

# Test Results and Interview Guide

Candidate: Richard Wantsajob

Assessment: Engineer - Mechanical (Portuguese)

Completed: February 22, 2025

Prepared for: Sara Maple

**Example Company** 

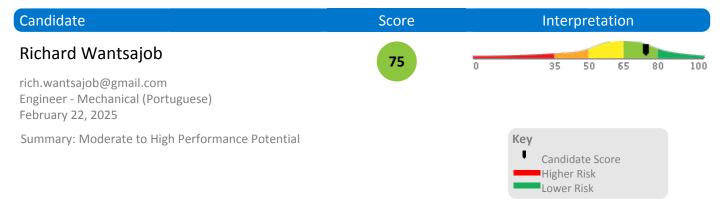
# What's Included

- Overall Score
- Competency Summary Table
- Comparison Matrix
- Detailed Competency Results with Interview Guide

**Important Note:** The Engineer - Mechanical (Portuguese) assessment measures key factors related to high performance and tenure in this job. Attribute types measured vary by test, but can include cognitive ability, skills, knowledge, personality characteristics, emotional intelligence, and past behavioral history. This report includes a one page summary, followed by detailed results with an embedded interview guide. Note that these results should always be used as a part of a balanced candidate selection process that includes independent evaluation steps, such as interviews and reference checks.



# **Overall**



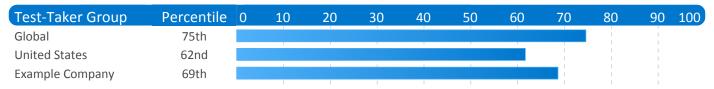


# **Competency Summary**

Competency	Score		Inter	pret	ation		
ognitive Abilities (relates to job performance, problem-solving,	, ability to learn, etc.)						
Circuits	76	0	35	50	65	80	100
Gears and Pulleys	96	0	35	50	65	80	100
Basic Physics	78	0	35	50	65	80	100
Tools	78	0	35	50	65	80	100
Analytical Thinking and Attention to Detail	88	0	35	50	65	80	100
Spatial Reasoning	83	0	35	50	65	80	100
kills/Knowledge (relates to immediate readiness)							
Writing	77	0	35	50	65	80	100
ersonality Characteristics (relates to fit with the job/team envi	ronment)						
Adaptability	77	0	35	50	65	80	100
Drive	86	0	35	50	65	80	100
Integrity	10	0	35	50	65	80	100
Resilience	90	0	35	50	65	80	100
Teamwork	73	0	35	50	65	80	100
motional Intelligence (relates to situational judgment, perform	ance and teamwork)			-		_	
Empathy and Emotional Self-Control	76	0	35	50	65	80	100
ehavioral History (relates to performance and turnover)							
History Survey - Performance	68	0	35	50	65	80	100
History Survey - Tenure	73	0	35	50	65	80	100

# Comparison

Percentile scores indicate how the candidate compares to other test-takers within various groups. The candidate scored equal to or better than the fraction of test-takers indicated by the percentile.





Candidate: Richard Wantsajob, rich.wantsajob@gmail.com

Assessment: Engineer - Mechanical (Portuguese)

Authorized: February 22, 2025, by Sara Maple, Example Company, qamailsaram.mike@hravatar.com

Started: February 22, 2025, 8:38:34AM EST Completed: February 22, 2025, 8:38:34AM EST

Overall Score: 75

# **Cognitive Abilities Detail**

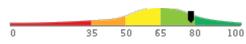
This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using simulation technology. Studies have demonstrated that cognitive abilities are highly correlated with job performance for many jobs. Abilities also correlate with problem-solving and the ability to learn quickly.

#### **Interview Guide** Detail **Circuits** Score: 76 Você já recebeu algum treinamento em circuitos elétricos? Poderia descrever um projeto em que precisou utilizá-los? 50 65 80 100 Description: 3 1 Compreensão básica de eletricidade e de como Nenhum Treinamento básico Treinamento os circuitos elétricos funcionam. treinamento. durante o ensino médio. formal. Utilização Interpretation: Nenhum projeto. profissional. Strong scores in this area correlate with above average performance for many jobs. A pontuação do candidato demonstra um conhecimento moderado a avançado em circuitos. **Gears and Pulleys** Score: 96 Você já estudou como engrenagens e roldanas facilitam nosso trabalho? 35 50 65 80 100 3 5 Description: 1 Refere-se à compreensão básica de como as N/A N/A N/A engrenagens e roldanas funcionam, e como elas podem fornecer alavancagem ao levantar ou mover itens pesados. Interpretation: High scores in this area correlate with superior performance for many jobs. A pontuação do candidato demonstra um conhecimento avançado de engrenagens e roldanas.



