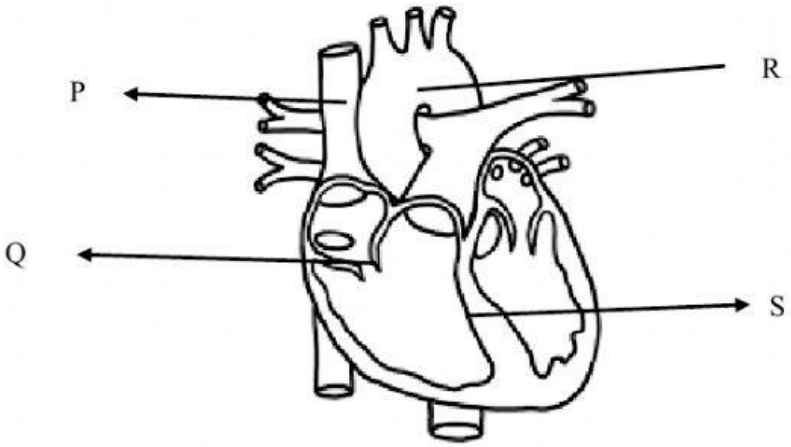
BAHAGIAN B (20 MARKAH)

1. Rajah 1 menunjukkan keratan rentas jantung manusia.

Aorta	Vena kava	Septum	Injap trikuspid



Rajah 1

(a) Namakan bahagian berlabel P, Q, R dan S.

P: _____

Q: _____

R: _____

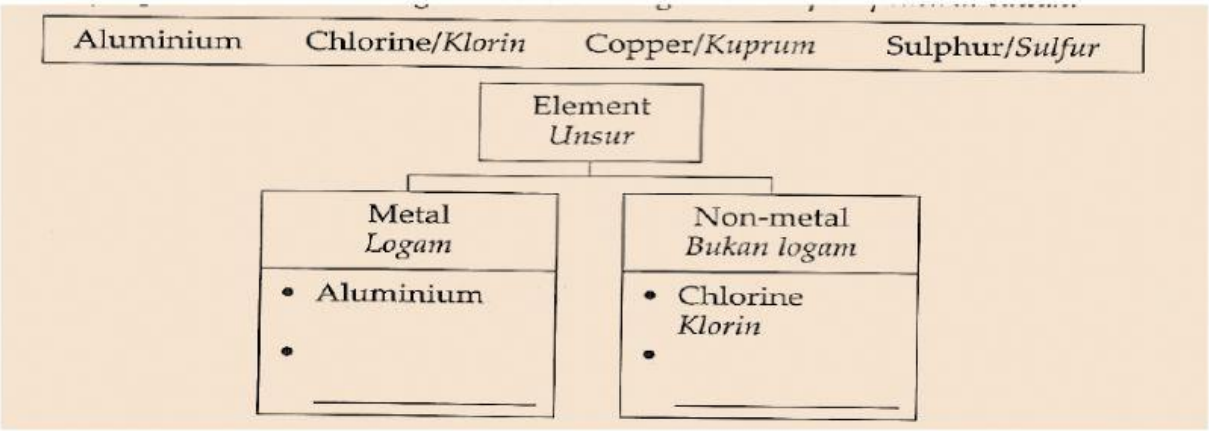
S: _____

[4 markah]

LIVEWORKSHEETS

2. Unsur di Bumi boleh dikelaskan kepada logam dan bukan logam.

Kelaskan yang berikut sama ada logam atau bukan logam dalam peta pokok di bawah.



(2 markah)

Lengkapkan persamaan kimia di bawah.

Zink + Oksigen ⟶ [ ]

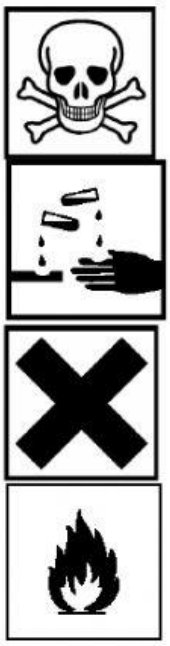
Natrium + [ ] ⟶ Natrium sulfida

(2 markah)

LIVEWORKSHEETS

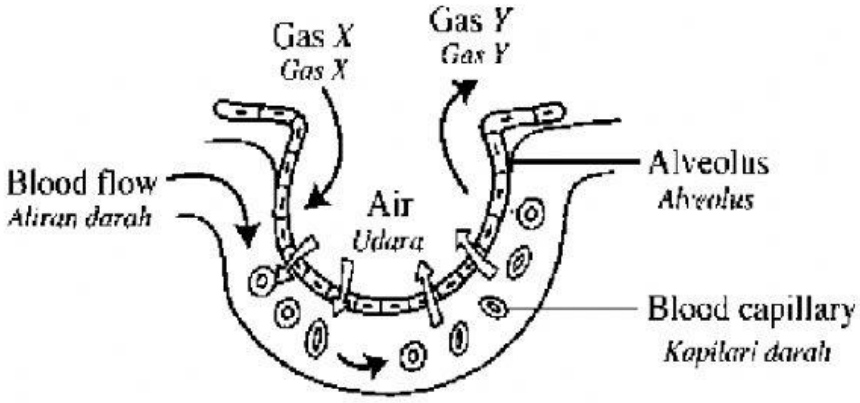
3. Padankan simbol yang betul bagi bahan yang berikut.

Asid sulfurik pekat	
Ammonia	
Minyak petrol	
Merkuri	



[4 markah]

4. Rajah 4 menunjukkan pertukaran gas antara alveolus di dalam peparu dan kapilari darah.



Rajah 5

LIVEWORKSHEETS

(i) Namakan gas X dan gas Y.

X : _____

Y : _____

[2 markah]

(ii) Apakah proses yang berlaku semasa pertukaran gas?

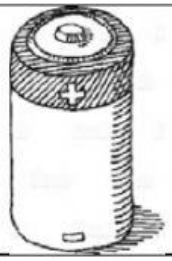
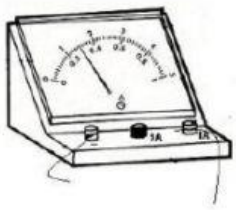
_____

[1 markah]

(iii) Oksigen diangkut oleh _____ ke seluruh badan.

[1 markah]

5. 1. Namakan komponen-komponen elektrik di bawah.

			
a)	b)	c)	d)

(4 markah)

LIVEWORKSHEETS