ACTIVITY COMPLETION REPORT

1. ACTIVITY DETAILS

Activity Title	Workshop on Lean Six Sigma in Healthcare
Date	19th September 2026
Duration	1 Day
Venue	IIHMR University Campus, Jaipur
Organized By	Analytica – Analytics Club, IIHMR University
Nature of Activity	Technical Workshop and Hands-on Training Programme
Contact Details	Phone: +91-141-3924700, 2791431-32 / E-mail: iihmr@iihmr.edu.in
Address	1, Prabhu Dayal Marg, Near Sanganer Airport, Jaipur – 302029

2. EVENT DETAILS

IIHMR University organised a **Workshop on Lean Six Sigma in Healthcare** under the **Analytica – Analytics Club** on **19th September 2026**. The session was attended by 248 first-year MBA students and was designed to strengthen their understanding of quality improvement and process optimisation in healthcare settings.

The workshop focused on the principles of **lean management**, the **Six Sigma DMAIC framework**, and quality management concepts such as **Poka-yoke** and **5S**. These concepts introduced students to structured methods for reducing inefficiencies, improving quality and supporting evidence-based decision-making in healthcare operations.

A key feature of the session was the **hands-on training using Microsoft Excel**, through which students learned to apply core Six Sigma quality tools such as **check sheets, histograms, scatter diagrams, process maps, fishbone diagrams and Pareto charts**. This practical component enabled participants to connect theoretical quality concepts with data analysis techniques commonly used in healthcare improvement initiatives.

Overall, the workshop provided valuable practical exposure to **data-driven quality improvement strategies in healthcare**. It reflected IIHMR University's emphasis on applied learning and analytical skill development for future healthcare management professionals.

3. PARTICIPANTS

Total Participants: 248

Sl. No	Name	Stream
1	Aditya Bansode	MBA (Pharmaceutical Management)
2	Aradika S	MBA (Hospital and Health Management)
3	Atharva Sheramkar	MBA (Hospital and Health Management)
4	Ayushman Pandey	MBA (Healthcare Analytics)
5	Azad Kumar Pandey	MBA (Hospital and Health Management)
6	BIKESH KUMAR	MBA (Healthcare Analytics)
7	Charvi Mathur	MBA (Hospital and Health Management)

Sl. No	Name	Stream
8	Himanshu Raj	MBA (Healthcare Analytics)
9	Hitesh Pradhan	Master of Public Health
10	Jaymin Sorathia	MBA (Pharmaceutical Management)
11	Mahima Shukla	MBA (Healthcare Analytics)
12	Parth Timbadiya	MBA (Pharmaceutical Management)
13	Pooja Sharma	MBA (Hospital and Health Management)
14	Shubhra Lal	MBA (Hospital and Health Management)
15	Sindhura Kompella	MBA (Pharmaceutical Management)
16	Soham Mukherjee	MBA (Hospital and Health Management)
17	Soniya Attarde	MBA (Hospital and Health Management)
18	Sumit Sharma	MBA (Pharmaceutical Management)
19	Yarlagadda Chowdary	MBA (Hospital and Health Management)
20	Aaliya Mishra	MBA (Pharmaceutical Management)
21	Aanchal Sharma	MBA (Hospital and Health Management)
22	ABHINISH PANDA	MBA (Hospital and Health Management)
23	Abhishek .	MBA (Hospital and Health Management)
24	Abhishek Bichhaile	MBA (Hospital and Health Management)
25	Aditi Kiran	MBA (Hospital and Health Management)
26	Aditi Sahu	MBA (Healthcare Analytics)
27	Adrija Das	MBA (Hospital and Health Management)
28	Advika Kulkarni	MBA (Healthcare Analytics)
29	Akanksha Chauhan	MBA (Hospital and Health Management)
30	Akhlesh Yadav	MBA (Pharmaceutical Management)
31	Akshat Khedkar	MBA (Pharmaceutical Management)
32	Akshay Gupta	MBA (Hospital and Health Management)
33	Amitansh Singh	MBA (Healthcare Analytics)
34	Amrit Pattanayak	MBA (Hospital and Health Management)
35	Anamika Atwal	MBA (Hospital and Health Management)
36	Anant Gautam	MBA (Hospital and Health Management)
37	Anasuya Sahoo	MBA (Hospital and Health Management)
38	Aniket Harwande	MBA (Pharmaceutical Management)
39	Anil Sahoo	MBA (Healthcare Analytics)
40	Animesh sharma	MBA (Hospital and Health Management)
41	Aniruddha Kule	Master of Public Health
42	Anjali	MBA (Hospital and Health Management)
43	Anjali .	MBA (Pharmaceutical Management)
44	Anjali K	MBA (Hospital and Health Management)
45	Anuj Phalke	MBA (Healthcare Analytics)
46	Anuja Rathva	MBA (Pharmaceutical Management)
47	Anushka Chauhan	MBA (Hospital and Health Management)
48	Anwesha Biswas	MBA (Hospital and Health Management)
49	Aradhya Solanki	MBA (Pharmaceutical Management)
50	Arijit Kar	MBA (Hospital and Health Management)
51	Arman Khan	MBA (Hospital and Health Management)
52	Arnab Singha	MBA (Hospital and Health Management)
53	Arya Singh	MBA (Pharmaceutical Management)
54	Aryan Rajput	MBA (Hospital and Health Management)
55	Ashima Gupta	MBA (Hospital and Health Management)