#### **Basic Physics**

Score: 78



#### Description:

Refere-se a conceitos fundamentais de física básica, incluindo velocidade, momentum, massa e alavancagem.

#### Interpretation:

Strong scores in this area correlate with above average performance for many jobs.

A pontuação do candidato demonstra um conhecimento prático moderado a forte de física básica.

## Interview Guide

Você já estudou física? Poderia descrever um momento em que sua compreensão básica de massa ou momentum foi útil no trabalho?



Nenhum treinamento. Nenhuma utilização de física.



Aula básica do ensino médio. Alguma utilidade no local de trabalho.

3



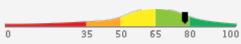
Aula avançada do ensino médio ou aula de nível universitário.

Exemplo claro de

utilidade.

#### **Tools**

Score: 78



#### Description:

Avalia o reconhecimento de vários tipos de ferramentas e seus propósitos.

#### Interpretation:

Strong scores in this area correlate with above average performance for many jobs.

A pontuação do candidato indica um grau moderado a alto de reconhecimento do uso de diferentes ferramentas.

Você trabalha muito com ferramentas? Como você adquiriu conhecimento sobre diferentes ferramentas?



ferramentas.

1 Não trabalha com



3 Capacitação prática no trabalho ou em projetos caseiros.



Trabalha extensivamente com ferramentas.

5



# Analytical Thinking and Attention to Detail

Score: 88



#### Description:

This scale indicates both the capacity to think in a thoughtful, discerning way, to solve problems, utilize resources, analyze data, and apply attention to detail. Individuals who demonstrate high amounts of analytical thinking are able to recognize patterns rapidly, navigate through problems, and resolve difficult problems systematically. Individuals who demonstrate high attention to detail produce work products that are consistently accurate and require little checking. They rarely forget schedule commitments or overlook even the smallest details.

#### Interpretation:

High scores in this area correlate with superior performance for many jobs.

Able to think in a thoughtful, discerning way. Can often solve difficult problems, plan many-featured tasks and projects, organize multiple resources, and analyze complex data. Able to quickly recall and use information when needed or appropriate. Additionally, able to achieve a high degree of thoroughness and accuracy in a work task. Concerned for all areas involved. Work products require little or no review or checking to maintain consistency.

#### **Interview Guide**

How do you handle a situation when you've messed up due to overlooking an important detail?



the situation.

Is unable to handle



Demonstrates the ability to admit to their error and quickly fix the error, but didn't put preventative systems in place.



Demonstrates the ability to admit to their error and quickly fix the error, but didn't put preventative systems in place.

Describe a time when you were given a problem without a lot of guidance or information. How did you handle that situation?



Unable to problem solve with ease, use a systematic approach, or utilize resources. Was not thoughtful.



Demonstrates the ability to (1) problem solve with ease and (2) utilize resources. Doesn't do so systematically. Was thoughtful.

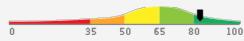


Demonstrates the ability to (1) problem solve with ease, (2) use a systematic approach, and (3) utilize resources. Was thoughtful.

5

#### **Spatial Reasoning**

Score: 83



#### Description:

Refere-se à capacidade de prever uma mudança na orientação espacial de um objeto tridimensional.

#### Interpretation:

High scores in this area correlate with superior performance for many jobs.

A pontuação do candidato demonstra um grau alto de capacidade de raciocínio espacial.

Poderia descrever um momento em que você teve que prever algo antes de ser realmente construído? Como foi o resultado?



Sem exemplo.









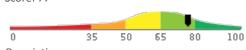
# **Knowledge and Skills Detail**

This section contains a list of job-related knowledge areas and skills that have been evaluated. Low scores in these areas often indicate that additional learning may be required before top performance can be achieved.

## Detail

#### **Interview Guide**

# Writing Score: 77



#### Description:

The ability to be concise, friendly, and accurate when drafting written communications.

#### Interpretation:

Above-average writing skills can positively impact performance in many jobs.

