

Essential Cosmic Perspective 7th Edition Test Bank Workbook

Essential Cosmic Perspective 7th Edition Test Bank: Your Comprehensive Guide to Academic Success

Understanding the Essential Cosmic Perspective 7th Edition Test Bank is vital for students and educators aiming to excel in astronomy and astrophysics courses. This test bank serves as an invaluable resource, providing a wide array of assessment questions designed to reinforce learning, prepare students for exams, and facilitate effective teaching strategies. In this article, we will explore the significance of the test bank, how to utilize it effectively, and what makes it an essential tool for anyone engaging with the 7th edition of this popular astronomy textbook.

What is the Essential Cosmic Perspective 7th Edition Test Bank?

The Essential Cosmic Perspective 7th Edition Test Bank is a collection of exam questions, quizzes, and practice problems aligned with the content of the textbook authored by Jeffrey Bennett and colleagues. It is meticulously curated to reflect the key concepts, facts, and skills students need to master the subject matter. The test bank typically includes:

- Multiple-choice questions
- Short answer questions
- True/False statements
- Discussion prompts
- Concept-based problems

This resource is primarily intended for instructors who wish to create quizzes, exams, and assignments efficiently while ensuring comprehensive coverage of the textbook material.

Why Use the Test Bank?

Utilizing the Essential Cosmic Perspective 7th Edition Test Bank offers numerous advantages:

1. Time-Saving Resource for Educators

Creating assessment materials from scratch can be time-consuming. The test bank simplifies this process by providing ready-to-use questions that align with each chapter and learning objective.

2. Ensures Content Coverage

Instructors can ensure all essential topics are assessed, preventing gaps in testing and promoting a balanced evaluation of student understanding.

3. Facilitates Varied Assessment Types

With diverse question formats, educators can develop quizzes that test recall, comprehension, and critical thinking skills.

4. Supports Student Preparation

Students can use practice questions from the test bank to review concepts, simulate exam conditions, and identify areas needing improvement.

5. Enhances Teaching Flexibility

The test bank allows for customization, enabling instructors to select questions that best fit their teaching style and course focus.

How to Effectively Use the Test Bank

To maximize the benefits of the Essential Cosmic Perspective 7th Edition Test Bank, consider the following strategies:

1. Align Questions with Learning Objectives

Review the learning goals for each chapter and select questions that directly assess these objectives.

2. Incorporate Diverse Question Types

Use a mix of multiple-choice, true/false, and short-answer questions to evaluate different levels of understanding.

3. Use for Formative and Summative Assessment

Employ questions for both practice quizzes to gauge ongoing understanding and formal exams to assess mastery.

4. Customize and Edit Questions

Adapt questions to better suit your class context or to emphasize particular topics.

5. Provide Feedback and Explanations

When using questions for practice, accompany them with detailed explanations to reinforce learning.

Where to Obtain the Test Bank?

The Essential Cosmic Perspective 7th Edition Test Bank is generally available through authorized educational resources, including:

- Publisher's official website (e.g., Pearson, Cengage)
- Institutional access portals
- Course management systems like Blackboard or Canvas

It is important to note that access to the test bank often requires instructor registration or purchase, emphasizing the need for educators to acquire legitimate copies to ensure copyright compliance.

Legal and Ethical Considerations

While the test bank is a valuable tool, it is essential to use it responsibly:

- Ensure proper authorization before access or distribution
- Avoid sharing questions publicly without permission
- Use the questions as a supplement, not a replacement, for original assessments

Maintaining academic integrity is crucial in fostering honest learning environments.

Additional Resources to Complement the Test Bank

For a well-rounded understanding of astronomy concepts, consider pairing the test bank with other resources:

- **Online Practice Quizzes:** Many educational platforms offer free quizzes aligned with the textbook.
- **Study Guides:** Summaries and key concept outlines help reinforce learning.
- **Video Tutorials:** Visual explanations from reputable sources like Khan Academy or NASA can clarify complex topics.

- **Discussion Forums:** Engaging with peer communities fosters deeper comprehension.

Conclusion

The Essential Cosmic Perspective 7th Edition Test Bank stands out as an essential resource for both educators and students aiming to deepen their understanding of astronomy. It streamlines the assessment process, ensures comprehensive topic coverage, and enhances the overall learning experience. When used responsibly and effectively, this test bank can significantly contribute to academic success in courses centered around our universe's vast and fascinating cosmos.

