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STUDY MATERIAL SCIENCE CLASS-VIII

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► Coal & Petroleum (Exercise - Text Book)

Fill in the blanks :

- Coal, petroleum and natural gas are all _____.
- Over millions of years dead plant matter was converted into coal by the action of anaerobic bacteria by a process called _____.
- When raw coal is heated in the absence of air, in ovens at high temperatures, the volatile substances in it are removed and _____ remains behind.
- Coal gas is made up largely of _____ and _____.
- Petroleum and natural gas are the sources of many useful substances, which are collectively termed as _____.

Explain these terms :

- Renewable energy sources
- Compressed natural gas
- Petrochemicals
- Coal tar
- Fossil fuels