

CRITERION VII - INSTITUTIONAL VALUES AND BEST PRACTICES

7.3.1 Highlight the performance of the Institution in one area distinctive to its priority and thrust

The institute build out key processes, established a methodology, and started in developing expertise across the enterprise through various Centre of Excellences. It is typically based on a technology, thrust area, a critical process, new skill, or an application to help the organization adopt that process and become efficient at it. In this view, KPRIET created 9 number of centre of excellences in various disciplines to enhance the students and faculty development. It includes Centre for Building Information Modeling, Centre for biosignal processing, Centre for block chain technology, Centre for Internet of things, EKKI KPRIET International water technology centre, Centre for materials and manufacturing testing, Centre for 3D printing and e-yantra, BOSCH – KPRIET Centre for joint certification program and Artificial Intelligence laboratory powered by Xebia academy. All the centre of excellence were collaborated with industries to achieve the goal Industry 4.0. Individual centre manager is assigned with group of members to fulfil the roles and responsibilities.

Geotagged photos of Centre of Excellence

Centre of Excellence – Internet of Things



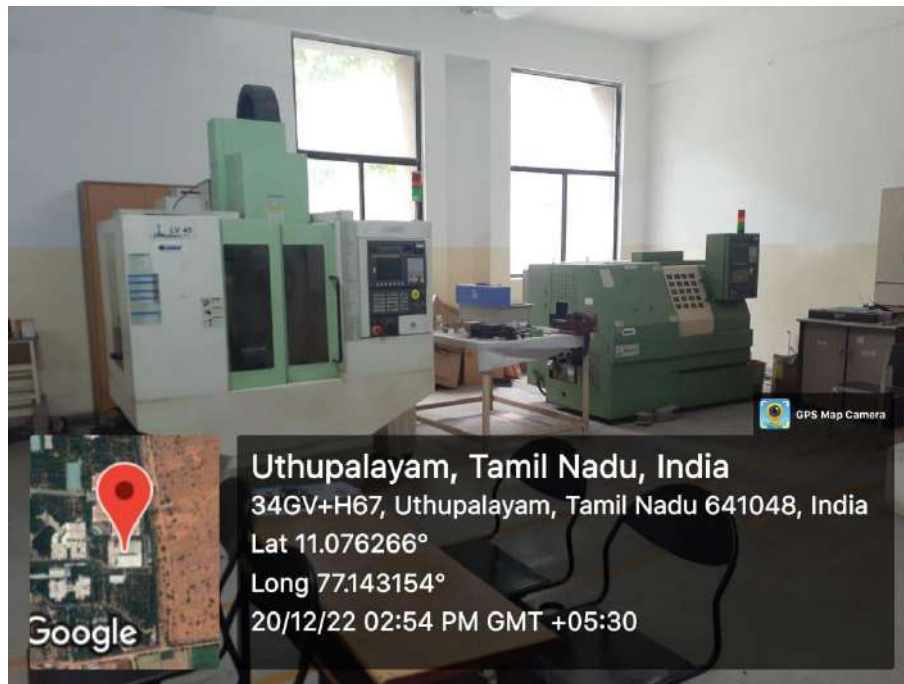
EKKI KPRIET International Water Technology Centre



Centre for Building Information Modeling



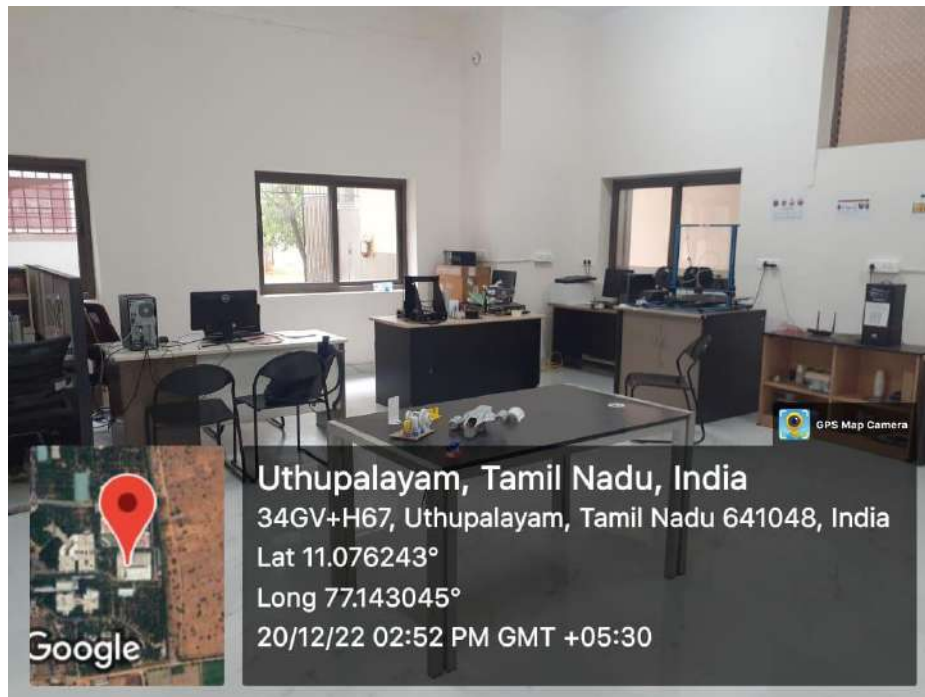
Centre for Materials and Manufacturing Testing



