

Candidate: **Betty Penske**  
Assessment: Essay Test  
Completed: July 27, 2024  
Prepared for: Susan Bookman  
HR Avatar Data Collection Account

## Test Results and Interview Guide

The Essay Test 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

| Candidate   | Score     | Interpretation   |
|---|-----------|--|
| <b>Betty Penske</b><br>bettypenske@yourcompany.org<br>Essay Test<br>July 27, 2024<br><br>The candidate's scores indicate moderate to high performance potential in most jobs. We recommend that this score be used in conjunction with a comprehensive process for evaluating potential performance, including the specific knowledge, skills, and abilities required for a particular job. | <b>77</b> | <br><b>Key</b><br>▼ Candidate Score<br><span style="color: red;">■</span> Higher Risk<br><span style="color: green;">■</span> Lower Risk<br><span style="color: blue;">■</span> Custom Baseline (Optional) |

## Competency Summary

| Competency  | Score     | Interpretation |
|---|-----------|----------------|
| <b>Skills/Knowledge (relates to immediate readiness)</b><br>Writing | <b>77</b> |                |

## 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.

| Test-Taker Group | Percentile | 0 | 10 | 20 | 30 | 40 | 50 | 60 | 70 | 80 | 90 | 100 |  |
|------------------|------------|---|----|----|----|----|----|----|----|----|----|-----|--|
| Global           | 77th       |   |    |    |    |    |    |    |    |    |    |     |  |
| United States    | 64th       |   |    |    |    |    |    |    |    |    |    |     |  |
| HR Avatar Data   | 71st       |   |    |    |    |    |    |    |    |    |    |     |  |

## Detail

Candidate: **Betty Penske**, bettypenske@yourcompany.org  
 Assessment: Essay Test  
 Authorized: July 27, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz  
 Started: July 27, 2024, 7:37:30AM EST  
 Completed: July 27, 2024, 7:37:30AM EST  
 Overall Score: 77

## 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   |
|--|---|
| <p><b>Writing</b><br/>Score: 77</p> <p><i>Description:</i><br/>The ability to be concise, friendly, and accurate when drafting email replies to customer service requests.</p> <p><i>Interpretation:</i><br/>Above-average writing skills can positively impact performance in many jobs.</p> <p>Above average. Conveys ideas in a concise and succinct format. See writing sample section of report for raw essay(s) submitted.</p> <ul style="list-style-type: none"> <li>• Raw computed score: 80</li> <li>• Computed score confidence: 75</li> <li>• Approximate Word Count: 247</li> </ul> <p>Please see below to view the essay submitted.</p> | <p>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?</p> <div style="display: flex; justify-content: space-around; align-items: center;"> <div style="text-align: center;"> <br/>1<br/>Not confident in own writing ability. Prefers speaking.                 </div> <div style="text-align: center;"> <br/>2<br/>Somewhat confident in own writing ability. Writes frequently.                 </div> <div style="text-align: center;"> <br/>3<br/>Very confident in ability to write. Has received compliments on clarity of written correspondences.                 </div> <div style="text-align: center;"> <br/>4                 </div> <div style="text-align: center;"> <br/>5                 </div> </div> |

## Writing Sample(s)

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  |
|---|---|
| <p>Please write an essay describing the keys to creative writing.</p> | <p>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.</p> <p>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.</p> |

## 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%)  |



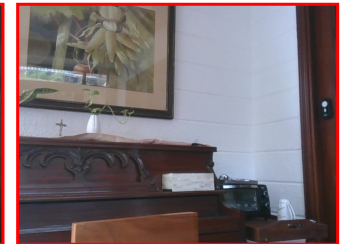
Pre/Post-Test Photo



ID Photo



In-Test Error Detected (No Face Detected)



In-Test Error Detected (No Face Detected)



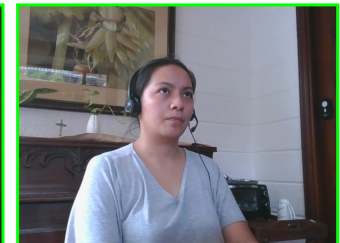
In-Test Error Detected (No Face Detected)



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](http://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.
- Sim ID: 14212-1, Key: 0-0, Rpt: 68, Prd: 5240, Created: 2024-07-27 12:37 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 (%) |
|---|---------|------------------------|------------------|------------|
| Writing   | 77.5409 | Z-Statistic            | 0.8361           | 100.0000   |
| Weighted Average of Competency Z-Scores:        |         |                        |                  | 0.8361     |
| Mean applied to Raw Weighted Avg:               |         |                        |                  | 0.0000     |
| Standard Deviation applied to Raw Weighted Avg: |         |                        |                  | 1.0000     |
| Normalized Raw Score:                           |         |                        |                  | 0.8361     |
| Mean:   |         |                        |                  | 65.0000    |
| Standard Deviation Used:                        |         |                        |                  | 15.0000    |
| Final Overall Score:                            |         |                        |                  | 77.5409    |

## Notes

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