Civil 3rd Sem Geology Notes For Be Tutorial

Civil 3rd Sem Geology Notes for BE are an essential resource for civil engineering students aiming to excel in their third-semester coursework. Geology is a crucial subject that provides foundational knowledge about Earth?s materials, processes, and structures, all of which are vital for civil engineering projects such as construction, excavation, tunneling, and foundation design. This article offers comprehensive, SEO-friendly notes tailored specifically for BE students, covering key topics, concepts, and exam-oriented insights to help you grasp the subject thoroughly.

Introduction to Civil Geology

Geology forms the backbone of civil engineering by providing insights into the Earth's composition, structure, and processes. Understanding geological principles aids engineers in predicting ground behavior, selecting appropriate construction sites, and designing safe structures. Civil 3rd-semester geology covers fundamental topics such as mineralogy, petrology, structural geology, and engineering geology.

Importance of Geology in Civil Engineering

Geological knowledge is indispensable for:

- Site selection and evaluation
- Foundation design and stability analysis
- Assessment of soil and rock properties
- Designing tunnels, dams, and bridges
- Mitigating natural hazards like earthquakes and landslides

Understanding geology ensures safety, cost-efficiency, and sustainability of civil engineering projects.

Key Topics Covered in Civil 3rd Sem Geology Notes for BE

1. Mineralogy and Petrology

Mineralogy involves studying minerals that constitute rocks, while petrology focuses on rocks themselves.

- **Minerals:** Definition, classification, physical properties, and economic importance.
- **Rock Types:** Igneous, sedimentary, and metamorphic rocks.
- **Formation Processes:** Magmatic, sedimentary, and metamorphic processes.
- **Engineering Significance:** Strength, durability, and suitability of rocks for construction.

2. Structural Geology

Structural geology studies the deformation of rocks and geological structures.

- **Folds:** Types (anticlines, synclines), characteristics, and significance.
- **Faults:** Types (normal, reverse, strike-slip), causes, and effects on ground stability.
- **Dislocations:** Joints, fissures, and their influence on engineering projects.
- **Applications:** Predicting ground behavior and designing foundations.

3. Geology of Earth's Interior

Understanding Earth's internal structure is vital for geotechnical applications.

- Crust, Mantle, Outer and Inner Core
- Seismic waves and Earth's internal composition
- Plate tectonics and their impact on surface geology

4. Soil and Rock Mechanics

This section covers the physical and mechanical properties of soils and rocks.

- Types of soils: Sandy, silty, clayey, and their engineering properties.
- Soil testing methods: Sieve analysis, Atterberg limits, compaction tests.
- Rock strength and deformability tests.
- Stress-strain behavior and failure criteria.

5. Engineering Geology

Application of geological principles to engineering problems.

- Site investigations and exploration techniques.
- Identification of landforms and subsurface conditions.

- Identification of geological hazards: Landslides, earthquakes, subsidence.
- Ground improvement and stabilization methods.

6. Stratigraphy and Fossils

Study of stratification and fossil records.

- Principles of stratigraphy: Superposition, original horizontality, lateral continuity.
- Correlation of strata and geological time scale.
- Types of fossils and their significance in dating rocks.

7. Geological Maps and Surveying

Techniques for representing geological information visually.

- Types of geological maps.
- Methods of geological surveying.
- Interpretation of maps and cross-sections.

Preparation Tips for Civil 3rd Sem Geology Exam

To excel in your geology exam, consider the following study strategies:

- Refer to standard textbooks and your college notes for comprehensive understanding.
- Create summarized notes and flashcards for quick revision.
- Practice drawing geological structures and maps.
- Solve previous years? question papers and sample papers.
- Understand the practical applications of theoretical concepts.
- Participate in group discussions and doubt clearing sessions.

Useful Resources for Civil 3rd Sem Geology Studies

Enhance your learning with these resources:

- Standard textbooks such as ?Engineering Geology? by F.G. Bell or ?Principles of Geology? by William Morris Davis.
- Online educational platforms offering lecture videos and tutorials.

- Geological survey reports and publications for real-world insights.
- College laboratory manuals and practice sheets.

