

CHUKA



UNIVERSITY

UNIVERSITY EXAMINATIONS

CHUKA & EMBU CAMPUSES

FIRST YEAR EXAMINATION FOR THE AWARD OF CERTIFICATE IN
CRIMINOLOGY AND SECURITY STUDIES

CRSS 00113: FIRE SAFETY

STREAMS: DIP CRSS

TIME: 2 HOURS

DAY/DATE: THURSDAY 8/08/2019

11.30 A.M - 1.30 P.M.

INSTRUCTIONS:

- Answer Question ONE (COMPULSORY) and any other TWO Questions
- Do not write anything on the Question paper

QUESTION ONE

- (a) Define 'fire'. [2 Marks]
- (b) Identify sources of ignition in fire safety. [10 Marks]
- (c) Discuss three major things that must be present for fire to start. [10 Marks]
- (d) Explain how to avoid fire starting in any place. [8 Marks]

QUESTION TWO

- (a) Explain what a 'Fire Safety Audit' is. [10 Marks]
- (b) Evaluate what is expected from a fire safety audit. [10 Marks]

QUESTION THREE

- (a) Examine any four classes of fire. [10 Marks]
- (b) Evaluate the different types of fire extinguishers. [10 Marks]

QUESTIONFOUR

- (a) Explain any five roles of fire safety committee. [10 Marks]
- (b) Discuss what a fire strategy is supposed to cover. [10 Marks]

QUESTION FIVE

Discuss the major highlights of fire detection systems. [20 Marks]

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