



BUNDESGESELLSCHAFT
FÜR ENDLAGERUNG

Anlage 21 (zum Datenbericht Mindestanforderungen gemäß § 23 StandAG und geowissenschaftlichen Abwägungskriterien gemäß § 24 StandAG)

Schichtenverzeichnis Bohrung Lauenau Z1

Stand 21.09.2020

Hinweis:

Vorliegender Datenbericht zeigt alle entscheidungserheblichen Daten, die mit Stand 07.09.2020 gemäß den Regelungen und Verfahren nach dem Geologiedatengesetz veröffentlicht werden können. Siehe auch BGE 2020I Teil 3 von 4.

Entscheidungserhebliche Daten und Tatsachen für die geowissenschaftlichen Abwägungskriterien

Die Veröffentlichung von entscheidungserheblichen Tatsachen und Erwägungen, hier geologische Daten, erfolgt nach dem Gesetz zur staatlichen geologischen Landesaufnahme sowie zur Übermittlung, Sicherung und öffentlichen Bereitstellung geologischer Daten und zur Zurverfügungstellung geologischer Daten zur Erfüllung öffentlicher Aufgaben (Geologiedatengesetz – GeolDG).

Das GeolDG löst das Lagerstättengesetz ab und nach § 1 GeolDG (GeolDG) regelt es die staatliche geologische Landesaufnahme, die Übermittlung, die dauerhafte Sicherung und die öffentliche Bereitstellung geologischer Daten sowie die Zurverfügungstellung geologischer Daten zur Erfüllung öffentlicher Aufgaben, um den nachhaltigen Umgang mit dem geologischen Untergrund gewährleisten und Geogefahren erkennen und bewerten zu können. Geologische Daten werden insbesondere auch für das Standortauswahlverfahren nach dem Standortauswahlgesetz (StandAG) benötigt.

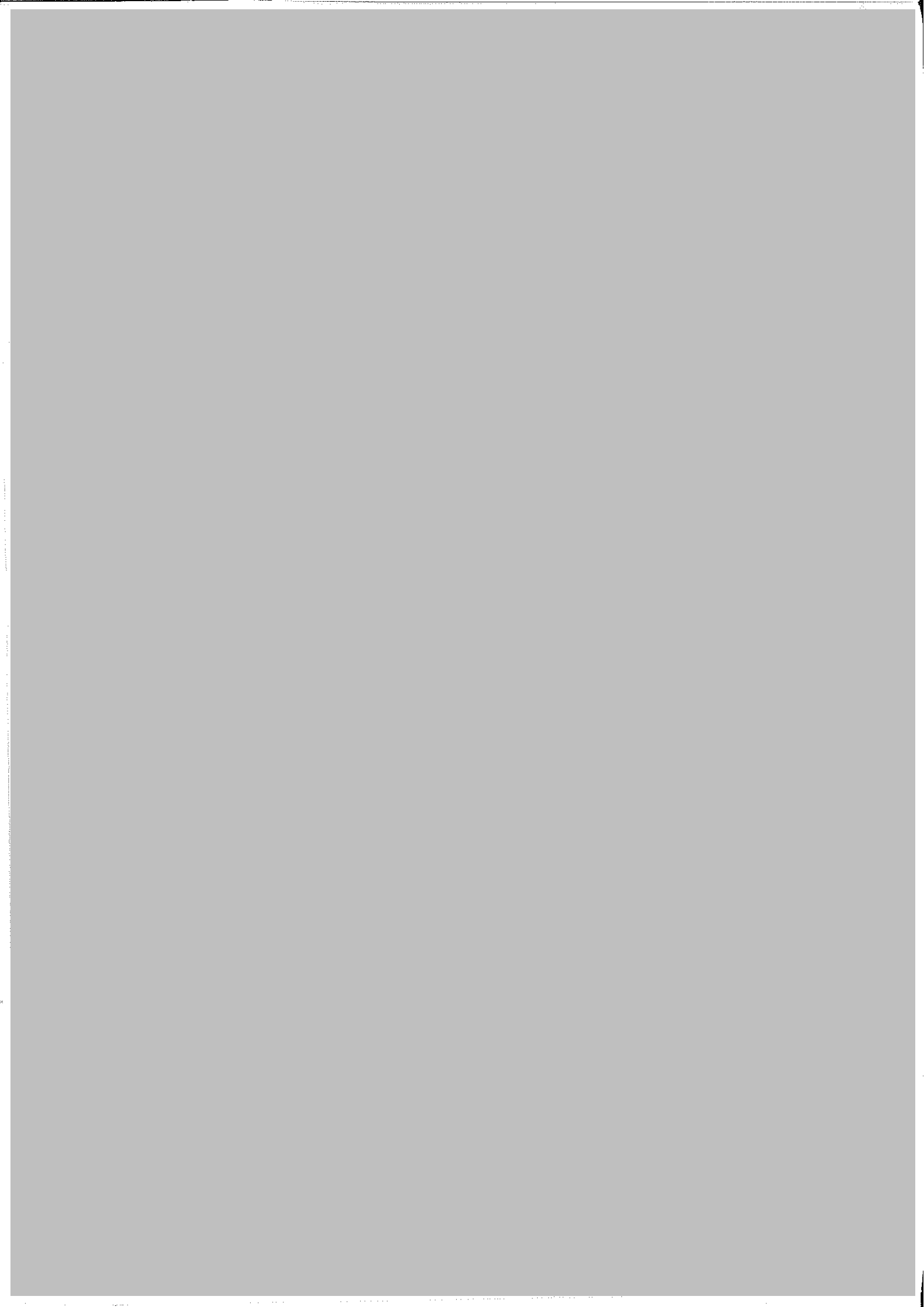
Das GeolDG trat mit dem 30.06.2020 in Kraft, so dass seitens der BGE, den Landesministerien und Landesbehörden ab diesem Zeitpunkt mit den Verfahren nach dem GeolDG zur Kategorisierung und öffentlichen Bereitstellung geologischer Daten begonnen werden konnte. Die erforderlichen Verfahren waren aufgrund ihres Umfangs nicht in dem bis zur Veröffentlichung bestehenden Zeitraum umzusetzen. Insofern werden nach dem 28.09.2020 weitere geologische Daten veröffentlicht werden. Die Veröffentlichung erfolgt mit Hilfe einer Revision des vorliegenden Datenberichtes. Dabei werden die bisher im vorliegenden Bericht weiß abgedeckten Bereiche nicht weiter abgedeckt, sondern die „darunter liegenden“ Daten sichtbar gemacht.

