

FUKIEN SECONDARY SCHOOL  
S1 First Term Examination (2020-2021)  
Integrated Science  
(1 hour)

Date: 15<sup>th</sup> January 2021

Name: \_\_\_\_\_

Time: 8:30a.m. – 9:30a.m.

Class: \_\_\_\_\_ No.: \_\_\_\_\_

Instructions to students:

1. Write your name, class and class number on both the question paper and the answer sheets.
2. Answer ALL questions.
3. Write down all the answers on the answer sheets.
4. Hand in the question paper and the answer sheets at the end of the examination.
5. The total mark of the paper is 100.

**I. Multiple Choice Questions (40 marks)**

Please put a “✓” into the suitable boxes below.

	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20
A																				
B																				
C																				
D																				

**II. Structured Questions (60 marks)**

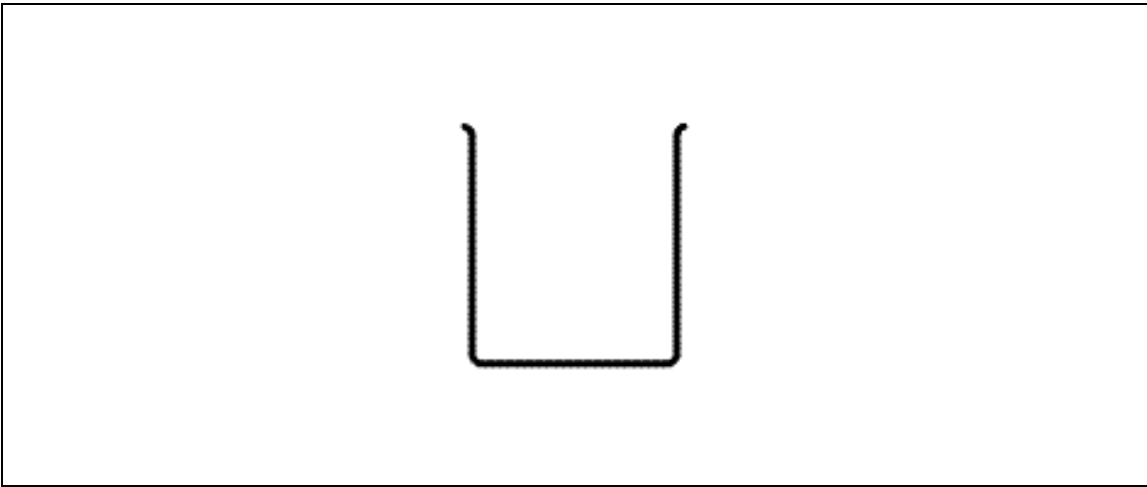
- 1 (a) \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

- (b) (i) \_\_\_\_\_
- (ii) \_\_\_\_\_
- (iii)


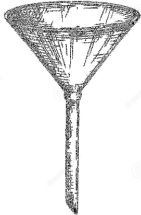
_____ (     )					
_____ (     )					

- (iv) \_\_\_\_\_
- \_\_\_\_\_
- \_\_\_\_\_

2 (a)



(b)

	Name	Sectional diagram
<div></div> <div>(i)</div>		
<div></div> <div>(ii)</div>		

- 3 (a) \_\_\_\_\_
- (b) \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
- (c) \_\_\_\_\_  
\_\_\_\_\_

4 (a) \_\_\_\_\_ < \_\_\_\_\_ < \_\_\_\_\_ < \_\_\_\_\_

(b) \_\_\_\_\_

\_\_\_\_\_

(c) \_\_\_\_\_

\_\_\_\_\_

5 (a) \_\_\_\_\_

\_\_\_\_\_

(b) Process P: \_\_\_\_\_

Process Q: \_\_\_\_\_

(c) \_\_\_\_\_

(d) \_\_\_\_\_

\_\_\_\_\_

6 (a) P: \_\_\_\_\_ Q : \_\_\_\_\_

R: \_\_\_\_\_ S: \_\_\_\_\_

T: \_\_\_\_\_

(b) P: \_\_\_\_\_ R: \_\_\_\_\_

7 (a)

Controlled variables	Independent variable	Dependent variable
1. _____ _____	_____ _____	_____ _____
2. _____ _____		
3. _____ _____		

(b) \_\_\_\_\_

(c) \_\_\_\_\_

\_\_\_\_\_

**End of Answer Sheet**