Conclusion

Mastering civil 3rd sem geology notes for BE is crucial for understanding the Earth's materials and processes, which directly influence civil engineering practices. A solid grasp of mineralogy, structural geology, soil mechanics, and engineering geology equips students with the knowledge to undertake safe and sustainable construction projects. Consistent study, practical application, and resource utilization are the keys to excelling in this subject and laying a strong foundation for your civil engineering career.

By focusing on these core topics, practicing problem-solving, and staying updated with geological surveys and reports, students can confidently approach their exams and future projects. Remember, geology is not just about rocks; it?s about understanding the Earth to build a better, safer world.

Civil 3rd Sem Geology Notes for BE: An In-Depth Review and Guide

Geology forms an essential part of civil engineering education, especially for students pursuing a Bachelor of Engineering (BE). The third-semester geology notes tailored for civil engineering students offer a comprehensive overview of the fundamental concepts necessary for understanding earth materials, processes, and their applications in construction and infrastructure projects. This review aims to analyze the content, structure, and usefulness of these notes, providing insights into how they can aid students in excelling academically and practically in their civil engineering journey.

Introduction to Civil 3rd Sem Geology Notes

The civil 3rd sem geology notes for BE serve as a vital resource for students to grasp the basics of geology relevant to civil engineering. These notes typically cover topics such as mineralogy, petrology, structural geology, and applied geology, all tailored to meet the curriculum requirements. Well-structured notes enable students to understand core concepts efficiently, prepare for exams, and develop a foundation for advanced topics in later semesters.

The importance of these notes cannot be overstated as geology influences various aspects of civil engineering?be it site investigations, foundation design, tunneling, or understanding soil-structure interactions. Therefore, having clear, concise, and comprehensive notes is crucial for students aiming to excel in their coursework and future professional roles.

Content Breakdown of Civil 3rd Sem Geology Notes

The notes are generally organized into several key sections, each focusing on specific aspects of

geology pertinent to civil engineering.

1. Mineralogy and Petrology

This section introduces students to minerals' properties, classification, and their significance in geology. It covers:

- Properties of minerals
- Mineral identification techniques
- Types of rocks: Igneous, Sedimentary, and Metamorphic
- Formation and uses of rocks in civil engineering

Features:

- Clear diagrams illustrating mineral structures
- Tables summarizing mineral properties
- Examples of rocks used in construction

Pros:

- Provides foundational knowledge for understanding soil and rock behavior
- Helps in identifying suitable construction materials

Cons:

- May require supplementary practical sessions for better understanding

2. Structural Geology

This segment discusses geological structures such as folds, faults, joints, and their influence on earth stability. It emphasizes:

- Types of folds and faults
- Structural analysis techniques
- Implications for construction projects

Features:

- Real-world examples
- Simplified diagrams illustrating structures

Pros:

- Essential for assessing site stability
- Aids in interpreting geological maps

Cons:

- Complex concepts may need additional explanation for beginners

3. Earth Materials and Soil Mechanics

A core topic for civil engineers, this part covers:

- Properties of soils and rocks
- Soil classification
- Soil testing methods
- Basic principles of soil mechanics

Features:

- Step-by-step procedures for common tests
- Charts depicting soil classification systems

Pros:

- Practical insights into site investigations
- Helps in designing foundations and earthworks

Cons:

- Theoretical focus; practical application requires field experience

4. Geological Maps and Surface Features

Understanding geological maps is crucial for site analysis. This section includes:

- Reading and interpreting geological maps
- Surface features such as landforms
- Use of maps in engineering projects

Features:

- Sample maps with annotations
- Exercises for map reading skills

Pros:

- Improves interpretative skills for fieldwork
- Enhances understanding of terrain and subsurface conditions

Cons:

- May need supplementary map-reading practice

5. Engineering Geology

This part integrates geology with engineering applications, covering:

- Site investigations
- Selection of foundation types
- Landslides and stability problems
- Case studies

Features:

- Practical examples from civil engineering projects
- Guidelines for conducting site investigations

Pros:

- Bridges theoretical knowledge with practical applications
- Prepares students for real-world challenges

Cons:

- Depth of coverage varies; may need additional resources for advanced topics

Features and Benefits of the Notes

The civil 3rd semester geology notes are designed to be comprehensive yet accessible. Here are some notable features:

- Concise and Structured Content: Organized systematically to facilitate quick revision and better understanding.
- Illustrations and Diagrams: Visual aids simplify complex geological structures and concepts.
- Curriculum Alignment: Tailored specifically for BE students in civil engineering, covering relevant topics thoroughly.
- Exam-Oriented Approach: Includes typical questions, summaries, and important points to assist in exam preparation.
- Practical Focus: Emphasizes real-world applications, enhancing the relevance of theoretical concepts.

