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 3.4.4 Gamma Random Variable; 3.4.5 Erlang Random Variable; 3.4.6
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 Functions; Section 4.8: Probability-Generating Functions; Section 4.9:
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 Section 4.10: Evaluating Tail Probabilities

Sommario/riassunto

Miller and Childers have focused on creating a clear presentation of
 foundational concepts with specific applications to signal processing
 and communications, clearly the two areas of most interest to students
 and instructors in this course. It is aimed at graduate students as well
 as practicing engineers, and includes unique chapters on narrowband
 random processes and simulation techniques. The appendices provide
 a refresher in such areas as linear algebra, set theory, random
 variables, and more. Probability and Random Processes also includes
 applications in digital communicat