

Candidate: Assessment: Completed: Prepared for: Betty Penske Painter - Construction and Maintenance May 9, 2024 Susan Bookman HR Avatar Data Collection Account

Test Results and Interview Guide

The Painter - Construction and Maintenance 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.

Proprietary and Confidential

Overall

Candidate	Score	Interpretation
Betty Penske	78	
bettypenske@yourcompany.org Painter - Construction and Maintenance May 9, 2024		
Summary: Moderate to High Performance Potential		Key ▼ Candidate Score Higher Risk Lower Risk Custom Baseline (Optional)

Competency Summary

Competency	Score		Interpretation				
Cognitive Abilities (relates to job performance, problem-solving, abi	lity to learn, etc.)						
Memory / Attention to Detail / Logic & Reasoning	73					T	
		0	20	40	60	80	100
Personality Characteristics (relates to fit with the job/team environr	nent)						
Adaptability / Flexibility	77						
		0	20	40	60	80	100
Conscientiousness	66						
		0	20	40	60	80	100
Reliability	97						
		0	20	40	60	80	100
Service Orientation	82						
Service orientation	02	0	20	40	60	80	100
Behavioral History (relates to performance and turnover)							
History Survey - Performance	64	_			T		_
history survey i chomunee	U-T	0	20	40	60	80	100
History Survey - Tenure	97	_					
nistory Survey - Tenule	57	0	20	40	60	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.

Test-Taker Group	Percentile	0	10	20	30	40	50	60	70	80	90	100
Global	78th											
United States	65th				· · · · · · · · · · · · · · · · · · ·				l I		l	
HR Avatar Data	72nd				1		1					

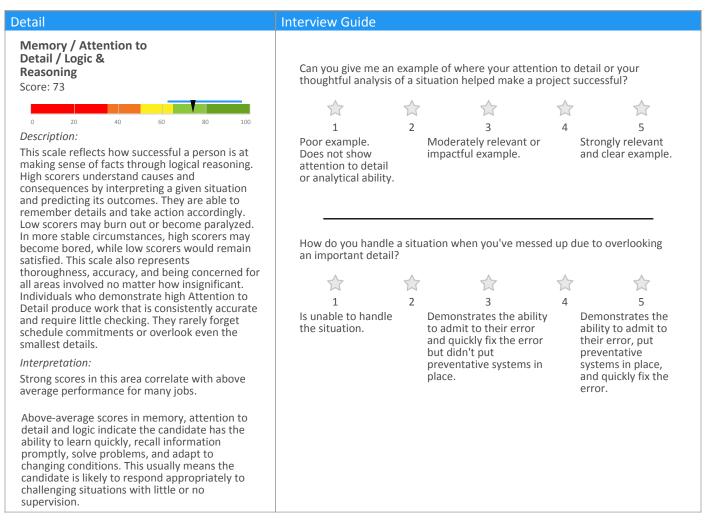


Detail

Betty Penske, bettypenske@yourcompany.org
Painter - Construction and Maintenance
May 9, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz
May 9, 2024, 5:59:30PM EST
May 9, 2024, 5:59:30PM EST
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.



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.

Continued on next page.

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Detail **Interview Guide** Adaptability / Flexibility Score: 77 Describe a time where you had to adapt to some significant changes at work. How did you feel? How did you handle the change? 0 20 10 60 100 $\widehat{\mathbf{M}}$ 23 T Description: This scale reflects how accepting a person is of 3 1 2 4 frequent or substantial changes in his or her job Feelings: Strong Feelings: Unfazed or Feelings: Excited or requirements and how they adjust to those Dislike or Very Slightly ComfortableHandle changes. Changing work requirements usually ResistantWeren't ResistantHandled the d the situation well causes stress and puts pressure on an individual able to handle the situation & change only and in a way that to adapt. High scorers usually thrive under change or needed impacted their work in a didn't interfere changing work conditions, while low scorers may significant help. minor way. with their work. 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 How do you feel when things change at work? How do you cope? contribute to enhanced overall job performance. Prefers a dynamic environment. Able to remain 1 3 4 focused and positive in times of significant Candidate gets Candidate recognizes Candidate thrives change. Fairly easy-going and relaxed. However, may be perceived as too easy-going under that they struggle and frustrated and when things doesn't have an has one quality way to change and has certain circumstances. effective way to multiple ways to cope. cope. cope. Conscientiousness Score: 66 Describe a time when you had some extra time available at work. How did you use this extra time? 20 40 60 80 100 T Description: This scale reflects the amount of pride a person 1 3 takes in producing quality work products. Did not use their Used their time in a Used time in a Additionally, it demonstrates the degree to time in a beneficial work related way, but beneficial way and which an individual will work hard to achieve those efforts didn't added value to the way, or in a way goals and solve critical problems in the that added value to demonstrate hard work organization. organization. High scores on this scale indicate a Showed ability to or added value (easy). the organization. person will be diligent in their work and use all work hard and necessary sources to solve problems. Low scores willingness to put on this scale indicate a person may be in extra effort. unenthusiastic about work and may struggle with complex tasks and challenges. Interpretation: The candidate's score in this area should How do you react when you are faced with obstacles while trying to achieve contribute to enhanced overall job performance. a goal? How do you overcome them? Takes pride in performing quality work. Motivated by challenging goals and tasks, financial reward, and/or recognition, and willing 1 to work hard to succeed. Focused on Reaction: Reaction: ready but not Reaction: excited understanding and following guidelines, Overwhelmed excitedCandidate shows personal achievement, and meeting or and Struggles to come they are able to readyCandidate exceeding quality and production standards. up with a clear way overcome the obstacle shows they are to overcome the but only by doing the able to overcome obstacle and bare minimum. the obstacle by doesn't putting in extra demonstrate hard effort and being work. diligent.

