

Physics 302A: Problems 10 (Fall 2011)

Problem 1

A certain type of component is produced with a time t . Let $p(t)$ represent the number of properly functioning components in a randomly chosen lot. Assume that the probability that exactly n components function is proportional to $n!$ for other words, the pdf $p(t)$ is given by

$$p(t) = \begin{cases} \frac{1}{n!} & n = 0, 1, 2, \dots, \infty \\ 0 & \text{otherwise} \end{cases}$$

where n is a constant.

- Find the value of n so that $p(t)$ is a probability mass function.
- Find $P(X = 0)$.
- Find $P(X \leq 2)$.
- Find the mean number of properly functioning components.
- Find the variance of the number of properly functioning components.
- Find the standard deviation of the number of properly functioning components.

Answer Key

a) 1

b) 1/2

c) 5/6

d) 1

e) 1

f) 1



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