



W1-2-60-1-6

**JOMO KENYATTA UNIVERSITY OF AGRICULTURE AND TECHNOLOGY
UNIVERSITY EXAMINATIONS 2016/2017**

**THIRD YEAR SECOND SEMESTER EXAMINATION FOR THE DEGREE OF
BACHELOR OF SCIENCE IN INFORMATION TECHNOLOGY**

STA 2200: PROBABILITY AND STATISTICS II

DATE: APRIL 2017

TIME: 2 HOURS

INSTRUCTIONS:

**ANSWER QUESTION ONE [COMPULSORY] AND ANY OTHER TWO
QUESTIONS**

QUESTION ONE

- (a) State two conditions for a continuous real valued function $f(x)$ to be a probability density function [2 marks]
(b) Let the random variable x have the following probability density function

x	-1	0	1
$F(x)$	$\frac{1}{4}$	$\frac{1}{6}$	$\frac{7}{12}$

Let $E[W(2)]$ denote the expected value of $w(x)$. Find

- (i) $E(x)$ [2 marks]
(ii) $E[2x^2+x+1]$ [4 marks]
(c) Let X be a random variable whose pdf is

$$f(x) = \begin{cases} \frac{e^{-1} x^x}{x^1} & x = 0, 1, 2, \dots \\ 0 & \text{otherwise} \end{cases}$$

- (i) Show that its moment generating function is given by $e^{2(e^x-1)}$ [3 marks]
(ii) Hence or otherwise obtain the mean and variance of X [5 marks]

- (d) Let $f(x)$ be the pdf of a random variable x

$$f(x) = \begin{cases} k(1-x)^2 & 0 < x < 1 \\ 0 & \text{otherwise} \end{cases}$$

Jkuat Past Exam Question Probability And Statistics

Thomas Griffiths



Jkuat Past Exam Question Probability And Statistics:

Reviewing **Jkuat Past Exam Question Probability And Statistics**: Unlocking the Spellbinding Force of Linguistics

In a fast-paced world fueled by information and interconnectivity, the spellbinding force of linguistics has acquired newfound prominence. Its capacity to evoke emotions, stimulate contemplation, and stimulate metamorphosis is truly astonishing. Within the pages of "**Jkuat Past Exam Question Probability And Statistics**," an enthralling opus penned by a highly acclaimed wordsmith, readers embark on an immersive expedition to unravel the intricate significance of language and its indelible imprint on our lives. Throughout this assessment, we shall delve into the book's central motifs, appraise its distinctive narrative style, and gauge its overarching influence on the minds of its readers.

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