Mit diesen Anlagen sind der untersetzenden Unterlage (BGE 2020I) die entscheidungserheblichen Daten zu den Mindestanforderungen und geowissenschaftlichen Abwägungskriterien angefügt. Die darin angegebenen Koordinaten beziehen sich dabei immer auf die den identifizierten Gebieten und Teilgebieten zugrundeliegenden Daten und beschreiben damit nicht zwingend das Teilgebiet selbst.

The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry, no matter how small, should be recorded to ensure the integrity of the financial data. This includes not only sales and purchases but also expenses and income. The document provides a detailed list of items that should be tracked, such as inventory levels, supplier payments, and customer orders. It also outlines the procedures for recording these transactions, including the use of standardized forms and the importance of double-checking entries for accuracy.

The second part of the document focuses on the analysis of the recorded data. It describes various methods for identifying trends and anomalies in the financial records. This includes comparing current performance with historical data and industry benchmarks. The document also discusses the importance of regular audits to verify the accuracy of the records and to detect any potential fraud or errors. It provides a step-by-step guide for conducting these audits, from the selection of samples to the final reporting of findings.

The final part of the document addresses the reporting and communication of the financial information. It explains how to prepare clear and concise reports that provide a comprehensive overview of the company's financial health. This includes the use of charts and graphs to visualize key data points and the inclusion of detailed explanations for any significant fluctuations. The document also discusses the importance of transparency in financial reporting and the need to communicate this information effectively to all stakeholders, including management, investors, and regulatory bodies.



