#### INVENTORY SYSTEM SURVEY REPORT

Shop Name:	PAK RICE
Person Interviewed:	Asad
Business Type:	General Items / Grocery
Survey Location:	Alfalah, Malir Halt Society, Karachi – Pakistan
Meeting Start:	6:57 pm
Meeting End:	7:10 pm
Survey Conducted By:	Hasan Mustafa

## **OBJECTIVE OF SURVEY:**

To analyze the current inventory management practices at Pak Rice, identify challenges and explore opportunities for implementing an efficient inventory management system.

# **BUSINESS PROFILE:**

Pak Rice is a small-scale grocery and general items shop. The shop maintains around 70+ different items and is managed mainly by 2–4 staff members. All inventory is tracked manually with no software or digital system currently in place.

# **SURVEY FINDINGS:**

- 1. Business Type: Grocery (General Items)
- 2. Stock Size: 70+ items
- 3. Inventory Management Staff: 2
- 4. Current Tracking Method: Manual (physical checking and basic records)
- 5. Stock Update Frequency: Weekly
- 6. Sales/Purchase Recording: Manual
- 7. Low Stock Identification: Based on experience and physical checks
- 8. Problems in Current System:
- No centralized system
- Time-consuming process
- No proper reporting
- No visibility on order frequency and stock flow

- 9. Time Spent on Stock Management: Weekly
- 10. Lost Sales Due to Inventory Issues: Sometimes
- 11. Difficulty in Expiry/Batch Tracking: Not applicable (non-perishable items)
- 12. Khata Management: 2 to 4person13. Required Features in New System:
- Stock tracking
- Reports on stock movement and sales
- Order frequency planning
- · Basic Khata for suppliers/customers
- 14. System Preference: Offline preferred
- 15. Currently Paying for Software: No
- **16. Budget Range:** 4,000 5,000 PKR
- 17. Payment Preference: Wants to try first, then decide
- 18. Technology Comfort Level: Basic mobile use
- 19. Reports Needed: Weekly stock & sales reports
- 20. Report Frequency: Weekly
- 21. Future Expansion Plans: Yes

## **PAIN POINTS:**

- Manual tracking is slow and unreliable
- No proper reporting or analytics
- No centralized stock record
- Difficult to plan orders and restocking

#### **OPPORTUNITIES:**

- Introduce a simple offline inventory system
- Weekly reports to plan purchases
- Track order frequency & supplier records
- Add Khata feature to manage dues and credits

# **OWNER'S PRIORITY FEATURES:**

- Stock tracking
- Weekly reports
- Order frequency planning
- Customer/supplier record system

## **RECOMMENDATIONS:**

It is recommended to develop a simple offline inventory system for Pak Rice. The system should maintain weekly stock records help plan orders and include a basic Khata module for suppliers and customers. This will reduce manual effort, prevent stockouts and improve planning.

## **CONCLUSION:**

The survey conducted at Pak Rice highlights the need for a basic digital inventory system to replace manual methods. The current system is time-consuming, lacks centralized records and offers no reporting, which limits the shop's ability to manage and expand.

Implementing a simple offline system will help:

- Maintain accurate stock records
- Plan orders effectively
- Track supplier/customer data
- Support future expansion

This will make the shop's operations faster, more organized and ready for growth.

# **PICTURE PROVE:**

