

SUMMER INTERNSHIP PROGRAM

at

MEDANTA HOSPITAL ,INDORE

From 20TH MAY 2025 to 23RD JULY 2025

A REPORT BY

DR AASHI RAJWANI

Master of Business Administration

MBA-HM -29

1889

2024-26

under the Mentorship of

DHIRENDRA KUMAR



Ref: HR/IC/387

Date: - 23/07/2025

TO WHOM SO EVER IT MAY CONCERN

This is to certify that **Dr. Aashi Rajwani D/O Manoj Kumar Rajwani** has undergone **60 Days** Internship program at Medanta Super specialty Hospital, Indore (A unit of a Global Health Ltd) in department of **Operations** from **20 May 2025 to 23 July 2025**. During the above period, we found her consistent, honest and diligent in assigned duties and responsibilities. Her conduct during Internship period was good.

We wish all the best for her future endeavors.

Authorized Signatory



Mr. Ruchir Vairagi
General Manager – HR

Medanta-Indore
Super Speciality Hospital
Plot No. 8, PU4, Scheme. No.-54,
Vijay Nagar Square, A.B. Road, Indore (M.P.)

IIHMR University Faculty Mentor Approval

This is to certify that **Dr Aashi Rajwani** of academic year 2024-26 **Institute of Health Management Research** has prepared a poster with respect to her summer internship held during May-July 2025.

She has carried out work as per the guidelines. Her poster is approved for presentation.

Date: 28/07/2025

A handwritten signature in blue ink, appearing to read 'Dharendra Kumar', with a small 'Dr.' to its left.

Dr. Dharendra Kumar
Professor

UNIVERSITY MENTOR- DHIRENDRA KUMAR
ORGANISATION MENTOR- VIRENDRA CHOUDHARY

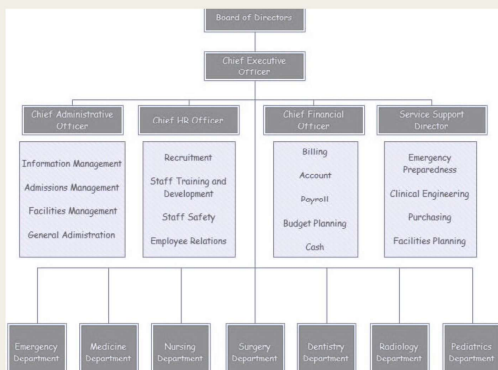
ABOUT MEDANTA HOSPITAL

IT IS A MULTISPECIALITY HOSPITAL AND HEALTH CARE PROVIDER
.FOUNDED BY DR NARESH TREHAN SPECIALITY IN CARDIOVASCULAR AND
CARDIOTHORACIC.IT WAS INAUGURATED IN 2015, ITS FIRST HOSPITAL THE
MEDICITY WAS ESTABLISHED IN GURGAON 2009. MEDANTA INDORE IS A 160
BEDDED HOSPITAL

MISSION & VISION

TO DELIVER WORLD CLASS HOLISTIC AND AFFORDABLE
HEALTHCARE FOCUSING ON
PEOPLE KNOWLEDGE AND DEVELOPMENT

ORGANISATION STRUCTURE



CHALLENGES FACED DURING INTERNSHIP

- UNDERSTANDING THE INTER DEPARTMENTAL COMMUNICATION AND KEY ROLES ASSIGNED TO THE STAFF
- STAFF BROCHURE
- UNDERSTANDING HIS AND ITS UPDATE
- UNDERSTANDING FLOOR MANAGEMENT AS PER DEBIT/CREDIT

OBJECTIVE

TO STUDY THE FACTORS
INFLUENCING TURNAROUND TIME
(TAT)
WITH FOCUS ON INTER DEPARTMENTAL
COORDINATION, AVAILABILITY OF
MANPOWER AND SKILL FOR PATIENT
INTERACTION

METHODOLOGY

REVIEW OF SOPs, register and
records
conduct PERSONAL INTERVIEW
WITH STAFF AND OBSERVED
THEM DURING PATIENT
INTERACTION

STRENGTHS

- EFFICIENT LAYOUT DESIGNS
- DEPARTMENTAL SEGREGATION
- TRAINED AND SUPPORTIVE STAFF
- USE OF TECHNOLOGY LIKE HIS, LIS, RIS
- COMPLIANCE WITH NABH, JCI AND POLLUTION BOARD NORMS
- PATIENT CENTRIC APPROACH