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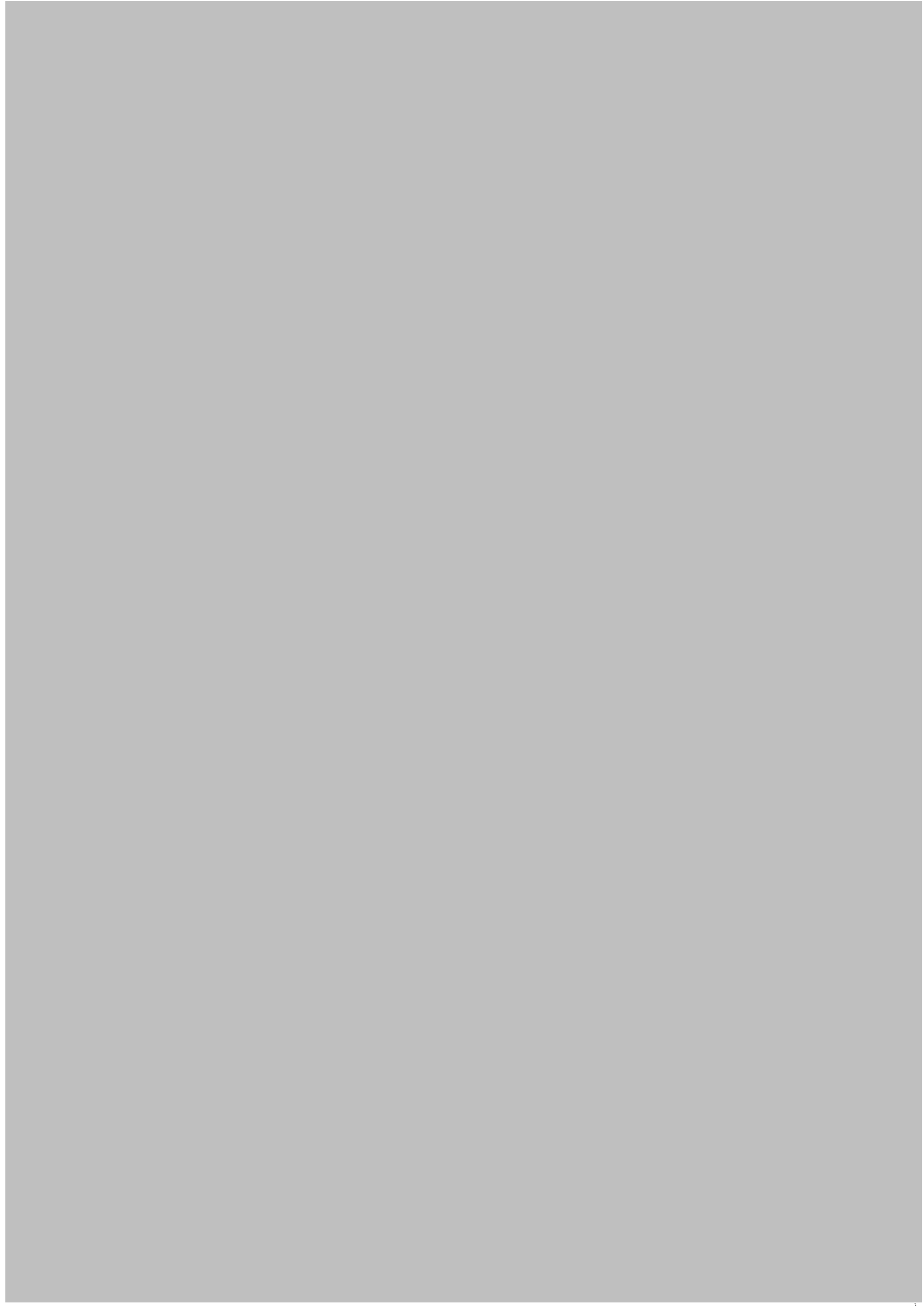
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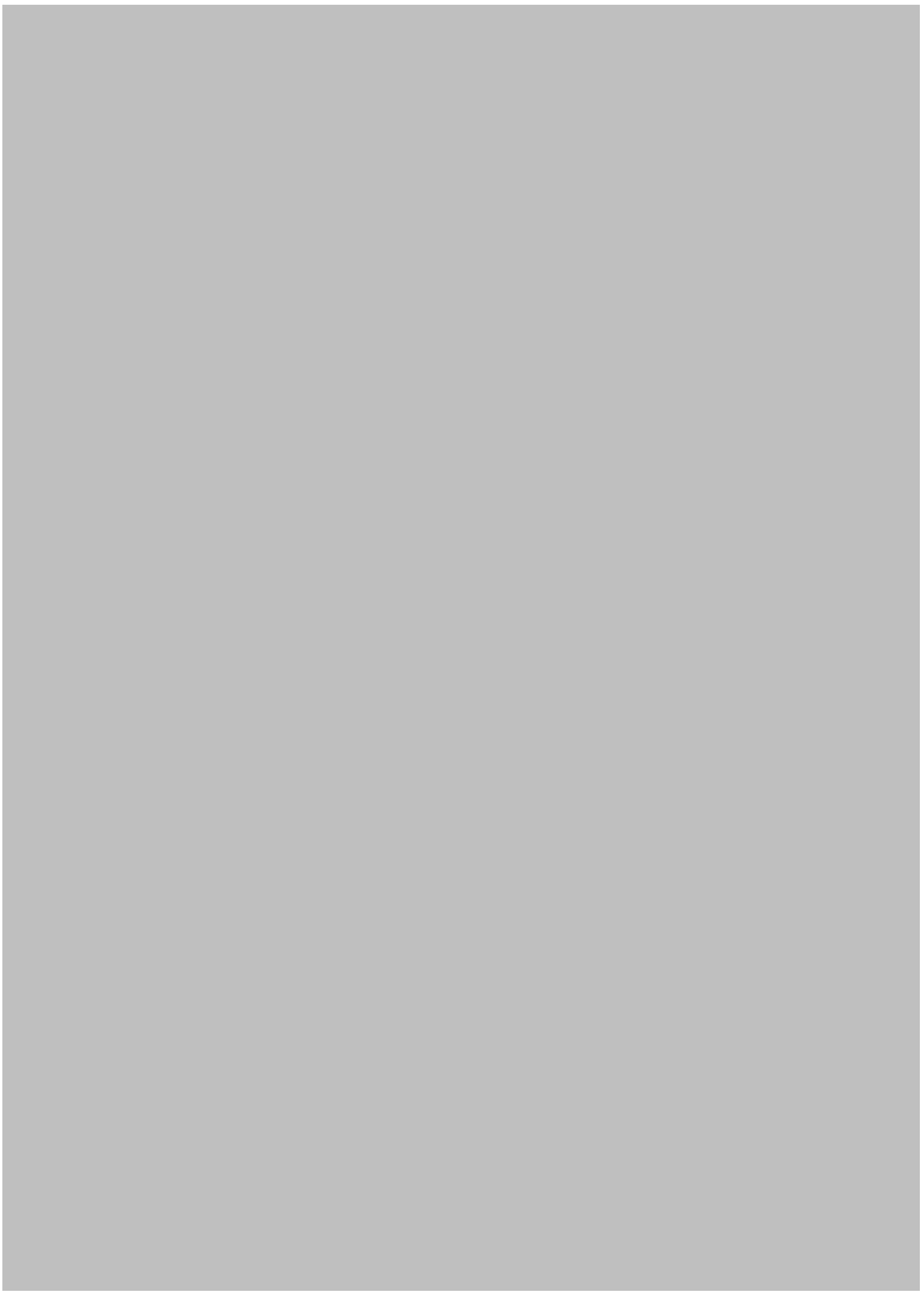
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The first part of the document discusses the importance of maintaining accurate records in a laboratory setting. It emphasizes that proper record-keeping is essential for ensuring the reliability and reproducibility of experimental results. This involves not only recording the date and time of each experiment but also detailing the specific procedures, reagents used, and any observations or anomalies that occur during the process.

