced pedagogy, Teaching and Learning pedagogical approaches, using learning pyramid to bring out active and passive learners, topmost teaching strategies, distributing Class-time for active learning: A sample, selection of teaching methods based on level of student/learner, background of the learner, size of the group, topic to be taught, desired change/learning objective, teaching strategy: Indoor-outdoor, time availability, assessment strategies, discussed on the top 10 qualities of a great facilitators, teachers' role as facilitator, defining a teacher as an effective.

### IQAC holds a seminar on Course File Maintenance



Professor Dr. Mostofa Mahmud Hasan, Director of IQAC, guiding on Course File Maintenance

Institutional Quality Assurance Cell (IQAC) arranges a seminar on Course File Maintenance and It was presented by Professor Dr. Mostofa Mahmud Hasan, Director, IQAC, Khwaja Yunus Ali University. In the academic setup, a Course File is essentially a document evidence of proposed plan of study that includes all the necessary details regarding the department vision, mission, list of POEs, PLOs, CLOs (action verbs as per Blooms), syllabus copy with the suggested and reference books, lesson plan, session execution logs, assignment questions, exam question papers with scheme of evaluation, mapping of CLOs, PLOs, PEOs, university previous year question papers, handwritten notes and E-Resources Details.

All the faculty members were present there. The participants expressed their queries at the end of the session regarding Course File Maintenance and the presenter clarified all those queries and made it transparent.

### IQAC holds research-based seminar on Biological Sample Analysis by Mass Spectrometry



Institutional Quality Assurance Cell (IQAC) arranges a seminar on Biological Sample Analysis by Mass Spectrometry Imaging and It was presented by Dr. Zinat Tamannaa, Assistant Professor, Department of Biochemistry and Biotechnology, Khwaja Yunus Ali University.

#### Potential applications of the research:

- Desorption electrospray ionization (DESI) coupled with a triple-quadrupole (TQ) Mass analyzer could successfully detect NMN in *S. lateralis*, locally known as 'cockroach'.
- This is the first mass spectrometric imaging of NMN in biological tissue.
- This findings will help to develop NMN imaging of other animal in the field of biomedical research.
- NMN imaging could aid in understanding age-related changes in NAD<sup>+</sup> metabolism and its potential role in human health.
- Our study also indicate NMN (an anti-aging compound) was rich in the mid-gut of cockroaches could be used in the field of anti-aging research.



## IQAC holds research-based seminar on Safeguarding our Food: Addressing the Challenge of Antibiotic Resistance—a Silent Pandemic



Mr. Galib Ahmed, Lecturer in Microbiology sheds light on the growing threat of antibiotic resistance in our food supply.

### **Antibiotic Resistance: A Silent Threat to Food Safety**

The Institutional Quality Assurance Cell (IQAC) recently hosted a seminar on the pressing issue of antibiotic resistance. Mr. Galib Ahmed, a lecturer in Microbiology, delved into the alarming rise of drug-resistant bacteria and its impact on food safety.

Key discussion points included; **Mechanisms of Resistance** (How bacteria develop resistance through various genetic mechanisms), **The Role of Agriculture** (The overuse of antibiotics in agriculture as a major driver of resistance), **Food Chain Contamination** (The potential for resistant bacteria to spread through the food chain), **Health Implications** (The serious health risks posed by resistant pathogens), **Mitigation Strategies** (The need for stricter regulations, improved hygiene practices, and alternative approaches to combat resistance). By raising awareness about this critical issue, the seminar aims to promote responsible antibiotic use and safeguard public health.

## IQAC holds a seminar on Obsession with Economic Growth and Consumerism: A Social and Ecological Cost Study



A thought-provoking session on the social and ecological consequences of economic growth by Mr. Md. Hasan Tawhid, Assistant Professor of MIS.

The Institutional Quality Assurance Cell (IQAC) recently organized a seminar to address the pressing issue of unchecked economic growth and consumerism. Mr. Md. Hasan Tawhid, Assistant Professor in the Department of MIS, highlighted the environmental and social consequences of our insatiable desire for consumption.

