KHAN GLOBAL STUDIES

Most Trusted Learning Platform

KHAN SIR

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The Most Trusted Learning Platform

LIVE CLASSES

BY – AVINASH ROY SIR

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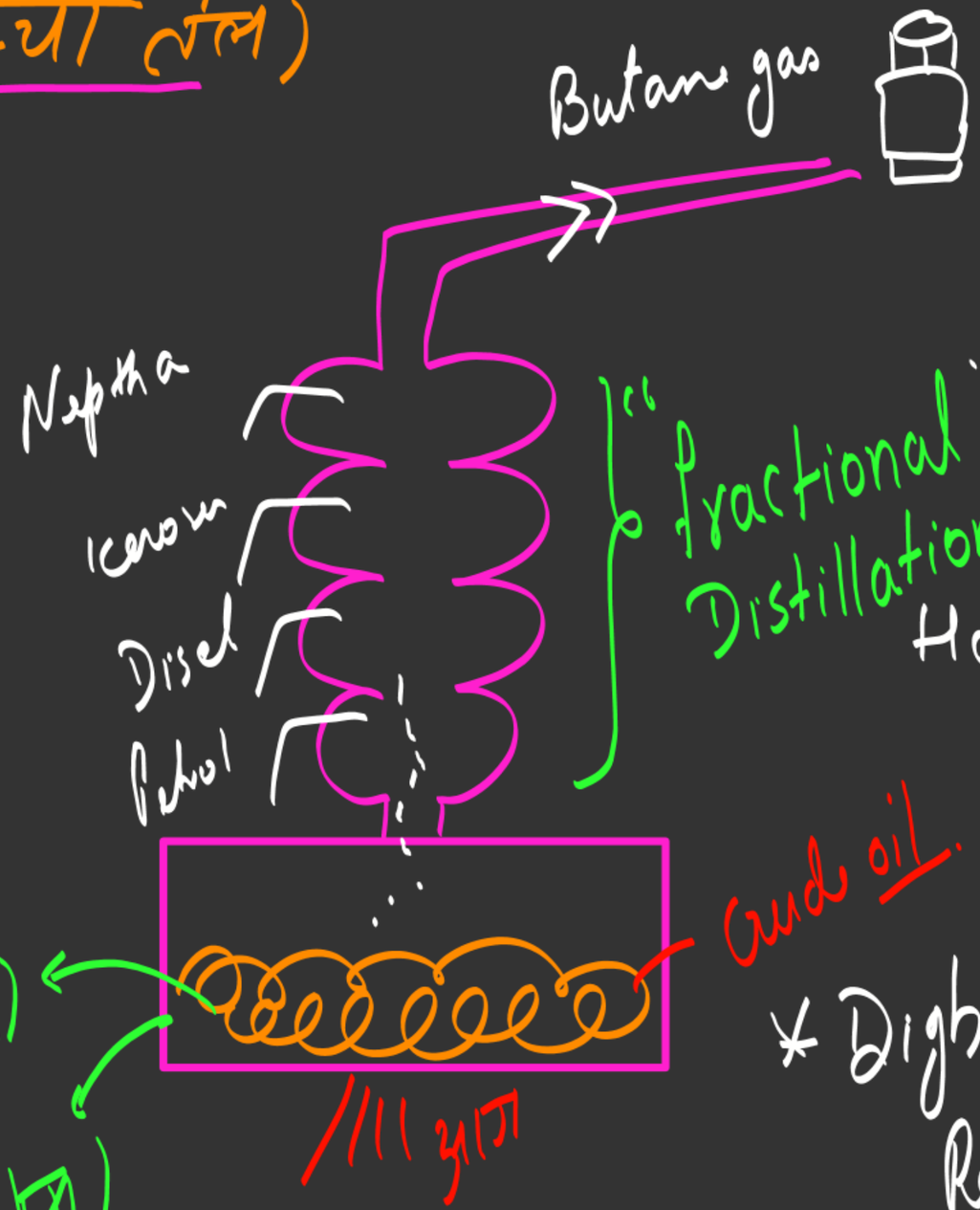
Crude Oil (कच्चा तेल)