Furthermore, the document highlights the need for clear and concise communication among laboratory staff. This includes providing detailed instructions for new team members and ensuring that all team members are aware of the current status of ongoing experiments. Regular meetings and reports are suggested as effective ways to maintain this communication and address any issues that may arise.

In addition, the document addresses the importance of safety in the laboratory. It stresses that all team members must be trained in proper safety protocols and must always wear appropriate personal protective equipment (PPE). This includes wearing lab coats, gloves, and safety glasses at all times when working in the laboratory. The document also provides a list of common safety hazards and the steps to take in the event of an emergency.

Finally, the document discusses the importance of maintaining a clean and organized laboratory environment. This involves regularly cleaning work surfaces, disposing of waste properly, and ensuring that all equipment is properly maintained and calibrated. A clean and organized laboratory is not only safer but also more efficient, allowing for more accurate and reliable results.

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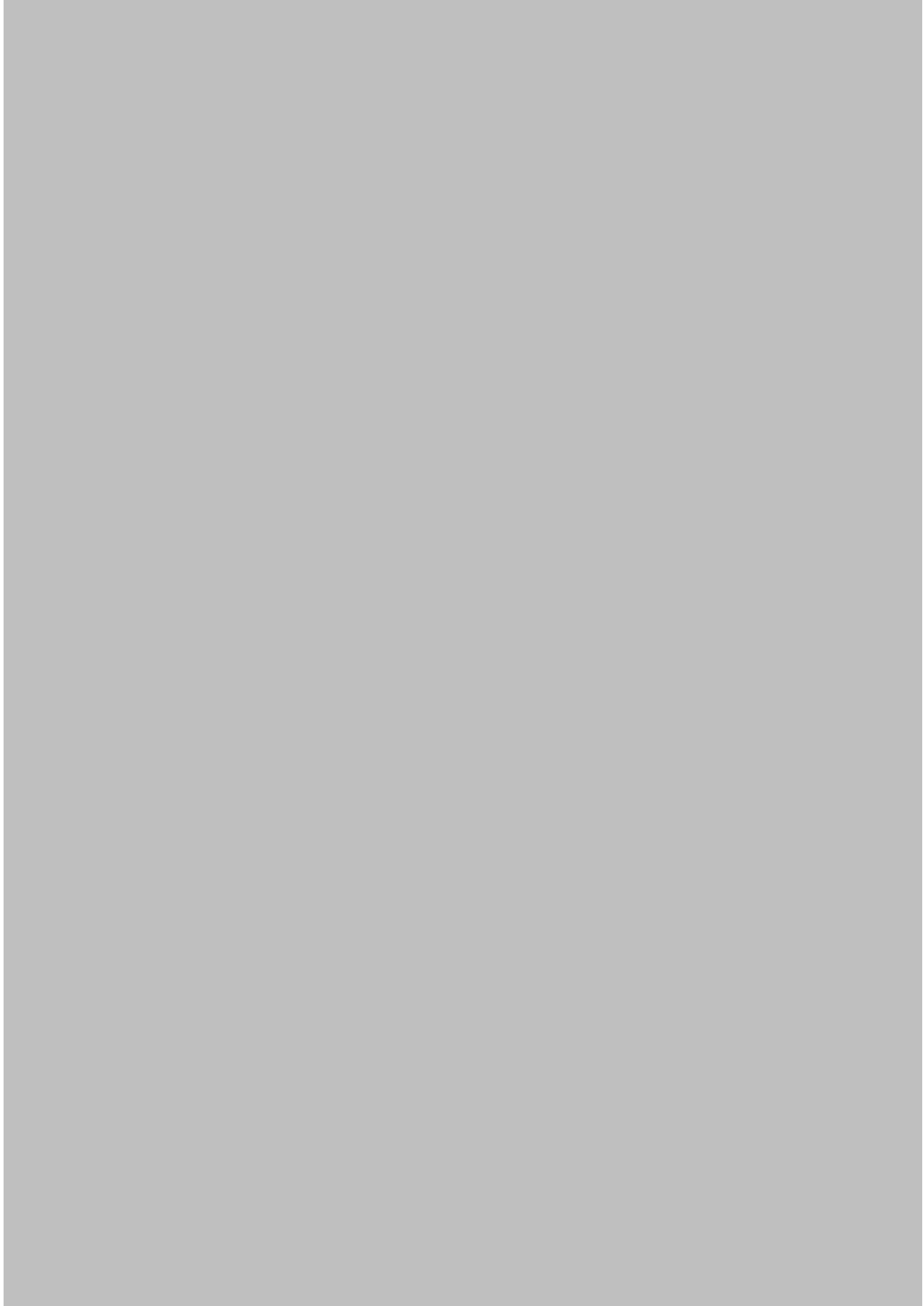
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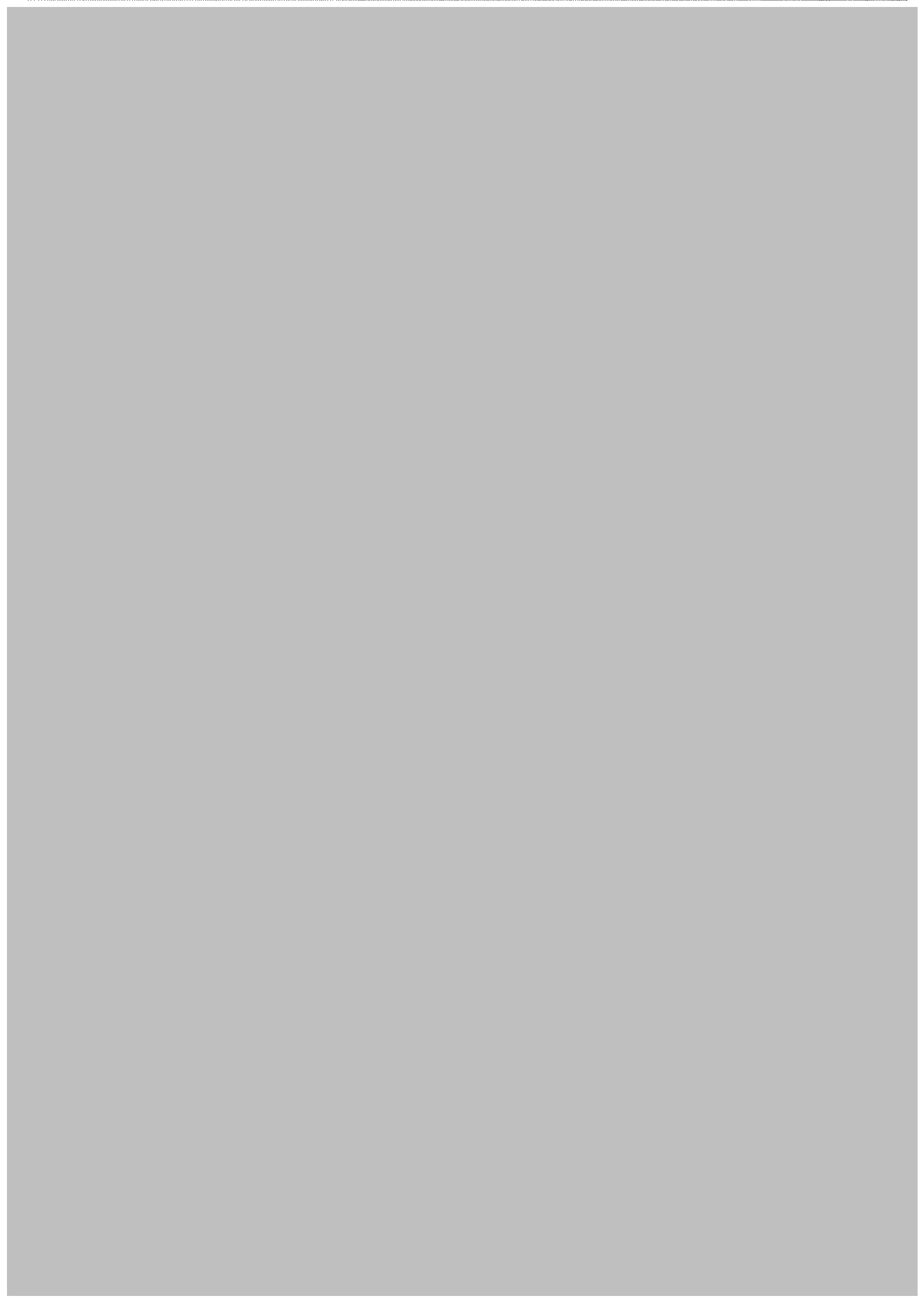
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The first part of the document discusses the importance of maintaining accurate records of all transactions. It emphasizes that every entry, no matter how small, should be recorded to ensure the integrity of the financial data. This includes not only sales and purchases but also expenses, income, and any other financial activities that occur during the reporting period.

