

GREEN CHEMISTRY - A NEW APPROACH IN ORGANIC SYNTHESIS

RUPAM SARMA*, DIPAK PRAJAPATI* AND ROMESH CHANDRA BORUAH*

Green chemistry is the utilization of a set of principles that reduces or eliminates the use or generation of hazardous substances in the design, manufacture and application of chemical product¹. In keeping with the current trends to bridge new innovations and technologies with environmental issues, CSIR-NEIST, Jorhat has embarked on a mission to develop and promote new discoveries and inventions based on 'green chemistry' principles. Herein we present a brief report on the efforts of the NEIST scientific staff towards green synthetic methodologies.
