1. What is meant by the term reversible reactions?

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1. What is the correct symbol to show a reversible reaction?

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1. (a) Explain the dehydration of hydrated copper (II) sulfate.



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(b) Write the equation of the reversible reaction.

…………………………………………………………………………………………………………………………………………………………….………[1]

1. Explain the dehydration of hydrated cobalt (II) cholride.



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(b) Write the equation of the reversible reaction.

…………………………………………………………………………………………………………………………………………………………….………[1]

 [TOTAL: 10 MARKS]