Above average. Conveys ideas in a concise and succinct format. See writing sample section of report for raw essay(s) submitted.

- Raw computed score: 80
- Computed score confidence: 75
- Approximate Word Count: 247

Please see below to view the essay submitted.

Are you comfortable when you need to express yourself through writing? Do you feel confident you can get the right message across? Tell me about a project or task where your writing skills were required for success. How did it go?









7

Not confident in own writing ability. Prefers speaking.

Somewhat confident in own writing ability. Writes frequently.

Very confident in ability to write. Has received compliments on clarity of written correspondences.



# **Personality Characteristics Detail**

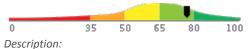
This section contains a list of personality characteristics that are frequently associated with job performance. Remember, these are not skills and do not indicate the ability to do a job. Rather, they can be used to evaluate the candidate's fit with the general needs of the job and the organizational culture. Sample interview questions are provided to gather more information.

#### Detail

#### Interview Guide

## Adaptability

Score: 77



This scale reflects how accepting a person is of frequent or substantial changes in his or her job requirements. Changing work requirements usually cause stress and put pressure on an individual to adapt. High scorers usually thrive under changing work conditions, while low scorers may burn out or become paralyzed. In more stable job circumstances, high scorers may become bored, while low scorers would remain satisfied.

#### Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Prefers a dynamic work environment. Able to remain focused and positive in times of significant workplace change. Fairly easy-going and relaxed. However, may appear uninterested under certain circumstances.

What are some of the techniques you use to keep yourself from getting burnt out when faced with ever-changing conditions?



burnt out.

Candidate doesn't have an effective technique to keep them from getting



Candidate is only able to explain one effective technique to keep them from getting burnt out.

3



Candidate explains multiple effective techniques allowing themselves to not get burnt out.

5

Describe a time where you had to adapt to some significant changes at work. How did you feel? How did you handle the change?



Feelings: Strong

Resistant. Weren't

able to handle the

change or needed

significant help.

Dislike or Very



3
Feelings: Unfazed or Slightly Resistant.
Handled the situation & change only impacted their work in a minor way.



Feelings: Excited or Comfortable. Handled the situation well and in a way that didn't interfere with their work

W

5



#### **Drive**

Score: 86



This scale reflects the degree to which an individual will work hard to achieve goals and solve critical problems in the organization. High scores on this scale indicate a person will be diligent in their work and use all necessary

diligent in their work and use all necessary sources to solve problems. Low scores on this scale indicate a person may be unenthusiastic about work and may struggle with complex tasks and challenges.

#### Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Highly motivated by challenging goals and tasks, financial rewards, and/or recognition, and willing to work very hard to succeed. Very focused on understanding guidelines, following the rules and personal achievement.

#### **Interview Guide**

How do you react when you are faced with obstacles while trying to achieve a goal? How do you overcome them?



1

Reaction:
Overwhelmed.
Struggles to come
up with a clear way
to overcome the
obstacle and
doesn't
demonstrate hard
work.



3

Reaction: Ready but not excited. Candidate shows they are able to overcome the obstacle but only by doing the bare minimum.



5
Reaction: Excited and ready.
Candidate shows they are able to overcome the obstacle by putting in extra effort and

being diligent.

How do you respond when the going gets tough and it seems like you and your team are facing a nearly impossible task?











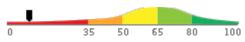
They are unenthusiastic. They respond by working to their expectations or less due to being overwhelmed.

Their feelings are neutral. They respond by working hard to achieve the goal.

They are enthusiastic. They respond by working hard to achieve the goal and by using all necessary sources.



# Integrity Score: 10



#### Description:

This scale reflects the degree to which an individual acts positively towards the organization, avoids unnecessary risk, and, simply put, does the right thing. High scores on this scale indicate a person will act in the organization's best interest, follow the rules, and work hard under limited supervision. Low scores on this scale indicate a person may engage in risk-taking behaviors, work to undermine the organization, and only do the bare minimum.

#### Interpretation:

The candidate's score in this area indicates risk of a negative impact on performance for some jobs. Additional probing is strongly recommended.

Distrusts the organization and management. Frequently assumes new ideas or changes will have a negative individual impact. Can be defensive regarding his or her own work, or show hostility towards management or company policies. May take unnecessary risks on the job.