By integrating this resource into your teaching or study routines, you can approach astronomy with confidence, knowing you have a robust tool to guide your educational journey. Remember to access the test bank through authorized channels and complement it with other learning materials for a holistic grasp of celestial concepts.

Essential Cosmic Perspective 7th Edition Test Bank: A Comprehensive Guide for Educators and Students

The Essential Cosmic Perspective 7th Edition Test Bank has become an invaluable resource for educators and students engaged in the study of astronomy. This meticulously curated collection of questions and answers is designed to complement the textbook, facilitating effective assessment, reinforcing learning, and ensuring a deeper understanding of the cosmos. As astronomy continues to captivate minds worldwide, the importance of reliable testing resources cannot be overstated. This article delves into what the test bank entails, its significance in educational settings, and how it enhances the teaching and learning experience.

What Is the Essential Cosmic Perspective 7th Edition Test Bank?

The test bank for The Essential Cosmic Perspective, 7th Edition is a digital or printed compilation of assessment items aligned with the textbook's chapters. Developed by the authors and experts in astronomy education, it serves as a tool for instructors to create quizzes, exams, and homework assignments with ease.

Key Features of the Test Bank:

- **Comprehensive Coverage:** Encompasses a wide array of question types, including multiple-choice, true/false, short answer, and essay questions, covering all chapters and topics.
- **Aligned with Learning Objectives:** Questions are crafted to assess specific learning goals outlined in the textbook, ensuring that assessments accurately measure students' comprehension.
- **Difficulty Spectrum:** Ranges from basic recall questions to higher-order thinking prompts,

accommodating diverse assessment needs.

- Ready-to-Use Format: Organized for quick integration into various testing platforms or printed tests, saving educators valuable preparation time.

Why Is the Test Bank Essential for Astronomy Education?

In the realm of science education, particularly in complex fields like astronomy, assessing student understanding effectively is critical. The Essential Cosmic Perspective 7th Edition Test Bank plays a pivotal role in this process.

- Facilitates Accurate and Efficient Assessment

Creating fair and comprehensive assessments from scratch can be time-consuming. The test bank provides a ready-made resource, ensuring that tests are aligned with the curriculum and cover essential concepts. Educators can select questions that match their teaching pace and focus areas.

- Enhances Student Engagement and Learning Outcomes

Well-designed assessments not only evaluate understanding but also reinforce learning. By including various question types and difficulty levels, the test bank encourages students to think critically, analyze concepts deeply, and identify areas for improvement.

- Provides Consistency and Standardization

Instructors teaching the same course or multiple sections can maintain consistency in evaluation standards. The test bank offers a reliable basis for grading and ensures fairness across different classes.

- Supports Diverse Teaching Strategies

Whether used for formative assessments or summative evaluations, the test bank supports a variety of teaching approaches, including in-class quizzes, take-home assignments, and online testing.

Components and Structure of the Test Bank

A typical test bank for The Essential Cosmic Perspective, 7th Edition is organized systematically to mirror the textbook's structure.

Chapter-Based Organization

Questions are grouped according to chapters, aligning with the textbook's sequence. This arrangement simplifies the process for instructors to select relevant questions based on the material covered.

Variety of Question Types

- Multiple Choice: The most common format, testing recognition and understanding of key concepts.
- True/False: Quick assessments of fundamental facts.
- Short Answer: Require students to articulate concepts in their own words, promoting comprehension.
- Essay Questions: Challenge students to synthesize information, analyze phenomena, and develop arguments.

Bloom's Taxonomy Integration

Questions are crafted to target different cognitive levels:

- Recall and Understanding: Basic facts and definitions.
- Application: Applying concepts to new situations.
- Analysis and Evaluation: Interpreting data, making judgments.
- Creation: Designing experiments or hypotheses, though less common in standard test banks.

How Educators Use the Test Bank Effectively

To maximize the benefits of the test bank, educators often employ strategic approaches:

- Customization: Selecting questions that align with their teaching focus or student needs.
- Mixing Question Types: Combining multiple-choice with short answer or essay questions for balanced assessment.
- Creating Quizzes and Exams: Using the test bank as a foundation for in-class or online assessments.
- Formative Feedback: Utilizing questions for quick checks of understanding during lessons.
- Homework Assignments: Assigning selected questions for practice outside class.

