

Centre :

Test Series : 05 NOVEMBER 2005 SERIES C

Module : 346013 LIFE AND LIVING PROCESSES

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
contains light receptors	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
contains receptors sensitive to smells	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
contains sound receptors	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
contains temperature receptors	<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
muscle	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
receptor	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
sensory neurone	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>	<input type="radio"/>
spinal cord	<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		
alcohol	<input type="radio"/>	<input type="radio"/>
amino acids	<input type="radio"/>	<input type="radio"/>
carbon dioxide	<input type="radio"/>	<input type="radio"/>
sugar (glucose)	<input type="radio"/>	<input type="radio"/>
urea	<input type="radio"/>	<input type="radio"/>

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

- change shape
- contract
- focus
- slacken

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

QUESTION FOUR

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

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