## Educati n with Fun

| Nam         | e: Date:   |
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| <u>Coal</u> | and Petroleum  |
| C           | Write full form of LPG and CNG.  |
| Ans.        |  |
| Q2.         | Which fuel is used in light automobiles such as motor cycles/ scooters and cars? |
| Ans.        |  |
| Q3.         | What are 'Petrochemicals'?   |
| Ans.        |  |
| Q4.<br>Ans. | What is carbonization?   |
|             |  |
| Q5.         | Why the layer containing petroleum and gas is above the water?                   |
| Ans.        |  |
| Q6.         | What is meant by refining of petroleum and where is it done?                     |
| Ans.        |  |
| Q7.         | Name the agency in India who advises people how to save petrol/diesel.           |
| Ans.        |  |



## Coal and Petroleum

- Q1. Write full form of LPG and CNG.
- Ans. LPG Liquefied Petroleum Gas

CNG – Compressed natural gas

- Q2. Which fuel is used in light automobiles such as motor cycles/ scooters and cars?
- Ans. Petrol is used as a fuel in light automobiles such as motor cycles/ scooters and cars.
- Q3. What are 'Petrochemicals'?
- Ans. Many useful substances are obtained from petroleum and natural gas. These are termed as 'Petrochemicals'.
- Q4. What is carbonization?
- Ans. As coal contains mainly carbon, the slow process of conversion of dead vegetation into coal is called carbonisation.
- Q5. Why the layer containing petroleum and gas is above the water?
- Ans. The layer containing petroleum and gas is above the water because oil and gas are lighter than water and do not mix with it.
- Q6. What is meant by refining of petroleum and where is it done?
- Ans. The process of separating the various constituents/fractions of petroleum

is known as refining. It is carried out in a petroleum refinery.

- Q7. Name the agency in India who advises people how to save petrol/diesel.
- Ans. In India, the Petroleum Conservation Research Association (PCRA) advises people how to save petrol/diesel while driving.