

Name – Mr. Prateek Kasana
Roll no – 1783 (MBA HM 28)
Faculty Mentor – Mr. Vidya Bhushan Tripathi
Organization mentor – Mr. Shailesh Shrimal

Paras Health, Udaipur stands as a beacon of excellence in the healthcare landscape, celebrated for its state-of-the-art infrastructure and steadfast commitment to patient welfare. Equipped with 200 beds and cutting-edge facilities including a Cath lab, MRI, CT scanners, and modular OTs, we provide superior medical services. Our comprehensive care extends to ICU facilities and dialysis units, ensuring holistic patient management

MISSION	Stepping closer with every phase in developing healthcare provisions available for one and all, anywhere/everywhere with a futuristic advancement. Alongside, channelizing and widening the horizons of PARAS HEALTH as a centre of Excellence
VISION	Simplifying Health with World – class medical treatment and Right care.

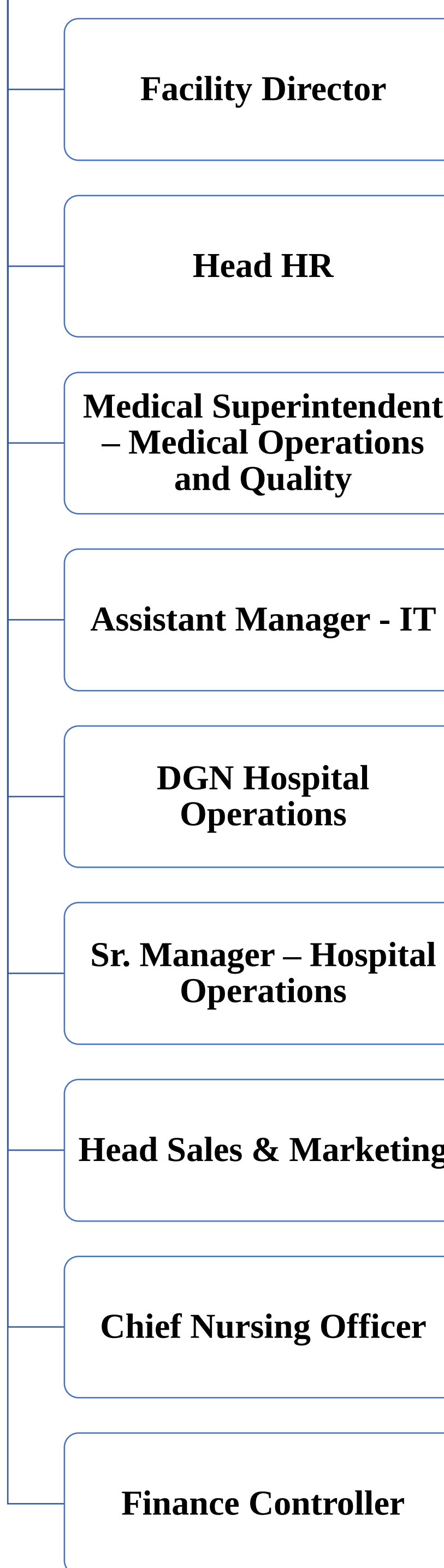
Difference between practical exposure and theoretical understanding

Theoretically, I have studied how to manage workers and complete the tasks but In practical setting it requires a combination of effective leadership, communication, planning and adaptability which I have learned during live projects.

OTHER PROJECTS:

ALOS	SURGICAL KIT	Transportation Optimization for the Rental Vehicle
ALOS (Average Length of Stay) refers to the average duration of time that patients spend in a hospital or medical facility. It is calculated by dividing the total number of inpatient days by the number of discharges (including deaths) during a specific period. • Methodology : Patient data collection, Clinical history review, Reason for extended stay and Process mapping.	OBJECTIVES: - Standardize Surgical Kit Preparation to ensure uniformity and readiness before surgery. - Minimize the overstocking and understocking of consumable items by accurately predicting needs, thereby reducing waste and managing costs. - Enhance Operational Efficiency by streamlining kit assembly to save time and enable quicker surgery turnarounds. - Establish a feedback loop for continuous monitoring and adjustment of surgical kit contents.	The primary objective of this project was to evaluate the utilization of the hospital's rental vehicle service and determine if there was any overuse. Methodology: A retrospective study was conducted, analyzing data from a month's period. The data collection involved detailed records of the rental vehicle's usage, including the number of trips, purposes, and the distances covered. Findings: After an in-depth analysis of the data, it was concluded that the utilization of the rental vehicle was entirely justified. The initial hypothesis, which suggested potential overuse of the vehicle, was nullified.

