# Question:

Which sample is most likely to have been taken from a uniform distribution?

## Explanation of the Question:

The question asks to identify which of the presented samples most resembles a uniform distribution. A uniform distribution means that all outcomes have approximately equal frequency across the dataset.

# Answer:

Answer: The correct answer is B.

## Explanation of the Answer:

The correct sample for a uniform distribution is B, as it exhibits relatively consistent frequencies across its range. This uniformity indicates that the data points are equally likely across all intervals, unlike A or C, which show variability.