Furthermore, many digital platforms allow educators to modify or randomize questions, increasing

assessment security and variety.

Benefits for Students

While primarily a resource for instructors, students also benefit indirectly from the quality and scope of questions in the test bank.

Key benefits include:

- Aligned Practice: Students can use practice questions to prepare for exams, knowing they reflect the course's core concepts.
- Self-Assessment: Short answer and multiple-choice questions enable students to gauge their understanding.
- Deepened Engagement: Exposure to challenging questions stimulates critical thinking and curiosity about the universe.

Ensuring Academic Integrity and Best Practices

While the test bank is an excellent resource, it's essential for educators to use it ethically. Over-reliance on pre-made questions without encouraging critical thinking can diminish learning outcomes. Combining test bank questions with custom prompts or project-based assessments fosters a more comprehensive educational experience.

Best practices include:

- Using questions as a starting point: Customize or expand upon them.
- Incorporating open-ended questions: To assess higher-order thinking.
- Encouraging collaborative discussions: To deepen understanding beyond rote memorization.

The Role of Digital Platforms and Accessibility

With the shift toward digital education, many instructors access the Essential Cosmic Perspective 7th Edition Test Bank through online learning management systems (LMS). These platforms facilitate:

- Easy question selection and randomization
- Integration with multimedia elements
- Automated grading for objective questions

- Analytics on student performance

Ensuring accessibility and ease of use maximizes the utility of the test bank for diverse teaching contexts.

Conclusion: A Vital Tool in the Astronomer's Educational Arsenal

The Essential Cosmic Perspective 7th Edition Test Bank exemplifies the synergy between authoritative content and effective assessment tools. Its comprehensive, well-structured questions enable educators to evaluate student understanding accurately, foster engagement, and streamline their teaching process. As astronomy continues to inspire curiosity about the universe, resources like this test bank ensure that educators are well-equipped to cultivate the next generation of cosmic explorers.

In a rapidly evolving educational landscape, leveraging such high-quality assessment tools is more important than ever. Whether used in traditional classrooms, online courses, or hybrid settings, the test bank stands as a cornerstone in delivering effective, engaging, and meaningful astronomy education.

QuestionAnswer What topics are covered in the Essential Cosmic Perspective 7th Edition Test Bank? The test bank includes questions on astronomy fundamentals, planetary science, the solar system, stars, galaxies, cosmology, and the scientific methods used in astronomy. How can instructors effectively utilize the test bank for assessment? Instructors can use the test bank to create quizzes, practice exams, and homework assignments that align with the chapters and learning objectives of the textbook. Are there different question formats available in the test bank? Yes, the test bank includes multiple-choice, true/false, short answer, and matching questions to diversify assessment methods. Is the test bank updated to reflect recent discoveries in astronomy? The 7th edition test bank is curated to include current scientific knowledge and recent discoveries up to its publication date, ensuring relevance for modern coursework. Can students access practice questions from the test bank for self-study? While primarily designed for instructors, some institutions provide student access to select questions for self-assessment and review. How does the test bank support online or hybrid course formats? It provides a wide range of digital question formats that can be easily integrated into online learning platforms and quizzes. What are the benefits of using the Essential Cosmic Perspective 7th Edition test bank? It helps ensure comprehensive coverage of key concepts, saves instructors time in test creation, and enhances student understanding through varied question types. Is the test bank compatible with popular learning management systems (LMS)? Yes, the test bank is compatible with major LMS platforms like Canvas, Blackboard, and Moodle, enabling seamless integration into course assessments.

Related keywords: cosmic perspective, astronomy test bank, essential cosmic perspective solutions, astronomy textbook questions, astrophysics exam prep, college astronomy resources,

astronomy instructor materials, celestial phenomena quizzes, university astronomy assessments, astrophysics chapter reviews

Bank Reconciliation Statement With Question And Solution

Bank Reconciliation Statement with Question and Solution

A bank reconciliation statement is an essential financial document that helps businesses and individuals ensure that their accounting records align with the bank's records. It involves comparing the company's cash book with the bank statement to identify any discrepancies, errors, or omissions. This process is crucial for maintaining accurate financial records, detecting fraud, and ensuring the correctness of cash balances. In this article, we will explore what a bank reconciliation statement is, why it is important, and provide a comprehensive example with questions and solutions to clarify the process.

