

Centre :

Test Series : 05 JUNE 2005 SERIES Q

Module : 346001 HUMANS AS ORGANISMS

Candidate Number :

UCI :

Candidate Name :

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

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 FIVE: Choose **one** answer for each of the parts 1 to 4.

QUESTION ONE	1	2	3	4
large intestine	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
liver	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
pancreas	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
small intestine	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TWO	1	2	3	4
controls passage of water into the cell	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
moves the egg	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
nucleus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
where most chemical reactions occur	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION THREE	1	2	3	4
fat	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
protein	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
starch	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
sugar	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FOUR	1	2	3	4
brings air to the lungs	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
becomes flatter when we breathe in	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
moves outwards when we breathe in	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
where carbon dioxide leaves the blood	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION FIVE	1	2	3	4
blood plasma	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
platelets	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
stomach wall	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
the small intestine	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Questions SIX and SEVEN: Choose **two** answers for each question.

QUESTION SIX	
antibiotics from the white blood cells	<input type="radio"/>
antitoxins from the white blood cells	<input type="radio"/>
bile from the liver	<input type="radio"/>
red blood cells	<input type="radio"/>
the skin	<input type="radio"/>

QUESTION SEVEN	
can reproduce outside of living cells	<input type="radio"/>
cell membrane	<input type="radio"/>
cell wall	<input type="radio"/>
protein coat	<input type="radio"/>
smaller than bacteria	<input type="radio"/>

Questions EIGHT to TEN: Choose **one** answer for each of the parts 1 to 4.

QUESTION EIGHT				
	A	B	C	D
8.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION NINE				
	A	B	C	D
9.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TEN				
	A	B	C	D
10.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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 and TWO: Choose **one** answer for each of the parts 1 to 4.

QUESTION ONE	1	2	3	4
blood plasma	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
platelets	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
stomach wall	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
the small intestine	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TWO	1	2	3	4
amylase	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
bile	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
hydrochloric acid	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
lipase	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

Questions THREE and FOUR: Choose **two** answers for each question.

QUESTION THREE	
can reproduce outside of living cells	<input type="radio"/>
cell membrane	<input type="radio"/>
cell wall	<input type="radio"/>
protein coat	<input type="radio"/>
smaller than bacteria	<input type="radio"/>

QUESTION FOUR	
a reduced rate of anaerobic respiration	<input type="radio"/>
a shortage of glucose for respiration	<input type="radio"/>
a shortage of oxygen in the muscles when exercising	<input type="radio"/>
less carbon dioxide carried in the blood	<input type="radio"/>
less oxygen transported by the blood	<input type="radio"/>

Questions FIVE to TEN: Choose **one** answer for each of the parts 1 to 4.

QUESTION FIVE				
	A	B	C	D
5.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
5.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SIX				
	A	B	C	D
6.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
6.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION SEVEN				
	A	B	C	D
7.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
7.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION EIGHT				
	A	B	C	D
8.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
8.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION NINE				
	A	B	C	D
9.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
9.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

QUESTION TEN				
	A	B	C	D
10.1	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.2	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.3	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
10.4	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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