

Answer Sheet

Name: _____ School: _____ Exam Code: _____

Section A: Multiple choice questions. (10 marks)

Please write your answer from 1 to 10 in the **online-test system**.

Section B: How fast can you shoot that stew? (13 marks)

11.

Variable	Answer
h	
d_1	
d_2	
y	
$x_{1,2}$	
t	
t	
v_{\max}	
v_{\max}	

12.

13.

Section C: Looking at lakes (10 marks)

14.

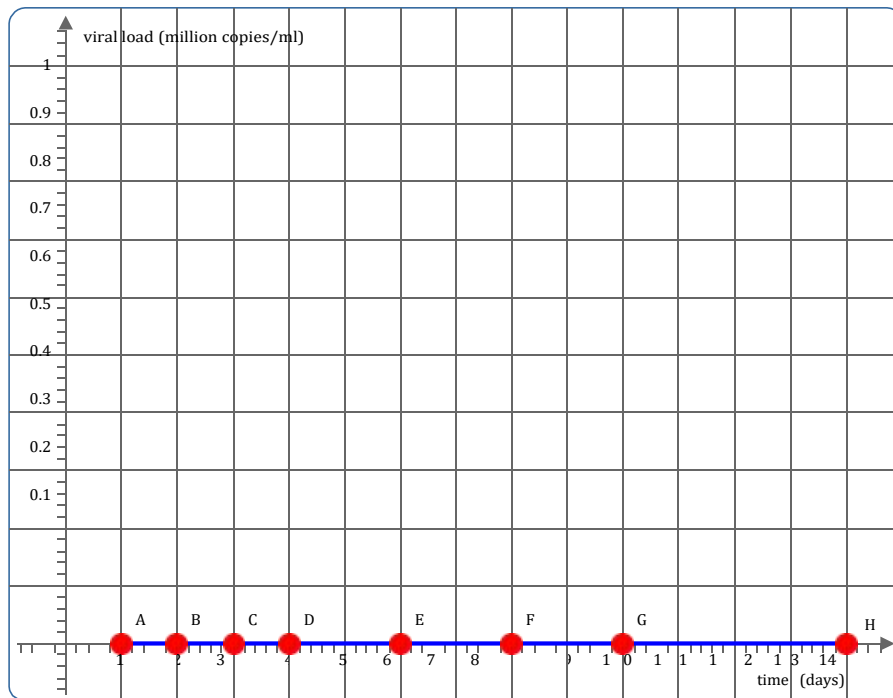
15.

16.

17.

Section D: Viral variation (3 marks)

18.



Section E: Waves on a string (9 marks)

19.

A large empty rectangular box provided for the student's answer to question 19.

20.