

12.3_C

Report A

Method

A written questionnaire _____¹ to measure how younger and older adults differ in their attitudes to new developments in computing. Six hundred questionnaires _____² to a random sample selected from each of the two subject groups, of which 250 _____³. In addition, 25 young people _____⁴ in universities and libraries. Over 65% of the sample _____⁵ male.

Report B

Method

The exponential growth curve in the processing power of systems is key to continued new developments in computing. In order to find out what the main issues are relating to the continuation of this growth, a literature search _____⁶ (*undertake*) using the ScienceDirect database and Google Scholar. The search terms which _____⁷ (*use*) were *growth curve*, *computing* and *processing*.

12.3_C

Answers

Report A

Method

A written questionnaire was designed¹ to measure how younger and older adults differ in their attitudes to new developments in computing. Six hundred questionnaires were sent² to a random sample selected from each of the two subject groups, of which 250 were returned³. In addition, 25 young people were interviewed⁴ in universities and libraries. Over 65% of the sample were⁵ male.

Report B

Method

The exponential growth curve in the processing power of systems is key to continued new developments in computing. In order to find out what the main issues are relating to the continuation of this growth, a literature search was undertaken⁶ (*undertake*) using the ScienceDirect database and Google Scholar. The search terms which were used⁷ (*use*) were *growth curve, computing and processing*.