| Centre Number | Candidate Number | Candidate Name |
|---------------|------------------|----------------|
| | | |
| | | |

NAMIBIA SENIOR SECONDARY CERTIFICATE

BUILDING STUDIES ORDINARY LEVEL

6186/2

PAPER 2 PRACTICAL EXAMINATION

3 hours

Marks 50

2022

Additional Materials: As listed in Instructions to subject teachers.

INSTRUCTIONS AND INFORMATION TO CANDIDATES

- Write your Centre Number, Candidate Number and Name in the spaces at the top of this page and on all separate answer sheets used.
- Use dark blue or black pen for written answers.
- Non-programmable calculators may be used
- Answer all questions.
- Do not write in the margin For Examiner's Use.
- Write your answer in the spaces provided on the Question Paper.
- The number of marks is given in brackets [] at the end of each question or part question.

| For Examiner's Use | |
|--------------------|--|
| Part A | |
| Part B | |
| Part C | |
| Total | |

| Marker | |
|---------|--|
| Checker | |

This document consists of 4 printed pages.



Republic of Namibia
MINISTRY OF EDUCATION, ARTS AND CULTURE

Part A: Planning

You are required to build a project of a wall to the given specification.

Fig. 1 shows a plan view of the wall to be built in Flemish Bond.

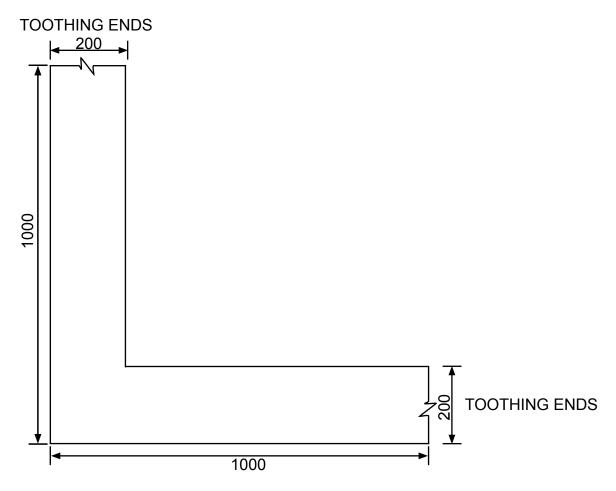


Fig. 1

| name five setting-out building tools required to carry out the task above. | |
|--|-----|
| 1 | |
| 2 | |
| 3 | |
| 4 | |
| 5 | [5] |
| | |

Part B: Practical (Practical Production)

Build the following project using the materials provided and the correct tools needed. Finishes required on this project are as follows:

- weather struck joints
- 15 mm bed joints
- · five courses high
- toothing ends on both sides, one brick (200mm) thick and 1000 mm long to both sides.
- size of a super brick, 200x100x100

Fig. 2 shows an isometric view of the wall in Flemish Bond to be build.

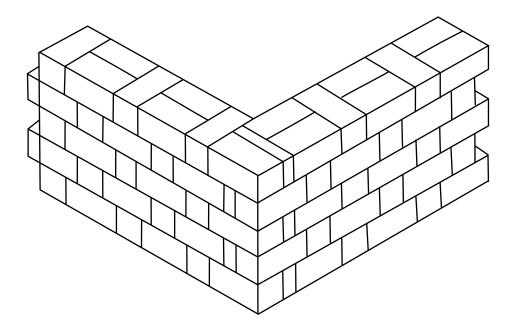


Fig. 2

[40]

| Evaluation Indicators | Mark |
|---|------|
| Preparation of work pieces | 5 |
| Interpretation of drawings/specifications | 5 |
| Safe handling of tools and equipment | 5 |
| Proper use of tools and equipment | 5 |
| Safety precautions | 5 |
| Accuracy and quality of work/product | 15 |
| Total | 40 |

| For |
|-----------|
| Examiner' |
| Use |

| Part C: Evaluation | |
|--|------|
| Write a short evaluation of the product that you have made | |
| | |
| | |
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| | |
| | |
| | |
| | [5] |
| | [50] |

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