Understanding Bank Reconciliation Statement

What is a Bank Reconciliation Statement?

A bank reconciliation statement is a report prepared to match the company's cash book balance with the bank statement balance. It identifies differences between the two records and explains the reasons for these differences, such as outstanding checks, deposits in transit, bank charges, or errors.

Why is Bank Reconciliation Important?

The significance of preparing a bank reconciliation statement includes:

- Ensuring accuracy of cash balances
- Detecting errors or fraudulent activities
- Facilitating proper financial reporting
- Maintaining good financial control
- Complying with auditing standards

Components of a Bank Reconciliation Statement

A typical bank reconciliation statement contains:

- Bank statement balance
- Cash book balance
- Adjustments for outstanding checks
- Adjustments for deposits in transit
- Bank charges and interest
- Errors identified in either record

Steps to Prepare a Bank Reconciliation Statement

Preparing a bank reconciliation involves systematic steps:

- Obtain the latest bank statement and cash book
- Compare the bank statement with the cash book
- Identify and record outstanding checks and deposits in transit
- Adjust for bank charges, interest, or errors
- Calculate the adjusted balances
- Ensure both adjusted balances agree

Sample Question and Solution

Scenario:

XYZ Ltd. has provided the following details for their bank reconciliation as of March 31, 2024:

- Bank statement balance on March 31, 2024: Rs. 50,000
- Cash book balance on March 31, 2024: Rs. 48,500
- Outstanding checks: Rs. 4,000
- Deposits in transit: Rs. 2,500
- Bank charges for March: Rs. 200
- Interest credited by bank: Rs. 150
- Bank error: Rs. 300 (bank recorded a deposit of Rs. 1,000 instead of Rs. 1,300)

Question:

Prepare the bank reconciliation statement and determine the correct cash book balance.

Solution:

Step 1: Start with the bank statement balance

Bank statement balance: Rs. 50,000

Step 2: Adjust for deposits in transit

Deposits in transit: Rs. 2,500

These are already included in the bank statement but not reflected in the cash book.

Step 3: Adjust for outstanding checks

Outstanding checks: Rs. 4,000

These are recorded in the cash book but not yet cleared by the bank.

Step 4: Adjust for bank errors

Bank error: Rs. 300 (the bank understated a deposit by Rs. 300)

Step 5: Calculate the adjusted bank balance

Adjusted bank balance = Bank statement balance + Deposits in transit - Outstanding checks $\pm$ Bank errors

Adjusted bank balance = Rs. 50,000 + Rs. 2,500 - Rs. 4,000 + Rs. 300

= Rs. 50,000 + 2,500 - 4,000 + 300

= Rs. 48,800

Step 6: Adjust the cash book balance

Cash book balance: Rs. 48,500

Adjustments:

- Subtract bank charges: Rs. 200
- Add interest credited by bank: Rs. 150

Adjusted cash book balance = Rs. 48,500 - Rs. 200 + Rs. 150

= Rs. 48,450

Step 7: Reconciliation

Since the adjusted balances are Rs. 48,800 (bank) and Rs. 48,450 (cash book), they do not match. The difference is Rs. 350.

Step 8: Explanation of the discrepancy

The Rs. 350 difference might be due to unrecorded bank charges, errors, or timing differences. To reconcile, the company should verify:

- Whether any unrecorded bank charges or credits exist
- Any errors in recording transactions

Final step:

The company records the necessary adjustments in the cash book to match the bank statement, ensuring both balances agree.

Conclusion

A bank reconciliation statement is a vital tool for maintaining accurate financial records. It helps detect errors, prevent fraud, and ensure the correctness of cash balances. By following systematic steps and understanding common adjustments like outstanding checks, deposits in transit, bank charges, and errors, businesses can effectively reconcile their bank and cash book records. Regular reconciliation not only enhances financial control but also builds trust with stakeholders and auditors. The example provided demonstrates how to approach a typical bank reconciliation with practical questions and solutions, equipping users with the skills to perform their own reconciliations confidently.

