



KHAN GLOBAL STUDIES

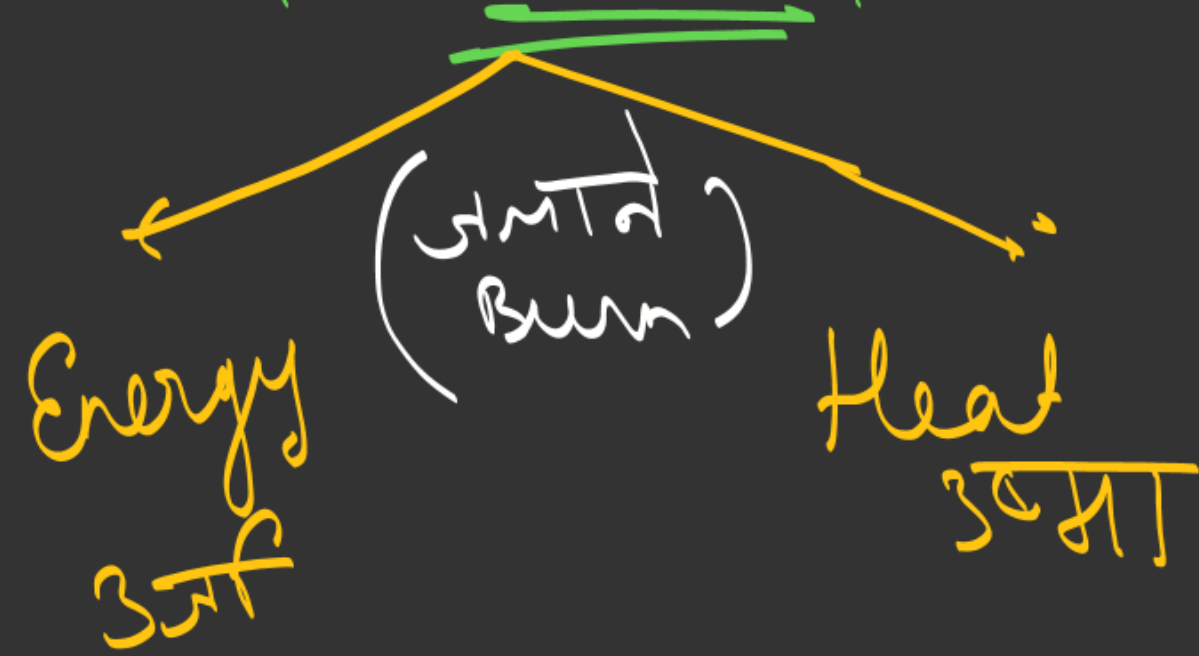
The Most Trusted Learning Platform

LIVE CLASSES



BY – AVINASH ROY SIR

ફ્યુઅલ (Fuel)



कोयला (Coal)

BY - AVINASH ROY SIR



कोयला (Coal) → 4 type

(Carbon)

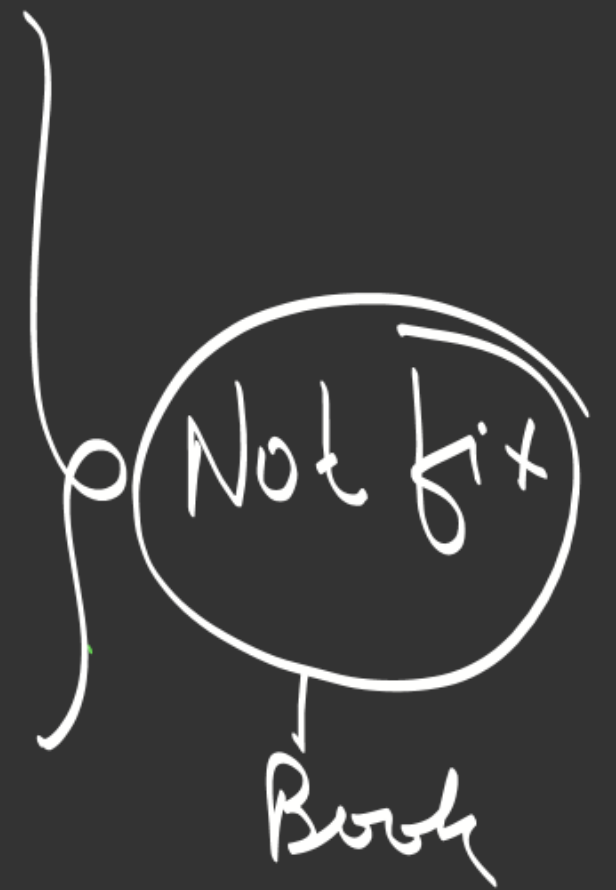
अर्थ

① Anthracite (अन्थासिड) — (94-98)%

② Bituminous (बिटुमिनस) — (78-86)%

③ Lignite (लिग्नाइट) — (28-30)%
अर्थात् कोयला (Brown coal)

