



# ATRIA INSTITUTE OF TECHNOLOGY

## Department of Mechanical Engineering



### **BIO-MECHANICAL LABORATORY**

Bio Mechanical Lab is the newest addition in the center of excellence labs at the Department of Mechanical Engineering. This lab came into existence in 2020 and is currently supervised by **Mr. Mohd Rizwan Jafar, Assistant Prof.**, in the Department of Mechanical Engineering. This lab **intends to amalgamate Mechanical Engineering with Medical Technology.** The lab has facilities like EMG recording, SNC test, MNC

Test, RNS test, VEP recording. Currently, students are working on several devices to provide solutions for differently-abled people. Students work on publication-oriented research as well as product-oriented research.

This lab is interdisciplinary in nature hence students, as well as faculties from other departments, are encouraged to pursue their research in collaboration with mechanical engineering students.



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