

Candidate: **Betty Penske**  
Assessment: MS Excel (Office 365) (with PivotTables)  
Completed: May 10, 2024  
Prepared for: Susan Bookman  
HR Avatar Data Collection Account

## Test Results and Interview Guide

The MS Excel (Office 365) (with PivotTables) 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.

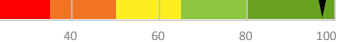



## Detail

Candidate:	Betty Penske, bettypenske@yourcompany.org
Assessment:	MS Excel (Office 365) (with PivotTables)
Authorized:	May 10, 2024, by Susan Bookman, HR Avatar Data Collection Account, sue.bookman@richardson.biz
Started:	May 9, 2024, 7:15:13PM EST
Completed:	May 9, 2024, 7:15:13PM EST
Overall Score:	80

## 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>MS Excel</b> Score: 97</p>  <p><i>Description:</i> Evaluates the candidate's understanding of spreadsheet concepts and ability to perform basic tasks using MS Office 365 Excel software.</p> <p><i>Interpretation:</i> Candidate should achieve superior job performance in this area with little or no training.</p> <p>Scores indicate a solid working knowledge of spreadsheets and MS Excel. Candidate is likely ready to be productive without training for low to moderate complexity spreadsheets.</p>	<p>Can you tell me about any experience or education you may have that required or helped you grow your knowledge of MS Excel?</p> <div><div>★ 1 No relevant experience or education</div><div>★ 2 Some relevance</div><div>★ 3</div><div>★ 4</div><div>★ 5 Directly relevant experience or education</div></div> <hr/> <p>Tell me about a project or task where you needed to create, maintain, or update an Excel spreadsheet. What did the spreadsheet include and how did it go?</p> <div><div>★ 1 Clear description of project and spreadsheet / Excel knowledge.</div><div>★ 2</div><div>★ 3 Weak description of project and/or knowledge of tool.</div><div>★ 4</div><div>★ 5 Little or no experience with spreadsheets.</div></div>

Detail	Interview Guide
<p><b>PivotTables</b></p> <p>Score: 63</p>  <p><i>Description:</i></p> <p>Evaluates the candidate's understanding of PivotTables and ability to perform basic tasks using PivotTables in MS Office 365 Excel software.</p> <p><i>Interpretation:</i></p> <p>Candidate appears capable of average job performance in this area with little or no training.</p> <p>Scores indicate minor knowledge gaps regarding PivotTables. Candidate should complete additional training prior to being assigned low to moderate complexity PivotTables, or should be given close supervision to enable on the job training for these tasks.</p>	<p>Can you tell me about any education you may have that helped you grow your knowledge of MS Excel PivotTables?</p> <div> <div>★ 1 No relevant experience or education</div> <div>★ 2 Some relevance</div> <div>★ 3 Some relevance</div> <div>★ 4 Some relevance</div> <div>★ 5 Directly relevant experience or education</div> </div> <hr/> <p>Tell me about one time when you used a PivotTable. What did the PivotTable include?</p> <div> <div>★ 1 Unable to provide an example of using a PivotTable or explanation is clearly incorrect.</div> <div>★ 2 Explains a mid level example of using a PivotTable.</div> <div>★ 3 Explains a mid level example of using a PivotTable.</div> <div>★ 4 Explains a high level example of using a PivotTable.</div> <div>★ 5 Explains a high level example of using a PivotTable.</div> </div>

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: 14249-1, Key: 0-0, Rpt: 68, Prd: 5278, Created: 2024-05-10 00:15 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 (%)
MS Excel	97.0965	Z-Statistic	2.1398	50.0000
PivotTables	63.6826	Z-Statistic	-0.0878	50.0000
Weighted Average of Competency Z-Scores:				1.0260
Mean applied to Raw Weighted Avg:				0.0000
Standard Deviation applied to Raw Weighted Avg:				1.0000
Normalized Raw Score:				1.0260
Mean:				65.0000
Standard Deviation Used:				15.0000
Final Overall Score:				80.3895

**Notes**

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