

CPCCBC4001A

APPLY BUILDING CODES AND STANDARDS TO THE CONSTRUCTION PROCESS FOR LOW RISE BUILDING PROJECTS

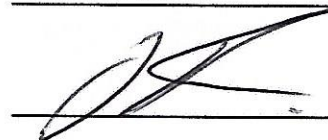
THEORY EXAM INSTRUCTIONS

- This exam will occur under standard assessment conditions.
 - An oral examination may be allowed under certain circumstances, whereby the Participant's answers will be documented by a party other than the Participant. This must be acknowledged in writing (e.g. FT001 and Assessor Comments)
- Participants must provide enough detail in their responses to demonstrate their knowledge and skills.
- Please fill in the details below, providing your name, signature and date of assessment.
 - Your signature acknowledges that this is your own work.
- Assessors are to complete marking in pen of a different colour to the Participant.
- If a Participant initially answers a question incorrectly but modifies their response, they must follow the instructions below:
 - If a Participant changes their response in writing, they must put their initials next to the written change.
 - If a Participant changes their response verbally, this must be noted on the exam paper by the assessor.

Participant name

Glenn Parrish

Participant signature



Date

23/01/2020

Assessor name

Assessor signature

Date

[Click here to enter a date.](#)

Number of questions	Number of questions answered correctly	Task outcome (Tick)	
		Satisfactory	Not Yet Satisfactory
38		☐	☐

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PRACTICAL ASSESSMENT INSTRUCTIONS

- The following practical assessment will require the Participant to complete work related activities.
- The Assessor will conduct observations of the Participant's work to determine whether they display sufficient practical skills and knowledge.
- Please fill in the details below – providing your name, signature and date of assessment.
 - The Participant's signature acknowledges that the Assessor provided clear instructions and the Participant understood what was required to complete this assessment.
- The Assessor may substitute a Practical Task with an alternate task of equal value.
 - Alternate tasks must be fully documented by the assessor in the Assessor Comments area.

Participant name Glenn Parrish

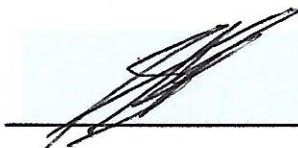
Participant signature



Date 23/01/2020

Assessor name Stuart Betts

Assessor signature



Date 23/01/2020

Task	Task outcome (Tick)	
	Satisfactory	Not Yet Satisfactory
Task 1 (Occasion 1)	✓	☐
Task 1 (Occasion 2)	✓	☐

ASSESSOR COMMENTS

On many occasions Glenn has shown that he has a good knowledge of the National Building Codes and he is competent in applying them in everyday work situations.

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Practical Task 1 (2X)

Description of task:

On two (2) occasions, a suitable observer is to verify the participant's ability to access, interpret and apply relevant building codes and standards.

- Occasion 1: Construction classified as Class 1 and 10 construction
- Occasion 2: Construction classified in Classes 2 to 9 with a gross floor area not exceeding 2000 square metres, not including Type A or Type B construction

The participant is to gather evidence of how they have completed each component of the Practical Task, which is to be submitted with this Practical Assessment sheet.

Evidence to be submitted may include:

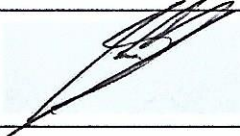
- Documented evidence of determining a compliant solution on a project including:
 - Correspondence such as letters, emails, and records of other communications
 - Certifier reports, instructions
- Other compliance documentation for a project including:
 - Council or private certifier inspection reports
 - Structural inspection certificates
 - Occupation certificates

The observer is to provide detailed comments on the tasks completed by the participant. The assessor is to verify the observer's comments in the Assessor Comments section, and provide the Practical Assessment outcome on the front cover of this document.

Resources required:

Drawings and specifications, National Construction Code, Australian Standards, Relevant legislation.

Assessment of task

Name of participant:	Glenn Parrish		
Name of observer:	Stuart Betts		
Role of observer (Confirm suitability to sign)	Site Manager		
Email address of observer	sbetts2015@hotmail.com		
Signature of observer:			
Date:	23/01/2020		
When completing the task, did the participant:	Tick if satisfactorily completed. Provide comments if left unticked.		
	1st Occasion	2nd Occasion	
1 Access and interpret codes and standards			
1.A. Identify relevant performance requirements from the National Construction Code that apply to individual projects described as low rise.	☒	☐	
1.B. Determine requirements of relevant National Construction Code deemed-to-satisfy (DTS) provisions.	☒	☐	

1.C. Access and interpret requirements of relevant Australian standards referenced in the National Construction Code.	✓	☐
2 Classify buildings		
1.2A. Determine the nature of building according to its use and arrangement.	✓	☐
1.2B. Apply National Construction Code criteria to determine the defined classification.	✓	☐
1.2C. Identify and interpret National Construction Code requirements for multiple classification.	✓	☐
3 Solutions for compliance		
1.3A. Determine range of criteria to ensure that construction methods comply with National Construction Code performance requirements.	✓	☐
1.3B. In accordance with company policy and procedures, discuss and propose alternative solutions to a design or construction problem that complied with National Construction Code requirements, considering basic design principles and the behaviour of materials and structures under stress, strain, compression, bending or combined actions.	✓	☐
1.3C. Identify and document performance-based solutions in accordance with National Construction Code requirements.	✓	☐
1.3D. Analyse and apply assessment methods referenced in the National Construction Code to determine whether a building solution complied with performance requirements or DTS provision.	✓	☐
1.3E. Identify and complete relevant documentation in accordance with National Construction Code requirements.	✓	☐
1.3F. Effectively communicate using the following methods: - Language/concepts appropriate to cultural differences - Non-verbal communication	✓	☐
4 Fire protection requirements		
1.4A. Identify and apply passive and active fire control elements for low rise buildings, as required by the National Construction Code and other legislation (including WHS requirements).	✓	☐
1.4B. Determine level of fire resistance required for the construction of various low rise buildings.	✓	☐
1.4C. Check existing buildings for compliance with passive and active fire protection requirements, in accordance with National Construction Code requirements.	✓	☐
The Participant's performance was: ✓ Satisfactory ☐ Not Satisfactory		

OBSERVER COMMENTS

On many occasions Glenn has shown that he has a good knowledge of the National Building Codes and he is competent in applying them in everyday work situations.