



TINKERING LAB AT IIED CENTRE, NIT SRINAGAR

A tinkering lab has been developed in the IIED centre of the institute. Interested students can make use of it by experimenting with materials and ideas to fully understand their capacities and further iterate on their learning to find better solutions to current problems. Items and materials available in the lab. are electronic gadgets , computers, electrical appliances, electro-mechanical devices etc. which can be tinkered by the students for understanding and learning purpose.

Tinkering is about hands-on experiences, learning from failures, and unstructured time to explore and invent. Through the processes of exploration and invention lies the potential for innovation. Tinkering laboratory is a platform for creative minds to come out of their ‘Think Space’ to hands-on ‘Tinker Space’, to transform their ideas into real-time engineering objects, and eventually to products and patents.

students of the institute are requested to make best use of the opportunity for gaining practical skills and modifying the items/ system for innovation purpose.