

# Academic

## Test 1

### LISTENING

#### SECTION 1 Questions 1–10

##### Questions 1–10

Complete the form below.

Write **NO MORE THAN TWO WORDS AND/OR A NUMBER** for each answer.

#### SHORT STAY ACCOMMODATION

Example	Answer
Family Name:	Mackinlay
First Name:	1 .....
Country of Origin:	2 .....
Date of Arrival:	3 .....
Number of Tenants:	4 .....
Length of Stay:	2 weeks
Purpose of Visit:	5 .....
Type of Accommodation:	6 .....
Number of Bedrooms:	one or two
Car Parking:	off-street and 7 .....
General Area:	near the beach
Other Requirements:	near 8 .....
Name of Town:	9 .....
Client's Email:	smac13@hotmail.com
Price Range:	up to 10 \$..... a week

#### SECTION 2 Questions 11–20

##### Questions 11–14

Choose the correct letter, **A**, **B** or **C**.

- 11 Refreshments will be served
- A at the front counter.
  - B in the lobby.
  - C at the back of the hall.

- 12 Nick Noble advertised  
 A on the radio.  
 B on a billboard.  
 C in the newspaper.
- 13 The original number of founding members was about  
 A 12.  
 B 20.  
 C 200.
- 14 The club provides activities primarily for reasonably fit  
 A males up to 75.  
 B females with young children.  
 C males and females of any age.

### Questions 15–20

Complete the table below.

Write **NO MORE THAN ONE WORD AND/OR A NUMBER** for each answer.

Activity	Day(s)	Duration	Contact Person
15 .....	Tuesday & Saturday	about 3-5 hours	coordinator
16 .....	Thursday & Sunday	up to 3 hours	17 .....
Wanderers	Sunday	18 .....	leader
19 ..... Weekends	Saturday & Sunday	all weekend	20 .....

## SECTION 3 Questions 21–30

### Questions 21–26

Complete the notes below.

Write **NO MORE THAN TWO WORDS** for each answer.

### “Globalisation and Educational Change”

- GEC 692 New Code: 21 .....
- Aims — Analysis of educational problems arising from globalisation
- Chance to research and 22 ..... progress of educational change
- Investigate influence of culture and 23 ..... on education
- Argue advantages and disadvantages of reorganisation of public education in own country with regard to globalisation

- Consider the **24** ..... of globalisation on diversity of national curricula across richer and poorer countries
- Assignment #1 = power point presentation (ungraded) + **25** ..... (30%)
- Assignment #2 = take part in **26** ..... (20%) + essay (50%)

### Questions 27–30

Complete the table below.

Write **NO MORE THAN TWO WORDS AND/OR A NUMBER** for each answer.

Author	Title	Date
<b>27</b> .....	<i>Comparative Education</i>	2007
Elliot	<i>Educational Issues of the New Millennium</i>	<b>28</b> .....
<b>29</b> .....	<i>Education and Globalisation</i>	2009
York	<i>Globalisation and 30</i> .....	2010

## SECTION 4      Questions 31–40

### Questions 31–37

Complete the summary below.

Write **NO MORE THAN TWO WORDS** for each answer.

Every day the human body is fighting off **31** ..... by destructive pathogens. A person in good health has natural protection in the form of an immune system which works best against familiar micro-organisms which may have been encountered during a previous **32** ..... or passed on by the mother before or after birth.

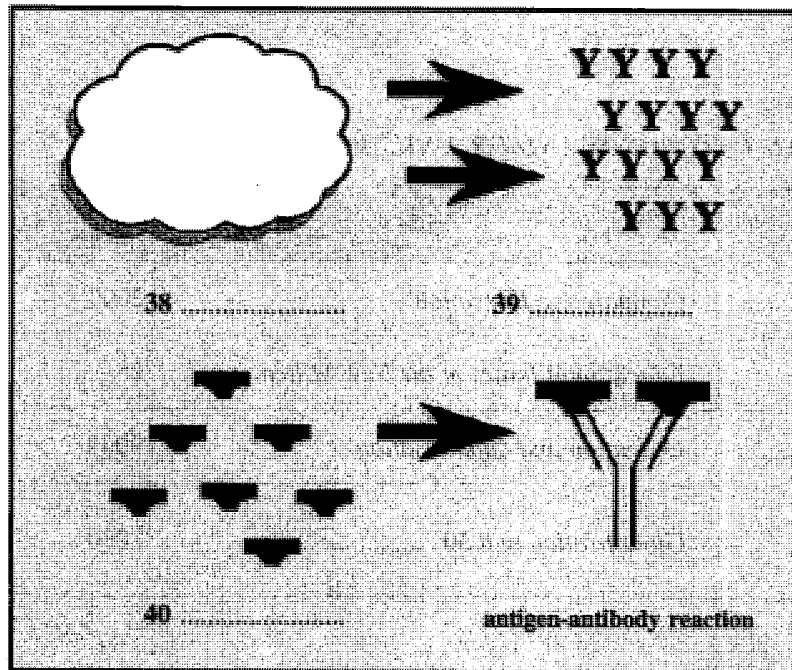
Vaccination is a way to cause **33** ..... immunisation by introducing a small amount of pathogen into the body — just enough for the body's **34** ..... to react by making antibodies. Passive immunisation can be used as a way of treating someone who is already sick. Proteins from animal **35** ..... are introduced into the patient to give him the necessary antibodies to fight the disease.

Dr. Edward Jenner observed that people who had suffered and recovered from a serious disease called smallpox did not get it again. He also noted that victims of a milder disease, cowpox, which they caught from **36** ....., were immune to smallpox. He carried out a successful **37** ..... by deliberately giving a child cowpox in order to make him immune to smallpox.

