

CHUKA



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CHUKA & EMBU

EXAMINATION FOR THE AWARD OF DIPLOMA IN CRIMINOLOGY
AND SECURITY STUDIES

CRSS 0234: FIRE SAFETY AND PROTECTION

STREAMS: DIP. CRSS

TIME: 2 HOURS

DAY/DATE: WEDNESDAY 07/8/2019

8.30 A.M. – 10.30 A.M.

INSTRUCTIONS: Answer question ONE and any other TWO questions

QUESTION ONE

- (a) Define the term fire [2 marks]
- (b) Explain the common fire hazards [12 marks]
- (c) Discuss fire protection measures [10 marks]
- (d) Identify ways of improving fire safety in Kenya today [6 marks]

QUESTION TWO

Differentiate between fire prevention and fire protection [20 marks]

QUESTION THREE

- (a) Explain the systematic procedures followed in a fire drill [10 marks]
- (b) In fire engineering legislation, discuss the functional requirements of a building [10 marks]

QUESTION FOUR

- (a) Examine the roles of a fire safety committee [10 marks]
- (b) Discuss the physical requirements for identifying fire hazards [10 marks]

QUESTION FIVE

Discuss how an organization can recover or reconstruct from a fire [20 marks]