

Friday 17 January 2025 – Afternoon

Level 3 Cambridge Technical in Health and Social Care

05871 Unit 25: Research methods in health, social care and childcare

Time allowed: 2 hours

C445/2501



You must have:

- your copy of the Pre-release (C446)



Please write clearly in black ink. **Do not write in the barcodes.**

Centre number

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Candidate number

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First name(s)

Last name

Date of birth

D	D	M	M	Y	Y	Y	Y
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INSTRUCTIONS

- Use black ink.
- Write your answer to each question in the space provided. If you need extra space use the lined pages at the end of this booklet. The question numbers must be clearly shown.
- Answer **all** the questions.

INFORMATION

- The total mark for this paper is **60**.
- The marks for each question are shown in brackets [].
- Quality of extended response will be assessed in questions marked with an asterisk (*).
- This document has **12** pages.

ADVICE

- Read each question carefully before you start your answer.

- 1 A public health team want to produce an information leaflet to encourage the uptake of vaccination programmes for babies and young children.

The team visited local children’s centres to conduct research about the opinions on vaccination programmes amongst parents within the community.

- (a) The team’s research included the use of a questionnaire that would enable them to gather qualitative data.

Complete the table below by deciding whether each statement about the research methodology in this scenario is True (T) or False (F).

Statement	True (T) or False (F)
Parents of babies and young children would be included as participants.
The questionnaire was designed to ensure the team had numerical data.
The area of research was mainly targeted at social care policy for the adults in the community.

[3]

- (b) The questionnaire was one of the health team’s primary methods of research.
- (i) State **one other** primary method that would be suitable for gathering information about the opinions on vaccination programmes.

.....

..... [1]

(b) When doing secondary research it is important to consider the trustworthiness of your selected source material.

Identify **one other** factor that should be considered **and** explain how you took this into account when selecting your secondary source material.

Factor

Explanation

[3]

(c) When using your selected source material:

(i) Identify **one** way in which it enabled you to develop a topic for your secondary research.

.....
..... [1]

(ii) Explain **one** factor you took into account when making accurate notes.

.....
.....
.....
..... [2]

EXTRA ANSWER SPACE

If you need extra space use these lined pages. You must write the question numbers clearly in the margin.

A large area of the page is filled with horizontal dotted lines for writing. A solid vertical line runs down the left side of this area, creating a margin. The dotted lines are spaced evenly and extend across the width of the page.

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