higher education & training

Department:
Higher Education and Training
REPUBLIC OF SOUTH AFRICA

NATIONAL CERTIFICATE

LOSS CONTROL N6

(11041196)

6 August 2021 (X-paper)
09:00–12:00

This question paper consists of 4 pages.

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DEPARTMENT OF HIGHER EDUCATION AND TRAINING
REPUBLIC OF SOUTH AFRICA

NATIONAL CERTIFICATE
LOSS CONTROL N6
TIME: 3 HOURS
MARKS: 100

INSTRUCTIONS AND INFORMATION

1. Answer all the questions.
2. Read all the questions carefully.
3. Number the answers according to the numbering system used in this question paper.
4. Write neatly and legibly.

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QUESTION 1

The BIRD accident triangle predicts incidents/accidents according to a certain distribution.

Discuss this distribution. **[12]**

QUESTION 2

Give the corrective action for each of the following acts or conditions:

2.1 Sparks and dust generated by grinding

2.2 Welding inside factory

2.3 Overhead work

2.4 Work on the floor (digging up cables)

2.5 Open pits/manholes

2.6 Maintenance or routine work on a machine

(6 × 2) **[12]**

QUESTION 3

Name 10 benefits of an environmental management system. **[10]**

QUESTION 4

Define *accident.* **[5]**

QUESTION 5

What are the FOUR fundamental steps that should be applied regarding damage to goods which can be as harmful as loss of goods? **[4]**

QUESTION 6

Give SIX guidelines for the compiling of rules. **[6]**

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QUESTION 7

Name TWO categories of basic causes of loss and give FIVE examples of each. **[12]**

QUESTION 8

Name FOUR areas targeted by a total quality management (TQM) system and give ONE example of each area. **[8]**

QUESTION 9

Name FOUR categories of occupational health hazards and give TWO examples of each. **[12]**

QUESTION 10

A work permit is necessary when working in hazardous areas.

Name NINE types of work areas that usually require a permit. **[9]**

QUESTION 11

You have been appointed loss control officer in your company.

State FIVE major steps a loss control officer could implement in a company. **[5]**

QUESTION 12

Name FIVE factors that help to enforce rule compliance in an organisation. **[5]**

TOTAL: 100

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