

Bsg Quiz 2 Questions And Answers

Mastering the BSG Quiz 2: Comprehensive Questions and Answers for Success

The Business Strategy Game (BSG) is a cornerstone of many strategic management and business policy courses. It offers students a hands-on, simulated experience of running a global athletic footwear company. While each decision round requires strategic thinking, the true test of your foundational knowledge often comes in the form of periodic quizzes. Among these, **BSG Quiz 2** is frequently cited as one of the most challenging. This article provides a deep dive into the typical **Bsg Quiz 2 Questions And Answers**, offering not just the correct responses but also the rationale behind them. Our goal is to help you understand the core concepts so you can apply them in the simulation and in your academic work.

Understanding the Structure of BSG Quiz 2

Before we jump into specific questions, it is important to understand what BSG Quiz 2 actually covers. Most BSG courses feature two major quizzes. Quiz 1 usually tests you on the basics of the simulation interface, the scoreboard, and fundamental terms. Quiz 2, however, dives deeper into the strategic mechanics of the game. It will test your grasp of concepts such as the **cost structure** of producing athletic footwear, **competitive dynamics** in different geographic regions, and the **financial levers** available to your company.

A common misconception is that you can simply memorize a list of **Bsg Quiz 2 Questions And Answers**. While knowing common questions certainly helps, the BSG quiz is designed to measure your understanding of the relationships between different business decisions. For example, you might be asked how a change in the **base wage rate** affects total labor costs per pair, or what happens to your company's **credit rating** if you take on too much debt. Let's explore these topics systematically.

Key Areas Tested in BSG Quiz 2

To effectively prepare, break down the quiz into thematic areas. Typically, **Bsg Quiz 2 Questions And Answers** will fall into these categories:

- **Production and Operations Costs:** Understanding the components of manufacturing cost per pair, including materials,

labor, plant maintenance, and incentive costs.

- **Shipping and Wholesale Pricing:** How shipping costs vary by region and the dynamics of setting wholesale prices to retailers.
- **Financial Ratios and Performance Measures:** Interpretation of ROE, EPS, credit rating, and stock price drivers.
- **Labor and Workforce Management:** The impact of base wages, fringe benefits, and workforce productivity.
- **Competitive Strategy and Benchmarks:** Understanding market share, demand forecasting, and competitor response.

Common BSG Quiz 2 Questions and Their Answers Explained

Below, we present a series of typical questions that appear on quiz 2, along with thorough explanations. Use these as a study guide, but also practice applying the concepts in your own simulation decisions.

Question 1: How is the total manufacturing cost per pair of shoes calculated in the BSG simulation?

Answer: The total manufacturing cost per pair is not simply the sum of material and labor. It includes multiple direct and indirect costs. Specifically, it consists of: (a) material cost per pair (which varies based on the quality of materials you use), (b) direct labor cost per pair (which includes base wages, fringe benefits, and incentive pay per pair), (c) **overhead per pair** (which includes plant maintenance, depreciation, and other fixed costs divided by the number of units produced), and (d) **customs duties** if you are exporting to a region with tariffs. It also includes any **patent royalties** you pay for using patented technology. A common mistake is forgetting to include the **warranty repair cost per pair** and the **per pair freight cost** (though freight is not part of manufacturing cost; it is part of total delivered cost to the warehouse). The quiz often asks you to identify which components are included in manufacturing cost.

Key takeaway for your study: Always refer to the **Production Cost Report** in the simulation. It lists "Manufacturing Cost per Pair" as a separate line item, which is inclusive of the factors above. When you see a **Bsg Quiz 2 Questions And Answers** about cost, think in terms of the full manufacturing cost chain.

Question 2: What is the effect of a company increasing its base wage rate on employee productivity and total labor costs?

Answer: In the BSG simulation, raising the **base wage rate** directly increases the **hourly wage** paid to workers. However, this increase may also have a positive effect on **worker productivity** (measured as pairs produced per worker per year). A higher

Bsg Quiz 2 Questions And Answers

base wage generally leads to higher motivation and reduces turnover, which can boost productivity. The net effect on total labor cost per pair is not linear. If productivity increases enough, the per-unit labor cost might actually decrease even though the wage rate is higher. The quiz will often present scenarios where you need to calculate the percentage change in labor costs given a 5% increase in base wages combined with a 2% increase in productivity. The correct answer usually requires you to understand that $\text{total labor cost} = (\text{base wage} + \text{fringe} + \text{incentives}) \text{ per hour} \times \text{hours worked}$, but the per-pair cost is that total divided by output. So, if output rises faster than total wages, per-pair costs fall.

Tip: Look at the **Labor Management** screen. The relationship between wage rates and productivity is an important strategic lever in BSG. Many **Bsg Quiz 2 Questions And Answers** revolve around this trade-off.

Question 3: Which of the following actions will most likely improve a company's credit rating in the BSG simulation?

