Weekly Sessions on design and development of AUVs for college students.

MTS-AUV ZHCET after successful recruitment of new club members decided to share knowledge and that too virtually this time. Even though most of the competitions around the world got cancelled, the club didn't stop working. Team Heads along with the faculty advisor and other senior professors concluded that to keep the club activities in pace regular virtual sessions should be conducted to bridge the gap between newly recruited members and other senior members. Following that, many virtual sessions on web-development, bot designing, python programming and battery management were conducted live on Google meet where the members actively participated and learnt new stuff. For the task, the assignment club decided to introduce the Trello board and GitHub to the members. All these tools were integrated into a discord server and all the discussions were kept open for everyone to learn the working of teams. At the end of the semester, club members are finding themselves standing on their own feet and now are capable of working on a real project, which they even started by meeting in the club with proper social distancing.