Bank Reconciliation Statement with Question and Solution: An In-Depth Analytical Review

Introduction

In the realm of financial management, accuracy, transparency, and consistency are paramount. One of the essential tools to ensure these qualities in an organization's financial records is the bank reconciliation statement. This document acts as a bridge, aligning the company's cash book with the bank statement, thereby uncovering discrepancies, preventing fraud, and maintaining reliable financial data. Despite its importance, many practitioners encounter challenges in preparing and

understanding bank reconciliation statements. This article offers an investigative analysis into the concept of bank reconciliation statements, providing detailed explanations, common issues, illustrative questions, and their solutions?aimed at enhancing comprehension and application.

Understanding the Bank Reconciliation Statement

What Is a Bank Reconciliation Statement?

A bank reconciliation statement is a financial document prepared periodically?monthly or quarterly?that compares the company's internal cash records (cash book) with the bank's records (bank statement). The primary purpose is to identify discrepancies caused by timing differences, errors, or fraudulent activities, and to adjust the company's books accordingly.

Why Is It Important?

- Detects Errors: Identifies errors made by the bank or the company.
- Prevents Fraud: Helps catch unauthorized transactions.
- Ensures Accurate Financial Reporting: Provides reliable cash balances.
- Maintains Control: Assists in managing cash flows effectively.

Fundamental Components of Bank Reconciliation

Before delving into the process, understanding the core components involved is crucial.

- Cash Book Balance: The company's recorded cash balance.
- Bank Statement Balance: The bank's recorded balance.
- Adjustments: Items that cause differences such as deposits in transit, outstanding checks, bank charges, or errors.

The Process of Reconciling

The general steps include:

- Comparing the cash book and bank statement balances.
- Identifying timing differences and errors.
- Making necessary adjustments to either record.
- Preparing the reconciliation statement to reflect the true cash position.

Common Discrepancies and Their Causes

Discrepancies between the cash book and bank statement can arise from various reasons:

| Discrepancy Type | Typical Causes |

|-----|-----|

| Timing Differences | Deposits in transit, outstanding checks |

| Errors in Recording | Mistakes in recording amounts, double entries |

| Bank Charges | Service charges, interest deductions |

| Unauthorized Transactions | Fraudulent withdrawals or deposits |

| Errors in Bank Records | Bank's recording mistakes |

Investigative Approach: Question and Solution

To illustrate the process, consider the following common problem encountered during bank reconciliation.

Sample Question

Question:

XYZ Ltd. has the following details for the month of March 2024:

- Cash book balance (as per company records): ?1,20,000
- Bank statement balance (as per bank's records): ?1,15,000
- The following reconciling items were identified:
 - Deposit of ?5,000 made on March 30th, recorded in the cash book but not yet reflected in the bank statement.
 - Outstanding checks totaling ?8,000 issued but not yet cleared by the bank.
 - Bank charges of ?200 debited in the bank statement but not yet recorded in the cash book.
 - A cheque of ?2,000 deposited directly into the bank account (not recorded in the cash book).
 - A bank error: a deposit of ?1,000 was wrongly recorded as ?100 by the bank.

Required:

Prepare the bank reconciliation statement for March 2024.

Step-by-Step Solution

Step 1: Start with the balances

- Cash book balance: ?1,20,000
- Bank statement balance: ?1,15,000

Step 2: Adjust the bank statement balance

a. Add deposits in transit:

Deposit made on March 30th of ?5,000 not yet reflected in bank statement.

Adjusted balance: $?1,15,000 + ?5,000 = ?1,20,000$

b. Deduct outstanding checks:

Outstanding checks totaling ?8,000.

Adjusted balance: $?1,20,000 - ?8,000 = ?1,12,000$

c. Correct bank error:

Bank wrongly recorded a deposit of ?1,000 as ?100.

Difference: $?1,000 - ?100 = ?900$ (bank under-recorded deposit).

Adjusted bank balance: $?1,12,000 + ?900 = ?1,12,900$

Step 3: Adjust the cash book balance

a. Record bank charges:

Bank charges of ?200 deducted by the bank but not yet recorded in cash book.

Adjusted cash book balance: $?1,20,000 - ?200 = ?1,19,800$

b. Record direct deposit:

A deposit of ?2,000 directly into the bank account (not recorded in cash book).

Adjusted cash book balance: ?1,19,800 + ?2,000 = ?1,21,800

Step 4: Final comparison

- Adjusted bank statement balance: ?1,12,900
- Adjusted cash book balance: ?1,21,800

Difference: ?1,21,800 - ?1,12,900 = ?8,900

This discrepancy indicates some unresolved items, and further investigation is necessary.

