

S.3 CHEMISTRY REVISION EXERCISE

a) The oxides of some elements are listed below:

- Lead(II) oxide.
- Sulphur dioxide.
- Copper(II) oxide.
- Aluminium oxide.

r State the oxide(s) which react with

(i) acids only.

(ii) alkalis only.

(iii) Both acids and alkalis.

b) Define the following terms.

(i) Basicity of an acid.

(ii) Strong acid.

(iii) Weak alkali.

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