Cognitive Process Profile (CPP)

Brief CPP Summary Report for ABC Company

STRICTLY CONFIDENTIAL

NAME: Antonio Sample
CPP NUMBER: CPP00158 (Z767895)
ASSESSMENT DATE: 2015-12-06
PURPOSE OF ASSESSMENT Developmental
Introduction

The CPP

The Cognitive Process Profile (CPP) is a computerised exercise that has been designed to externalise and dynamically track a person’s cognitive processes to give an indication of thinking preferences, capabilities and potential for growth. The thinking processes are interpreted using algorithms. The aim of the CPP report is to provide an understanding of a person’s thinking skills and learning potential to inform decisions regarding selection, placement, team compilation, succession and development. The results are described narratively and graphically.

Please note that the scores in this CPP report reflects the use of the latest 2016 Norm Group based on the results of a highly diverse, international sample. Do not compare CPP results based on different norm groups.

Biographical information

| Full name: | Antonio Sample |
| Gender: | Male |
| Date assessed: | 2015-12-06 |
| Report date: | 2018-09-13 |
| Unique test number: | CPP00158 (Z767895) |
| Date of birth: | 1989-05-29 |
| Colour blind: | No |
| Previous CPP: | No |

Suitable work environments

The CPP measures a person’s cognitive preferences and capabilities and the results are linked to the Stratified Systems Theory (SST). In the image below, the complexity of work can primarily be described in terms of operational and strategic requirements. Operational environments (on the left) are characterised by detail, structure, order and certainty. Strategic environments (on the right) tend to focus on ideas, chaos and uncertainty. These two types of environments overlap and can be subdivided into five distinct work environments: Pure Operational, Diagnostic Accumulation, Tactical Strategy, Parallel Processing and Pure Strategic.

These work environments differ in terms of the quantitative (amount of complexity) and qualitative (types of skills or approaches) required. The results indicate the best work environment that suits a person’s cognitive preferences, capabilities and potential. Both a current and a potential work environment may be indicated. The person’s cognitive development areas may need to be addressed to meet the requirements of a potential work environment.

Disclaimer:

This report should be used for the intended purpose of the assessment only and should not be used for any additional purposes. A full CPP report, which is more in depth than this brief summary report, can be provided to CPP trained and accredited consultants. Please contact Cognadev to find out more about this process. The CPP has a validity period of approximately 5 years, but this is subject to a number of factors. Cognadev could be contacted to verify whether re-assessment is required. This report was generated automatically by Cognadev. Due consideration should be given to limitations related to the interpretation and application of the results. The CPP is a measure of cognitive capability and does not measure knowledge or skills. The validity of the report may also have been affected by factors related to the administration of the assessment, external circumstances and the candidate’s motivation or general state of mind at the time of the assessment. The results from this assessment should not be viewed in isolation, but always be integrated with impressions from interviews, track record, additional psychometric results and / or biographical information. Cognadev accepts no liability, of any kind, for the consequences of using this report.
Antonio’s results

Current work environment

Tactical strategy

Antonio’s cognitive profile currently appears to best match the requirements of the Tactical Strategy work environments. These contexts involve management and professional work. Within a business milieu, it may entail the application of a theoretical knowledge base, planning, budgeting, project management and resource allocation. Operational systems are evaluated and improved. New systems are implemented to optimise operational efficiencies. Alternative tactical strategies are formulated to maximise the goal achievement of a functional unit in the organisation. The focus is on tangible systems. The time frame for most tasks (from the time a decision are made to when feedback becomes available) ranges from two to three years.

Potential work environment

Parallel Processing

Antonio’s cognitive profile indicates that he likely has the potential to work with the complexity of Parallel Processing work environments. This means that he appears to show the potential to manage complex, vague, interactive and dynamic systems within a three to five year time frame. Parallel Processing work may involve the formulation of broad strategy, integration of broad strategy with operational strategy, conceptualisation and modelling of business processes, integration of value chains incorporating internal and external factors, organisational transformation initiatives and the development of new functionalities. These functions are all aimed at ensuring organisational viability. Executive roles involving the coordination of various functional units and chief specialist roles may be involved.

Cognitive style and approach to unfamiliar information

<table>
<thead>
<tr>
<th>REFLECTIVE</th>
<th>Antonio seems to carefully consider information and take time to check his facts and conclusions. This is indicative of a Reflective approach to information processing.</th>
</tr>
</thead>
<tbody>
<tr>
<td>HOLISTIC</td>
<td>Antonio tends to use a Holistic approach. He is likely to look at the big picture as well as integrate and generalise information in terms of certain relevant detailed elements.</td>
</tr>
<tr>
<td>ANALYTICAL</td>
<td>His results indicate a preference for an Analytical approach, which involves a focus on detailed elements. He is likely to apply a rule-based and systematic approach to subdivide issues and identify interrelationships between the elements.</td>
</tr>
<tr>
<td>INTEGRATIVE</td>
<td>Antonio is inclined to deal with cognitive challenges in an Integrative manner by meaningfully interpreting incoming information, synthesising discrepant information and conceptualising coherent information structures.</td>
</tr>
</tbody>
</table>
Learning potential

- Antonio shows an above average to high level of learning potential.
- Antonio has a well-developed repertoire of cognitive skills and these are likely to serve as a basis for acquiring new skills.
- Antonio may become bored relatively easily - especially when information is presented slowly, the material is unchallenging or highly structured. It appears that he would be more motivated and thrive in stimulating and fast changing work environments.

Noteworthy findings in Antonio’s results

- Antonio shows a high level of intellectual functioning.
- According to his profile, Antonio is likely to be able to work in relatively structured or unstructured environments.
- Considering the degree of detail he prefers to work with, Antonio seems to make insufficient use of his memory capacity. This may be due to a tendency to check information and a need for precision rather than to work with boldness. This careful approach is required in particular work environments but may be unsuitable in more generalised or more strategic environments.
- Antonio had a relatively lower score on verbal conceptualisation as compared to his overall scores. He may want to improve his ability to formulate abstract ideas. His general work performance may benefit from the development of creative and interesting conceptual skills.
- He seems to have equally well-developed skills regarding both the analysis (subdivision) and integration (synthesis) of information.
- Antonio’s results show that he may benefit greatly from applying more effective memory strategies as this will improve the information he can retain.

Processing competencies

![Processing competencies chart]

*Note: 5 can be interpreted as meeting the requirements, 1 does not meet the requirements and 9 exceeds the requirements of the Tactical Strategy work environment.*