

#### GRADE 11 LIFE SCIENCES MARCH TEST

#### SECTION A QUESTION 1

- 1.1 Various options are provided as possible answers to the following questions. Choose the correct answer and write ONLY the LETTER (A-D) next to the QUESTION NUMBER (1.1.1-1.15) on your answer sheet, for example 1.1.5. D.
- 1.1.1 Which of the following micro-organisms act as decomposers in ecosystems?
  - 6 Salary
  - Mr. Same
  - (6) Fred
  - Mr. Territoria
  - A Tark 5
  - B and
  - C and
- 1.1.2 Malaria is spread by:
  - A Transportation occupie
  - 456366656
  - C Children
  - D Throughten device
- 1.1.3 Protists are unlike becteria in that they...
  - Montacheloughedes
  - B spendle
  - C Manchaelleranini
  - an interrests
- 1.1.4 Which statement best describes the relationship between a parasite and its host?
  - A Projection control of the New York
  - 8 Constitution of the Cons
  - C introductional tends
    - Company's house by darkers and benefits

	1.15	The billowin	g statements	about	HOU are	NOT but
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- Reading of the property of the pr
- (ii) Production of 120 from to be triple to come your
- Tripringstonsungstanden obergvert.
- (A) The side surroung pDM/Schedus as the eyes or that of other discusses
- A Flood
- B dend
- C only
- D strandberden

Bs2+101

- 1.2 Give the correct BIOLOGICAL TERM for each of the following descriptions. Write only the correct TERM next to the QUESTION NUMBER (1.2.1-1.2.4) on your answer sheet.
- 121 standard and the manufacture in home
- 122 Continued to American 26
- 123 TareAllegranian Milliober your a terminate of any
- 1.2.4 Using living progrisms to control harmful acquisitions.

1.3 Indicate whether each of the statements in COLUMN I applies to § ONLY, 8 ONLY,

	Column I	Column II	
- 4	fresence of a slime registre and well- dructured nucleus	Albert .	
132 /	disease caused by ungi	1625	
	linary fasion is the sexual production if	Care I	

D-2-4

SECTION A: [20]

# **Grade 1life Science Common Paper March Control Test**

**L** Cohen

**Grade 1life Science Common Paper March Control Test:** 

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the first is if the immersed boundary now implemented in openfoam extend3 2 can handle the multiregion problem such as heat transfer between two regions i think maybe now the ib just act as a wall boundary is that correct the second is if the stl surface need closed becase i want to add cyclic boundary for the left and right side of the

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rep power 13 i am experiencing with the implementation of ibm in openfoam i am working with simpleibfoam it would be great if this method could be implemented in the future version of openfoam ext by default as it is a very powerful method however i did not find the currrent implementation robust enough yet

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