

# Control and co-ordination in mammals

## Question Paper 7

<b>Level</b>	International A Level
<b>Subject</b>	Biology
<b>Exam Board</b>	CIE
<b>Topic</b>	Control and co-ordination
<b>Sub Topic</b>	Control and co-ordination in mammals
<b>Booklet</b>	Theory
<b>Paper Type</b>	Question Paper 7

**Time Allowed :** 65 minutes

**Score :** / 54

**Percentage :** /100

**Grade Boundaries:**

A*	A	B	C	D	E	U
>85%	'77.5%	70%	62.5%	57.5%	45%	<45%



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2 (a) Complete Table 5.1 to show, for each of the two hormones, follicle stimulating hormone (FSH) and progesterone,

- the site of secretion
- the target tissue(s)
- the action of the hormone during the human menstrual cycle.

**Table 5.1**

hormone	site of secretion	target tissue(s)	action during human menstrual cycle
FSH	.....	.....	.....
	.....	.....	.....
	.....	.....	.....
	.....	.....	.....
progesterone	.....	.....	.....
	.....	.....	.....
	.....	.....	.....
	.....	.....	.....

[6]

(b) Explain the biological basis of the oestrogen/progesterone contraceptive pill.

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..... [3]

[Total: 9]



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