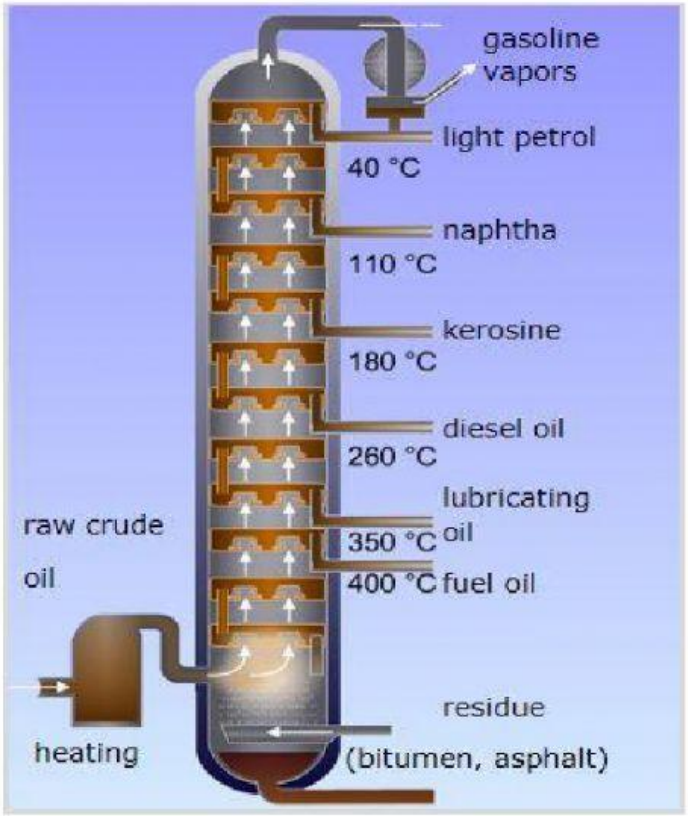
Petroleum

Q1 : Match the following fractions of crude oil with their correct boiling points:

diesel oil	90-180 °C
fuel oil	170-260 °C
lubricating oil	250-300 °C
kerosene	290-350 °C
heavy fuel oils, bitumen	330-400 °C
petrol	> 400 °C

Q 2: label the following fractions in their appropriate places in the distillation tower .



Bitumen , asphalt > 400°C

Naphtha 110 °C

Light petrol 40°C

Lubricating oil 350°C

Diesel oil 260°C

Kerosene 180°C