

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:

**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	nucleus transferred from skin cell of Dog Y	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	electric shock applied	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	ball of cells inserted into womb of female	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	nucleus removed from egg cell	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TWO		1	2	3	4
A	mutation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	natural selection	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	extinction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	variation	<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	Long eyelashes and eyebrows	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	Thick shaggy fur	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	Wide feet	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	Fat-filled hump (storage)	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TWO		1	2	3	4
A	acid rain	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	pesticide	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	methane	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	sulfur dioxide	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION THREE		1	2	3	4
A	sexual reproduction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	taking cuttings	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	tissue culture	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	transplanting embryos	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FOUR		1	2	3	4
A	Homo sapiens	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	Australopithecus robustus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	Australopithecus afarensis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	Homo habilis	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FIVE		1	2	3	4
A	extinction	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	natural selection	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	mutation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	variation	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SIX		1	2	3	4
A	nucleus transferred from skin cell of Dog Y	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
B	electric shock applied	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
C	ball of cells inserted into womb of female	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
D	nucleus removed from egg cell	<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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