

SET PENGUKUHAN 2

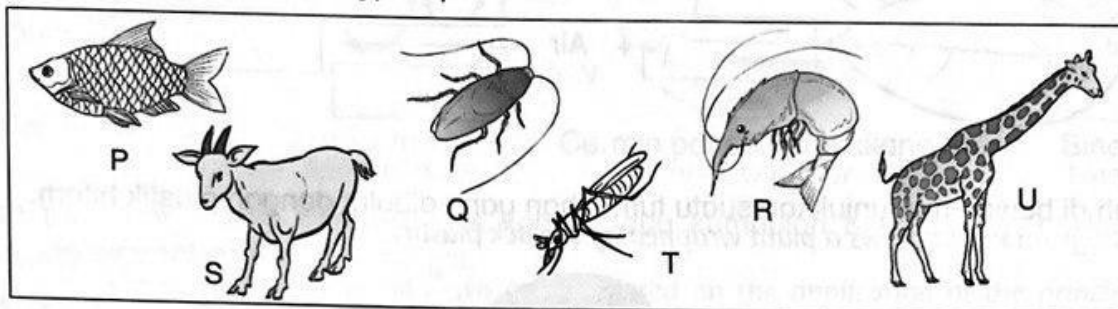
[Unit 1 – Unit 5]

Markah

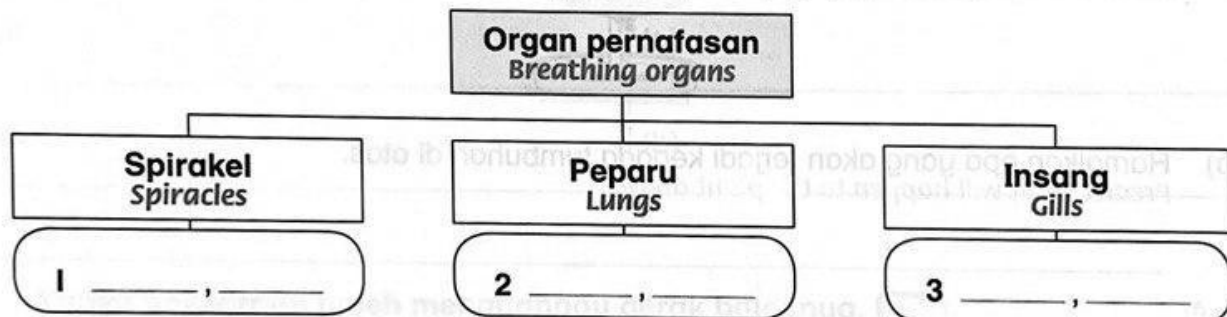
100

- A** Rajah di bawah menunjukkan enam jenis haiwan. **TP 1**
The diagram below shows six types of animals.

[6 markah]
[6 marks]



Kelaskan haiwan-haiwan tersebut berdasarkan organ pernafasan mereka.
Tuliskan P, Q, R, S, T dan U.
Classify the animals according to their breathing organs. Write P, Q, R, S, T and U.

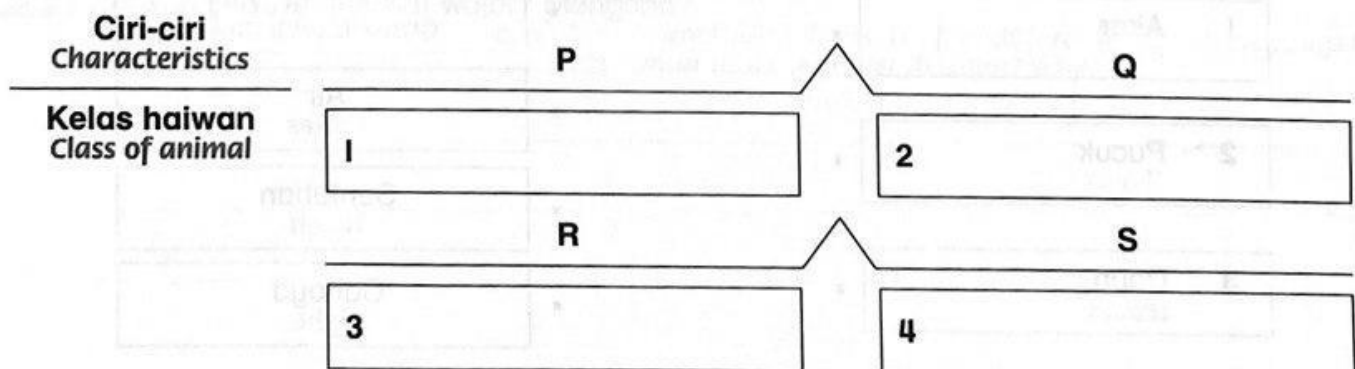


- B** Jadual di bawah menunjukkan ciri-ciri pengelasan haiwan. **TP 3**
The table below shows the characteristics of classification of animals.