Overall Benefits:

- Serves as an effective study companion for semester exams.
- Acts as a quick reference during project work or field investigations.
- Builds a solid foundation for advanced coursework and professional practice.

Pros and Cons of Civil 3rd Sem Geology Notes

Pros:

- Well-structured and easy to follow
- Incorporates diagrams and illustrations for clarity
- Focused on topics relevant to civil engineering applications
- Facilitates quick revision before exams
- Serves as a practical guide for site investigation activities

Cons:

- May lack detailed explanations for complex topics
- Might require supplementary textbooks or practical sessions
- Static content; may need updates to include recent geological discoveries or techniques
- Not interactive; lacks multimedia or digital features

How to Maximize the Use of These Notes

To derive maximum benefit from the civil 3rd sem geology notes, students should consider the following strategies:

- Active Reading: Engage with diagrams, annotations, and summaries rather than passively reading.
- Cross-Reference: Use additional textbooks and online resources to clarify complex topics.
- Practice Questions: Solve end-of-chapter questions to reinforce understanding and exam readiness.
- Field Visits: Complement notes with field visits and practical exercises for hands-on experience.
- Group Discussions: Collaborate with peers to discuss challenging concepts and share insights.
- Regular Revision: Schedule periodic revision sessions to retain information effectively.

Conclusion

The civil 3rd sem geology notes for BE are an invaluable resource that consolidates essential geological concepts tailored for civil engineering students. Their well-organized structure, inclusion of diagrams, and focus on practical applications make them highly useful for both academic success and real-world engineering tasks. While they may have limitations in depth and interactivity, when supplemented with practical experience and additional resources, these notes can significantly enhance a student's understanding of geology's role in civil engineering.

For students aiming to excel in their third semester and lay a strong foundation for future coursework, investing time in thoroughly studying these notes is highly recommended. They not only prepare students for exams but also equip them with the geological knowledge necessary for

responsible and informed civil engineering practice.

QuestionAnswer What are the main topics covered in Civil 3rd semester Geology notes for BE students? The notes typically cover topics such as mineralogy, petrology, structural geology, geological maps, stratigraphy, and geological engineering principles relevant to civil engineering students. How can I effectively utilize Civil 3rd semester Geology notes for exam preparation? To maximize your learning, review the notes regularly, focus on key concepts and diagrams, practice solving related questions, and supplement with previous year question papers for better understanding. Are there any online resources or videos recommended for understanding Civil 3rd semester Geology topics? Yes, platforms like NPTEL, YouTube channels dedicated to geology and civil engineering, and university online portals offer valuable tutorials and lectures that complement your notes. What are the common challenges faced by students while studying Civil 3rd semester Geology, and how can they overcome them? Students often find geological terminology and diagrams challenging. Overcoming this involves active reading, making detailed notes, practicing diagram drawing, and discussing topics with peers or instructors. How important are Civil 3rd semester Geology notes for understanding future civil engineering applications? These notes lay the foundation for understanding earth materials, soil and rock behavior, and geological hazards, which are crucial for designing safe structures, foundations, and infrastructure projects in civil engineering.

Related keywords: civil 3rd sem geology notes, BE geology notes, civil engineering geology, geology lecture notes, geotechnical engineering notes, earth science notes for BE, geological engineering notes, structural geology notes, mineralogy notes for civil students, geological survey notes

tally erp inventory notes

tally erp inventory notes are an essential resource for businesses and accounting professionals who utilize Tally ERP software to manage their inventory processes effectively. Understanding how to navigate, utilize, and optimize inventory notes within Tally ERP can significantly enhance inventory control, streamline operations, and ensure accurate reporting. Whether you are a beginner or an experienced user, having comprehensive notes and guidelines can make your inventory management smoother and more efficient. In this article, we will explore the key aspects of Tally ERP inventory notes, covering fundamental concepts, features, best practices, and troubleshooting tips to help you make the most of this powerful tool.

Understanding Tally ERP Inventory Notes

What Are Inventory Notes in Tally ERP?