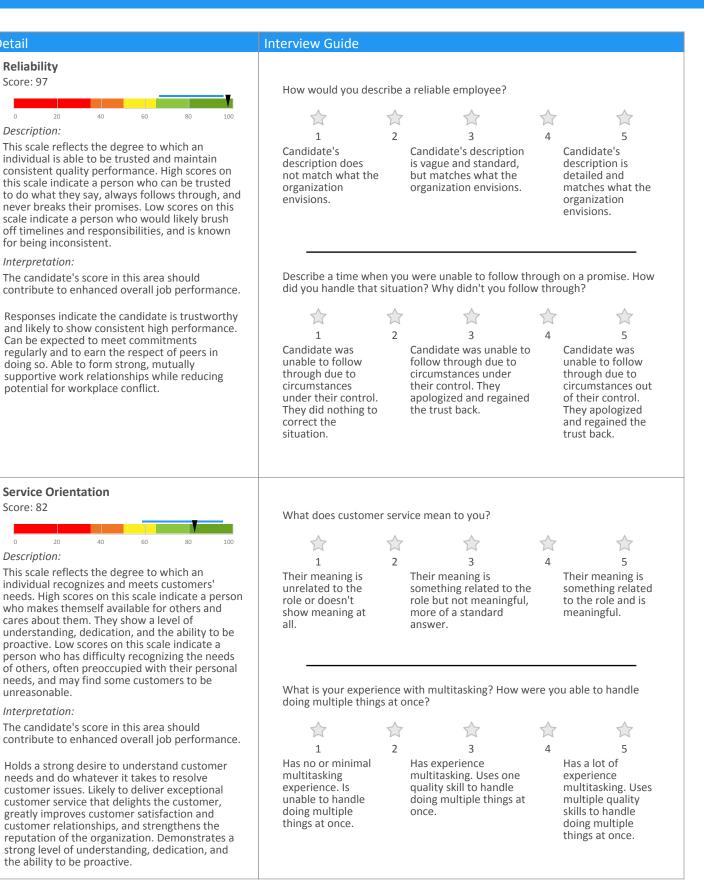
Detail

Score: 97

Score: 82

0

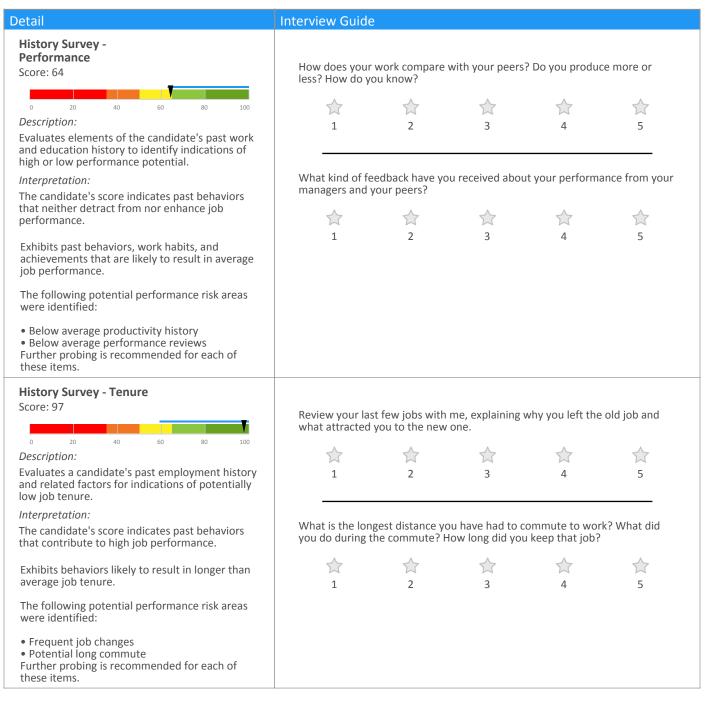
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Behavioral History Detail

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 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: 47-2141.00
- O*Net Version: 26.3
- Sim ID: 15193-1, Key: 0-0, Rpt: 13, Prd: 6038, Created: 2024-05-09 22:59 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	77.5273	Z-Statistic	0.8352	10.0045
Conscientiousness	66.0400	Z-Statistic	0.0693	11.0523
History Survey - Performance	64.5461	Z-Statistic	-0.0303	12.3608
History Survey - Tenure	97.6796	Z-Statistic	2.1786	12.3608
Memory / Attention to Detail / Logic & Reasoning	73.7234	Z-Statistic	0.5816	32.9621
Reliability	97.6477	Z-Statistic	2.1765	11.5593
Service Orientation	82.8243	Z-Statistic	1.1883	9.7003
Weighted Average of Co	mpetency Z-Scores:			0.9153
Mean applied to Raw We	eighted Avg:			0.0000

Mean applied to Raw Weighted Avg.

Weall applied to haw weighted Avg.	0.0000
Standard Deviation applied to Raw Weighted Avg:	1.0000
Normalized Raw Score:	0.9153
Mean:	65.0000
Standard Deviation Used:	15.0000
Final Overall Score:	78.7299



Notes

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