OPEC

OPEC +



Patna

ONGC

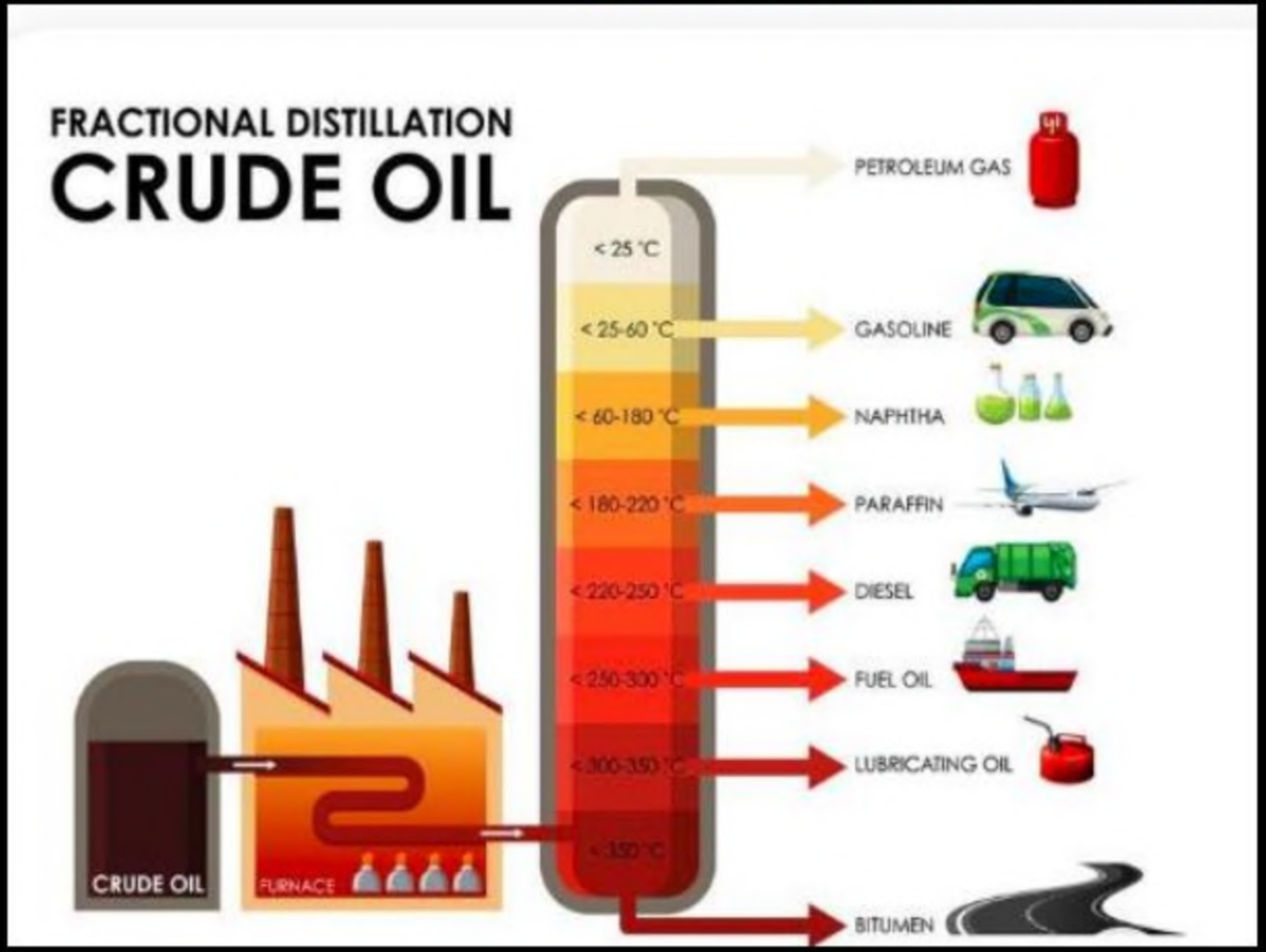
Barauni

Haldia

* Digboi Assam

Refinery.

