Industry Institute Interaction (IIIC) and Institution's Innovation Council (IIC)

A report on Organizing Innovation & Entrepreneurship Outreach Program - Z P High School, Nagole, Hyderabad

As per requirement of IIC, Dr G Janardhana Raju, Convener-IIC, Dr S Ravichand, and Prof Srinivas P visited Z P High School, located at Nagole, Hyderabad on 04-02-2023 and interacted with the school teachers and children about the Innovation and Entrepreneurship program.

The Headmistress Mrs. Laxmi Devi welcomed the members and informed about the School structure and facilities available in Z P High School, Nagole. She informed about the school intake i.e. 906 –students and functioning of the school.

She also said that as a part of Atal Tinkering School children, are being trained on Robotics. The teachers Mr.Sudhakar and Mr. Venkatesh looking of Atal Tinkering lab activates. They also briefed about robotic student projects and additive manufacturing operations. It is observed that 7th to 9th class students are selected and participating in the training actively.

Dr G.Janardhana Raju, Convener – IIC, NNRG has motivated the students on Innovation and Entrepreneurship significance in the present days. He also said that whatever the ideas you get regarding innovation, you can share and discuss so that the necessary support can be extended to the needy members by utilizing the IIC network. He also appreciated the active participant students in the training and executing the projects.

He addressed about the importance of interaction between college and schools for innovation thinking and entrepreneurship skills. He motivated students towards future planning and skill development and also explained about equal importance of physical and metal activities.

Dr . Ravi Chand, Innovation Coordinator, IIC-NNRG explained on Innovation activities and also enlightened on IOT. It is observed that students are well executing the projects which are assigned to them. Students explained about controller Arduino Uno connection like analog and digital inputs, Power supply and also explain about I/O pins and interfacing devices.

The program went on well during 10.45 AM to 1.30 PM.

Dr G SUBBARAO Event Coordinator — IIC

> Dr G JANARDHANA RAJU CONVENER - IIC, NNRG.