The seminar delved into the following key points; the impact of consumerism, the need for sustainable growth, the role of individual action, policy implications.

By raising awareness about the negative impacts of consumerism, the seminar aimed to inspire individuals and policymakers to work towards a more sustainable future.

### **IQAC holds a seminar on Impact of Financial Difficulties on Mental Stress**



Dr. Md. Motahar Hossain, Assistant Professor of Business Administration sheds light on the mental health implications of financial stress.

The Institutional Quality Assurance Cell (IQAC) recently hosted a seminar on the detrimental impact of financial difficulties on mental health. Dr. Md. Motahar Hossain, Assistant Professor in the Department of Business Administration, presented a comprehensive analysis of this pressing issue.

The seminar highlighted the following key points; the link between finances and mental health, the impact on vulnerable populations, the cycle of financial stress, the need for policy interventions.

By raising awareness about the psychological consequences of financial stress, the seminar aimed to promote greater understanding and support for individuals facing these challenges.

### **IQAC holds a seminar on Selection of Bio-control and Plant Growth Promoting Bacteria against Fusarium Wilt and Crown Root Rot Tomatoes**



A timely seminar on sustainable and eco-friendly approaches to plant disease control by Dr. Md. Masudur Rahman Khalil, Assistant Professor of Microbiology

The Institutional Quality Assurance Cell (IQAC) recently organized a seminar on the potential of biological control agents and biofertilizers to combat plant diseases. Dr. Md. Masudur Rahman Khalil, Assistant Professor in the Department of Microbiology, shed light on these eco-friendly solutions.

The seminar explored the following key points:

- **Biological Control:** The use of beneficial microorganisms to suppress plant diseases.
- **Mechanisms of Action:** How biological control agents work through mechanisms like antagonism and induced resistance.
- **Biofertilizers:** The role of biofertilizers in enhancing plant growth and nutrient uptake.
- **Benefits of Integrated Approach:** The synergistic effects of combining biological control and biofertilizers.
- **Challenges and Future Directions:** The limitations and potential of future research in this field.

By promoting sustainable agriculture and reducing reliance on chemical pesticides, these bio-based solutions offer a promising approach to ensuring food security and environmental health.



## IQAC holds a seminar on Investigation of Carbofuran Induced Toxicity in Zebrafish



A closer look at pesticide toxicity presented by Ms. Tanjima Akther, Lecturer in Pharmacy

Institutional Quality Assurance Cell (IQAC) arranges a seminar on Investigation of Carbofuran Induced Toxicity in Zebrafish (*Danio rerio*) and it was presented by Ms Tanjima Akther, Lecturer, Department of Pharmacy, Khwaja Yunus Ali University.

## IQAC holds a seminar on Time Series Modeling and Forecasting on GDP Data of Bangladesh: An Application of ARIMA Model



Mr. Mohammad Ariful Haque Assistant Professor of Management Information Systems explores the application of ARIMA models to predict Bangladesh's GDP.

The Institutional Quality Assurance Cell (IQAC) recently hosted a seminar on time series modeling and forecasting of Bangladesh's GDP using the ARIMA model. Mr. Mohammad Ariful Haque, Assistant Professor in the Department of Management Information Systems, presented a comprehensive analysis.

The seminar delved into the following key points:

- **The Importance of GDP Forecasting:** The seminar highlighted the significance of accurate GDP forecasts for policymakers, businesses, and investors.
- **Data Collection and Analysis:** The presentation discussed the process of collecting historical GDP data and conducting exploratory data analysis to identify trends, seasonality, and outliers.
- **ARIMA Modeling:** The seminar explained the principles of ARIMA modeling, including the concepts of autoregression, integration, and moving average.
- **Model Selection and Forecasting:** The presentation detailed the process of selecting the best-fitting ARIMA model and using it to generate forecasts for the next ten years.
- **Model Validation:** The seminar emphasized the importance of validating the forecast model through residual analysis.

By leveraging advanced statistical techniques, the seminar provided valuable insights into Bangladesh's future economic trajectory.

