1. The Headteacher of a large school is considering proposed changes to the school canteen. He decides to carry out a survey using a random sample of the students.

(a) Suggest a suitable sampling frame for the sample.

(1)

(b) Identify the sampling units for the sample.

(1)

(c) Give one advantage **and** one disadvantage of taking a random sample rather than a census.

(2)

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Question 1 continued

(Total for Question 1 is 4 marks)