



# Controlling Fertility with Hormones

1 Some women find it difficult to conceive naturally. How could a low level of FSH account for this?

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[ 1 mark ]

2 To help them conceive, women take FSH in a fertility drug. Which other hormone do they take and how does it help?

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[ 1 mark ]

3 What does IVF stand for?

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[ 1 mark ]

4 Describe the stages involved in IVF treatment

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[ 6 marks ]

5 What is ICSI (intra-cytoplasmic sperm injection), and why it it used?

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[ 2 marks ]

**6** Give two possible emotional impacts of IVF

- 1) .....
- 2) .....

*[ 2 marks ]*

**7** Give two possible side effects of IVF on a women physical health

- 1) .....
- 2) .....

*[ 2 marks ]*

**8** Why does IVF lead to increased risk of multiple births? Discuss why this could be a problem

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*[ 3 marks ]*

**9** Discuss the ethical concerns of IVF

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*[ 3 marks ]*

*[ Total 21 marks ]*