

CRITERIA 3

Workshop on ‘Prototype/Process Design and Development’

24th April 2023

The Innovation Activity Cell under the Institution's Innovation Council (IIC) organized a workshop on ‘Prototype/Process Design and Development’ on 24th April 2023. The workshop was conducted by Mr. Sachin Gupta. The workshop was targeted towards final year students, who are about to enter the workforce and are interested in learning more about the design and development process.

The objective of the workshop was to help students understand the importance of prototype design and process development in the product development cycle.

The workshop was divided into two parts. The first part focused on prototype design, where Mr. Sachin Gupta discussed the various stages involved in designing a prototype. He explained how to identify the problem, generate ideas, evaluate the ideas, and develop a prototype. He also discussed the importance of prototyping in the product development process and provided real-world examples to illustrate his points.

In the second part of the workshop, Mr. Sachin Gupta discussed the process design and development. He explained the different phases involved in process design, such as process identification, process analysis, process redesign and process implementation. He emphasized the importance of continuous improvement in the process design and development process.

The students were then given a hands-on session on the steps involved in prototype design and development.

The workshop was appreciated by the college Principal, who acknowledged the efforts of IIC Convener Dr. Ravneet Kaur and Innovation Activity Cell Coordinator Er. Surkhab Shelly in organizing the event. She also said that the workshop provided the students with valuable knowledge and practical skills that will help them in their future careers.