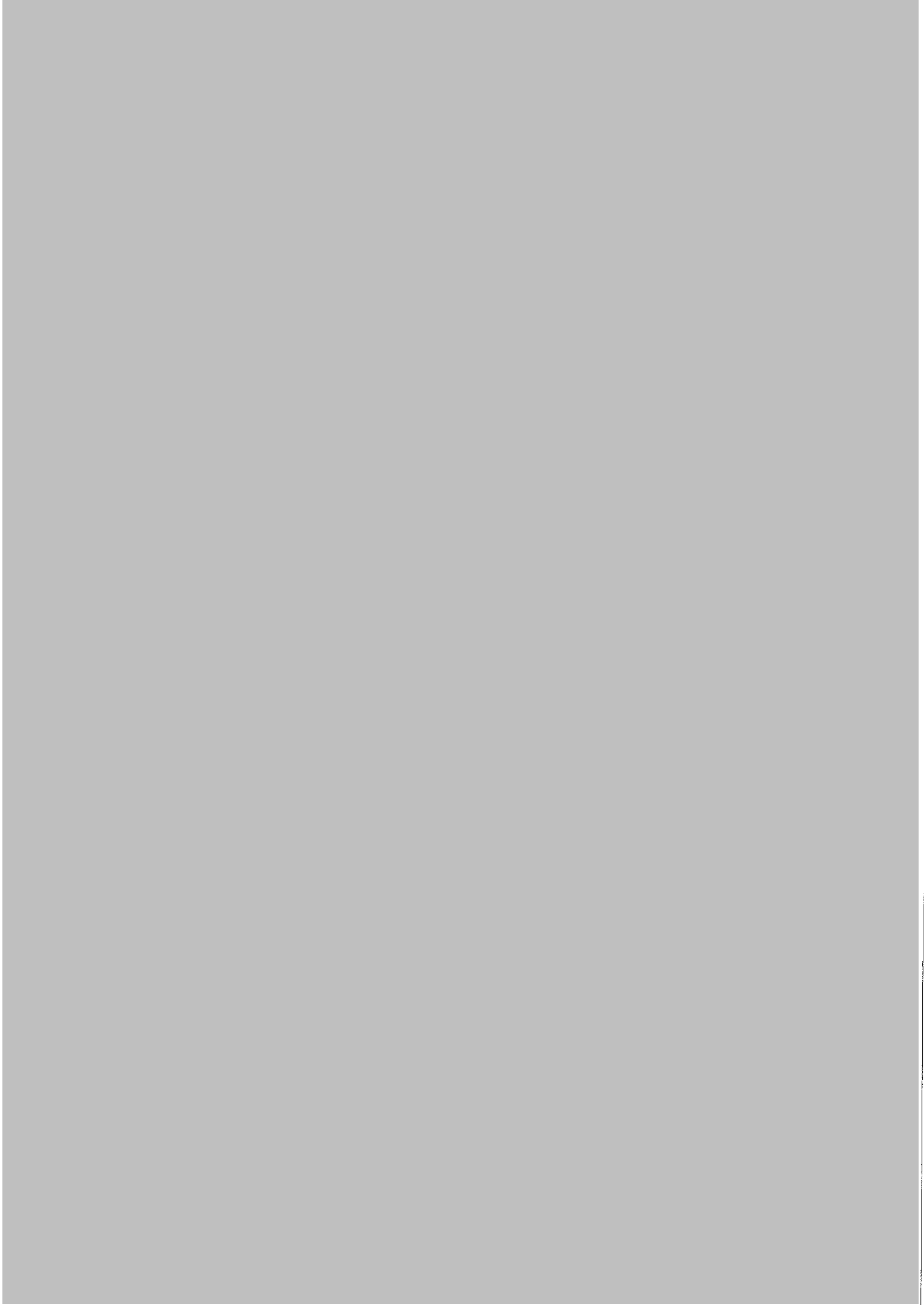
Secondly, the document highlights the need for regular reconciliation. By comparing the internal records with external statements, such as bank statements or supplier invoices, discrepancies can be identified and corrected promptly. This process helps to prevent errors from accumulating and ensures that the books are balanced at all times.