Answer: A company's **credit rating** is determined by several financial metrics, including its **debt-to-equity ratio**, **interest coverage ratio**, **default risk** on past loans, and the overall **cash flow** situation. Actions that improve the credit rating include: reducing outstanding long-term debt, increasing equity through retained earnings (profitability), improving the current ratio, and ensuring that you never miss a principal or interest payment. Conversely, taking on excessive debt, having a debt-to-equity ratio above a certain threshold (often above 1.0 or 1.5, depending on the game version), or showing a pattern of losses will lower your rating. In Quiz 2, a typical question might ask: "Which strategy will lead to a higher credit rating: (a) issuing more stock to pay off debt, (b) borrowing to build a new plant, (c) paying a large dividend, (d) increasing inventory?" The correct answer is usually (a) because reducing debt improves the debt-to-equity ratio.

Important: The BSG quiz often uses specific thresholds. For instance, an A credit rating typically requires a debt-to-equity ratio below 0.30 and an interest coverage ratio above 10.0. Review the **Credit Rating** section in your BSG Player's Guide.

Question 4: How is the exchange rate for the Euro (or other currencies) determined in the simulation, and what affects the wholesale price in different regions?

Answer: The BSG simulation uses a mix of fixed and floating exchange rates depending on the specific version. Generally, the exchange rates between regions (e.g., US\$ to Euro) are determined by the game's algorithm and are influenced by factors like relative inflation, interest rates, and trade balances, but in practice, they follow a predetermined pattern. For the purpose of **Bsg Quiz 2 Questions And Answers**, you need to know that the **wholesale price** you set to retailers must be in local currency. Your

revenue in your home currency (usually US\$) depends on the exchange rate prevailing at the time of sale. So, if the Euro weakens against the dollar, your revenue from Europe in US\$ decreases for the same Euro wholesale price. Quiz questions often test your understanding of how depreciation or appreciation of a currency affects your profit margins and market share in that region.

Study hint: Always adjust your wholesale prices when exchange rates change significantly to maintain market share. Many quiz questions present a scenario with a 10% appreciation of the US dollar and ask what happens to revenues from Europe if prices are unchanged.

Strategic Tips for Acing BSG Quiz 2

Beyond memorizing answers, developing a deeper understanding will serve you well. Here are some strategies to ensure you are fully prepared for **Bsg Quiz 2 Questions And Answers**:

1. **Use the Simulation Data:** The quiz is intimately tied to the simulation numbers. Open your company's financial statements, production cost reports, and the industry scoreboard. Practice extracting key numbers like total manufacturing cost per pair, the number of pairs produced, and total labor costs.
2. **Focus on Relationships:** Do not just memorize facts. Understand cause and effect. For example, know that if you increase the S/Q rating (quality) of your shoes, your material costs go up, but you can charge a higher wholesale price.
3. **Review the Player's Guide:** The official BSG Player's Guide contains all the formulas and accounting conventions. It is the definitive source for quiz answers. Many **Bsg Quiz 2 Questions And Answers** can be directly traced back to this guide.
4. **Practice with a Study Group:** Discussing concepts with classmates helps reinforce your knowledge. Try to predict what the quiz might ask based on recent simulation decisions.
5. **Check the Latest Updates:** Business Strategy Game occasionally updates its parameters. Make sure you are using the most current version's data.

Sample Quiz 2 Questions (With Explanations)

To illustrate further, here are three more sample questions you might encounter, with detailed reasoning.

Question 5: If your company's production in the Asia-Pacific plant is 2,000,000 pairs per year and

Bsg Quiz 2 Questions And Answers

the plant's total annual overhead costs are \$100 million, what is the overhead cost per pair?

Answer: The calculation is straightforward: $\$100,000,000 \div 2,000,000 \text{ pairs} = \50 per pair . However, quiz questions rarely ask for such a simple arithmetic. They might ask how the overhead per pair changes if production increases to 2.5 million pairs while overhead remains fixed. In that case, overhead per pair decreases to \$40. The key concept is **economies of scale**—spreading fixed overhead over more units lowers per-pair costs.

Question 6: What is the primary driver of a company's stock price in the BSG simulation?

Answer: Several factors influence stock price, including earnings per share (EPS), return on equity (ROE), credit rating, and the stock's price-to-earnings ratio relative to other companies. However, the most direct driver is **EPS**. The quiz often includes a statement like: "The stock price in BSG is driven mostly by the company's credit rating." That is false. While credit rating matters, EPS and ROE have a much larger impact. A correct answer typically emphasizes that stock price is a function of both financial performance and the market's perception (which in the simulation is modeled by the P/E ratio relative to the industry average).

Question 7: In the BSG simulation, what is the difference between a 'competitive advantage' and a 'competitive disadvantage' with respect to cost per pair?

Answer: The simulation calculates a "cost advantage" or "disadvantage" based on how your total cost per pair (including delivery to the warehouse) compares to the industry average for each region. If your cost is lower than the average, you have a competitive advantage; if higher, a disadvantage. The quiz might ask you to calculate this advantage given specific numbers for your plant and the industry average. The important nuance is that the advantage is calculated **per pair** and is weighted by your sales volume in that region. Understanding this helps you see why reducing manufacturing costs gives you pricing flexibility.

Common Pitfalls to Avoid in BSG Quiz 2

Students often lose points on **Bsg Quiz 2 Questions And Answers**