Inventory notes in Tally ERP are annotations or remarks that users can attach to specific inventory transactions, stock items, or stock groups. These notes serve as a way to document additional information, special instructions, or relevant details that are not captured in standard transaction entries. They are particularly useful for internal communication, audit trails, or clarifying particular inventory movements.

Key Purposes of Inventory Notes

- Providing additional context to transactions
- Documenting reasons for stock adjustments or discrepancies
- Noting special handling instructions
- Facilitating internal communication among team members
- Ensuring audit compliance and traceability

How to Create and Use Inventory Notes in Tally ERP

Adding Inventory Notes to Transactions

To add inventory notes to a transaction in Tally ERP, follow these steps:

- Open the transaction voucher (e.g., Stock Journal, Purchase, Sales)
- Navigate to the particular line item or entry where you want to add notes
- Look for the ?Narration? or ?Remarks? field associated with the item or transaction
- Enter your notes or comments relevant to that transaction
- Save the transaction

It's important to ensure that notes are clear, concise, and relevant to facilitate future review or audits.

Attaching Notes to Stock Items or Groups

In addition to transaction-level notes, Tally ERP allows users to add notes directly to stock items or groups:

- Go to Gateway of Tally > Inventory Info.
- Select Stock Items or Stock Groups
- Choose the specific item or group for which you want to add notes
- Press ?Alt+Enter? to view the detailed stock item or group ledger

- Locate the ?Description? or ?Notes? field and enter your notes
- Save your changes

This feature helps in maintaining detailed records for each inventory element.

Managing Inventory Notes Effectively

Best Practices for Using Inventory Notes

To maximize the usefulness of inventory notes, consider the following best practices:

- Be specific and descriptive in your notes to avoid ambiguity
- Use standardized terminology for consistent documentation
- Regularly review and update notes to reflect current information
- Limit the length of notes to keep them concise and readable
- Train staff to understand and utilize notes appropriately

Organizing Inventory Notes for Better Access

Effective organization of notes ensures quick retrieval and clarity:

- Maintain a centralized note-taking system or log for complex or recurrent issues
- Use consistent tags or keywords within notes for easy filtering
- Link notes to relevant transactions or stock items for context
- Regularly audit notes to identify patterns or recurring issues

Benefits of Maintaining Accurate Inventory Notes

Enhanced Inventory Control

Accurate notes help in tracking the history of stock movements, reasons for adjustments, and special handling instructions. This detailed information improves decision-making and inventory accuracy.

Improved Audit and Compliance

Well-maintained notes provide a clear audit trail, demonstrating transparency and compliance with internal policies and regulatory standards.

Facilitating Communication

Inventory notes serve as a communication tool among team members, ensuring everyone is aware of specific details related to inventory items or transactions.

Reducing Errors and Discrepancies

Clear notes can help identify the root causes of discrepancies, reducing errors in stock counts, valuations, or adjustments.

Common Challenges and Troubleshooting Tips

Challenges in Managing Inventory Notes

- Overly vague or generic notes
- Lack of standardized procedures for note entry
- Difficulty in locating relevant notes during audits
- Notes becoming outdated or irrelevant over time

Tips for Overcoming Challenges

- Establish clear guidelines for note-taking and documentation
- Use templates or predefined formats for consistency
- Regularly review and update notes to ensure accuracy
- Leverage Tally ERP?s search and filter features to locate notes efficiently

Advanced Tips for Leveraging Inventory Notes

Integrating Notes with Reports

While Tally ERP does not natively support reporting based solely on inventory notes, users can:

- Export transaction data along with notes to external tools for analysis
- Use custom fields or additional modules for enhanced note tracking

Automating Note Entry

For large-scale operations, consider:

- Using macros or scripts to insert standardized notes during bulk imports
- Configuring user roles and permissions to control who can add or modify notes

Conclusion

Inventory notes in Tally ERP are a vital component of comprehensive inventory management, offering clarity, documentation, and control over stock movements and statuses. By understanding how to create, organize, and utilize these notes effectively, businesses can enhance their operational efficiency, improve audit readiness, and foster better internal communication. Implementing best practices and leveraging the full capabilities of Tally ERP for inventory notes can lead to more accurate inventory tracking, reduced discrepancies, and ultimately, a more streamlined supply chain and accounting process. Whether for small businesses or large enterprises, mastering inventory notes is a step toward more transparent and effective inventory management.