Another key aspect mentioned is the importance of using standardized accounting practices. This involves following established guidelines and conventions to ensure that the financial statements are consistent and comparable over time and across different entities. This standardization is crucial for providing reliable information to stakeholders and for facilitating the analysis of financial performance.

Finally, the document stresses the importance of transparency and accountability. All financial transactions should be clearly documented and supported by appropriate evidence, such as receipts, invoices, and contracts. This not only helps to prevent fraud and mismanagement but also builds trust and confidence among investors, creditors, and other interested parties.







The first part of the document discusses the importance of maintaining accurate records in a business setting. It highlights how proper record-keeping can help in decision-making, legal compliance, and financial management. The text emphasizes that records should be organized, up-to-date, and easily accessible.

Next, the document addresses the challenges of data management in the digital age. It notes that while digital storage offers convenience, it also introduces risks such as data loss, security breaches, and information overload. Solutions like cloud storage, encryption, and regular backups are suggested to mitigate these risks.

The third section focuses on the role of technology in record management. It explores how software solutions can streamline the process of creating, storing, and retrieving records. The text mentions various tools and platforms that offer automation and integration with other business systems.

Finally, the document concludes by stressing the long-term value of a robust record-keeping system. It states that consistent and accurate records are essential for the growth and sustainability of any organization. The text encourages businesses to invest in the right tools and processes to ensure their records are secure and reliable.

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Next, the document outlines the various methods used to collect and analyze data. It mentions the use of spreadsheets, databases, and specialized software to organize large volumes of information. The goal is to identify trends, patterns, and anomalies that can provide valuable insights into the organization's performance.

The third section focuses on the role of management in overseeing the financial process. It stresses the need for clear communication and collaboration between different departments. Regular meetings and reports are essential to keep everyone informed and to address any issues that arise.

Finally, the document concludes by highlighting the long-term benefits of a robust financial system. It notes that consistent record-keeping and analysis can lead to better decision-making, improved efficiency, and ultimately, greater success for the organization.

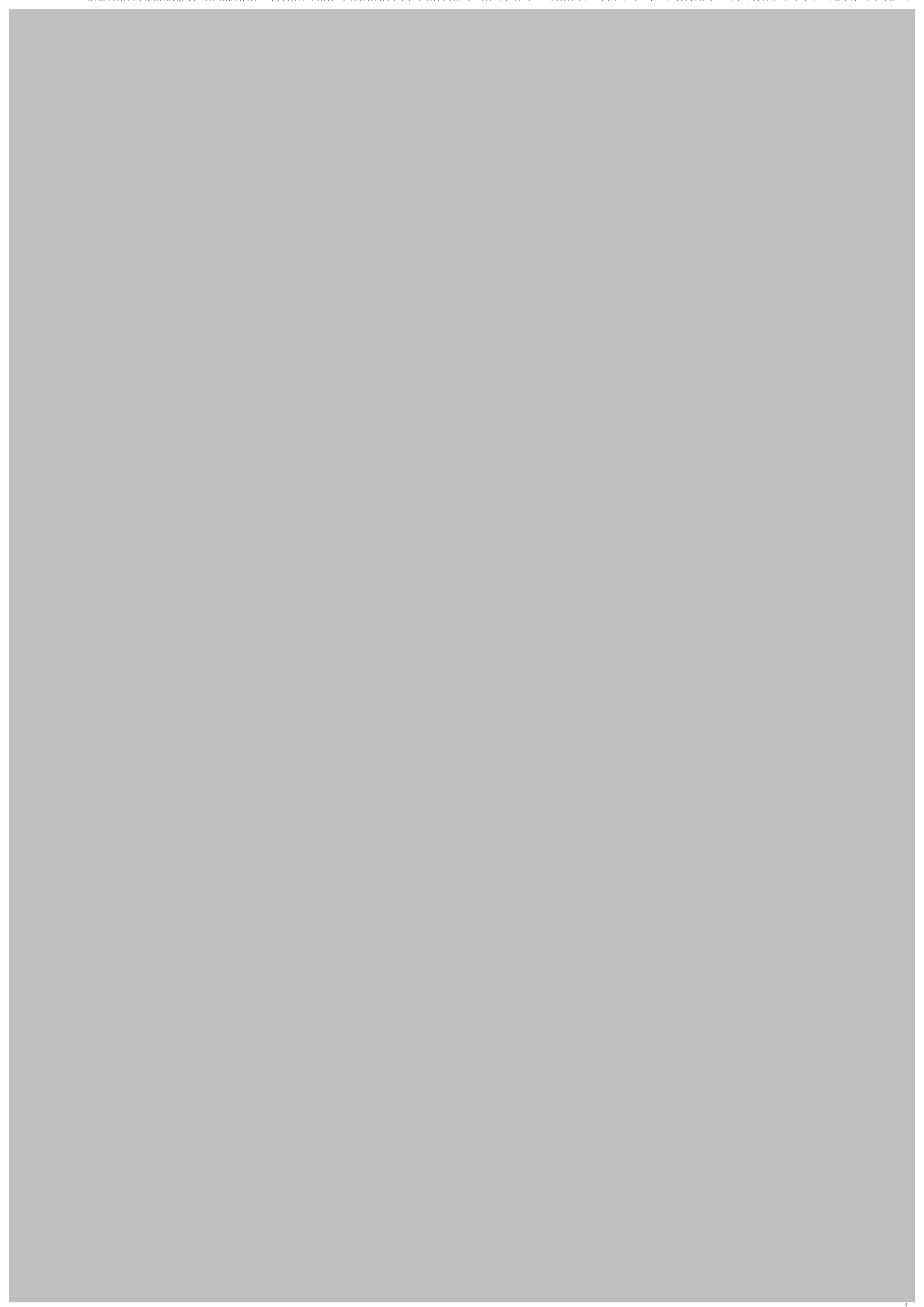
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The second part of the document provides a detailed explanation of the double-entry accounting system. It states that for every debit entry, there must be a corresponding credit entry of equal amount. This system helps in identifying errors and ensures that the accounting equation remains balanced at all times.

