## Summary report of the 2022 ATAR course examination report: Physical Education Studies

| Year | Number who sat all <br> examination components | Number of absentees from <br> all examination components |
| :---: | :---: | :---: |
| 2022 | 1573 | 34 |
| 2021 | 1603 | 13 |
| 2020 | 1622 | 12 |
| 2019 | 1843 | 10 |

The number of candidates sitting and the number attempting each section of the examination can differ as a result of non-attempts across sections of the examination.

## Examination score distribution-Practical



Examination score distribution-Written


## Summary

## Practical examination

Skills performance

Attempted by 1487 candidates
Conditioned performance
Attempted by 1485 candidates
Section means were:
Skill
Attempted by 1462 candidates
Alternative Exam
Attempted by 25 candidates

Mean 30.28\%
Max 48.33\% Min 6.67\%
Mean 30.13\% Max 50.00\% Min 0.00\%

Mean 60.48\%
Mean 30.24(/50) Max 48.33 Min 6.67
Mean 65.60\%
Mean 32.80(/50) Max $46.67 \quad \operatorname{Min} 20.00$

Performance
Attempted by 1460 candidates
Alternative Exam
Attempted by 25 candidates

Mean 60.31\%
Mean 30.15(/50) Max $50.00 \quad$ Min 0.00
Mean 57.40\%
Mean 28.70(/50
Max 40.00
Min 12.50

| Examination | Population | Mean | Standard deviation | Maximum | Minimum |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Alternative | 25 | 61.5 | 11.76 | 86.67 | 39.17 |
| Australian Football | 154 | 63.12 | 11.81 | 88.33 | 24.17 |
| Badminton | 79 | 54.9 | 20.77 | 98.33 | 20 |
| Basketball | 148 | 57.64 | 13.78 | 91.67 | 15 |
| Cricket | 37 | 63.65 | 11.83 | 83.33 | 31.67 |
| Hockey | 61 | 55.64 | 13.55 | 90 | 26.67 |
| Netball | 481 | 56.24 | 10.31 | 85 | 18.33 |
| Soccer | 148 | 65.14 | 10.81 | 90 | 20 |
| Tennis | 21 | 71.59 | 8.29 | 85.83 | 53.33 |
| Touch | 181 | 69.35 | 10.44 | 96.67 | 6.67 |
| Volleyball | 152 | 60.2 | 12.76 | 94.17 | 34.17 |

## Written examination

Attempted by 1573 candidates
Mean 57.98\% Max 93.54\% Min 0.00\%
Section means were:

Section One: Multiple-choice
Attempted by 1573 candidates
Section Two: Short answer
Attempted by 1568 candidates
Section Three: Extended answer
Attempted by 1567 candidates

Mean 75.57\%
Mean 15.11(/20) Max $20.00 \quad$ Min 0.00
Mean 51.37\%
Mean 25.69(/50) Max $45.54 \quad$ Min 0.00
Mean 57.27\%
Mean 17.18(/30) Max $30.00 \quad$ Min 0.00

## General comments

## Practical examination

In each of the ten sports, five skills were examined followed by a conditioned performance section. The drills were appropriate to the skills being assessed and allowed candidates to demonstrate their understanding of the skill in both its application of the skill and knowledge of the drill. The conditioned performance allowed candidates to demonstrate their abilities in game play. They demonstrated attack, defence and communication. The five skills along with the conditioned performance were a sound indicator of the candidates' ability.

## Advice for candidates

- Ensure you have a good level of fitness as the practical examination requires execution of skills during a variety of drills followed by performance under pressure during game play.
- Perform skills with intensity during the drills and use a variety of tactical strategies in the conditioned performance in order to demonstrate your full capability.


## Advice for teachers

- Instruct students of the correct procedure for submitting a sickness/misadventure form as some students attended the practical examinations with injury concerns.
- Ensure students are aware of the tactical strategies for their sport and have an appropriate fitness level so that they are able to give their best performance


## Written examination

Overall, the candidates performed well in the examination. The more capable candidates were able to write comprehensively in order to achieve full marks, whereas the lower ability candidates could only recall some information and were unable to elaborate in their answers, so only achieved partial marks for some questions.

## Advice for candidates

- Ensure you read the question carefully and understand what it requires from you.
- When required, make sure you include in your answer the reason why or how something occurs, in order to avoid a superficial response and be awarded full marks. Answering in this way will allow you to demonstrate a depth of understanding of the syllabus.


## Advice for teachers

- Where appropriate, teach your students to answer questions by identifying the concept being questioned, describing the concept, explaining why and how it is significant and, finally, applying the information in the question to show how the concept is used. This may also be a useful revision method for students.


## Comments on specific sections and questions

Practical examination

## Skill (50 Marks)

Skill 1 attempted by 1461 candidates
Skill 2 attempted by 1462 candidates
Skill 3 attempted by 1461 candidates
Skill 4 attempted by 1460 candidates
Skill 5 attempted by 1460 candidates

| Mean 3.72(/6) | Max 6 | Min 0 |
| :--- | :--- | :--- |
| Mean $3.67(/ 6)$ | Max 6 | Min 0 |
| Mean 3.64(/6) | Max6 | Min 0 |
| Mean 3.63(/6) | Max6 | Min 1 |
| Mean 3.51(/6) | Max 6 | Min 0 |

## Alternative Exam (50 Marks)

Question 1 attempted by 25 candidates Question 2 attempted by 25 candidates Question 3 attempted by 25 candidates Question 4 attempted by 25 candidates Question 5 attempted by 25 candidates

| Mean 4.04(/6) | Max 5 | Min 3 |
| :--- | :--- | :--- |
| Mean 3.84(/6) | Max 5 | Min 2 |
| Mean 3.84(/6) | Max 6 | Min 2 |
| Mean 4.04(/6) | Max 6 | Min 1 |
| Mean 3.92(/6) | Max 6 | Min 2 |

The skills in the support documents were used in the examination. The full range of marks were awarded across the sports. The examination of the different sports was similar, so that a comparison could be made among them. Each sport examined one static and four dynamic components; with one less complex (or easier skill) and one more technical (or more difficult skill).

Question 6 attempted by 1460 candidates Mean $12.06(/ 20) \quad$ Max $20 \quad$ Min 0

## Alternative Exam (20 Marks)

Question 6 attempted by 25 candidates Mean $11.48(/ 20)$ Max 16 Min 5

## Written examination <br> Section One: Multiple-choice (20 Marks)

Question 1, with a mean of $38 \%$, proved difficult for many candidates who could not identify that a drop shot involves putting back spin on a ball to cause it to bounce and slow down. Question 20 required candidates to decipher a training program and many candidates did not examine the frequency, volume and intensity in the program to determine where the taper was.

## Section Two: Short answer (56 Marks)

Of the three sections in the examination the lower mean for this section suggested that it was the most challenging for candidates. This section needed candidates to be very specific in their responses, in order to achieve full marks, and many candidates failed to provide an appropriate level of detail.

## Section Three: Extended answer (30 Marks)

Candidates performed well in the extended answer section with a mean of $57.27 \%$. The four questions ranged in mean from $52 \%$ to $61 \%$.