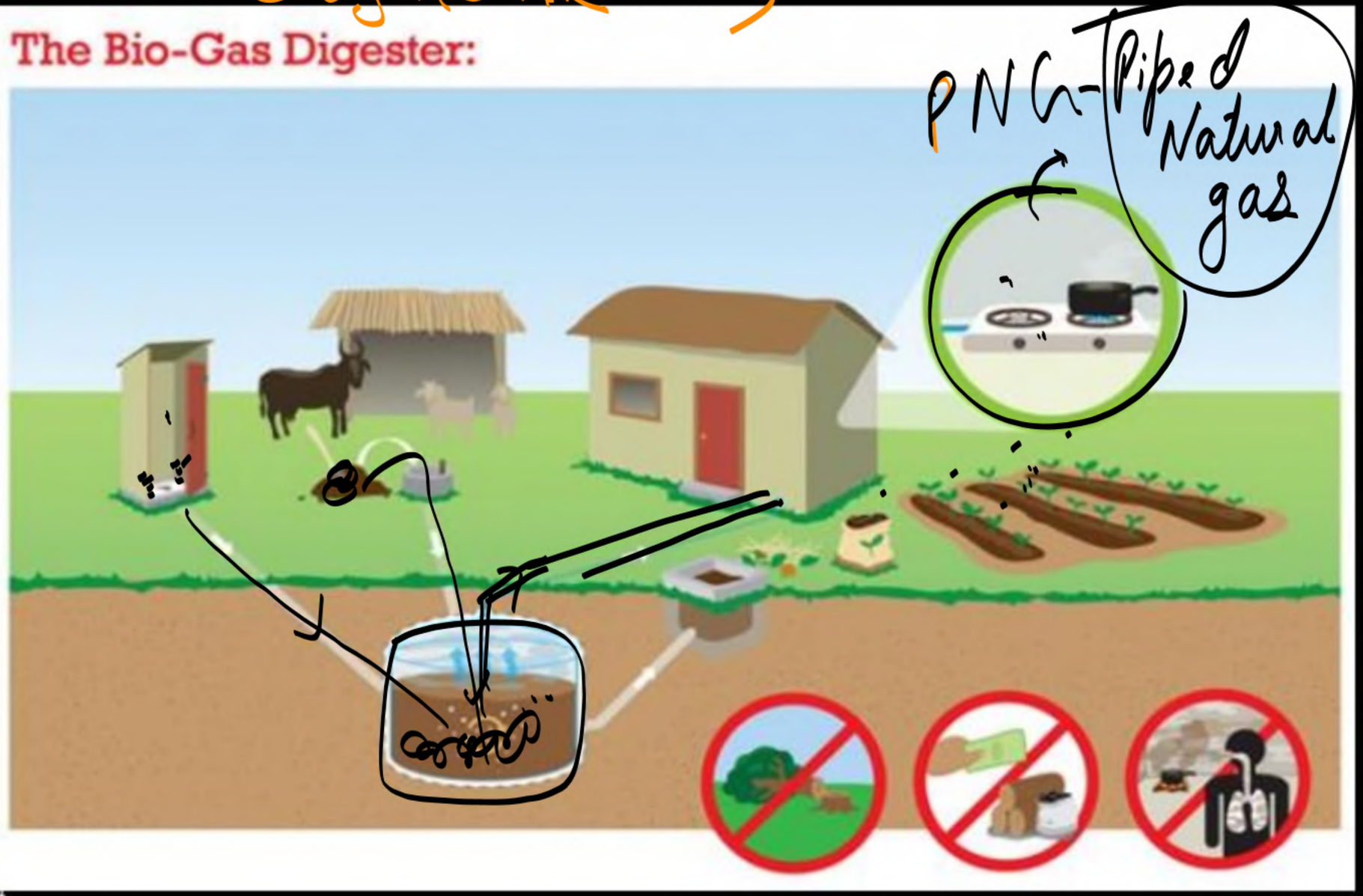
Earth


FRACTIONAL DISTILLATION
CRUDE OIL
< 25 °C
< 25-60 °C
< 60-180 °C
< 180-220 °C
< 220-250 °C
< 250-300 °C
< 300-350 °C
> 350 °C
PETROLEUM GAS
GASOLINE
NAPHTHA
PARAFFIN
DIESEL
FUEL OIL
LUBRICATING OIL
BITUMEN
CRUDE OIL
FURNACE