④ Peat (पीट) — <28%

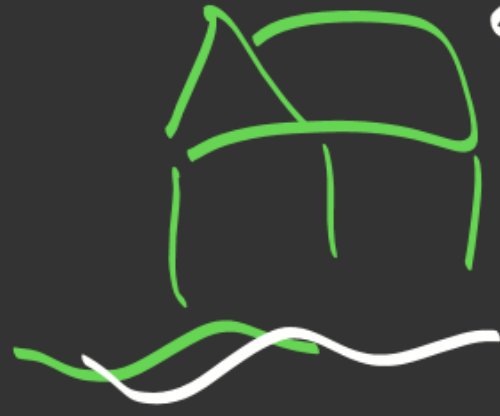


A > B > L > P

World शुद्ध खनिज Reserve → US > Russia > Australia > China > भारत India (24%)
↓
India → (Jharkhand) 13%

World Production → China > India > Indonesia > US > Aus
↓
India (Data) 762 million ton (2021) ^{max (muslim)}

↓
"Chhatishgarh" (Data) 2.1 भारत (Raniganj) - 1st time coal. WB

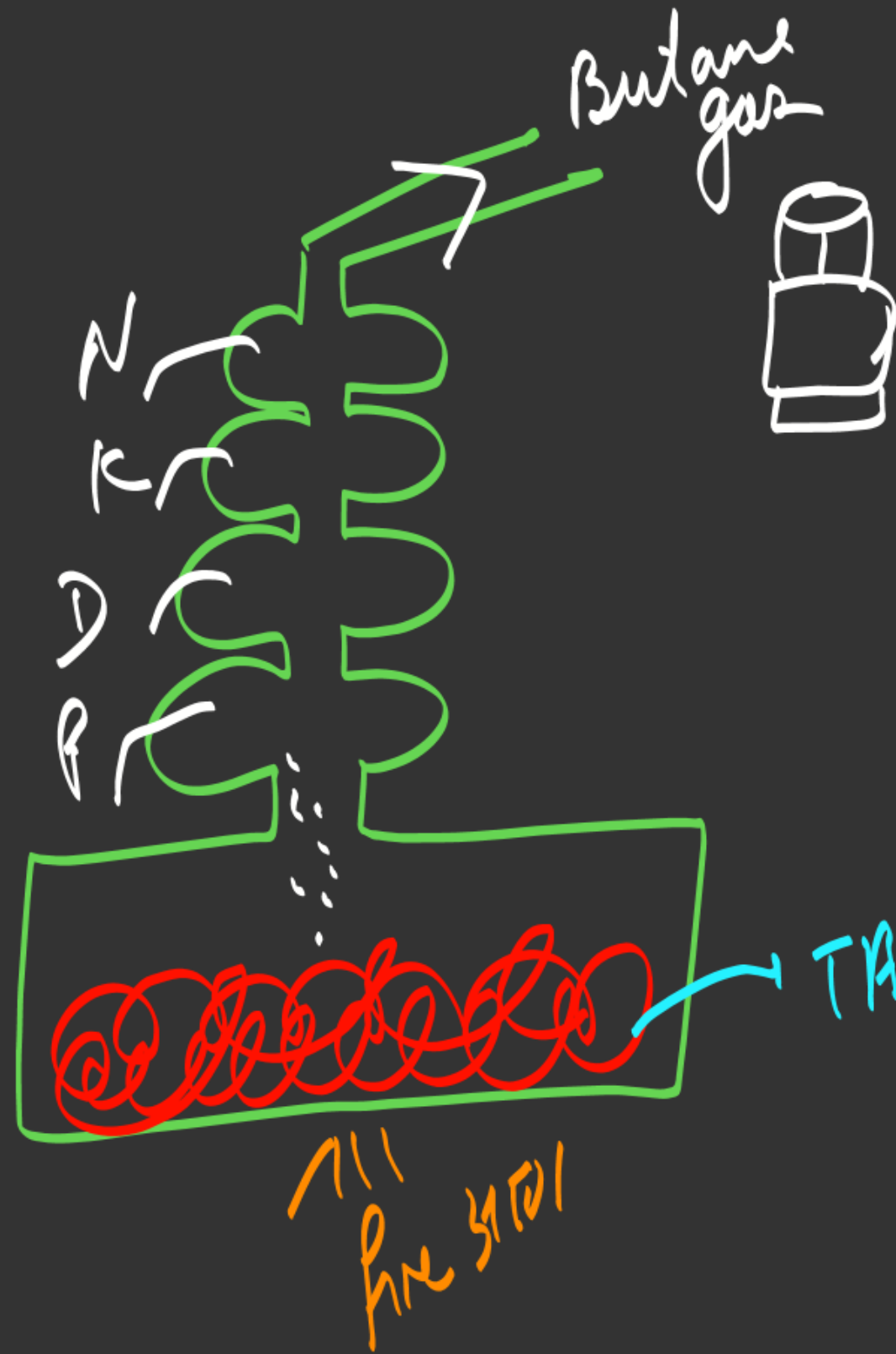


