

CAM 20 - TEST 3 - PART 4

INCLUSIVE DESIGN CHALLENGES

Questions 31–40

Complete the notes below.

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

Inclusive design

Definition

- Designing products that can be accessed by a diverse range of people without the need for any **31**_____
- Not the same as universal design: that is design for everyone, including catering for people with **32**_____ problems.

Examples of inclusive design

- **33**_____ which are adjustable, avoiding back or neck problems
- **34**_____ in public toilets which are easier to use
- To assist the elderly:
 - designers avoid using **35**_____ in interfaces
 - people can make commands using a mouse, keyboard or their **36**_____

Impact of non-inclusive designs

- Access
 - Loss of independence for disabled people.
- Safety
 - Seatbelts are especially problematic for **37**_____ women.
 - PPE jackets are often unsuitable because of the size of women's **38**_____
 - PPE for female **39**_____ officers dealing with emergencies is the worst.
- Comfort in the workplace
 - The **40**_____ in offices is often too low for women.