

Centre :

Test Series : 05 NOVEMBER 2005 SERIES C

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
atrium	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
blood vessel	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
valve	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
ventricle	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**QUESTION TWO**

	1	2	3	4
allows substances into the cell	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
cytoplasm	<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"/>
passes information to other cells	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**QUESTION THREE**

	1	2	3	4
makes bile	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
makes lipase	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
provides acid conditions	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
stores bile	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

**QUESTION FOUR**

	1	2	3	4
cytoplasm	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
glandular tissue	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
muscular tissue	<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"/>

**QUESTION FIVE**

	1	2	3	4
bacterium	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
cell from lining of a bronchus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
cell that ingests microorganisms	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
virus	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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

their walls are very thin	<input type="radio"/>
their walls contain elastic fibres	<input type="radio"/>
their walls contain muscular tissue	<input type="radio"/>
they are very narrow	<input type="radio"/>
they contain valves	<input type="radio"/>

**QUESTION SEVEN**

antitoxins	<input type="radio"/>
mucus	<input type="radio"/>
red blood cells	<input type="radio"/>
skin	<input type="radio"/>
white blood cells	<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

- bacterium
- cell from lining of a bronchus
- cell that ingests microorganisms
- virus

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

## QUESTION TWO

1 2 3 4

- glucose
- lactic acid
- molecules
- oxygen

<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>

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

## QUESTION THREE

- antitoxins
- mucus
- red blood cells
- skin
- white blood cells

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

## QUESTION FOUR

- large intestine
- liver
- pancreas
- salivary glands
- small intestine

<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>
<input type="checkbox"/>

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

## QUESTION FIVE

A B C D

- 5.1
- 5.2
- 5.3
- 5.4

## QUESTION SIX

A B C D

- 6.1
- 6.2
- 6.3
- 6.4

## QUESTION SEVEN

A B C D

- 7.1
- 7.2
- 7.3
- 7.4

## QUESTION EIGHT

A B C D

- 8.1
- 8.2
- 8.3
- 8.4

## QUESTION NINE

A B C D

- 9.1
- 9.2
- 9.3
- 9.4

## QUESTION TEN

A B C D

- 10.1
- 10.2
- 10.3
- 10.4

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