

Unit: BLY1BP BIOLOGY UNIT 1B

Centre:

**Candidate Number:** 

UCI:

Series: 6M08

**Candidate Name:** 

23-JUN-08

For completion by the Examination Invigilator. Please fill this circle if the candidate is absent: O

## HIGHER TIER

Instructions on how to complete this answer sheet are given on the question paper. Please make sure you follow them carefully.

Questions ONE to NINE Choose one response 1 - 4 for each of the parts A - D

	QUESTION ONE	1	2	3	4
Α	nucleus transferred from skin cell of Dog Y	0	.0	0	0
В	electric shock applied	0	0	0	0
С	ball of cells inserted into womb of female	0	0	0	0
D	nucleus removed from egg cell	0	0	0	0
	QUESTION TWO	1	2	3	4
Α	mutation	0	0	0	0
В	natural selection	0	$\circ$	0	0
С	extinction	0	0	0	0
D	variation	0	0	0	0

	QUEST	ION	THR	EE	1
7	1	2	3	4	
Α	0	0	0	0	
В	0	0	0	0	SPECIAL SEC
С	0	0	0	0	-
D	0	0	0	0	,

	QUES				
	1	2	3	4	
Α	0	0	0	0	
В	0	0	0	0	
С	O	0	0	0	
D	0	0	0	0 )	

	QUESTION FOUR			
	1	2	3	4
Α	0	0	0	0
В	0	0	0	0
С	()	0	0	0
D	0	0	0	0

	QUEST	ION	SEVE	EN
	1	2	3	4
Α	0	0		0
В	0	0	0	0
С	0	0	0	0
D	0	0	0	0

1	QUEST	ΓΙΟΝ	NINE		1
	1	2	3	4	
Α	0	0	Ö	0	
В	0	$\circ$	0	0	
С	O	0	0	0	
D	0	0	O	0	1

	QUES.	TION	FIVE	
	1	2	3	4
Α	.0		0	0
В	0	0	0	0
С	0	0	0	0
D	0 1	0	0	0 )

	QUEST	ION E	EIGH	T
	1	2	3	4
Α	0	O	0	0
В	0	0	0	0
С	0	0	Ö	0
D	0	0	0	0 )

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Instructions on how to complete this answer sheet are given on the question paper. Please make sure you follow them carefully.

	QUESTION ONE	1	2	3	4	
Α	Long eyelashes and eyebrows	0	0	0	0	
В	Thick shaggy fur	0	0	0	0	•
С	Wide feet	0	0	0	0	•
D	Fat-filled hump (storage)	0	0	0	0	<b>)</b> •
	QUESTION TWO	1	2	3	4	
Α	acid rain	0	0	0	0	•
В	pesticide	0	0	0	0	•
С	methane	0	0	0	0	•
D	sulfur dioxide	0	0	0	0	<b>)</b> •
	QUESTION THREE	1	2	3	4	1
Α	sexual reproduction	0	0	0	0	
В	taking cuttings	0	0	0	0	•
С	tissue culture	0	0	0	0	•
D	transplanting embryos	0	0	0	0	<b>)</b> •
	QUESTION FOUR	1	2	3	4	
Α	Homo sapiens	0	0	0	0	-
В	Australopithecus robustus	0	0	0	0	•
С	Australopithecus afarensis	0	0	0	0	•
D	Homo habilis	0	0	0	0	<b>)</b> •
	QUESTION FIVE	1	2	3	4	)
Α	extinction	0	0	0	0	
В	natural selection	0	0	0	0	•
С	mutation	0	0	0	0	•
D	variation	0	0	0	0	ا.
	QUESTION SIX	1	2	3	4	1
Α	nucleus transferred from skin cell of Dog Y	0	0	0	0	•
В	electric shock applied	0	0	0	0	
С	ball of cells inserted into womb of female	0	0	0	0	•
D	nucleus removed from egg cell	0	0	0	0	<b>)</b> .
	SEVEN QUESTION EIGHT	/		$\cap$	JES <sup>-</sup>	TIC

	QUEST	ION S	EVE	V
2	1	2	3	4
Α	0	0	0	o į
В	0	0	0	0
С	0	0	0	0
D	0	0	0	_ 0 )

(	QUESTI	ON E	EIGH	Γ
	1	2	3	4
Α	0	0	0	0
В	0	0	0	0
С	0	0	0	0
D	0	0	0	0

		,			
	QUEST	ION	NINE		1
	1	2	3	4	
Α	0	0	0	_0	-
В	0	0	0	0	1
С	0	0	0	0	-
D	0	0	0	0	1

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