OPPORTUNITIES

- INCREASED PATIENT LOAD CAN STRAIN RESOURCES ICU BEDS AND EMERGENCY LEADS TO INCREASE IN RESOURCES
- REAL TIME DASHBOARDS FOR BED AVAILABILITY, BILLING, DIAGNOSTICS AND TRANSPORT
- PREVENTIVE MAINTENANCE AND AUDITS VIA SMART IOT TOOLS
- STAFF TRAINING ON NABH

WEAKNESSES

- MANUAL DELAYS IN BILLING AND DISCHARGE APPROVAL PROCESS
- EMERGENCY OVERCROWDING DURING PEAK HOURS
- MAINTENANCE BACKLOG
- LIMITED AUTOMATION IN MRD AND DISPATCH HANDLING

THREATS

- EXISTING INFRASTRUCTURE AND STAFF SKILLS
- RESPONSE DUE TO LACK OF STAFF
- STAFF BURNOUT DUE TO MULTITASKING ACROSS DEPARTMENTS
- IT FAILURES CAN DISRUPT BILLING, INSURANCE CLAIMS, EMR ACCESS
- STP FAILURE MAY CAUSE LEGAL PENALTIES



DIFFERENCE IN THEORETICAL AND PRACTICAL LEARNINGS

NABH STANDARDS
HOSPITAL OPERATIONS MODEL
ORGANISATIONAL BEHAVIOUR
HEALTHCARE LAWS
QUALITY ASSURANCE

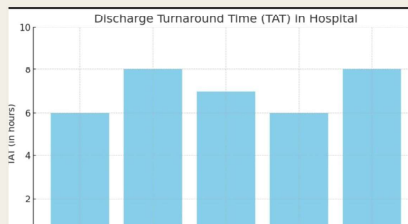
HOSPITAL ROUNDS
PATIENT ADMISSION/ DISCHARGE PROCESS
WITNESSING INTERDEPARTMENTAL COORDINATION

MAJOR LEARNINGS DURING INTERNSHIP

- STAFF COORDINATION
- TEAM FRAMEWORK
- HOSPITAL INFORMATION SYSTEM
- DATA DRIVEN DECISION MAKING
- REAL TIME EXPOSURE TO HEALTHCARE CHALLENGES

SUGGESTIONS

- STAFF HIRING TO REDUCE BURNOUT
- HELP DESK
- PRE ADMISSION AND POST DISCHARGE PATIENT COUNSELLING
- PATIENTS SHOULD BE INFORMED ABOUT DISCHARGE TAT PROCEDURE



Reporting Format (Weekly)

Name of the Organisation: Medanta Hospital , Indore MP

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889

Stream: MBA-HM

Activity Done	• Patient Interaction & Feedback: Regularly taking patient operations round, collecting patients feedback, checking queries and resolving, counselling patients pre and post discharge and , especially regarding billing, and scheme modifications (eCHS, CGHS) and TPA. • Floor & Room Management: Understanding hospital floor management and layouts, managing room, overseeing doctors shifts and bed occupancy. • Auditing & Documentation: checking handover audit and overlooking the time taken in file completion and paperwork by doctors and nursing staff . • Financial & Administrative Processes: Understanding Mediclaim (TPA) process, all central government eCHS, CGHS, Ayushman, document verification, and working with hospital applications (Medanta app i.e, e-prapti app, HIS system). • Turnaround Time (TAT) Management: Actively working on improving TAT for various processes, including room allotment, initial assessment, interdepartmental communication, OPD billing, investigations. • Organizational Understanding: Gaining understanding of hospital committees, distribution ,role . • Billing & Financial Overview: Understanding IPD and OPD billing, resolving discharge issues related to billing, post care, analysing hospital financial revenue .
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Linking theory (Classroom learning) with practice at your organisation	• Hospital Floor Management & Interpersonal communication: knowledge of efficiently hospital layout with signages also increasing patient interaction with better enhancement of interdepartmental coordination. • Total Quality Management (TQM): Observing and contributing to quality improvement initiatives which involves feedback and checking food and safety protocol . • Healthcare Financial Management: Gaining practical exposure to Medisave, various government schemes (eCHS, CGHS, Ayushman), TPA, and overall financial operations of the hospital . • Operational Management: Applying to manage daily hospital operational round, managing patient flow, resource management . • Strategic Management & Team Collaboration: Observing on the importance of strategic planning and effective teamwork within the organization and different departments like for discharge – billing, TPA, activity closure all are linked if worked together in alignment can reduce TAT.
Gaps identified on the working area.	• Manpower Shortage: delayed process, work overload, and slower service delivery all due to manpower. • Digitalization Deficiency: need for more advanced digital solutions to reduce manual work, workload on staff and to improve efficiency. • Patient Counselling: before the admission and before discharge all the process need to be counselled to the patient and attendees to increase their understanding and comfort with the process. • Paperwork Burden: Excessive paperwork for doctors and nursing staff, leading to delays.

