

Candidate: Betty Penske

Assessment: Production Worker

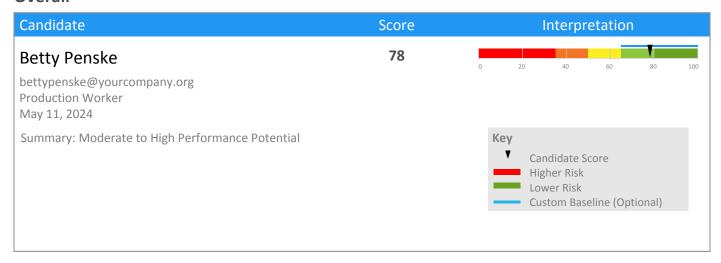
Completed: May 11, 2024 Prepared for: Susan Bookman

HR Avatar Data Collection Account

Test Results and Interview Guide

The Production Worker 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

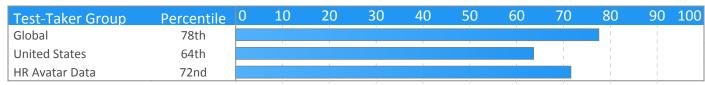


Competency Summary



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.





Detail

Candidate: Betty Penske, bettypenske@yourcompany.org

Assessment: Production Worker

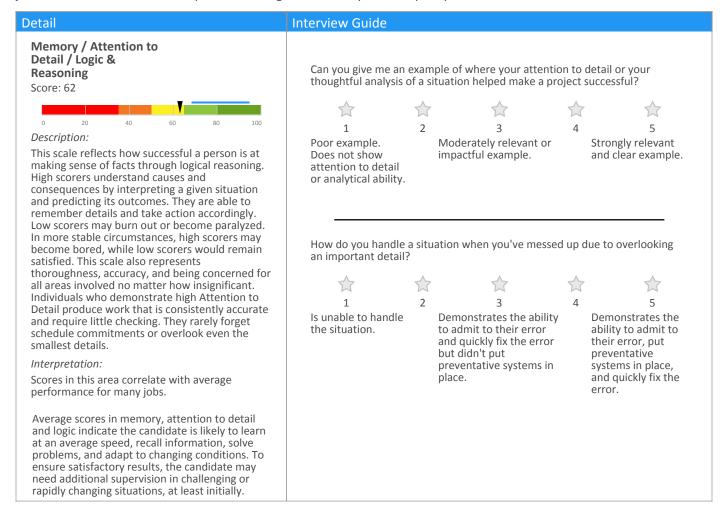
Authorized: May 11, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz

Started: May 11, 2024, 5:15:35PM EST Completed: May 11, 2024, 5:15:35PM EST

Overall Score: 78

Cognitive Abilities Detail

This section contains a list of job-related cognitive abilities that have been evaluated in a job-like context using HR Avatar's 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.



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.

Continued on next page.



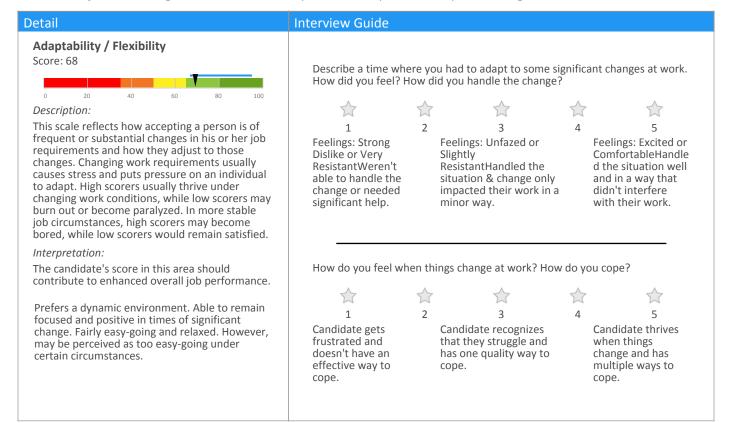






Personality Characteristics Detail

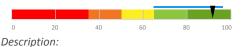
This section contains a list of personality characteristics that are frequently associated with job performance. Remember, these are not skills and do not indicate the ability to do a job. Rather, they can be used to evaluate the candidate's fit with the general needs of the job and the organizational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



Detail

Conscientiousness

Score: 91



This scale reflects the amount of pride a person takes in producing quality work products. Additionally, it demonstrates 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 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.

Takes significant pride in performing quality work. 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

Describe a time when you had some extra time available at work. How did you use this extra time?



2







Did not use their time in a beneficial way, or in a way that added value to the organization. Used their time in a work related way, but those efforts didn't demonstrate hard work or added value (easy).

Used time in a beneficial way and added value to the organization. Showed ability to work hard and willingness to put in extra effort.

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











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

Reaction: ready but not excitedCandidate shows they are able to overcome the obstacle but only by doing the bare minimum.

Reaction: excited and readyCandidate shows they are able to overcome the obstacle by putting in extra effort and being diligent.



Detail

Reliability Score: 96



Description:

This scale reflects the degree to which an individual is able to be trusted and maintain consistent quality performance. High scores on this scale indicate a person who can be trusted to do what they say, always follows through, and never breaks their promises. Low scores on this scale indicate a person who would likely brush off timelines and responsibilities, and is known for being inconsistent.

