



25/06/2019

National Examination Paper, April 2019 AACCA Report to Boards

- This report provides a summary of how candidates performed at a National Level in each scenario by question.
- The pass rate for this exam was 69%
- Please note that a full list of Performance Criteria tested in the National Examination Paper is listed at the end of the report.

Summary of Examination Scenarios

Scenario Number, Summary and Title

1 You are the architect for a 10 storey apartment building with basement carparking

Documentation

Performance Criteria

Percentage of Candidates Answered Correctly

1.1	Preparation and endorsement of an agreement between client and Architect. This agreement will clearly communicate terms, services to be provided, and fees appropriate for the scale and type of project.	68 %
5.3	Evaluation and integration of regulatory requirements.	62 %
7.6	Knowledge and application of all administration and principles for the selected procurement method and associated contracts.	92 %

Scenario Number, Summary and Title

2 Your firm is administering a standard form contract for an apartment project.

Project Delivery & Practice Management

Performance Criteria

Percentage of Candidates Answered Correctly

5.3	Evaluation and integration of regulatory requirements.
-----	--

Scenario Number, Summary and Title	Performance Criteria	Percentage of Candidates Answered Correctly
2 Your firm is administering a standard form contract for an apartment project.	Project Delivery & Practice Management	
	5.3 Evaluation and integration of regulatory requirements.	75 %
	8.5 Identification and application of all relevant processes required for certification of monetary claims, project variations, extensions of time, project instructions or other administrative responsibilities under the contract provisions.	76 %
	8.6 Monitoring project requirements and objectives as described in project documents are met.	82 %
	9.6 Knowledge and application of professional ethics and ethical practices in respect to practice management and provision of professional service.	57 %

Scenario Number, Summary and Title	Performance Criteria	Percentage of Candidates Answered Correctly
3 Submitting a tender for a large scale multi-storey office refurbishment	Design & Project Delivery	
	1.1 Preparation and endorsement of an agreement between client and Architect. This agreement will clearly communicate terms, services to be provided, and fees appropriate for the scale and type of project.	29 %
	4.9 Obtain approval for the design from client and/or relevant stakeholders.	65 %
	8.3 Identification and application of the process and administration systems needed to fulfil all obligations under project contract.	53 %

Scenario Number, Summary and Title	Performance Criteria	Percentage of Candidates Answered Correctly
4 Administering the construction contract for a small office building	Project Delivery	
	1.1 Preparation and endorsement of an agreement between client and Architect. This agreement will clearly communicate terms, services to be provided, and fees appropriate for the scale and type of project.	63 %

Scenario Number, Summary and Title		Performance Criteria	Percentage of Candidates Answered Correctly
4 Administering the construction contract for a small office building	Project Delivery	9.7 Knowledge of legal and regulatory requirements and obligations in regard to architectural practice, practice management and registration as an architect.	63 %
Scenario Number, Summary and Title		Performance Criteria	Percentage of Candidates Answered Correctly
5 Contract Administration for commercial building using a lump sum contract	Project Delivery	8.5 Identification and application of all relevant processes required for certification of monetary claims, project variations, extensions of time, project instructions or other administrative responsibilities under the contract provisions.	64 %
Scenario Number, Summary and Title		Performance Criteria	Percentage of Candidates Answered Correctly
6 Additions to a Primary School requiring a new lift and entry	Documentation/Project Delivery	5.3 Evaluation and integration of regulatory requirements.	65 %
		8.1 Selection process for appropriately qualified contractors is in accordance with procurement method and project contract.	82 %
		8.5 Identification and application of all relevant processes required for certification of monetary claims, project variations, extensions of time, project instructions or other administrative responsibilities under the contract provisions.	88 %
		8.6 Monitoring project requirements and objectives as described in project documents are met.	74 %
		8.8 Ensure that warranties, schedules, as built documentation, certificates, approvals and other project information are completed and handed to the client and relevant authorities as required under the contract.	88 %

Scenario Number, Summary and Title

7 Student requesting work experience.

Performance Criteria

Practice Management/Employment Responsibilities

9.7

Knowledge of legal and regulatory requirements and obligations in regard to architectural practice, practice management and registration as an architect.

Percentage of Candidates Answered Correctly

66 %

Scenario Number, Summary and Title

8 Internal fit out of a multi-level office for a government department

Performance Criteria

Project Delivery

7.6

Knowledge and application of all administration and principles for the selected procurement method and associated contracts.

Percentage of Candidates Answered Correctly

45 %

8.6

Monitoring project requirements and objectives as described in project documents are met.

46 %

8.8

Ensure that warranties, schedules, as built documentation, certificates, approvals and other project information are completed and handed to the client and relevant authorities as required under the contract.

63 %

9.5

Knowledge of the legal and ethical obligations relating to copyright and intellectual property requirements.

54 %

9.9

Provision of independent and objective advice through all phases of professional practice.

46 %

Scenario Number, Summary and Title

9 Warehouse Facilities for a National Transport Company

Performance Criteria

Design and Documentation

3.7

Assessment and integration of construction systems and materials consistent with project brief.

Percentage of Candidates Answered Correctly

80 %

4.5

Investigation and integration of appropriate structural, construction, service and transport systems in the project design.

78 %

Scenario Number, Summary and Title

Performance Criteria

**Percentage of Candidates
Answered Correctly**

9 Warehouse Facilities for a National Transport Company

Design and Documentation

6.2	Continuing coordination and integration of information and project material from relevant consultants, specialists and suppliers.	70 %
7.3	Selection of procurement method incorporates assessment of the impact on contractual arrangements between all project stakeholders.	45 %
9.7	Knowledge of legal and regulatory requirements and obligations in regard to architectural practice, practice management and registration as an architect.	89 %

Performance Criteria For The National Examination Paper

Number Exam Questions Related To P.C.

Performance Criteria and Description

12	1.1	Preparation and endorsement of an agreement between client and Architect. This agreement will clearly communicate terms, services to be provided, and fees appropriate for the scale and type of project.
1	3.7	Assessment and integration of construction systems and materials consistent with project brief.
1	4.5	Investigation and integration of appropriate structural, construction, service and transport systems in the project design.
2	4.9	Obtain approval for the design from client and/or relevant stakeholders.
7	5.3	Evaluation and integration of regulatory requirements.
1	6.2	Continuing coordination and integration of information and project material from relevant consultants, specialists and suppliers.
1	7.3	Selection of procurement method incorporates assessment of the impact on contractual arrangements between all project stakeholders.
2	7.6	Knowledge and application of all administration and principles for the selected procurement method and associated contracts.
1	8.1	Selection process for appropriately qualified contractors is in accordance with procurement method and project contract.
2	8.3	Identification and application of the process and administration systems needed to fulfil all obligations under project contract.
8	8.5	Identification and application of all relevant processes required for certification of monetary claims, project variations, extensions of time, project instructions or other administrative responsibilities under the contract provisions.
4	8.6	Monitoring project requirements and objectives as described in project documents are met.
3	8.8	Ensure that warranties, schedules, as built documentation, certificates, approvals and other project information are completed and handed to the client and relevant authorities as required under the contract.
1	9.5	Knowledge of the legal and ethical obligations relating to copyright and intellectual property requirements.
2	9.6	Knowledge and application of professional ethics and ethical practices in respect to practice management and provision of professional service.
11	9.7	Knowledge of legal and regulatory requirements and obligations in regard to architectural practice, practice management and registration as an architect.
1	9.9	Provision of independent and objective advice through all phases of professional practice.