The third part of the document outlines the steps involved in preparing the financial statements. It starts with the trial balance, which is used to verify the accuracy of the ledger accounts. Once the trial balance is balanced, the next step is to prepare the income statement, which shows the company's profitability over a specific period.

The fourth part of the document discusses the preparation of the balance sheet and the statement of cash flows. The balance sheet provides a snapshot of the company's financial position at a particular point in time, showing assets, liabilities, and equity. The statement of cash flows tracks the inflows and outflows of cash, providing insight into the company's liquidity and cash management.

The final part of the document concludes by emphasizing the importance of regular audits and reviews. It states that periodic audits help in detecting any discrepancies or irregularities in the accounting records, ensuring that the financial statements are reliable and accurate.



the 1990s, the number of people in the world who are poor has increased from 1.1 billion to 1.5 billion.

There are a number of reasons for this. One is that the world population has increased from 5 billion to 6 billion. Another is that the number of people who are poor has increased in many of the world's poorest countries. This is because of a number of factors, including the fact that many of these countries have experienced economic stagnation or decline, and that many of them have high birth rates.

There are a number of things that can be done to help reduce the number of people who are poor. One is to help these countries to grow their economies. Another is to help them to improve their social services, such as education and health care. A third is to help them to improve their infrastructure, such as roads and bridges.

There are a number of organizations that are working to help reduce the number of people who are poor. One is the World Bank, which provides financial assistance to many of the world's poorest countries. Another is the United Nations, which has a number of programs that are aimed at helping to reduce poverty. There are also a number of private organizations that are working to help reduce poverty, such as the Bill & Melinda Gates Foundation.

It is important to remember that poverty is a global problem. It is not just a problem in the developing world. There are a number of people who are poor in the developed world as well. This is because of a number of factors, including the fact that many of these people are living in areas that are experiencing economic decline, and that many of them are living in families that are struggling to make ends meet.

There are a number of things that can be done to help reduce the number of people who are poor in the developed world. One is to help these people to find jobs. Another is to help them to improve their skills, so that they can be more competitive in the job market. A third is to help them to improve their social services, such as education and health care. There are also a number of private organizations that are working to help reduce poverty in the developed world, such as the United Way.

It is important to remember that poverty is a complex problem. It is not just a lack of money. It is a lack of opportunity. It is a lack of access to education and health care. It is a lack of access to the resources that are needed to improve one's life.

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The second part of the document focuses on the analysis of the recorded data. It explains how to calculate key financial ratios and metrics, such as the gross profit margin and the current ratio. These calculations are essential for understanding the company's financial health and performance. The document also discusses the importance of comparing the company's results to industry benchmarks and historical data to identify trends and areas for improvement. It provides a step-by-step guide for performing these analyses and interpreting the results.

The final part of the document covers the preparation of financial statements. It details the requirements for the balance sheet, income statement, and cash flow statement, and provides a template for each. It also discusses the importance of auditing the financial statements to ensure their accuracy and reliability. The document concludes with a summary of the key points and a final note on the importance of transparency and accountability in financial reporting.

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