## **IQAC holds a seminar on Application of Real-time Polymerase Chain Reaction (RT-PCR) and Conventional PCR for Surveillance of Antimicrobial Resistance in Chicken Droppings**



A timely seminar on the importance of antimicrobial resistance surveillance by Ms. Kakoli Akter, Lecturer in Microbiology

Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University, as per its regular activities, arranges a seminar on “Application of Real-time Polymerase Chain Reaction (RT-PCR) and Conventional PCR for Surveillance of Antimicrobial Resistance in Chicken Droppings” and it was presented by Kakoli Akter, Lecturer, Department of Microbiology. Professor Dr. Mostofa Mahmud Hasan, Director, IQAC delivered welcome speech of this session. The presence of Professor Dr. Hossain Reza, Hon’ble Vice-Chancellor gave a different dimension to this session. The main discussion focused on;

- E. coli was the highest prevalent bacteria in chicken dropping samples;
- Household isolates showed less resistance to all the tested antibiotic than Poultry isolates;
- The association between AMR genes and phenotypic resistance to beta-lactam and colistin antibiotics is quite strong except bla<sub>NDM-1</sub>;
- Real-Time PCR is more sensitive in identifying ARGs than conventional PCR.

A good number of participants, approx. 91 faculty members, were present there. It was ended with question answer session.



## **IQAC holds a seminar on Assessment of Pharmaceutical Waste water for the Emergence of Drug Resistance Pathogens: Insights from Whole Genome Sequencing (WGS)**



A seminar on the importance of monitoring wastewater for public health by Ms. Kaniz Mehzabin, Lecturer in Microbiology.

As part of regular activities of Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University, it arranges a seminar on “Assessment of Pharmaceutical Waste water for the Emergence of Drug Resistance Pathogens: Insights from Whole Genome Sequencing (WGS)” and it was presented by Kaniz Mehzabin, Lecturer, Department of Microbiology. The session commenced with a welcome speech, delivered by Professor Dr. Mostofa Mahmud Hasan, Director, Institutional Quality Assurance Cell (IQAC).

Professor Dr. Hossain Reza, Hon’ble Vice-Chancellor, Khwaja Yunus Ali University was himself present throughout the session which takes the session to a different height.

The aims and objectives of this study were to:

1. isolate and identify MDR pathogens from inlet and outlet water;
2. identify based on 16S rRNA molecular sequencing of the multi-drug resistant (MDR) isolates;
3. characterize the genomic sequencing of the isolates using Whole Genome Sequencing (WGS).

The background of the study was:

1. The emergence of multidrug resistance (MDR) is a global public health concern;
2. The World Health Organization (WHO) estimates that around 700,000 people die each year from drug-resistant infections;
3. The number of deaths is projected to rise to 10 million per year by 2050 if steps are not taken to address the issue;
4. Bangladesh faces challenges due to overuse and misuse of antibiotics, drugs without prescription, limited awareness, poor hygiene, and lack of infection control measures;
5. Several NGOs and government organizations have developed guidelines for the appropriate use of antibiotics, working on increasing awareness, developing vaccines;
6. Pharmaceutical wastewater treatment plants play an important role by preventing the spread of resistant bacteria and reducing the discharge of antibiotics or vice versa.

A good number of participants, approx. 91 faculty members, were present there. It was ended with question answer session.

## IQAC holds two days long Workshop on Faculty Development



A snapshot of the two-days long faculty development workshop hosted by IQAC

The Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University recently organized a two-day workshop aimed at enhancing the teaching skills of newly recruited faculty members. The event, held on October 30th and 31st, 2024, provided a platform for knowledge sharing and professional development.

Prof. Dr. Zulfikar Ali, Hon'ble Member of the Board of Trustees, inaugurated the workshop. Distinguished academics, including Prof. Dr. Feroz Ahmed, Hon'ble Treasurer of Robindra University, Professor Dr. Hossain Reza, Hon'ble Vice-Chancellor, Khwaja Yunus Ali University, Professor Dr. Mostofa Mahmud Hasan, Director, Institutional Quality Assurance Cell (IQAC) and other resource persons from Khwaja Yunus Ali University, conducted different sessions. Participants engaged in interactive sessions, sharing experiences and best practices in teaching and learning. The workshop emphasized the teaching and research philosophies, implementation of BNQF, preparing the OBE curriculum, strategies to improve teaching quality, student engagement, student advising, KPI for the faculty members, maintenance of course files, and assessment practices. In that workshop, different facilities and amenities like digital platforms, health care, library, and other facilities have also been made familiar to the newly recruited faculty members.