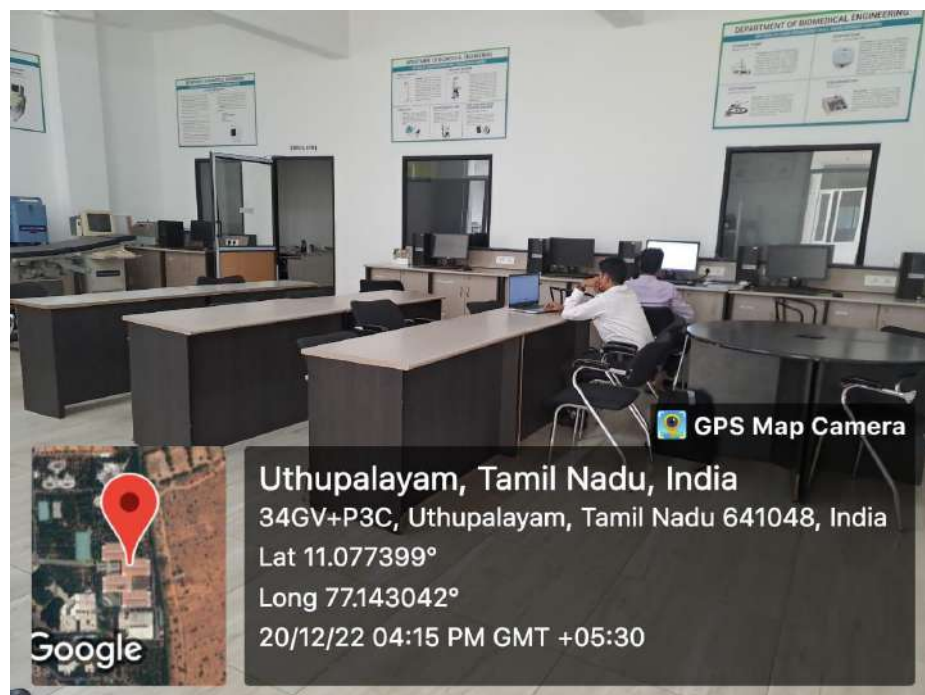
BOSCH – KPRIET Centre for Joint Certification Program



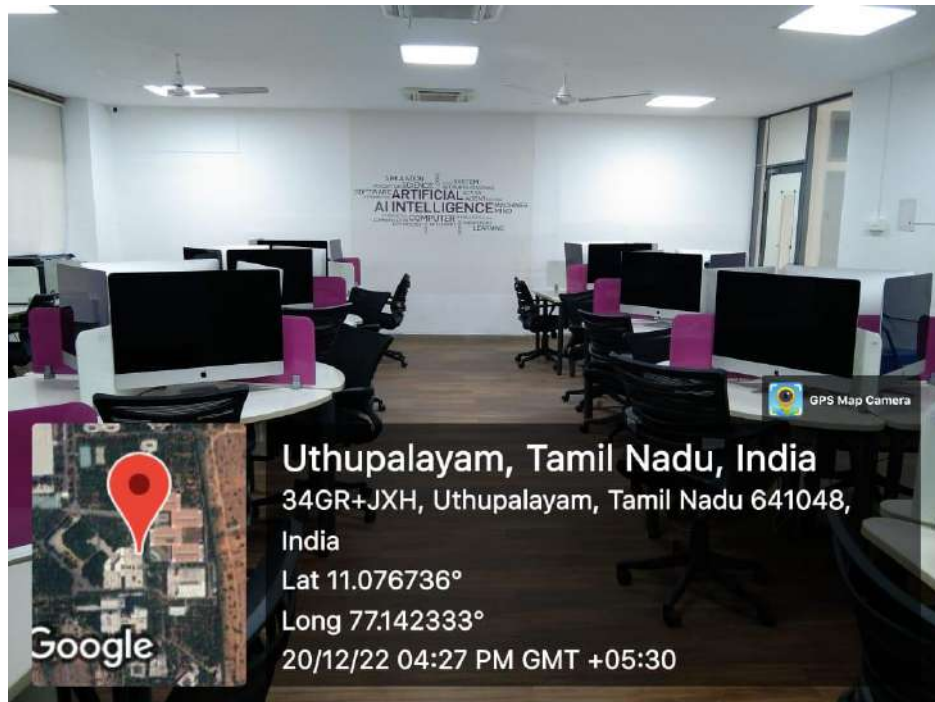
Centre for 3D Printing



Centre for Bio Signal Processing



Artificial Intelligence Laboratory powered by Xebia Academy



Centre for Block Chain Technology