[8 markah]
[8 marks]

P	Q	R	S
Hidup di darat Lives on land	Hidup di darat dan air Lives on land and in water	Hidup di darat Lives on land	Hidup di air Lives in water
Berbulu pelepah Has feathers	Berkulit lembap Has moist skin	Berbulu halus Has fur	Badan bersisik Has scales

Namakan kelas haiwan tersebut.
Name the class of the animals.



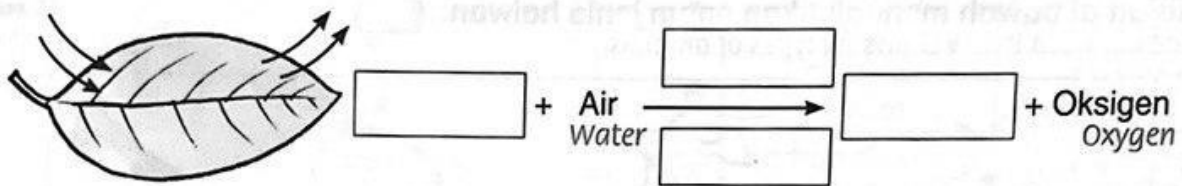
TAHAP PENGUASAAN: 1 2 3 4 5 6

Tarikh: _____

C Jawab soalan-soalan yang berikut. TP 2
Answer the following questions.

[8 markah]
[8 marks]

- 1 Lengkapkan persamaan perkataan bagi proses fotosintesis di bawah.
Complete the word equation of photosynthesis below.



- 2 Rajah di bawah menunjukkan suatu tumbuhan yang dibalut dengan plastik hitam.
The diagram below shows a plant wrapped by a black plastic.



- (a) Ramalkan apa yang akan terjadi kepada tumbuhan di atas.
Predict what will happen to the plant above.

- (b) Bolehkah tumbuhan di atas menjalankan fotosintesis? Berikan alasan kamu.
Can the plant above carry out photosynthesis? Give your reason.

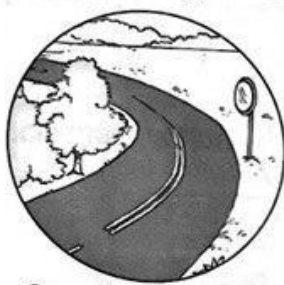
D Padankan bahagian tumbuhan dengan rangsangannya. TP 1
Match the parts of plant with their stimuli.

[6 markah]
[6 marks]

Bahagian tumbuhan Part of plant	Rangsangan Stimuli
1 Akar Roots	Tarikan graviti Gravitational pull
2 Pucuk Shoots	Air Water
3 Daun Leaves	Sentuhan Touch
	Cahaya Light

E Rajah di bawah menunjukkan empat jenis peralatan. **TP 6**
The diagram below shows four types of tools.

[4 markah]
[4 marks]



Cermin cembung
Convex mirror



Cermin mata
Spectacles



Cermin pandang belakang
Rear-view mirror



Binokular
Binocular

Kelaskan peralatan dalam rajah di atas kepada dua kumpulan berdasarkan aplikasi prinsip cahaya yang digunakan untuk berfungsi.

Classify the tools in diagram above into two groups based on the application of the principle of light used to function.

1 Prinsip pantulan cahaya Principle of light reflection	2 Prinsip pembiasaan cahaya Principle of light refraction
(a)	(a)
(b)	(b)

F Tabiat seseorang boleh mengganggu gerak balasnya. **TP 6**
A person's habits can disrupt his/ her response.

[6 markah]
[6 marks]

1 Tuliskan tiga tabiat yang mengganggu gerak balas manusia.
Write three bad habits that disrupt human response.

Tabiat buruk
Bad habits

- (a) _____
- (b) _____
- (c) _____

2 Kumar mempunyai ramai kawan. Ada di antara rakannya yang menagih dadah. Rakan-rakan Kumar memaksanya untuk menyalahgunakan dadah. Namun, Kumar menolak. Adakah tindakan Kumar wajar? Mengapa?

Kumar has many friends. Some of his friends are taking drugs. His friends force him to abuse drugs as well. However, Kumar rejects them. Does Kumar make a proper decision? Why?