**Questions 38–40**

Complete the diagram below.

Choose your answers from the box below and write the letters A–F next to questions 38–40.



- |   |               |
|---|---------------|
| A | antibody      |
| B | agglutination |
| C | antigen       |
| D | germs         |
| E | plasma        |
| F | B-lymphocyte  |

# Test 2

## LISTENING

### SECTION 1 Questions 1–10

#### Questions 1–5

Complete the form below.

Write **ONE WORD AND/OR A NUMBER** for each answer.

#### TAUBER INSURANCE Co.

Example	Answer
Insurance type:	Vehicle
Policy #:	1 .....
Make & Model:	Masda Marvel
Engine size:	2 .....
Name:	Lisa Marie Heathcote
Date of Birth:	3 ..... 1955
Password:	4 .....
Change valuation?	Yes <input checked="" type="checkbox"/> No
Reduce value to:	5 \$ .....

#### Questions 6–10

Complete the notes below.

Write **ONE WORD ONLY** for each answer.

#### Notes to be added to policy:

##### Add new driver:

- Name: Samuel Michaels
- Age: 28
- Relationship to main driver: 6 .....

##### Reason:

- 7 .....

##### Client/new driver to provide:

- Verified 8 ..... of driver's licence
- Clean driving 9 .....

##### Start date:

- 10 ..... cover for 2 weeks from today
- Full cover when paperwork approved

**SECTION 2**      *Questions 11–20*

**Questions 11–16**

*Complete the sentences below.*

*Write NO MORE THAN TWO WORDS for each answer.*

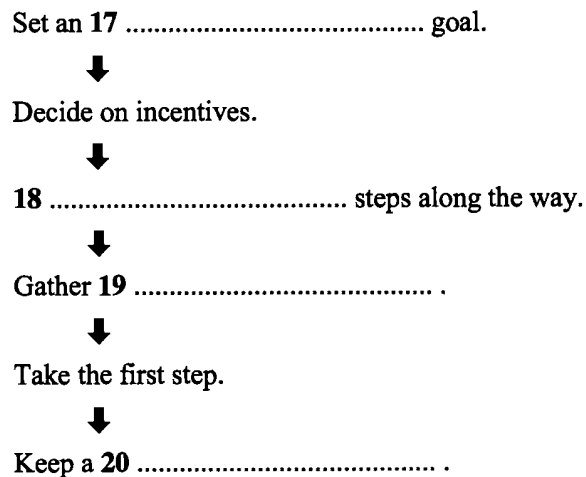
- 11 You can become more confident by using .....
- 12 More confidence results in better .....
- 13 A good strategy to build confidence is to get rid of negative memories of mistakes and failures and, instead, concentrate on .....
- 14 Frequent ..... of positive imagery is necessary for success.
- 15 Mental positivity is not enough—you also have to act in a confident manner—so ....., is important too.
- 16 Setting and achieving goals results in brain activity that brings about an experience of .....

**Questions 17–20**

*Complete the flow chart below.*

*Write NO MORE THAN TWO WORDS for each answer.*

**Goal Setting**



### SECTION 3

### Questions 21–30

#### Questions 21–23

Choose the correct letter, **A**, **B** or **C**.

- 21** Julia and Bob's science project is due
- A** next week.
  - B** next month.
  - C** next year.
- 22** All the materials they use must be
- A** recycled.
  - B** inexpensive.
  - C** available in the lab.
- 23** A Cartesian diver was called a 'devil' by some people because
- A** they saw it was black.
  - B** they believed in the supernatural.
  - C** they wanted the inventor to be famous.

#### Questions 24–25

Choose **TWO** letters, **A–E**.

Julia and Bob find some of the items they need

- A** in Bob's pencil case and the recycling bin.
- B** in the cafeteria and the Resource Centre.
- C** in the shop and Julia's locker.
- D** in Bob's bag and his pocket.
- E** in Tara's packet and on the floor.

#### Questions 26–30

Complete the notes below.

Write **NO MORE THAN TWO WORDS** for each answer.

#### Assembly

##### Step 1

Fold **26** ..... in half.

##### Step 2

Use **27** ..... to secure the ends.

##### Step 3

Attach **28** ..... to diver.

#### Step 4

Fill bottle with water and replace 29 .....

#### Step 5

Demonstrate by squeezing and releasing bottle. Compression causes diver to sink because diver becomes 30 .....

### SECTION 4      Questions 31–40

#### Questions 31–35

Answer the questions below.

Write **NO MORE THAN THREE WORDS AND/OR A NUMBER** for each answer.

- 31 When did Mt. Pinatubo erupt for the first time?  
.....
- 32 When was the earthquake measuring 7.8 recorded?  
.....
- 33 When did the experts begin to study Mt. Pinatubo?  
.....
- 34 What fell on the local villages on 2nd April?  
.....
- 35 What does a 'Level 5' alert mean?  
.....

#### Questions 36–40

Complete the summary below.

Write **NO MORE THAN THREE WORDS** for each answer.

Several large earthquakes were triggered by the eruption of Pinatubo on 15th June 1991 because of the 36 ..... of the summit. The 'caldera' thus created considerably reduced the height of the mountain. At the same time a 37 ..... was passing by and the rain associated with it mixed with the cinders in the air to form a substance called 'tephra' which fell on the 38 ..... of homes causing them to collapse, crushing hundreds of people.

During the eruption, large amounts of sulphur dioxide gas were emitted, which combined with 39 ..... to make sulphuric acid which was responsible for a great deal of ozone depletion above Antarctica. The overall effect of the cloud from this great eruption was the lowering of 40 .....