

# ADULT COGNITIVE TEST GENERAL REASONING TM (ACT-GR)

## GROUP REPORT FOR SAMPLE INC.

This report is strictly confidential and should only be accessible by readers for whom it is meant. The test has been found to be useful as a gauge of a person's general reasoning ability, and should be interpreted appropriately in this context. The scores obtained from this test are benchmarked against the norms of an equivalent population sample. It is recommended that this report be used in conjunction with other supplementary information, to obtain a clearer perspective of a respondent's overall reasoning ability.

CONFIDENTIAL

### **TEST DETAILS**

**CLIENT NAME:** Sample Inc

**ORDER NAME:** Sample Group

**TEST SCHEDULE:** 01 Jan 2030 – 01 Jan 2030

**TEST NAME:** Adult Cognitive Test – General Reasoning Test

#### **TOTAL TEST REPORT**

| NAME                   | DOB            | GENDER | TEST<br>DATE   | AGE | STD<br>SCORE | PERCENTILE          | BAND         | RAW<br>SCORE |
|------------------------|----------------|--------|----------------|-----|--------------|---------------------|--------------|--------------|
| Ariel Toh              | 04 Jul<br>1994 | Female | 01 Jan<br>2030 | 35  | 2.09         | 98.00 <sup>th</sup> | Very<br>High | 22           |
| Danit Anand            | 13 Dec<br>2005 | Male   | 01 Jan<br>2030 | 24  | 1.67         | 95.00 <sup>th</sup> | Very<br>High | 20           |
| Yan Yu Ling            | 10 Nov<br>1996 | Female | 01 Jan<br>2030 | 33  | 0.83         | 80.00 <sup>th</sup> | Average      | 16           |
| Haryati Izzati         | 10 Dec<br>2001 | Female | 01 Jan<br>2030 | 28  | 0.61         | 73.00 <sup>th</sup> | Average      | 15           |
| Marcus Tan             | 26 Aug<br>1998 | Male   | 01 Jan<br>2030 | 31  | 0.40         | 66.00 <sup>th</sup> | Average      | 14           |
| Phuong<br>Nguyen       | 11 Apr<br>2006 | Female | 01 Jan<br>2030 | 23  | 0.19         | 58.00 <sup>th</sup> | Average      | 13           |
| Intan Safinas          | 01 Apr<br>2004 | Female | 01 Jan<br>2030 | 25  | 0.19         | 58.00 <sup>th</sup> | Average      | 13           |
| Jhun Rick<br>Formalejo | 19 Nov<br>2005 | Male   | 01 Jan<br>2030 | 24  | -0.23        | 41.00 <sup>th</sup> | Average      | 11           |
| Park Yoo Jung          | 13 Aug<br>2002 | Female | 01 Jan<br>2030 | 27  | -0.65        | 26.00 <sup>th</sup> | Average      | 9            |

#### **TEST DESCRIPTION**

The Adult Cognitive Test-General Reasoning (ACT-GR) is an assessment of non-verbal cognitive ability. It measures the ability to think clearly and make sense of complexity. The test is a useful evaluation of a candidate's advanced observation, clarity of thought, efficient problem solving, abstract reasoning, and the ability to learn.

#### STANDARD SCORE

A standard score is the number of deviations of the candidate scores against the group norm average. It provides a common statistical yardstick to allow candidates to be compared with one another. It utilizes the normal distribution of scores to provide a basis for comparisons to be made.

#### PERCENTILE SCORE

The result is represented in terms of a percentile score. The percentile score is a type of converted score as the raw score is converted to a number (percentile) indicating the percentage of the norm group who scored below. For example, if the candidate scored at the 70th percentile, this means that he/she scored the same or better than 70% of the individuals in the norm group. The 50<sup>th</sup> percentile is known as the median and represents the middle score of the distribution. Percentiles should not be averaged nor treated in any other way mathematically.

#### **BANDING**

The banding represents a grouping of the candidates within a range with an appropriate term reflecting the relative standing of the individual within the range. The banding used ranges from **Very Low, Low, Average, High to Very High.** 

#### **RAW SCORE**

The raw score is the total correct answers by the candidate. **The ACT-GR maximum** score is **32**.