Tally ERP Inventory Notes: An In-Depth Investigation into Inventory Management Features and Best Practices

In the realm of enterprise resource planning (ERP), Tally ERP has emerged as a trusted name, especially among small and medium-sized businesses seeking comprehensive yet user-friendly solutions. Among its core functionalities, inventory management plays a pivotal role in ensuring operational efficiency, stock accuracy, and streamlined supply chain processes. This article provides an in-depth investigation into Tally ERP Inventory Notes, exploring their significance, features, best practices, and how they impact overall inventory management.

Understanding Tally ERP Inventory Notes

At its core, Tally ERP Inventory Notes refer to detailed annotations, documentation, or digital notes associated with inventory items, transactions, or stock movements within the Tally environment. These notes serve as a crucial communication tool for various stakeholders, including inventory managers, warehouse staff, finance teams, and auditors.

Unlike basic inventory records, inventory notes in Tally often include supplementary information such as:

- Specific handling instructions
- Batch or serial number details
- Quality notes
- Inspection comments
- Special storage conditions
- Delivery or receipt remarks

They enhance traceability, transparency, and accuracy in inventory management processes.

The Significance of Inventory Notes in Tally ERP

Effective inventory notes are vital for several reasons:

- Improved Traceability

Notes provide detailed histories of stock items, including movements, damages, or quality issues, enabling quick tracing during audits or disputes.

- Enhanced Communication

They facilitate clear communication across departments, ensuring everyone is aligned on stock conditions and special instructions.

- Regulatory Compliance

Certain industries require meticulous documentation for regulatory audits, and inventory notes help fulfill these requirements.

- Operational Efficiency

By recording specific instructions and remarks, inventory handling becomes more streamlined, reducing errors and delays.

- Data Accuracy and Reporting

Detailed notes contribute to more accurate inventory reports, aiding in better decision-making.

Features of Inventory Notes in Tally ERP

Tally ERP offers various features that support the recording and management of inventory notes:

1. Multiple Entry Points for Notes

- Notes can be added at multiple stages such as purchase, sales, stock transfers, and adjustments.
- They can be attached to specific items within transactions.

2. Customizable Remarks

- Users can define custom fields or remarks tailored to specific needs.
- For example, adding fields for batch expiry dates or handling instructions.

3. Integration with Inventory Modules

- Notes are integrated seamlessly with stock items, enabling real-time visibility.
- They support batch and serial number tracking, crucial for industries like pharmaceuticals or electronics.

4. User Access and Permissions

- Role-based access ensures that only authorized personnel can add, edit, or view sensitive inventory notes.
- This feature safeguards data integrity.

5. Search and Filter Capabilities

- Advanced search options allow users to locate specific notes based on criteria such as date, item, or transaction type.

6. Export and Audit Trails

- Notes can be exported for external review.
- Audit trails track changes to notes, ensuring accountability.

Implementing Effective Inventory Notes in Tally ERP

To maximize the benefits of inventory notes, organizations should follow best practices in their implementation:

1. Standardize Note Formats and Content

- Develop templates for common notes such as damage reports, quality issues, or special handling.
- Use consistent terminology for clarity.

2. Train Staff Thoroughly

- Ensure warehouse and inventory staff understand how and when to record notes.
- Emphasize the importance of detailed, accurate entries.

3. Integrate Notes into Workflow Processes

- Embed note-taking into routine procedures like receiving, dispatching, and stock reconciliation.
- Use Tally ERP's automation features to prompt note entries at critical points.

4. Maintain Data Security and Access Controls

- Restrict editing rights to prevent unauthorized modifications.
- Regularly review permissions.

5. Regular Review and Audits

- Periodically audit inventory notes to identify inconsistencies or missing information.
- Use audit findings for continuous process improvement.

Case Studies: Practical Applications of Inventory Notes in Tally ERP

Case Study 1: Pharmaceutical Industry

A mid-sized pharmaceutical company leverages Tally ERP to manage its extensive batch inventory. Inventory notes are used extensively to record batch expiry dates, storage conditions, and quality inspection results. This detailed documentation ensures compliance with regulatory standards and simplifies recall processes if necessary.

