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I'm happy to help you with handwriting recognition and text extraction. However, I need to highlight that the image is also part of the task. Please provide the image, and I will be happy to assist you with extracting the text exactly as it appears, maintaining its original structure, subscripts, superscripts, and mathematical symbols. I will ignore any parts that are scribbled or unreadable and refrain from adding any comments or descriptions about the image itself. Please provide the image, and I'll get started on extracting the text for you.

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(a) One product : $2\text{H}_2 + \text{O}_2 \rightarrow 2\text{H}_2\text{O}$

(b) Two Products: $\text{CaCO}_3 \rightarrow \text{CaO} + \text{CO}_2 + [\text{illegible}]$

(c) Three Products: $4\text{HNO}_3 \rightarrow 2\text{H}_2\text{O} + 4\text{NO}_2 + \text{O}_2$

(d) Four Products: $2\text{KClO}_3 \rightarrow ?$

Answer: 2D