	• Delayed Process: Including patient updates, consultant visits, and approval/billing times from claim companies. • Service Quality: General observations on services provided, indicating room for enhancement. • Interpersonal Communication: Noted as a gap, impacting coordination. • Team Collaboration: missing at certain areas
Suggestions for improvement	• Increase Manpower: Hiring additional staff to alleviate workload and improve service delivery. • Enhance Digitalization: Increasing more digital platforms to reduce paperwork and to make operations work efficiently . • Improve Patient Counselling: Hiring patient counselling teams and providing timely updates about scheme modifications. • Staff Training: Offering training in digitalization and patient care services for paramedical and billing staff to improve efficiency and reduce time. • Optimize Time Management: Segregating time for OPD and IPD to improve consultant visits , patients waiting time ,reducing crowd while opds and overall efficiency even at pharmacy, investigations and billing. • Implement Help Desk: maintaining a help desk to manage patient and attendees query and direct them and reduce burnout at billing counter.
Plan for the next week	• Enhanced Patient Interaction: to build interpersonal communication in order to identify query-related gaps. • Interdepartmental Communication & TAT: Focusing on improving communication between departments and reducing Turnaround Time making it convenient for patient. • Financial & Operational floorwise: Accessing floor management, understanding different claim, eCHS/ CGHS ratios overall revenue .

	• Addressing Manpower: understanding the necessity for manpower which lags on process timings in all operations. • Operational Rounds: conducting operational rounds for ongoing methodology and improvement.
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Signature of the Student

Approved by the IIHMR University’s Mentor

Reporting Format (Weekly)

Name of the Organisation: Medanta hospital, indore mp

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 **Stream:** MBA-HM

Week no: 1 **From :** 20th may **to** 24th may

Activity Done	Understanding floor management and layout Taking patient's round and taking feedback and checking their query.
Linking theory (Classroom learning) with practice at your organisation	Hospital floor management and interpersonal interaction
Gaps identified on the working area.	Patient's counselling
Suggestions for improvement	Patient's counselling hiring team Paper work on duty doctors and nursing staff should be improved
Plan for the next week	Engaging in patient's interaction to understand their perception to understand gap where patient has query in.

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On the last day of every week Saturday -) report in the above format should be submitted to the faculty mentor. Submission of total 10 reports in 10 weeks is compulsory. Each report should not be more than 2 pages.

Reporting Format (Weekly)**Name of the Organisation: Medanta hospital, indore mp****Area/ Department/ Project of Summer Internship Program: Operations****Name of the Student: Dr. Aashi Rajwani****Roll no: 1889 Stream: MBA-HM****Week no: 2 From : 26TH may to 31ST MAY**

Activity Done	Handover audit interaction with patients
Linking theory (Classroom learning) with practice at your organisation	Interpersonal communication
Gaps identified on the working area.	Man power, digitalization
Suggestions for improvement	Reduce paper work , patients update should not be delayed and it should be updated to all concern staff on time
Plan for the next week	Interdepartmental communication update and working with TAT (turnaround time)

Signature of the Student**Approved by the IIHMR University's Mentor****Reporting Format (Weekly)****Name of the Organisation: Medanta hospital, indore mp****Area/ Department/ Project of Summer Internship Program: Operations**

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 3 From : 2nd June to 7th june

Activity Done	Taking feedback from patients to understand query raised and coordination to resolve it while discharge Understanding bed occupancy
Linking theory (Classroom learning) with practice at your organisation	Total quality management
Gaps identified on the working area.	Digitalisation, Manpower
Suggestions for improvement	Digitalisation, Manpower
Plan for the next week	Accessing floor management and Mediclaim

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Reporting Format (Weekly)