#### **Interview Guide**

What circumstance(s) might cause you to withhold information from your supervisor? How would you judge whether doing so would be justified?



1

Shows that they are not concerned about ethics or organizational values/rules.



3 Explains only situational circumstances. Judgement does not stem from an ethical

standpoint.



5

Explains only situational circumstances, or no circumstances. Judgement stems from ethical standards.

Describe an ideal person who has high integrity. What traits does that person have that set them apart?



7



 $\Rightarrow$ 

5

The person: (1) does the right thing even under challenging circumstances

The person: (1) does the right thing even under challenging circumstances, (2) is honest OR has strong principles

The person:(1) does the right thing even under challenging circumstances, is (2) honest, and (3) has strong principles



#### Resilience

Score: 90



#### Description:

This scale reflects the degree to which an individual can withstand adversity, bounce back from difficult events, and be persistent in doing work tasks despite difficulties that come their way. High scores on this scale indicate a person will likely be able to deal with difficult situations with ease, perceive they have control over events in their life, and continue to push forward to achieve goals. Low scores on this scale indicate a person may claim that mistakes/failures were out of their control. Low scorers tend to not cope well with on-the-job stress and don't put in the extra effort to achieve success when obstacles come their way.

Please note that resilience is not a fixed trait. Unlike many other personality characteristics, resilience can be developed over time. Additionally, multiple factors can influence how resilient a person is within a specific situation. In recognition of these features, additional probing using suggested interview questions is strongly recommended.

#### Interpretation:

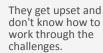
The candidate's score in this area should contribute to enhanced overall job performance.

Responses indicate that the candidate can effectively work through difficulties at work by exhibiting positive emotions, having control over the events, being proactive, remaining hopeful, and learning from the experience. Candidate can always be expected to push forward to achieve their goals, even when obstacles come their way.

#### **Interview Guide**

How do you normally react to bad news?







They get upset, however they see the positive outlook and have a plan to fix the challenges.



They are able to see the positive outlook in the long run and it doesn't impact their work.

Describe a time when something at work/school didn't go as planned. How did you feel? How did it impact your work moving forward?



Feelings had a negative outlook. Event impacted their work in a negative way, they weren't able to learn from it or

persevere.



Feelings are true to the situation. Event impacted their work in a negative way but were able to learn from it and persevere.

3



Feelings are true to the situation but with a positive outlook. The event impacted their work in a positive way or didn't impact their work

at all.

5

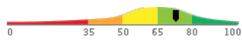
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#### **Teamwork**

Description:

Score: 73



This scale reflects the degree to which an individual works well with teams and maintains positive interpersonal relationships. High scores on this scale indicate a person will thrive in collaborative team settings and maintain highquality relationships with coworkers. Low scores on this scale indicate a person will prefer working on individual projects and may struggle to maintain close working relationships with

#### Interpretation:

colleagues.

The candidate's score in this area should contribute to enhanced overall job performance.

Actively cultivates relationships. Comfortable meeting new people and sensitive to how others feel. Works with colleagues and seeks input to develop friendships and meet goals.

# Interview Guide

Do you prefer working in teams or by yourself? Why?



They choose teams or individual and feel they would be incapable of working in the opposite environment.



They feel they would work well in either environment but are unable to back that up with rational reasons.





Response reflects rational reasons for why they prefer teams, individual, or both. They feel they would work well in either environment.

Describe a time when you were faced with a conflict while working on a team. How did you handle it?



They are unable to appropriately handle conflicting circumstances while working on a team.



They are able to handle conflicting circumstances by being a team player, showing empathy, OR problem solving as a group.





They are able to handle conflicting circumstances by being a team player, showing empathy, AND problem solving as a group.



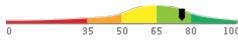
# **Emotional Intelligence Detail**

This section contains a list of emotional intelligence characteristics that indicate how tuned in a candidate is to his or her own emotions, and those of others, as well as the candidate's ability to control his or her behavior in light of the emotions he or she is experiencing. These traits can often impact performance in groups or teams. Sample interview questions are provided to gather more information.

#### Detail

# **Empathy and Emotional Self-Control**

Score: 76



#### Description:

This scale reflects both the ability to sense and understand other people's feelings, feel sympathy for others, and see things from other people's point of view, and the ability to manage the desire to satisfy urges or impulses, showing restraint and managing behaviors to ensure appropriate and effective interactions with others.