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56	Astha Sawraj	MBA (Hospital and Health Management)
57	Bhagat Singh	MBA (Hospital and Health Management)
58	Bhagavan Gusidi	Master of Public Health
59	Bhavana Arvind	MBA (Hospital and Health Management)
60	Bhavya Shah	MBA (Pharmaceutical Management)
61	Bhuwan Sharma	MBA (Hospital and Health Management)
62	Chanchal Saini	MBA (Hospital and Health Management)
63	Deepak Shesharam	MBA (Pharmaceutical Management)
64	Deepanshu Gupta	MBA (Pharmaceutical Management)
65	Devansh Chaturvedi	MBA (Healthcare Analytics)
66	Devansh Pawar	MBA (Hospital and Health Management)
67	Devansh Singh	MBA (Pharmaceutical Management)
68	Devyani Batra	MBA (Hospital and Health Management)
69	Dhabarde Harshal Sunil	MBA (Hospital and Health Management)
70	Dhairya Rai	MBA (Hospital and Health Management)
71	Diksha Rajendrakumar	MBA (Hospital and Health Management)
72	Divyank Pareek	MBA (Hospital and Health Management)
73	Dombale Sakshi Namedo	MBA (Hospital and Health Management)
74	Dr Priyanshi Sharma	MBA (Healthcare Analytics)
75	Ekta Acharya	Master of Public Health
76	Gargi Sharma	MBA (Hospital and Health Management)
77	Gnana Deepthi	MBA (Healthcare Analytics)
78	Gunjan Ingole	MBA (Hospital and Health Management)
79	Harsh Kale	MBA (Pharmaceutical Management)
80	Harsh Tiwari	MBA (Healthcare Analytics)
81	Harshit Bansal	MBA (Hospital and Health Management)
82	Harshit Pushkar	MBA (Hospital and Health Management)
83	Harshit Yadav	MBA (Pharmaceutical Management)
84	Ishita .	MBA (Hospital and Health Management)
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86	Jayprakash Mohanty	MBA (Healthcare Analytics)
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89	Kalpesh Bhaskar	MBA (Hospital and Health Management)
90	Kalyani Agarwal	MBA (Hospital and Health Management)
91	Karan Singh	MBA (Pharmaceutical Management)
92	Kavita Vaishnav	MBA (Pharmaceutical Management)
93	Khushi Roy	MBA (Hospital and Health Management)
94	Khushi Soni	MBA (Pharmaceutical Management)
95	Kirtika Ramchandani	MBA (Hospital and Health Management)
96	Krishna Sarangi	MBA (Pharmaceutical Management)
97	Kunal Verma	MBA (Hospital and Health Management)
98	Kushal Asopa	MBA (Healthcare Analytics)
99	Lakshita	MBA (Hospital and Health Management)
100	Lakshmi Mohan	MBA (Healthcare Analytics)
101	Leena Chetry	MBA (Hospital and Health Management)
102	Lokesh Dadhore	MBA (Pharmaceutical Management)
103	Madhurika Kadu	MBA (Hospital and Health Management)