Name of the Organisation: Medanta hospital, indore mp

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 4 From : 9th June to 14th June

Activity Done	Patient's inquiry and documents verification Room management check, working on turnaround time Also mediclaim process
Linking theory (Classroom learning) with practice at your organisation	Service quality management and healthcare financial management
Gaps identified on the working area.	Digitalization , services provided
Suggestions for improvement	Providing training to the employees in digitalisation and patient care services to the paramedical staff
Plan for the next week	Understanding necessity for manpower requirement and delayed TAT due to this

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Reporting Format (Weekly)

Name of the Organisation: Medanta hospital, indore mp

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 5 From : 16th June to 21st June

Activity Done	Understanding bed occupancy and patient shift Operational rounds , query management and room management with coordinators
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Linking theory (Classroom learning) with practice at your organisation	Total quality management
Gaps identified on the working area.	Manpower , digitalisation
Suggestions for improvement	Hiring staff and providing training , work distribution
Plan for the next week	Understanding patients financial management in different categories debit and credit

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Name of the Organisation: Medanta hospital, indore mp

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 6 From : 23th June to 28th June

Activity Done	Understanding eCHS, CGHS, Ayushman , TPA Understanding bed availability in ER and patients shifting in IPD
Linking theory (Classroom learning) with practice at your organisation	Interpersonal risk management and operational Management

Gaps identified on the working area.	Delayed consultant visit
Suggestions for improvement	Time management segregation for opd , ipd Also patients counselling
Plan for the next week	Working on echs and cghs ratio admissions, patients ratio To understand hospitals overall financial turnover to understand advances in services analyzing financial turnover.

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Reporting Format (Weekly)

Name of the Organisation: Medanta hospital, indore mp

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 7 From : 30th june to 5th July

Activity Done	Understanding working of echs and cghs Document verification , working on medanta app and e-prapti app
Linking theory (Classroom learning) with practice at your organisation	Financial healthcare management
Gaps identified on the working area.	Interpersonal communication

Suggestions for improvement	Patient counselling regarding initial updates in echs and cghs modifications
Plan for the next week	Working on Turnaround Time

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Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 8 From : 7th July to 12th July

Activity Done	Understanding activity closure of the patient, observing the time taken to complete the file and paper work by the staff and doctors
Linking theory (Classroom learning) with practice at your organisation	Operational management
Gaps identified on the working area.	More of paper work , time taken by claim companies for approval plus billing takes time due to less man power
Suggestions for improvement	Increasing man power , reducing paper work

Plan for the next week	TAT and billing in OPD to reduce waiting time
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Name of the Organisation: Medanta hospital, indore mp

Area/ Department/ Project of Summer Internship Program: Operations

Name of the Student: Dr. Aashi Rajwani

Roll no: 1889 Stream: MBA-HM

Week no: 9 From : 14th july to 19th july

Activity Done	Understanding billing for ipd and opd Resolving discharge issues, counselling of patients while billing to understand the reductions made with consumables, claim .
Linking theory (Classroom learning) with practice at your organisation	Financial operational mamgement
Gaps identified on the working area.	Man power, no proper patient counselling , work overload on single available staff
Suggestions for improvement	Help desk , manpower increment also training to the billing desk
Plan for the next week	Operational rounds

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Name of the Organisation: MEDANTA HOSPITAL , INDORE

Area/ Department/ Project of Summer Internship Program: OPERATIONS

Name of the Student: Dr. AASHI RAJWANI

Roll no: 1889 Stream: MBA- HM

Week no: 10 From: 21st july to 23th july Reporting Format (Weekly)

Name of the Organisation: MEDANTA HOSPITAL , INDORE

Area/ Department/ Project of Summer Internship Program: OPERATIONS

Name of the Student: Dr. AASHI RAJWANI

Roll no: 1889 Stream: MBA- HM

Week no: 10 From: 21st july to 23th july

Activity Done	Understanding committees in the organisation , understanding role of all the committees and working on the excel sheet with the feedback provided by the patients in order to work on improverment within services
Linking theory (Classroom learning) with practice at your organisation	Strategic management and Teamcollaboration
Gaps identified on the working area.	Team collaboration is missing

Suggestions for improvement	Hiring staff to reduce workload, training of the staff on NABH and increasing billing counters to reduce TAT also increase staff for patients counselling.
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Plan for the next week	

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