BY – AVINASH ROY SIR

Mobil

Bio gas (जैव गैस)

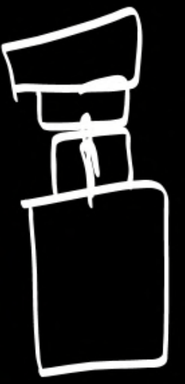


PNG - Piped Natural gas

Methane (मीथेन)
CH_4
+
CO_2
+
H_2
+
N_2

↳ LPG

Liquified Petroleum Gas.



Butane (C_4H_{10})

Non (Smell)

↳ Ethyl Mercaptan

CH_3CH_2SH

CNG

Compressed Natural Gas

CH_4

मीथेन (Methane)

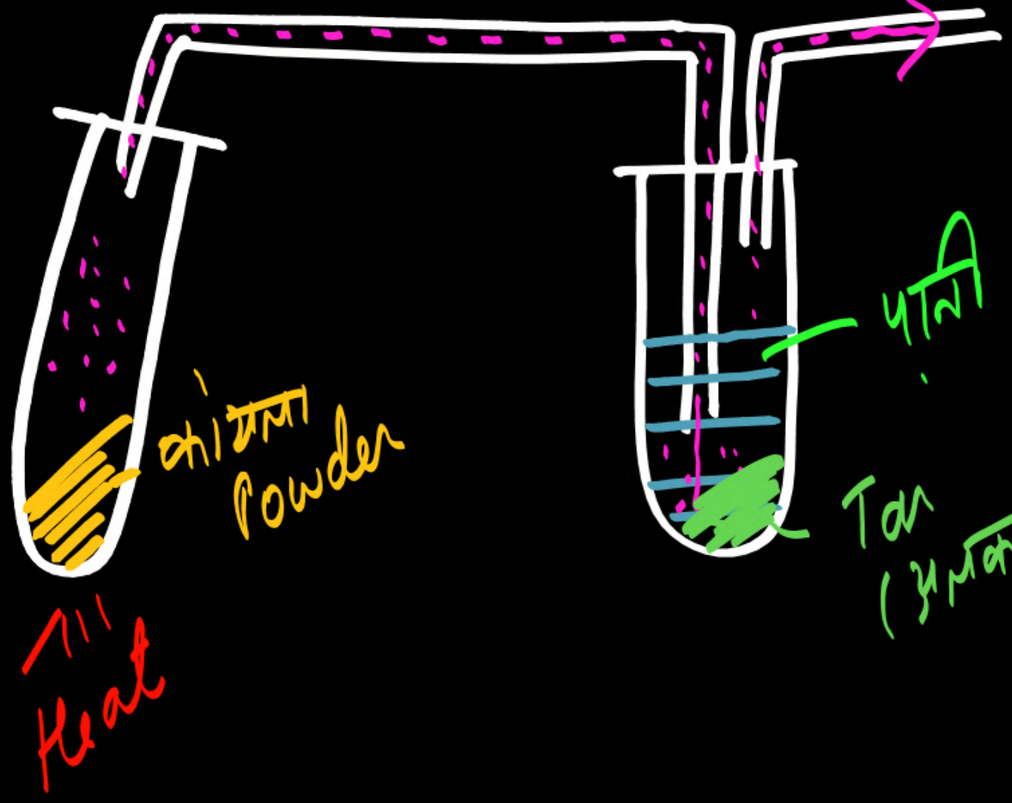
CGN Train

↳ Rohtak - Rewari

↓

2015

कोल गैस (Coal gas)



Approx.

55%

$H_2 + CH_4 + CO_2 + N_2$
+ Hydro carbon

L Industries (3 प्रयोग)