

Principles of Organisation

Mark Scheme

Level	GCSE (9-1)
Subject	Combined Science: Trilogy - Biology
Exam Board	AQA
Topic	4.2 Organisation
Sub-Topic	Principles of Organisation
Difficulty Level	Bronze Level
Booklet	Mark Scheme

Time Allowed: 11 minutes

Score: /11

Percentage: /100

Grade Boundaries:

M1.(a)

Structure	Organ	Organ system	Tissue
Stomach	✓		
Cells lining the stomach			✓
Mouth, oesophagus, stomach, liver, pancreas, small and large intestine		✓	

all 3 correct = 2 marks
 2 correct = 1 mark
 1 or 0 correct = 0 marks

2

(b) (i) diffusion
allow phonetic spelling

1

(ii) glucose

1

(iii) mitochondria

1

[5]

M2.(a) (i) A = (cell) membrane

1

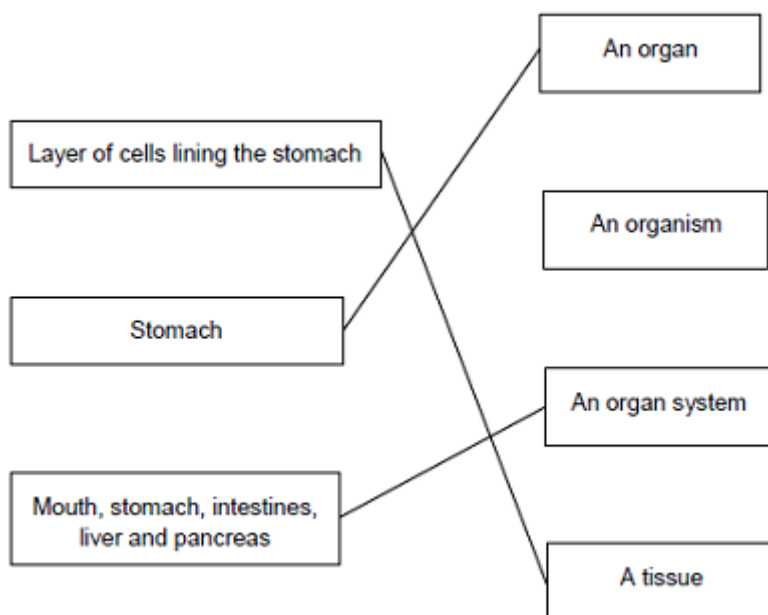
B = cytoplasm
*do **not** accept cytoplasm*

1

(ii) To control the activities of the cell

1

(b)



extra lines cancel

3

[6]