PMKKKY



कच्चा तेल
Crude oil

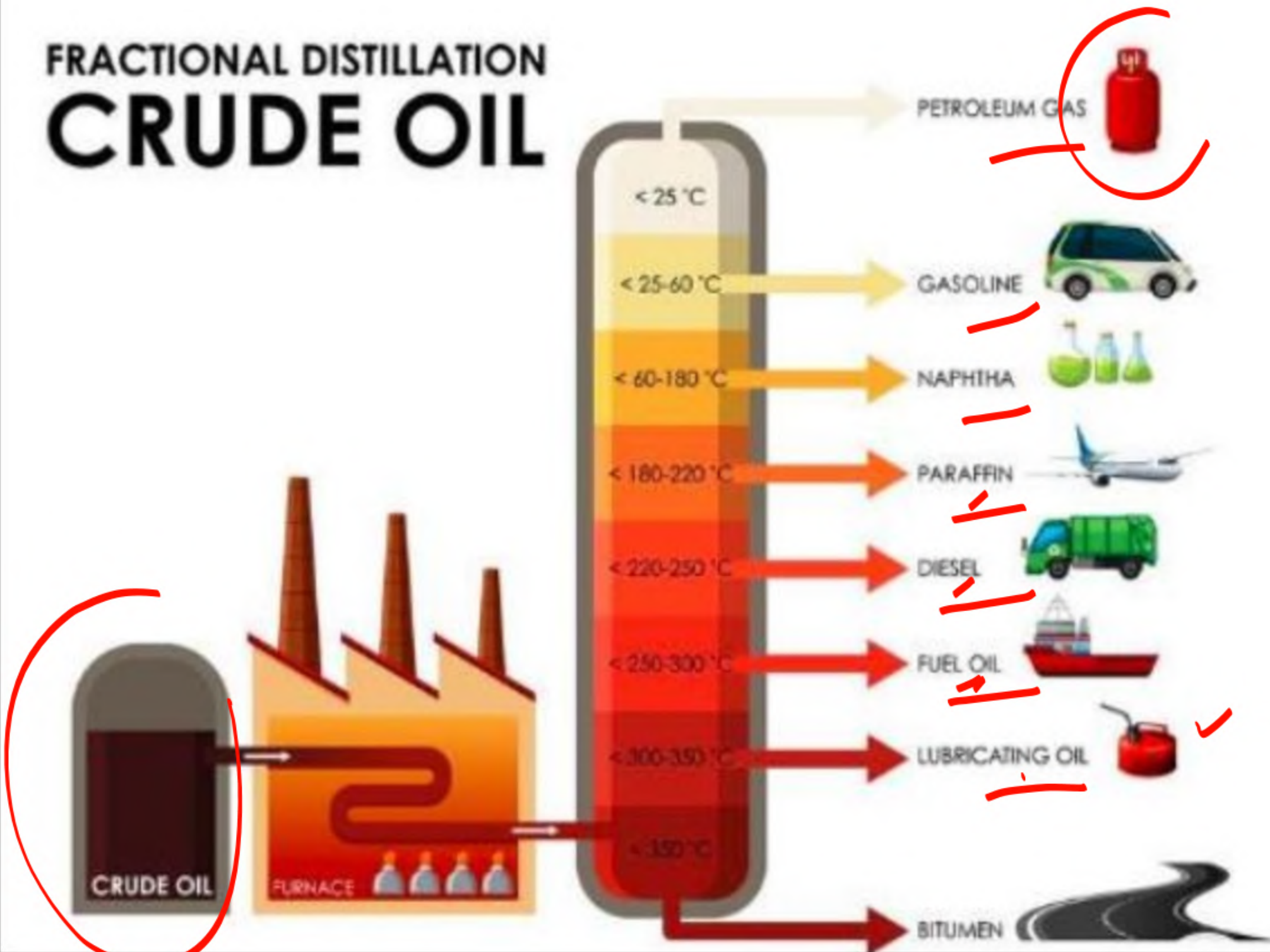
“ fractional
Distillation
tube ”
(अधिकतम अलग)



↓ OPEC
* OPEC +

TAR, kerosene, Mobil, WAX (तेल)

FRACTIONAL DISTILLATION CRUDE OIL



BY - AVINASH ROY SIR





LPG
-
Liquified Petroleum Gas
(लिक्विफाइड पेट्रोलियम गैस)
-
Butane (C₄H₁₀)
(main) 95%
-
smell - Ethyle Mercaptan
 $\text{CH}_3\text{CH}_2\text{SH}$