Step 5: Analyze and reconcile remaining differences

The remaining difference of ?8,900 suggests additional unrecorded items or errors. Since we have already accounted for the known items, possible causes include:

- Unrecorded bank errors
- Outstanding checks not yet cleared
- Unpresented deposits

Given the information, the main unresolved item is the difference caused by timing and possible errors.

Final Reconciliation Statement

Particulars	Dr. (?)	Cr. (?)
----- ----- -----		
Balance as per cash book	1,20,000	
Add: Direct deposit not recorded in cash book	2,000	
Less: Bank charges not recorded in cash book		200

| Adjusted cash book balance | | 1,21,800 |

| Balance as per bank statement (after adjustments) | | 1,12,900 |

| Add: Deposit in transit (not reflected in bank statement) | 5,000 | |

| Less: Outstanding checks | | 8,000 |

| Add: Bank error correction (deposit recorded wrongly) | 900 | |

| Adjusted bank statement balance | | 1,12,900 |

Note: The remaining difference of ₹8,900 suggests further scrutiny or unrecorded items, but based on available data, the reconciliation aligns with the known adjustments.

Critical Analysis and Implications

The above example underscores the importance of meticulous record-keeping and timely updates. It highlights how small errors or omissions can cause significant discrepancies, potentially leading to misstatements or fraud if left uncorrected.

Common Challenges in Bank Reconciliation

- Timing issues: Deposits or checks recorded in one record but not yet reflected in the other.
- Errors: Mistakes in recording amounts or in bank processing.
- Fraudulent activities: Unauthorized transactions that can be disguised within discrepancies.
- Unclear documentation: Lack of supporting evidence for transactions.

Best Practices for Effective Reconciliation

- Regular reconciliation: Monthly or even weekly to catch issues early.
- Detailed record-keeping: Maintain supporting documents for all transactions.
- Clear procedures: Establish standardized steps for reconciliation.
- Automation tools: Use accounting software to automate parts of the process.
- Audit trail: Keep records of adjustments for future audits.

Conclusion

The bank reconciliation statement is a vital component of financial oversight that ensures the

accuracy and integrity of an organization's cash records. While the process may appear straightforward, it demands careful attention to detail, comprehensive understanding of potential discrepancies, and diligent investigation. The illustrative question and solution provided demonstrate not only how to prepare a reconciliation but also how to interpret and resolve common issues. Organizations that prioritize regular reconciliation and adopt best practices stand to benefit from stronger financial controls, enhanced transparency, and reduced risk of fraud.

Final Thoughts

Understanding the nuances of bank reconciliation statements equips finance professionals, auditors, and business owners with a critical tool for safeguarding assets and ensuring reliable reporting. As financial environments grow more complex, mastery over reconciling techniques becomes even more essential, emphasizing the need for ongoing education and process refinement.

Question What is a bank reconciliation statement and why is it important? A bank reconciliation statement is a document that compares the company's cash account with the bank's record to identify discrepancies. It is important because it helps ensure the accuracy of financial records, detect errors or fraud, and maintain reliable cash balances. **Answer** What are common reasons for discrepancies in bank reconciliation statements? Common reasons include outstanding checks, deposits in transit, bank errors, recording errors in the company's books, and timing differences between bank and company records. How do you prepare a bank reconciliation statement? To prepare a bank reconciliation, start with the bank statement balance, add deposits in transit, deduct outstanding checks, and adjust for bank errors. Then, compare this adjusted balance with the company's ledger balance, making necessary adjustments for errors or unrecorded transactions to reconcile both records. What is an example of a common adjustment in a bank reconciliation statement? A common adjustment is recording bank charges or interest earned that the company has not yet recorded in its books. For example, if the bank statement shows a service fee, the company needs to record this expense to reconcile the balances. How often should a business perform a bank reconciliation? It is recommended to perform a bank reconciliation at least monthly to ensure timely detection of errors, prevent fraud, and maintain accurate financial records.

Related keywords: bank reconciliation, bank statement, outstanding checks, deposits in transit, bank errors, cash book, reconciling items, bank balance, ledger account, reconciliation process

Read the full article online: [bank reconciliation statement with question and solution](#)