

## SECTION 4      Questions 31–40

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Complete the notes below.

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

### ANTARCTICA

#### GEOGRAPHY

- world's highest, coldest and windiest continent
- more than **31** ..... times as big as the UK
- most of the area is classified as **32** .....

#### RESEARCH STATIONS

- international teams work together
- **33** ..... is integrated with technical support
- stations contain accommodation, work areas, a kitchen, a **34** ..... and a gym
- supplies were brought to Zero One station by sledge from a **35** ..... at the edge of the ice 15 km away
- problem of snow build-ups solved by building stations on **36** ..... with adjustable legs

#### FOOD AND DIET

- average daily requirement for an adult in Antarctica is approximately **37** ..... kilocalories
- rations for field work prepared by process of freeze-drying

## **RESEARCH**

The most important research focuses on climate change, including

- measuring changes in the ice-cap (because of effects on sea levels and **38** .....
- monitoring the hole in the ozone layer
- analysing air from bubbles in ice to measure **39** ..... caused by human activity

## **WORK OPPORTUNITIES**

Many openings for **40** ..... people including

- research assistants
- administrative and technical positions