Interpretation:

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

Responses indicate the candidate is trustworthy and likely to show consistent high performance. Can be expected to meet commitments regularly and to earn the respect of peers in doing so. Able to form strong, mutually supportive work relationships while reducing potential for workplace conflict.

Interview Guide

How would you describe a reliable employee?



Candidate's description does not match what the organization envisions.



Candidate's description is vague and standard. but matches what the organization envisions.

3



Candidate's description is detailed and matches what the organization envisions.

Describe a time when you were unable to follow through on a promise. How did you handle that situation? Why didn't you follow through?



Candidate was unable to follow through due to circumstances under their control. They did nothing to correct the situation.



3 Candidate was unable to follow through due to circumstances under their control. They apologized and regained the trust back.



Candidate was unable to follow through due to circumstances out of their control. They apologized and regained the

trust back.

5

Service Orientation

Score: 93



Description:

This scale reflects the degree to which an individual recognizes and meets customers' needs. High scores on this scale indicate a person who makes themself available for others and cares about them. They show a level of understanding, dedication, and the ability to be proactive. Low scores on this scale indicate a person who has difficulty recognizing the needs of others, often preoccupied with their personal needs, and may find some customers to be unreasonable.

Interpretation:

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

Holds a strong desire to understand customer needs and do whatever it takes to resolve customer issues. Likely to deliver exceptional customer service that delights the customer, greatly improves customer satisfaction and customer relationships, and strengthens the reputation of the organization. Demonstrates a strong level of understanding, dedication, and the ability to be proactive.

What does customer service mean to you?



1 Their meaning is

unrelated to the role or doesn't show meaning at all.



Their meaning is answer.



something related to the role but not meaningful, more of a standard

3



Their meaning is something related to the role and is meaningful.

What is your experience with multitasking? How were you able to handle doing multiple things at once?



1

Has no or minimal multitasking experience. Is unable to handle doing multiple things at once.



Has experience multitasking. Uses one quality skill to handle doing multiple things at once.

3



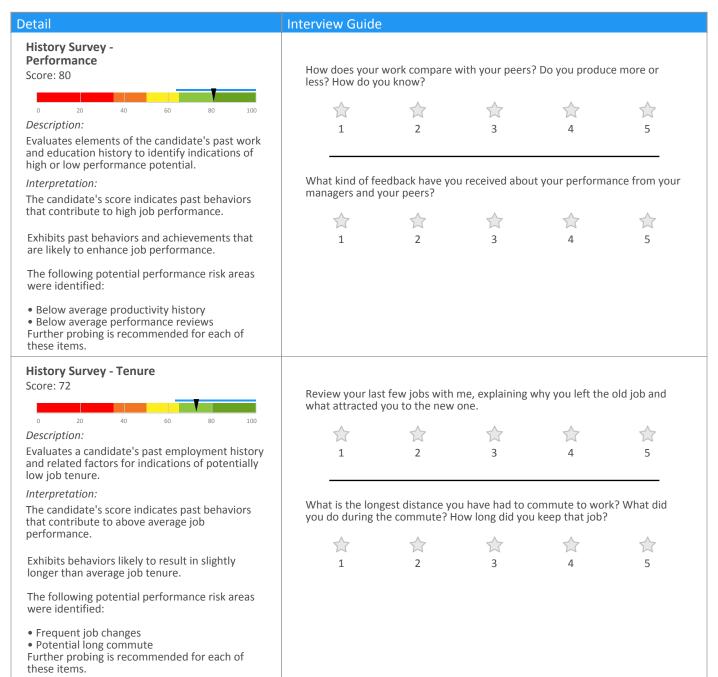
5 Has a lot of experience multitasking. Uses multiple quality skills to handle doing multiple

things at once.



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.





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 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: 51-9198.00
- O*Net Version: 26.3
- Sim ID: 15200-1, Key: 0-0, Rpt: 13, Prd: 6045, Created: 2024-05-11 22:15 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 / Flexibility	68.8859	Z-Statistic	0.2591	6.2203
Basic Physics	76.8756	Z-Statistic	0.7917	6.9197
Circuits	93.4940	Z-Statistic	1.8996	6.9197
Conscientiousness	91.6395	Z-Statistic	1.7760	7.1191
Gears and Pulleys	71.4809	Z-Statistic	0.4321	6.9197
History Survey - Performance	80.6289	Z-Statistic	1.0419	8.6496
History Survey - Tenure	72.5420	Z-Statistic	0.5028	8.6496
Memory / Attention to Detail / Logic & Reasoning	62.8302	Z-Statistic	-0.1447	21.8493
Reliability	96.3475	Z-Statistic	2.0898	7.3792
Service Orientation	93.1111	Z-Statistic	1.8741	5.5344
Spatial Reasoning	83.8285	Z-Statistic	1.2552	6.9197
Tools	83.1202	Z-Statistic	1.2080	6.9197
Weighted Average of Cor		0.8891		
Mean applied to Raw We	0.0000			
Standard Deviation appli	1.0000			
Normalized Raw Score:	0.8891			
Mean:	65.0000			
Standard Deviation Used	15.0000			
Final Overall Score:		78.3359		



Notes

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