ORGANISATION STRUCTURE



OBJECTIVE:

Reducing TAT from PI to PO and PO to GRN in Hospital Supply Chain

PROBLEM STATEMENT

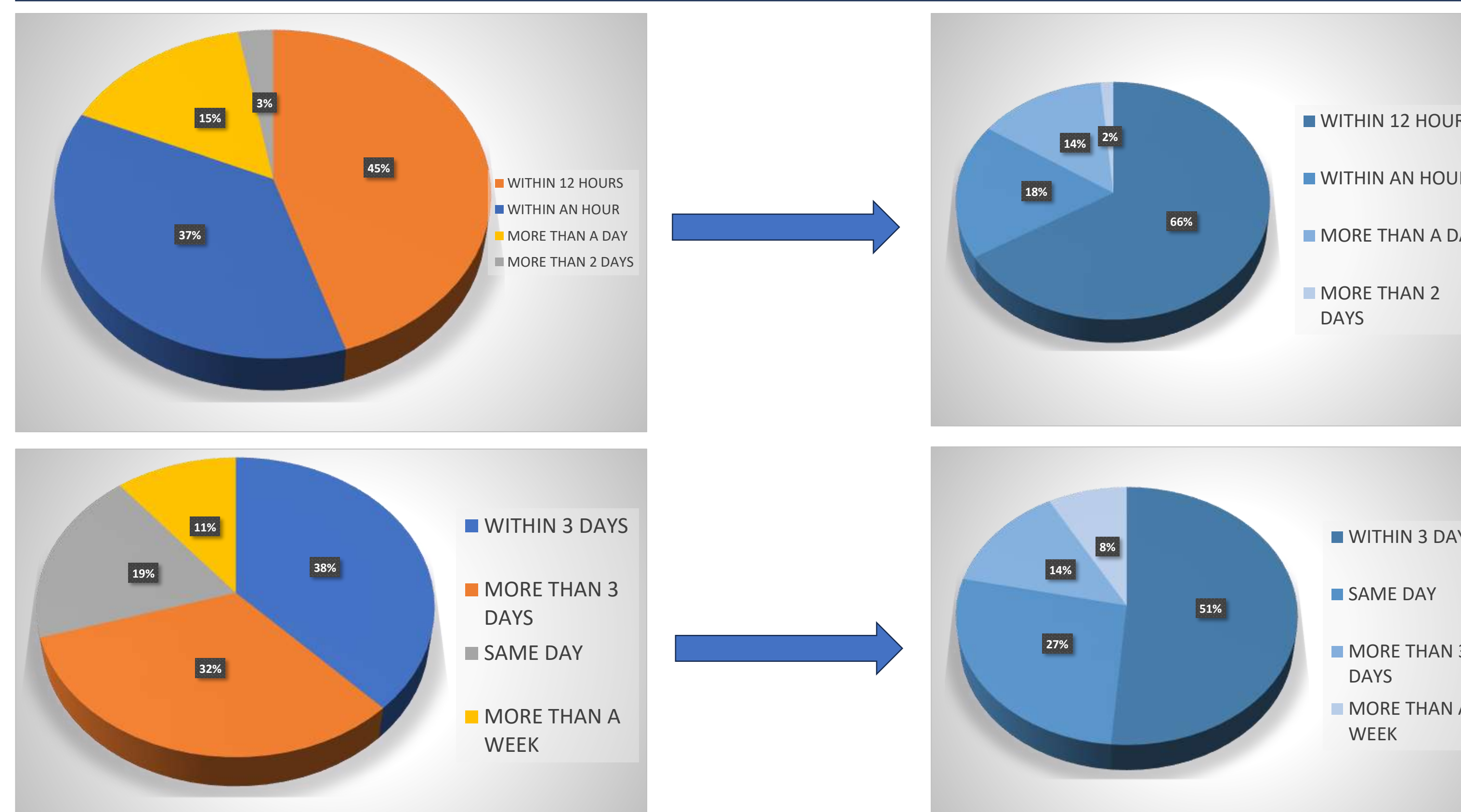
- **Specific Problems:** Increased turnaround time (TAT) from Purchase Indent (PI) to Purchase Order (PO) and from PO to Goods Receiving Notes (GRN).
- **Impact:** Increased number of complaints from doctors about the medications and consumables in the OPD pharmacy.

PROPOSED SOLUTION

- Ensure PIs are raised company wise (e.g., Sun Pharma, Mankind) to simplify the creation of POs and reduce time.
- Implement a system where the night shift staff checks stock levels and lists needed medications.
- Raise PIs before 11 AM with the approval of the head of OPD pharmacy

