



ISLAMIC UNIVERSITY OF SCIENCE & TECHNOLOGY AWANTIPORA, KASHMIR

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Two-day workshop on 3D Printing and Scanning concludes at IUST:

Awantipora, 12 December:

Design Innovation Centre (DIC), Islamic University of Science & Technology (IUST) organised the fourth 'Innovation Frontiers' workshop on "3D Printing and Scanning" from 11th to 12th December 2018. Engineering students from all over the valley took part in the two-day workshop to get first-hand experience in working with the world's most cutting-edge



technologies in Rapid Prototyping. Starting with designing 2D sketches on Autodesk Inventor software, the participants build their own 3D models and printed them on the Ultimaker 3D printers available at DIC, IUST. IUST is the first university in the Kashmir Valley to establish Design & Innovation Centre (DIC) in partnership with University of Delhi under MHRD initiative in 2015



The 3D models were built around the theme of 'Kashmiri Heritage' depicted through a 'Kangir', 'Shikara', 'Tumbaknaer' etc. Participants also performed hands-on scanning sessions on the EinScan 3D scanner available at the Centre and termed it as an incredible experience. Through these sessions, participants were exposed to the use of these technologies in developing

solutions for real-world problems like easy prosthetics development, quick prototyping etc. Design Fellows from Design Innovation Centre, University of Delhi also attended the event and delivered sessions on 'Designing Products for the Market'.

The participants and resource persons appreciated the efforts of IUST administration in general and DIC in particular in coordinating and organizing this event and providing them an opportunity to enhance their skills and exchange their ideas. Prof. A. H. Moon, Dean School of Engineering & Technology, IUST while delivering his



thought-provoking address, congratulated the Organizing Team for successfully conducting the fourth round of workshop on 'Innovation Frontiers'. The event was held under the supervision of Dr. Shakar A Nahvi, Coordinator, DIC, IUST.

**Issued through
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