

## SECTION 1 Questions 1–10

Complete the form below.

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

CRIME REPORT FORM	
Type of crime:	theft
<b>Personal information</b>	
<i>Example</i>	
Name	Louise <u>Taylor</u>
Nationality	1 .....
Date of birth	14 December 1977
Occupation	interior designer
Reason for visit	business (to buy antique 2 .....
Length of stay	two months
Current address	3 ..... Apartments (No 15)
<b>Details of theft</b>	
Items stolen	– a wallet containing approximately 4 £ ..... – a 5 .....
Date of theft	6 .....
<b>Possible time and place of theft</b>	
Location	outside the 7 ..... at about 4 pm
Details of suspect	– some boys asked for the 8 ..... then ran off – one had a T-shirt with a picture of a tiger – he was about 12, slim build with 9 ..... hair
Crime reference number allocated	10 .....

**SECTION 2**      *Questions 11–20*

**Induction talk for new apprentices**

*Questions 11 and 12*

Choose **TWO** letters, **A–E**.

Which **TWO** pieces of advice for the first week of an apprenticeship does the manager give?

- A** get to know colleagues
- B** learn from any mistakes
- C** ask lots of questions
- D** react positively to feedback
- E** enjoy new challenges

*Questions 13 and 14*

Choose **TWO** letters, **A–E**.

Which **TWO** things does the manager say mentors can help with?

- A** confidence-building
- B** making career plans
- C** completing difficult tasks
- D** making a weekly timetable
- E** reviewing progress

Questions 15–20

What does the manager say about each of the following aspects of the company policy for apprentices?

Write the correct letter, **A**, **B** or **C**, next to Questions 15–20.

- A** It is encouraged.
- B** There are some restrictions.
- C** It is against the rules.

**Company policy for apprentices**

- 15 Using the internet .....
- 16 Flexible working .....
- 17 Booking holidays .....
- 18 Working overtime .....
- 19 Wearing trainers .....
- 20 Bringing food to work .....

## SECTION 3      Questions 21–30

### Questions 21–25

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

#### Cities built by the sea

- 21 Carla and Rob were surprised to learn that coastal cities
- A contain nearly half the world's population.
  - B include most of the world's largest cities.
  - C are growing twice as fast as other cities.
- 22 According to Rob, building coastal cities near to rivers
- A may bring pollution to the cities.
  - B may reduce the land available for agriculture.
  - C may mean the countryside is spoiled by industry.
- 23 What mistake was made when building water drainage channels in Miami in the 1950s?
- A There were not enough of them.
  - B They were made of unsuitable materials.
  - C They did not allow for the effects of climate change.
- 24 What do Rob and Carla think that the authorities in Miami should do immediately?
- A take measures to restore ecosystems
  - B pay for a new flood prevention system
  - C stop disposing of waste materials into the ocean
- 25 What do they agree should be the priority for international action?
- A greater coordination of activities
  - B more sharing of information
  - C agreement on shared policies

Questions 26–30

What decision do the students make about each of the following parts of their presentation?

Choose **FIVE** answers from the box and write the correct letter, **A–G**, next to Questions 26–30.

- | Decisions |                                   |
|-----------|-----------------------------------|
| A         | use visuals                       |
| B         | keep it short                     |
| C         | involve other students            |
| D         | check the information is accurate |
| E         | provide a handout                 |
| F         | focus on one example              |
| G         | do online research                |

**Parts of the presentation**

- |    |                            |       |
|----|----------------------------|-------|
| 26 | Historical background      | ..... |
| 27 | Geographical factors       | ..... |
| 28 | Past mistakes              | ..... |
| 29 | Future risks               | ..... |
| 30 | International implications | ..... |

## SECTION 4 Questions 31–40

Complete the notes below.

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

### Marine renewable energy (ocean energy)

#### Introduction

More energy required because of growth in population and 31 .....

What's needed:

- renewable energy sources
- methods that won't create pollution

#### Wave energy

Advantage: waves provide a 32 ..... source of renewable energy

Electricity can be generated using offshore or onshore systems

Onshore systems may use a reservoir

Problems:

- waves can move in any 33 .....
- movement of sand, etc. on the 34 ..... of the ocean may be affected

#### Tidal energy

Tides are more 35 ..... than waves

Planned tidal lagoon in Wales:

- will be created in a 36 ..... at Swansea
- breakwater (dam) containing 16 turbines
- rising tide forces water through turbines, generating electricity
- stored water is released through 37 ....., driving the turbines in the reverse direction

Advantages:

- not dependent on weather
- no 38 ..... is required to make it work
- likely to create a number of 39 .....

Problem:

- may harm fish and birds, e.g. by affecting 40 ..... and building up silt

#### Ocean thermal energy conversion

Uses a difference in temperature between the surface and lower levels

Water brought to the surface in a pipe