

# G. H. Raisoni College of Engineering, Nagpur

(An Autonomous Institute affiliated to RTM Nagpur University)



Subject: Environmental Chemistry-Sem-II-Summer-2024-Sec-A (CSE)

## LPG and CNG

#### LPG

1.LPG is an abbreviation of "Liquefied Petroleum Gas".

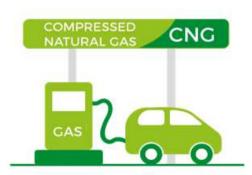
- 2.The main constituent of LPG is propane and Butane.
- 3.LPG is the cleanest burning fossil fuel available.



### CNG

I.CNG is an abbreviation of "Compressed Natural Gas"

- 2.CNG is composed primarily of methane.
- 3.Green Fuel Because it is devoid of lead and sulfur, it is commonly referred to as green fuel.



### Applications

- 1.LPG is used to power cooking and heating in homes
- 2.CNG is typically used as a substitute for gasoline in automobiles
- 3.LPG is often used in the industrial, refrigeration, agricultural and catering industries

Name of the Student: Dhananjay Bhoyar Sec/Roll No: A/46