

Unit : BLY1B      **BIOLOGY UNIT 1B**

Centre :

Candidate Number :

UCI :

Series : 3G07

Candidate Name :

12-MAR-07

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

## 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
A	cell	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	chromosome	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	enzyme	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	gene	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TWO		1	2	3	4
A	parents	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	politicians	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	scientists	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	society	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION THREE		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FOUR		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FIVE		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SIX		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SEVEN		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION EIGHT		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION NINE		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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# FOUNDATION 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
A	black skin	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	small ears	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	thick fur	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	white fur	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TWO		1	2	3	4
A	limb is adapted for burrowing	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	limb is adapted for flying	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	limb is adapted for gripping branches	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	limb is adapted for running	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION THREE		1	2	3	4
A	carbon dioxide	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	greenhouse	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	ice caps	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	sea	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FOUR		1	2	3	4
A	evolved	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	genes	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	natural selection	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	survived	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FIVE		1	2	3	4
A	cell	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	chromosome	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	enzyme	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	gene	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SIX		1	2	3	4
A	cloned human could have an identical twin 30 yrs younger	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	Many cloned animals have died early in their lives	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	The first scientist to clone a human will be famous	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	could be used to produce human organs for transplants	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SEVEN		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION EIGHT		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION NINE		1	2	3	4
A		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D		<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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