

## 綜合招聘考試 - 能力傾向測試

### 題目類型 - Data Sufficiency

#### 基本資料及練習重點

### Data Sufficiency

題目佔全卷	23%
考核重點	選出充分而不過量的資料，以正確得出結論
常見題目題型	<ol style="list-style-type: none"> <li>1. 從三項或以上的資料中選出合適的項目</li> <li>2. 從兩項資料中判斷資料的充分性</li> </ol>
題目難度	<p>高</p> <p>此類題目於香港考試中相當少見，對邏輯推理能力的要求甚高，部分題目更涉及基礎數學知識，考生往往花費大量時間作答</p>
練習目標	熟識此題種，減少作答所需的時間
目標作答時間及成績	<p>初次練習: 時間不限，盡量嘗試完成題目，不應過早查看答案</p> <p>目標成績: 每條題目花費不多於 1 分鐘，能正確回答超過 85%的題目</p>

# **Common Recruitment Examination Aptitude Test (Data Sufficiency) Free Practice Paper (Last Reviewed: May 2020)**

## **INSTRUCTIONS**

- (1) This paper consists of 6 questions. Answer ALL questions.
- (2) All questions carry equal marks.
- (3) You should mark only ONE answer for each question. You will score no marks for choosing two or more answers to the same question.

Time limit: 6 minutes  
(For initial practice, continue to answer even if you exceed the time limit)

**For Questions 1 to 3, select the minimum pieces of information required to solve the question.**

**1.**

Mary, Peter, David and Leo are dining in a restaurant. Each of them orders a different drink out of coke, milk tea, coffee and sparkling water.

Who has ordered coffee?

- (1) Mary orders the most expensive drink.
- (2) David orders the cheapest drink.
- (3) Coke and milk tea are cheaper than coffee.
- (4) Leo orders sparkling water.
- (5) Coke is more expensive than milk tea.

- A. (1), (3) and (4)
- B. (1), (3) and (5)
- C. (2), (3) and (4)
- D. (1), (3), (4) and (5)
- E. (1), (2), (3), (4) and (5)

Answers are available at:

<https://csradar.com/useful-info/cre-basic-law/sample-paper-apt-test?ref=pdf>

**2.**

A, B, C, D and E belong to the same family. How is A related to B?

- (1) E is married to A.
- (2) C and D are brothers.
- (3) A has two sons and one daughter, D is one of the sons.
- (4) E is the mother of B.

- A. (1) and (3)
- B. (1) and (4)
- C. (2) and (3)
- D. (2) and (4)
- E. (3) and (4)

**3.**

What is the median of 6 integers?

- (1) 3 of these integers are 5.
- (2) The largest integer is 10.
- (3) The smallest integer is 5.

- A. (1) and (2)
- B. (2) and (3)
- C. (1) and (3)
- D. (1), (2) and (3)
- E. Not enough facts and data are given to answer the question

**4.**

A burger and a cup of coffee shoes cost a total of \$51. How much does the cup of coffee cost?

- (1) The burger costs \$34.
- (2) The burger costs twice as much as the cup of coffee.

- A. Statement (1) ALONE is sufficient but statement (2) ALONE is not sufficient.
- B. Statement (2) ALONE is sufficient but statement (1) ALONE is not sufficient.
- C. BOTH statements TOGETHER are sufficient, but NEITHER statement ALONE is sufficient.
- D. EACH statement ALONE is sufficient.
- E. Statements (1) and (2) TOGETHER are not sufficient.

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5.

Bottles A and B contained only water and bottle A was  $\frac{1}{3}$  full. If all water in bottle B was then poured into bottle A, what fraction of the capacity of bottle A was then filled with water?

- (1) Before the water from B was poured, it was  $\frac{1}{2}$  full.
- (2) Bottles A and B have the same capacity.

- A. Statement (1) ALONE is sufficient but statement (2) ALONE is not sufficient.
- B. Statement (2) ALONE is sufficient but statement (1) ALONE is not sufficient.
- C. BOTH statements TOGETHER are sufficient, but NEITHER statement ALONE is sufficient.
- D. EACH statement ALONE is sufficient.
- E. Statements (1) and (2) TOGETHER are not sufficient.

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6.

There are three containers A, B and C having a total weight of 300kg. What is the weight of the heaviest container?

- (1) The sum of the weight of containers A and B is a double of the weight of container C.
- (2) The weight of container A equals the sum of the weight of the containers B and C.

- A. Statement (1) ALONE is sufficient but statement (2) ALONE is not sufficient.
- B. Statement (2) ALONE is sufficient but statement (1) ALONE is not sufficient.
- C. BOTH statements TOGETHER are sufficient, but NEITHER statement ALONE is sufficient.
- D. EACH statement ALONE is sufficient.
- E. Statements (1) and (2) TOGETHER are not sufficient.

Answers are available at:

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