

OREGON STATE UNIVERSITY

ST 314

WINTER 2019

Week 1

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Part 1. (8 points) For each random variable: • (1 point) State whether the random variable should be modeled with a Binomial or a Poisson distribution. • (1 point) Explain your reasoning. • (1 point) State the parameter values that describe the distribution. • (1 point) Give the specific probability mass function.

I. PART 1

II. BIBLIOGRAPHY