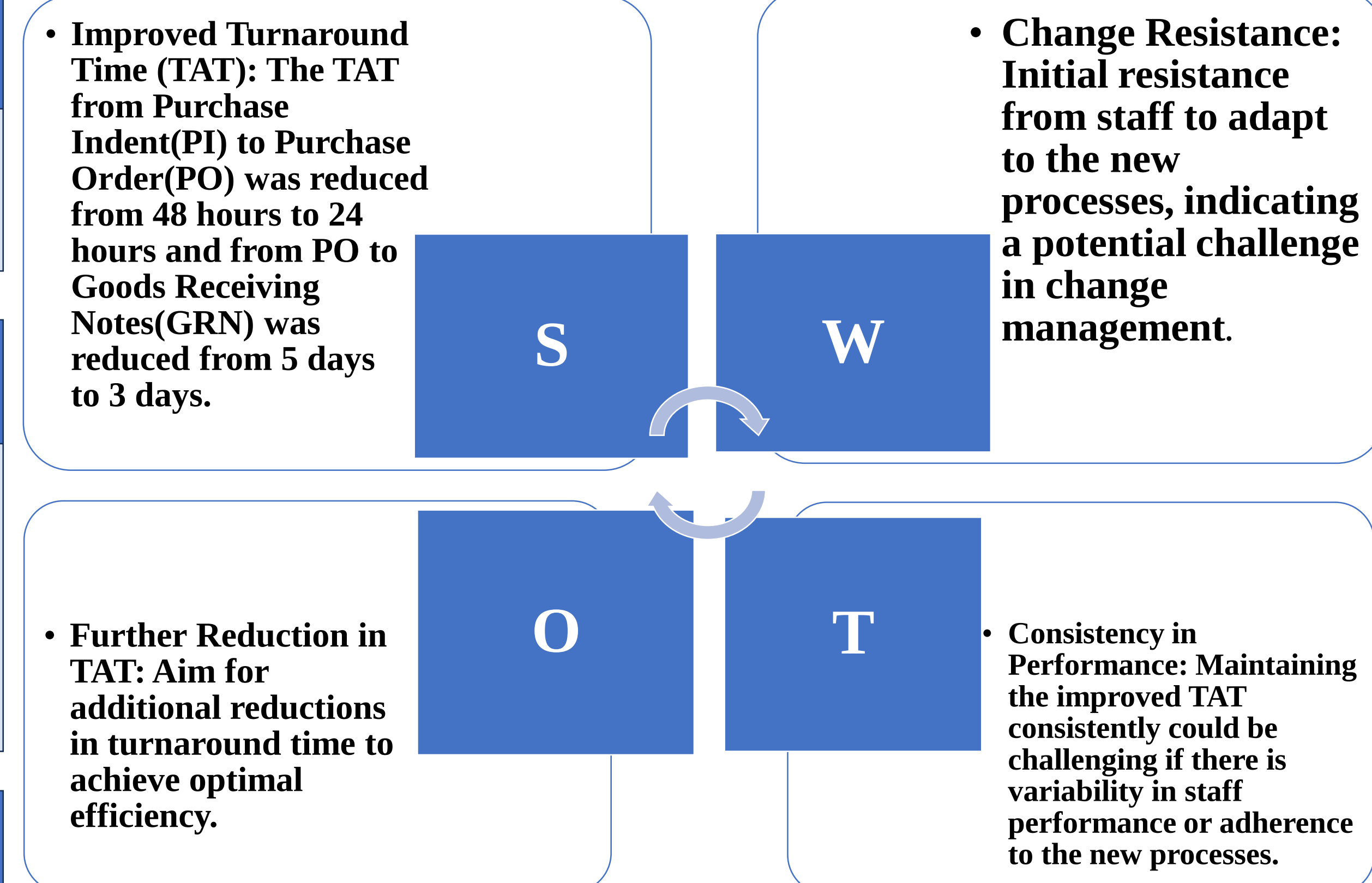
PROPOSED SOLUTION

- **Research study design:** Observational Study.
- **Method of data collection:** Retrospective and prospective study
- **Evaluation techniques:**
 - Comparative analysis through data compilation
 - Conducted a PDCA cycle to analyze the secondary data.
- **Stakeholders involved in this study**



SUGGESTIONS FOR FUTURE:

- Continue monitoring the process to ensure consistent improvement.
- Consider automating parts of the stock checking and PI raising process.
- Regularly review and address any issues with accuracy and rework.



LEARNINGS DURING INTERNSHIP

- Understanding the process of Supply Chain Management.
- Use of MS – TOOLS in analyzing the data of Hospital.
- Got hands – on experience on HMIS.
- Understanding ALOS in order to reduce length of stay.
- How to optimally use the resources to improve the surgical packages of the hospital.

USEFULNESS OF INTERNSHIP

- **Practical experience** – hands on experience in the specific area of clinical operations within a hospital setting.
- **Skill Development.**
- **Career exploration and Clarification.**
- **Personal and Professional Growth.**
- **Networking and Professional Connections.**

CHALLENGES FACED DURING INTERNSHIP

- Collection of Primary data.
- Coordination with various stakeholders.
- Had to quickly learn and adapt to the new environment processes and tools.

SUGGESTIONS TO ORGANIZATION

- Training the newly joined staff in the induction process.
- Implement a regular tracking system in the ongoing software (My Health) to track the process of PI to PO and PO to GRN.

