



## प्रकृति पर एक रिपोर्ट – 30 अक्टूबर 2023

### A report on PRAKRITI – 30<sup>th</sup> October 2023

In compliance of MoU signed between ICFRE and Kendriya Vidyalaya Sangathan, to promote awareness about forest and environment, ICFRE-Coastal Ecosystem Centre (ICFRE-CEC), Visakhapatnam, organized “Prakriti: A scientist - student connecting initiative” among students of Kendriya Vidyalaya Jharsuguda on 30<sup>th</sup> October 2023. Shri T. Srinivas, Scientist-B and Head (In-charge) of ICFRE-CEC guided a ‘Research Outreach’ team comprising of Shri. M. Ganesh, TA and Smt. Gayathri Girish, TA to organize an interactive training on “Environmental Pollution and its Impacts on Sustainable Development”. Shri. Satyajeeet Mishra, Principal of KVS, Malkapuram welcomed the team and arranged the needful for the programme.

Smt. Gayathri Girish, Technical Assistant, ICFRE-CEC gave lecture on “Pollution and its effects on sustainable development”. She elaborated about the various types of pollution and pollutants, natural causes and their effects to the participants. She pointed out about the causes for the sources of pollution in Visakhapatnam district and their effects on human health.

Shri. T. Srinivas, Scientist, ICFRE-CEC apprised the students about “Sustainable Development Goals”. He elaborated about the fundamental drivers of the pollution, Sub Sources of Production and Consumption Engaged in Generating Pollution, Variables Used in the Construction of Pollution Index and its impacts on sustainable development. He elaborated about eradication of poverty and zero hunger. He discussed about the importance of climate actions and biodiversity of land and water.

This initiative of ICFRE-CEC created lot of interest among students on environmental awareness and promised to conserve the nature from their end. A total of 160 students including teachers were present in the program. After the program, all students along with school principal and faculty gathered for a group photograph.

