

## Report on guest lecture "The Changing Landscape of Education" organized by the Department of ECE

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Tue, Oct 8, 2024 at 7:35 PM

## DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGINEERING

The Faculty of Electronics & Communication Engineering at Integral University organized a captivating guest lecture on 2 6<sup>th</sup> September 2024, featuring Ms. **Farah Naaz Khalil,** Former supervisor International School Riyadh, AMP NGO. The lecture cantered on the intriguing topic, "The Changing Landscape of Education"

## **Key Highlights of the Guest Lecture:**

The event began with a welcome address by one of our student coordinators, Miss Aiman. She expressed her gratitude to Mrs. Farah Naaz Khalil for gracing the occasion and shared the importance of such lectures in enhancing students' knowledge.

Mrs. Farah Naaz Khalil was introduced by Dr. Saima Beg, Associate Professor to the Electronics students, highlighting her illustrious academic career and her significant contributions to the field of Education.

Ms. Farah Naaz Khalil was insightful and comprehensive. She delivered into the significance of Education. The lecture covered topics such as:

- Artificial Intelligence: Artificial intelligence is being used more and more in a variety of fields, including education. AI-powered resources are revolutionizing both the way students learn and how teachers teach. AI is opening up new avenues for students to learn more effectively and efficiently—from automated grading to tailored learning experiences.
- Online learning: One of the biggest shifts in the educational environment in recent years has been the emergence of online learning. Today's students can receive a top-notch education while lounging in their own homes. Education has become more convenient and accessible with the emergence of digital textbooks, educational apps, and online learning platforms.
- Globalization: As the world grows more interconnected, education has also been impacted. Students can now more readily study about various cultures and nations thanks to the growth of the internet and online education. As a result, international curriculum standards and idea-sharing have become commonplace.
- New industries are emerging as a result of automation, which is replacing many old jobs with robots. These industries include cyber security, data science, and artificial intelligence. The nature of education is changing significantly as a result of changes in the labour market.
- The world's population will have more access to education thanks to AI-powered education systems and online learning. This will provide more access to education and the acquisition of skills necessary for success in the modern world by narrowing the educational gap between developed and developing nations.
- Future learning will be more individualized for kids thanks to artificial intelligence and online resources. Students will receive individualized instruction that is catered to their unique requirements, learning preferences, and styles. It will improve the efficacy and efficiency of schooling.

Dr. Ayan Mustafa Khan, Associate Professor delivered closing remarks, expressing gratitude to Ms. Farah Naaz Khalil for sharing his expertise and insights. He encouraged students to apply the knowledge gained from the lecture in their academic pursuits and research.

The guest lecture by Ms. Farah Naaz Khalil was a significant and enriching experience for the students and faculty members of the Faculty of Electronics & Communication Engineering at Integral University. It provided a deeper understanding of the importance of emotional intelligence in the modern world.91 students participated in this lecture, they are from different streams like from B.Tech. ECE, CSE and some of them from BRIT and B.Opt.

The event was coordinated by Dr. Saima Beg, Associate Professor, Department of Electronics & Communication Engineering, Integral University. We express our gratitude to Ms. Farah Naaz Khalil for sharing her insights and knowledge, and we look forward to more such enlightening interactions in the future.









Thanks

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