

Wednesday 19 January 2022 - 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

C445/2201

You must have:

• your copy of the Pre-release (C446)



| Please write clea | arly in black ink. | |
|-------------------|--------------------|------------------|
| Centre number | | Candidate number |
| First name(s) | | |
| Last name | | |
| Date of birth | D D M M Y | / Y Y |

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.

| FOR EXAMINER USE ONLY | | |
|-----------------------|------|--|
| Question No | Mark | |
| 1 | /20 | |
| 2 | /40 | |
| Total | /60 | |

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Answer **all** the questions.

1 A local charity is carrying out a review of its day care centre for older people with long-term health conditions. This review will research the effects of the day care centre's interventions.

(a)* Discuss the purposes of this review when researching the effects of interventions:

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| • (| on individuals using the day care centre |
| • (| on services/provision offered by the day care centre. |
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| | on research is the primary method being used for this review and data is being ered using multi-methodology. |
| gatii | lered dailing matermetalodology. |
| (i) | Identify the features of action research. |
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(ii) Identify two advantages of using multi-methodology.

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(c) The table below shows some of the other research methods that could be used during this review.

Complete the table by deciding whether each is a primary or secondary research method.

| Method | Primary or Secondary |
|-----------------------------|----------------------|
| Case Study | |
| Census Data | |
| Randomised Controlled Trial | |

[3]

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(d)* Explain the importance of considering ethics when undertaking this review with reference

| to: | |
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| Human Rights Act 1998 | |
| Data Protection Act 2018. | |
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| | question relates to the pre-release material and your secondary research . |
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| * | In response to your chosen article, analyse how your secondary sources enable good research questions or hypotheses to be written. |
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| (b) | Describe how you used key terms for locating your secondary sources. |
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| (c) | Relevance and appropriateness are factors that need to be taken into account when selecting sources for secondary research. |
| | Identify one other factor that must be taken into account when selecting sources and explain why. |
| | factor |
| | explanation |
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| (d)* | Describe three aspects of formal writing that must be taken into account when presenting your secondary research. |
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(e)* In response to your chosen article, present your conclusions with reference to:

| research question or hypothesis |
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| judgements on findings. |
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| (f) | In response to your chosen article and your secondary research: Give one comparison and one contrast of the methods used. |
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| | Comparison |
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| | Contrast |
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(g)* In response to your chosen article and your secondary research, discuss the implications of your findings for **two** of the following:

| individuals / groups | |
|-------------------------------|-----|
| practitioners / professionals | |
| • practice. | |
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END OF QUESTION PAPER

ADDITIONAL ANSWER SPACE

If additional answer space is required, you should use the following lined pages. The question numbers must be clearly shown – for example, $1(d)^*$ or 2(c).



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