#### Interpretation:

The candidate's score in this area should contribute to enhanced overall job performance.

Demonstrates strengths in sensing the emotional needs of others, sympathizing with other people's problems, and seeing things from other people's point of view. Likely to be effective at demonstrating to customers or coworkers that they understand and care about them, resulting in improved customer loyalty, stronger work relationships, and reduced levels of conflict in the workplace.

#### **Interview Guide**

What do you typically do when you are working closely with someone who is very upset?



They have an inappropriate response and don't demonstrate understanding or care.



3
They (1) have an appropriate response and (2) demonstrate understanding but

unable to show the

customer that they care.



5

They (1) have an appropriate response (2) demonstrate understanding and (3) show the customer that they care.

How well can you sense how others around you are feeling? How do you use this information when interacting with them?



1

Demonstrates that they are unable to sense how others around them are feeling.



2

3

Provides examples on how they are able to sense other's feelings. They don't use this to show understanding and care.



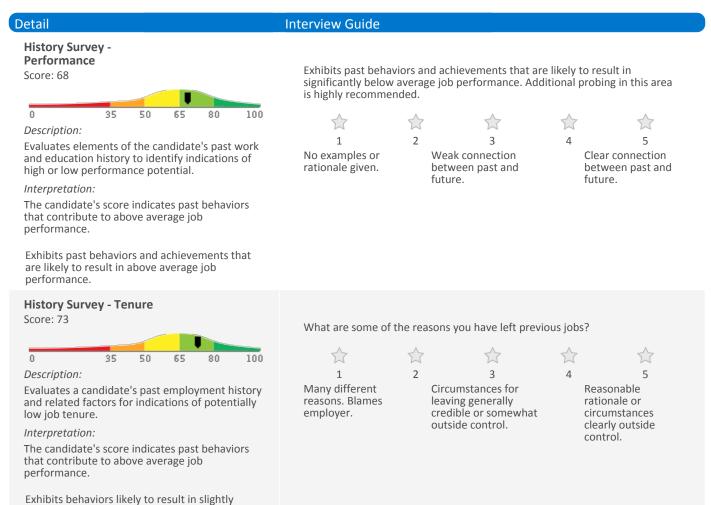
5

Provides examples on how they are able to sense others' feelings. They use this to show they understand and care about them.



# **Behavioral History Detail**

This section evaluates answers the candidate gave concerning his or her work-related history. Studies often show that a candidate's past behavior often indicates his or her future behavior. Potential caution areas (if any) are specified in each detail section.



# Writing Sample(s)

longer than average job tenure.

During the assessment, the candidate was asked to write one or more passages. The text they wrote is included in the table below for review.

Writing Sample - Question	Response		
Please write an essay describing the keys to creative writing.	This is a sample essay. In a real test situation, the candidate or test taker would write an essay as a part of their assessment, in response to the question associated with this entry. All reports will share their writing as received. In some cases, our artificial intelligence engine will process their response to create a numerical score. Our system also checks for plagiarism, both among previously submitted essays, and the broader Internet. Additionally, spelling, grammar, and style checks are performed.		
	Essay typically are from 150 to 600 words. They can be written in response to an explicit question, or they can be free-form responses to general questions.		



# **Identity Confirmation Photos**

The following photos of the candidate and any identification were uploaded during the assessment session.

# **Photo Analysis Results**

- Risk:	Medium risk of cheating based on image inconsistencies
- Percent match among processed faces	100%
- Total images processed	17
- Total images with valid faces	14 (82%)
- Total pairs of faces compared	13
- Pairs in which faces matched	13 (100%)









Pre/Post-Test Photo

ID Photo

In-Test Error Detected (No Face Detected)

In-Test Error Detected (No Face Detected)









In-Test Error Detected (No Face Detected)

