Section A
Bahagian A

Answer **all** questions
Jawab **semua** soalan

1 Diagram 1 shows the change of state of matter.
Rajah 1 menunjukkan perubahan keadaan jirim.

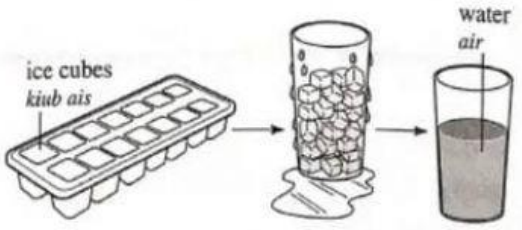

Diagram 1/*Rajah 1*

What is the process that occurs when ice cubes become water?
Apakah proses yang berlaku apabila kiub ais menjadi air?

A Evaporation
Penyejatan

B Melting
Peleburan

C Condensation
Kondensasi

D Boiling
Pendidihan

2 Which of the following process do not produce carbon dioxide gas?
Antara proses berikut, yang manakah tidak menghasilkan gas karbon dioksida?

A Respiration
Respirasi

B Combustion
Pembakaran

C Photosynthesis
Fotosintesis

D Decomposition of carbonates
Penguraian karbonat

3 Where does the fertilisation between the male and female gametes take place?
Di manakah persenyawaan antara gamet jantan dan gamet betina berlaku?

A Ovary
Ovari

B Uterus
Uterus

C Cervic
Servik

D Fallopian tube
Tiub Falopio

4 Which gas has the highest percentage in air?
Gas yang manakah mempunyai peratus paling tinggi di dalam udara?

A Oxygen
Oksigen

B Inert gases
Gas nadir

C Nitrogen
Nitrogen

D Carbon dioxide
Karbon dioksida

5 Diagram 2 shows a car emitting smoke from its exhaust pipe.
Rajah 2 menunjukkan sebuah kereta mengeluarkan asap daripada paip ekzosnya.

Diagram 2/*Rajah 2*

Which of the following human system will be damage by long-term exposure to this situation?
Antara sistem berikut, yang manakah akan rosak akibat daripada pendedahan jangka panjang keadaan ini?

A Excretory system
Sistem perkumuhan

B Blood circulatory system
Sistem peredaran darah

C Digestive system
Sistem pencernaan

D Respiratory system
Sistem respirasi

LIVEWORKSHEETS