IT24100041

Atulugama D.J

1. Calculate the population mean and population standard deviation of the laptop bag weights.  
   A computer screen shot of a program

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A screenshot of a computer code

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2. Draw 25 random samples of size 6 (with replacement) and calculate the sample mean and sample standard deviation for each sample.

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3. Calculate the mean and standard deviation of the 25 sample means and state the relationship of them with true mean and true standard deviation.

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