

SAMPLE QUESTIONS
CATEGORY: ALPHA

SECTION A
BAHAGIAN A

1. Which of the following is an example of non-flowering plants?
Yang manakah antara berikut adalah contoh tumbuhan yang tidak berbunga?

- | | |
|--------------------------------------|--|
| A. Fern
<i>Paku-pakis</i> | D. Durian plant
<i>Pokok durian</i> |
| B. Rose plant
<i>Pokok ros</i> | E. Papaya plant
<i>Pokok betik</i> |
| C. Tulip plant
<i>Pokok tulip</i> | |

2. Which of the following plants have fibrous root?
Tumbuhan yang manakah antara berikut mempunyai akar serabut?

I.



Coconut tree
Pokok kelapa

II.



Pandanus plant
Pokok pandan

III.



Durian tree
Pokok durian

IV.



Lemon grass plants
Pokok serai

- | | |
|----------------|--------------------|
| A. I, II & III | D. II, III & IV |
| B. I, II & IV | E. I, II, III & IV |
| C. I, III & IV | |

3. Which of the following objects can be attracted by magnets?
Objek yang manakah antara berikut boleh melekat dengan magnet?

- | | |
|-----------------------------------|--|
| A. Pen
<i>Pen</i> | D. Book
<i>Buku</i> |
| B. Pencil
<i>Pensel</i> | E. Metal ruler
<i>Pembaris besi</i> |
| C. Rubber
<i>Getah pepadam</i> | |

SECTION B
BAHAGIAN B

Fish <i>Ikan</i>	Monkey <i>Monyet</i>	Turtle <i>Penyu</i>
Goat <i>Kambing</i>	Octopus <i>Sotong</i>	Frog <i>Katak</i>

Group all the animals above into their habitat.
Kelaskan haiwan-haiwan di atas mengikut habitat mereka.

- (a) Live in land
Hidup di darat
- (b) Live in water
Hidup di air
- (c) Live in both land and water
Hidup di darat dan air

[3 marks / 3 markah]

SECTION C
BAHAGIAN C

Draw the following types of magnets:
Lukiskan jenis-jenis magnet berikut:

- (a) Cylindrical magnet
Magnet silinder
- (b) Bar magnet
Magnet bar
- (c) U-shaped magnet
Magnet bentuk U
- (d) Ring magnet
Magnet cincin
- (e) Horseshoe magnet
Magnet ladam

[5 marks / 5 markah]