



# ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR.

## Office of the Public Relations

### **DIC-IUST organizes Workshop “Innovation Frontiers-III” on 3D Printing**

Design Innovation Center, Islamic University of Science & Technology organized a one of a kind workshop 'Innovation Frontiers- III' on 3D Printing on the 4th of July 2018. Students from IUST and University of Kashmir participated in the event. Emphasizing on the importance and future of this disruptive technology, the workshop involved hands on sessions of 2D and 3D designing.

The workshop started with an introduction to 3D printing technology and its industrial and social applications. This was followed by a hands on session of building basic shapes in Autodesk Inventor software and converting them to 3D drawings. The participants were then given a chance to see their drawings come to life by using the two 3D printers available at DIC Lab. DIC@IUST is one of the first places in the state to have this state- of - the art technology.

Grouping themselves into teams, participants then modeled and 3D printed parts of a simple working mechanism. The workshop was concluded by an informative talk on the future of 3D printing and how this technology is being termed as the 4th industrial revolution.

It is pertinent to mention here that IUST is the first institution in the Valley to establish Design Innovation Center (DIC) in association with University of Delhi, New Delhi.

At the end, participants gave their positive feedback and were very enthusiastic in taking their 3D models home. In future, DIC@IUST is planning to organize more such workshops.

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