In-Test Photo

In-Test Photo

In-Test Photo





In-Test Photo

Pre/Post-Test Photo



# **Report Preparation Notes**

- Hiring decisions should never be based on a single source of information. The most effective use of this assessment report is as a part of a multi-faceted program of candidate evaluation that includes resume review, interviews, and reference checks.
- Overall vs Percentiles Scores: The overall score reflects the success in the test, based on the mean (average) and standard deviation of the test scores. The percentile score reflects the percentage of test-takers who scored equal or below this overall score. We recommend you use the Overall Score as your primary evaluation criteria. However, percentile scores can often be useful in comparing specific candidates against one another and with a group, such as for test takers in a certain organization or within a certain account.
- Note that comparison information is calculated based on completed instances of this assessment at that time the
  assessment is scored. As additional instances are completed, the comparative data may change. You can always update a
  report to the current values by clicking on 'Recalculate Percentiles' within the online results viewing pages at
  www.hravatar.com.
- Most competency scores are norm-based, which means that they can be interpreted in terms of their distance from the
  average or mean score. For all scales, a score equal to the mean receives a score of 65 and scores above and below this
  value are set so that a score change of 15 equals one standard deviation.
- For linear competencies, higher is better across the entire scale. For these scales a score between 65 and 80 (light green) represents 0 to 1 standard deviation above the mean and a score above 80 (dark green) represents more than one standard deviation above the mean. Similarly, a score of 50 65 (yellow) represents 0 to 1 standard deviation below the mean, while a score of 35 50 (orange) equates to 1 to 2 standard deviations below the mean, and a score below 35 represents more than 2 standard deviations below the mean.
- This assessment makes use of data from the Occupational Information Network (O\*NET), which is funded by the U.S. Federal Government U.S. Department of Labor/Employment and Training Administration (USDOL/ETA) as a primary source of occupational information. The O\*NET database contains information on hundreds of standardized and occupation-specific descriptors that are continually updated by ongoing research. These data are used in preparing descriptive information as well as setting relative weights between competencies used in calculating the overall score. For additional information about O\*NET, visit http://www.onetcenter.org.
- O\*Net Standard Occupational Code (SOC) Used: 17-2141.00
- O\*Net Version: 26.3
- Sim ID: 17383-1, Key: 0-0, Rpt: 13, Prd: 7895, Created: 2025-02-22 13:38 UTC
- UA: Mozilla/5.0 (Windows NT 6.3; Trident/7.0; Touch; rv:11.0) like Gecko



## **Score Calculation Detail**

The following table provides a summary of how the overall score was calculated from the individual competency scores. Competency scores are calculated on a 0-100 scale by first calculating a Z statistic based on test-taker responses and then transforming the Z value to a scale with target mean and standard deviation. Certain competencies have a normal score distribution where it is best to be closest to the mean. For these competencies we modify the Z statistic by multiplying its absolute value by minus 1 for the overall score calculation. Next, to calculate the overall score, a weighted average of all modified competency Z statistics is computed and this weighted average is itself transformed to a Z statistic, which is then transformed to a score with the same target mean and standard deviation. Finally outlier scores are adjusted if they are below 0 or above 100.

Competency	Score	How applied to overall	Score Value Used	Weight (%)	
Adaptability	77.3071	Z-Statistic	0.8205	5.1438	
Circuits	76.3165	Z-Statistic	0.7544	6.0479	
Drive	86.8179	Z-Statistic	1.4545	5.5406	
Empathy and Emotional Self-Control	76.6820	Z-Statistic	0.7788	7.2575	
Gears and Pulleys	96.4390	Z-Statistic	2.0959	6.0479	
Writing	77.6149	Z-Statistic	0.8410	20.4117	
Basic Physics	78.6523	Z-Statistic	0.9102	6.0479	
Tools	78.0707	Z-Statistic	0.8714	6.0479	
Integrity	10.0000	Z-Statistic	-3.6667	5.9217	
Analytical Thinking and Attention to Detail	88.0822	Not used in Overall	0.0000	0.0000	
History Survey - Performance	68.8836	Z-Statistic	0.2589	7.2575	
History Survey - Tenure	73.5291	Z-Statistic	0.5686	7.2575	
Spatial Reasoning	83.1898	Z-Statistic	1.2127	6.0479	
Resilience	90.2472	Z-Statistic	1.6831	5.5406	
Teamwork	73.3938	Z-Statistic	0.5596	5.4295	
Weighted Average of Co		0.6710			
Mean applied to Raw W		0.0000			
Standard Deviation appl		1.0000			
Normalized Raw Score:				0.6710	
Mean:				65.0000	
Standard Deviation Used:					
Final Overall Score:				75.0653	



# **Notes**

(This area is intentionally blank - it's reserved as space for your notes.)