| DATA SCIENCE | | |
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| **MSDSDC201T** |  | **Statistical Methods** |
| **Unit 2 : Numerical Estimation of MLE** | | |
| **EXERCISE SET 2**   * Answer all the questions. * Read the questions carefully before answering. | | |
| Name: | | |
| Roll Number : | | |

The dataset given is generated by a distribution.

X ~ Geometric(p)

Write a Python code to estimate the parameter using the MLE estimator for this dataset.

Attach the code file to this assignment and post the output in given box:

OUTPUT: (DATASET 1)

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OUTPUT: (DATASET 2)

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