# Alumni Discussion Forum Extract December 10, 2019

### **Extract of Mathematics**

The alumni of the Department of Mathematics have presented the future scope and various fields of mathematics after graduation. The idea about more than 10 fields has been given to the students of M.Sc. mathematics where they can get easily their jobs. The students gave a very positive response to know about these fields.

### **Extract of Management Sciences**

During the alumni discussion forum, Mr. Arsalan Naseer, President Dosti Welfare Organization discusses the following questions.

1. What are the major challenges in the market faced by graduates?

2. How a candidate can cope with these challenges?

3. How a graduate can select the best industry according to his/her potentials?

4. How a management graduate can avail opportunities in Non-governmental organizations (NGOs)?

## **Extract of Civil Engineering**

Muhammad Hamza Barki and Haris Ahmad our Alumni came to our university for the interactive session and met the final year students. The Alumni guided our students about the problems in the field as well as job demands in the market. The response of the final year students was positive about the session and they got some key insights on their future professional life.

#### **Extract of Computer Science**

Alumni Discussion was initialized with the intention to make it as a regular feature and gradually be turned into a forum where alumni of this department will help the graduating students. Two of our bright alumni Mr. Shahid Ahmad and Mr. Pir Samiullah joined the discussion as a resource person. The topic of the discussion was "Conversation of Recent Market Trends". Both are working for a leading software house. Students of 5<sup>th</sup> and 7<sup>th</sup> semester had a fruitful and interactive session with the invited alumni.

Mr. Shahid discussed the trending technologies that are deemed important for a CS graduate to get a head start of the software industry. He suggested that students should get hands-on experience in Full Stack Development, Front End Development, JavaScript, Angular, React, Node JS and Flutter.

Mr. Pir Samiullah conversed the difficulties he had to face in job hunting after graduation. He also had much valuable suggestion to share with students how they may overcome those difficulties. Mr. Sami also discussed what soft skills a new graduate would need and how they may develop and polish those skills. He had some key point to share about CV creation.

Students took a keen interest in the session and discussed the things in an interactive fashion. For approving the discussion, Department of Computer Science is thankful to the Hon. Vice-Chancellor Prof. Dr. Kashif Ur Rehman, FRSA. We extend our graduate to the Deputy Director QEC Mr. Sohrab Arshad for planning and facilitation.

# **Extraction of Electrical Engineering:**

Alumni Discussion Forum (ADF) has been organized by the City University of Science & Information Technology (CUSIT) for all the Departments. The aim of ADF was to provide a discussion forum/platform to the students, where, on one side the alumni could share their professional experience with the graduating students while, on the other hand, they could give their feedback to the university for Continuous Quality Improvement (CQI) process. For the stated reason, under the umbrella of ADF, the Electrical Engineering Department (EED) has invited two alumni Engr. Salman Malik (Project Associate at USAID and InfoTech Private Limited) and Engr. Omer yar (site supervisor OGDCL). Both professionals shared their views regarding modern-day problems, industry needs & requirements and current jobs situation in the country. On the basis of their views and professional experience the following points were concluded:

- Students should have to design Curriculum Vitae (CV) according to the organization/job requirements (information/qualification/skills demanded or required by the concern organization).
- To enhance professional and soft skills, the students should have learned job-oriented/field relevant short courses and training.
- Students should have to prepare themselves for the interview with relevant knowledge and skills (good soft skills and communication/presentation skills).

# **Extract of the Department of English**

Mr. Rehman Ullah and Miss. Mahnoor, the alumni of the Department of English, highlighted the future scope of BS and MA English. They also highlighted the importance of English is a subject in the academic circle. Moreover, the students were got aware of the future challenges in the job market.