By organizing such workshops, IQAC continues to play a vital role in fostering a culture of excellence and innovation in teaching and learning at Khwaja Yunus Ali University.



## Institutional Quality Assurance Cell (IQAC) organizes a day long workshop on Effective Teaching Learning



*All the participants along with the resource persons of the workshop take a snap in front of the Academic Building of Khwaja Yunus Ali University and in the next Professor Dr. Hossain Reza, the Hon'ble Vice-Chancellor, Khwaja Yunus Ali University along with Professor AHM Abual Islam, PhD, Ex-Director, IQAC are seen on the dais*

The Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University (KYAU) successfully organized a day-long workshop on Outcome-Based Education (OBE) for newly recruited faculty members on January 16, 2023.

The workshop, inaugurated by the Hon'ble Vice-Chancellor, aimed to equip new faculty with the knowledge and skills necessary to implement OBE effectively. Renowned faculty members from KYAU served as resource persons, providing comprehensive insights into the principles and practices of OBE.

Key highlights of the workshop included:

- **Understanding OBE:** A detailed explanation of the core concepts and benefits of OBE.
- **Curriculum Development:** Guidance on developing outcome-based curricula to align with institutional goals.
- **Teaching Strategies:** Practical tips on designing effective teaching strategies that promote student-centered learning.
- **Assessment Techniques:** A focus on developing reliable and valid assessment tools to measure student achievement.

By organizing this workshop, IQAC demonstrated its commitment to fostering a culture of quality education and continuous improvement at KYAU.

### **IQAC holds a discussion session on Facts on Accreditation**



A lively discussion on the importance of accreditation was presented by Professor Dr. Mostofa Mahmud Hasan, Director of IQAC

The Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University, as part of its regular activities, organized a discussion session on **“Facts on Accreditation”** for all faculty members, and the session was moderated by Professor Dr. Mostofa Mahmud Hasan, Director of IQAC. The event began with a welcome speech by Mr. Md. Matiur Rahman, Additional Director (QA), IQAC.

Professor Hasan who had recently attended a training organized by the Bangladesh Accreditation Council (BAC), shared valuable insights and experiences gained from the training with the participants. The key points discussed during the session included mentioning the day-one skills of the graduates (the importance of ready wit, which is essential for fresh graduates during interviews with recruiters), arranging a Sexual Harassment Prevention Workshop at least twice a year, establishing of a grievance committee to address and resolve student complaints, the importance of maintaining records of co-curricular activities, particularly attendance, by each department, the need for each department to maintain a 10-year strategic plan for Program Outcome Evaluation (POE), ensuring that the curriculum aligns with the Sustainable Development Goals (SDGs), involves stakeholders, and emphasizes research and innovation and the requirement for the PoEs to preserve the agenda and minutes of different meetings and activities.

### **IQAC holds a seminar on Voicing and Aspiration Effect on Vowel Duration: Evidence from Bangla**



A seminar on the linguistic diversity of Bangladesh by Mr. Ilias Ahmed, Lecturer in English.

Institutional Quality Assurance Cell (IQAC) of Khwaja Yunus Ali University, as part of its regular activities, arranges a seminar on **“Voicing and Aspiration Effect on Vowel Duration: Evidence from Bangla”** and it was presented by Ilias Ahmed, Lecturer, Department of English. The session was commenced with a welcome speech, delivered by Professor Dr. Mostofa Mahmud Hasan, Director, Institutional Quality Assurance Cell (IQAC).

The session, concluded with the findings that voicing and aspiration in consonants have been reported to lengthen the preceding vowels in multiple languages. However, the trend was not generalizable to Bangla and more research needs to be conducted to test how prevalent the trend is cross-linguistically.