Case Study 2: Electronics Retailer

An electronics retailer uses inventory notes to track serial numbers, warranty periods, and customer-specific remarks. When stock is transferred between stores, notes help maintain serial number tracking, minimizing theft and misplacement.

Common Challenges and Solutions in Managing Inventory Notes

Despite their advantages, organizations may face challenges in managing inventory notes effectively:

- Challenge: Inconsistent note entries leading to data gaps

Solution: Implement standardized templates and conduct regular staff training.

- Challenge: Overloading notes with unnecessary information

Solution: Define clear guidelines on what constitutes relevant notes to maintain clarity.

- Challenge: Difficulty in retrieving specific notes during audits

Solution: Utilize Tally's search, filter, and export features for efficient retrieval.

- Challenge: Ensuring data security for sensitive notes

Solution: Enforce role-based permissions and audit trails.

Future Trends and Enhancements in Tally ERP Inventory Notes

As technology evolves, so do the capabilities related to inventory notes:

- Integration with Barcode and RFID Technologies

Automate note entry through scanning, reducing manual errors.

- Use of Cloud-Based Storage

Enhance collaboration and remote access to detailed inventory notes.

- AI and Analytics Integration

Analyze notes for patterns, predictive maintenance, or quality issues.

- Mobile Application Support

Allow warehouse staff to record notes on-the-go via mobile devices.

Conclusion: The Strategic Value of Inventory Notes in Tally ERP

Tally ERP Inventory Notes are more than mere annotations; they are strategic tools that enhance transparency, accountability, and operational efficiency. Properly implemented, they enable organizations to maintain high standards of inventory control, ensure compliance, and facilitate informed decision-making. As businesses grow and inventory complexities increase, leveraging the full potential of inventory notes within Tally ERP becomes indispensable.

To harness maximum benefits, companies should standardize note practices, invest in staff training, and utilize Tally?s advanced features for search, security, and reporting. With continuous technological advancements, inventory notes are poised to become even more integral to comprehensive ERP solutions, supporting smarter, faster, and more reliable inventory management strategies.

In Summary:

- Inventory notes in Tally ERP serve as essential documentation tools.
- They improve traceability, communication, and compliance.
- Effective management requires standardization, training, and technological integration.
- Future innovations will further enhance their utility, making inventory notes a cornerstone of modern ERP systems.

By understanding and implementing best practices for Tally ERP Inventory Notes, organizations can significantly elevate their inventory management capabilities, leading to increased operational excellence and competitive advantage.

QuestionAnswer What are the key features of Tally ERP inventory management? Tally ERP inventory management offers features like stock tracking, batch and expiry management, multiple

warehouse handling, barcode scanning, and real-time stock updates to streamline inventory control. How can I create and manage inventory notes in Tally ERP? You can create inventory notes in Tally ERP by recording stock movements through vouchers like Stock Journal, Delivery Note, or Purchase Receipt, which document the details of inventory transactions systematically. Can Tally ERP generate reports based on inventory notes? Yes, Tally ERP can generate detailed inventory reports such as Stock Summary, Movement Analysis, and Batch-wise Reports, which are based on data recorded through inventory notes and vouchers. How do inventory notes help in tracking stock movements in Tally ERP? Inventory notes record every stock transaction, allowing users to monitor stock inflow and outflow accurately, detect discrepancies, and maintain optimal inventory levels. Is it possible to customize inventory notes in Tally ERP for specific business needs? Yes, Tally ERP allows customization of inventory notes and vouchers to suit specific business requirements, including defining custom fields and workflows. What are best practices for maintaining accurate inventory notes in Tally ERP? Best practices include updating inventory notes promptly after transactions, reconciling stock regularly, maintaining detailed documentation, and training staff on proper voucher entry procedures. How does Tally ERP ensure data security for inventory notes? Tally ERP offers user-level access controls, secure data storage, and backup options to protect inventory data and ensure only authorized personnel can make changes to inventory notes. Can Tally ERP integrate inventory notes with other modules like accounting and sales? Yes, Tally ERP seamlessly integrates inventory notes with accounting, sales, and purchase modules, ensuring consistent data flow and comprehensive business management.

Related keywords: Tally ERP inventory, inventory management, Tally ERP notes, stock management, inventory tracking, Tally ERP training, inventory reports, Tally ERP tutorials, warehouse management, inventory control

Read the full article online: Tally erp inventory notes