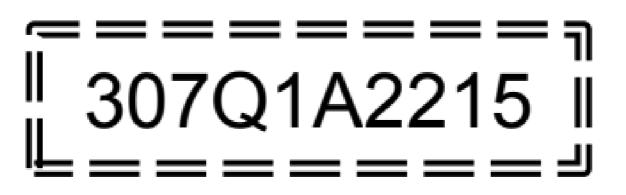


## NATIONAL CERTIFICATE BUILDING ADMINISTRATION N5

(4090045)

15 July 2022 (X-paper) 09:00–12:00

This question paper consists of 6 pages.



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(4090045) -2-

## DEPARTMENT OF HIGHER EDUCATION AND TRAINING REPUBLIC OF SOUTH AFRICA

NATIONAL CERTIFICATE
BUILDING ADMINISTRATION N5
TIME: 3 HOURS
MARKS: 100

## **INSTRUCTIONS AND INFORMATION**

- 1. Answer all the questions.
- 2. Read all the questions carefully.
- Number the answers according to the numbering system used in this question paper.
- 4. Start each question on a new page.
- 5. Use only a black or blue pen.
- 6. Write neatly and legibly.

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(4090045) -3-

## **QUESTION 1**

Complete the following sentences by choosing a word or words from the list below. Write only the answer next to the question number (1.1–1.10) in the ANSWER BOOK.

electrically powered plant; cranes; production planning; programming; business integrity; small firms; daywork schedule; borrow pit; haul; programme

1.1 The basis of effective planning is ...



- 1.2 A/An ... contains the cost of labour plus a percentage for overheads.
- 1.3 ... give three-dimensional movement and are therefore particularly useful for solving handling problems.
- 1.4 A/An ... provides a yardstick for progressing and costing.



- 1.5 A/An ... as a source of power is clean, reasonably cheap and very reliable.
- 1.6 ... in the building industry generally has three distinct stages, namely pre-tender, contract and period planning.
- 1.7 A/An ... is an excavation dug to provide fill.



- 1.8 ... refers to the volume of material multiplied by the distance moved expressed in station meters.
- 1.9 ... consist essentially of the contractor, employed tradespeople and labour force.
- 1.10 ... and guarantee of service is one of the qualities to look at when selecting subcontractors.

(10 × 1) **[10]** 

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