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105	Manan Saxena	MBA (Hospital and Health Management)
106	Mansi Wele	MBA (Hospital and Health Management)
107	Matangi Goswami	MBA (Hospital and Health Management)
108	Mayank Gupta	MBA (Pharmaceutical Management)
109	Minnie Chintala	MBA (Hospital and Health Management)
110	Mohd Umar	MBA (Pharmaceutical Management)
111	Monika Kumari	MBA (Pharmaceutical Management)
112	Mrinmayee Acharya	MBA (Hospital and Health Management)
113	Nainika .	MBA (Hospital and Health Management)
114	Naman Mina	MBA (Pharmaceutical Management)
115	Natasha Jangir	MBA (Hospital and Health Management)
116	Neelkumar Patel	MBA (Pharmaceutical Management)
117	Neha Kumari	MBA (Hospital and Health Management)
118	Nutan Guranagoudr	MBA (Hospital and Health Management)
119	Omm Mishra	MBA (Pharmaceutical Management)
120	Pallavi Marathe	MBA (Healthcare Analytics)
121	Pankaj .	MBA (Hospital and Health Management)
122	Papiha Bhadke	MBA (Healthcare Analytics)
123	Prachi Varshney	MBA (Pharmaceutical Management)
124	Pragya	MBA (Hospital and Health Management)
125	PRAJWAL KHANKE	MBA (Hospital and Health Management)
126	Prasad H	Master of Public Health
127	Prasurjya Talukdar	MBA (Hospital and Health Management)
128	Prathibha Kamath	MBA (Hospital and Health Management)
129	Preeti Gurjar	MBA (Healthcare Analytics)
130	Preeti Kumari	MBA (Hospital and Health Management)
131	Preshi Patel	MBA (Healthcare Analytics)
132	Prince Kumar	MBA (Healthcare Analytics)
133	Priyanshi Jain	MBA (Hospital and Health Management)
134	Priyanshi Mehta	MBA (Pharmaceutical Management)
135	Punith N	MBA (Pharmaceutical Management)
136	Purvi Bhusaraddi	MBA (Hospital and Health Management)
137	Pydi Roshini Thanmai	MBA (Healthcare Analytics)
138	Rahul Yadav	MBA (Hospital and Health Management)
139	Raja Biswas	MBA (Pharmaceutical Management)
140	Rimjhim	MBA (Healthcare Analytics)
141	Ritiraj Bhattacharya	MBA (Hospital and Health Management)
142	Ritu Yadav	MBA (Hospital and Health Management)
143	Ritwam Mukhopadhyay	MBA (Pharmaceutical Management)
144	Riya De	MBA (Pharmaceutical Management)
145	Rupani Sruthi	MBA (Hospital and Health Management)
146	Sabarinath D	MBA (Hospital and Health Management)
147	Sabiha Taj.A	Master of Public Health
148	Sagarika Ghangale	MBA (Hospital and Health Management)
149	Sainsha Nagpal	MBA (Hospital and Health Management)
150	Saptarshi Mondal	MBA (Hospital and Health Management)
151	Satyendra Gurjar	MBA (Hospital and Health Management)

Sl. No	Name	Stream
152	Saumya Bakshi	MBA (Hospital and Health Management)
153	Seelam Sekhar	MBA (Hospital and Health Management)
154	Setukumar Patel	MBA (Pharmaceutical Management)
155	Shalini .	MBA (Healthcare Analytics)
156	Shalini Suman	MBA (Hospital and Health Management)
157	Sheetal Gore	MBA (Hospital and Health Management)
158	Shivam Sanjay	MBA (Pharmaceutical Management)
159	Shivang Mishra	MBA (Healthcare Analytics)
160	Shraddha Jagtap	MBA (Healthcare Analytics)
161	Shrey Patel	MBA (Hospital and Health Management)
162	Shristi K A	Master of Public Health
163	Shruti Satish Barde	MBA (Hospital and Health Management)
164	Shruti Srivastava	MBA (Hospital and Health Management)
165	Shubham	MBA (Healthcare Analytics)
166	Shunmugapriya S	Master of Public Health
167	Sibasis Pattanayak	MBA (Healthcare Analytics)
168	Siddhi Jain	MBA (Hospital and Health Management)
169	Snigdha Singh	MBA (Hospital and Health Management)
170	Sonali Chaudhari	MBA (Healthcare Analytics)
171	Srishti Garg	MBA (Healthcare Analytics)
172	Sriyarchita Hota	MBA (Hospital and Health Management)
173	Sruti Ghosh	MBA (Hospital and Health Management)
174	Sumanth K S	MBA (Healthcare Analytics)
175	Sumedh Gharat	MBA (Pharmaceutical Management)
176	Surbhi Kolhe	MBA (Hospital and Health Management)
177	Surbhi Kumari	MBA (Hospital and Health Management)
178	Suryakant Mishra	MBA (Hospital and Health Management)
179	Susahant Chandrakant Hatkar	MBA (Hospital and Health Management)
180	Tamana Manhas	MBA (Hospital and Health Management)
181	Tamoghna Mukhopadhyay	MBA (Hospital and Health Management)
182	Tanvi Anil	MBA (Hospital and Health Management)
183	Tanvi Mishra	MBA (Healthcare Analytics)
184	Tanya Sharma	MBA (Hospital and Health Management)
185	Teena Kharkwal	MBA (Healthcare Analytics)
186	Thaduri Sai Teja	MBA (Healthcare Analytics)
187	Tripti Gurjar	MBA (Hospital and Health Management)
188	Tvisha Umeshbhai	MBA (Hospital and Health Management)
189	Umang Sharma	MBA (Hospital and Health Management)
190	Varun Reddy	MBA (Hospital and Health Management)
191	Vishud Verma	MBA (Hospital and Health Management)
192	Vivek Gour	MBA (Pharmaceutical Management)
193	Yashasvi Rajput	MBA (Hospital and Health Management)
194	Yashi Yadav	MBA (Hospital and Health Management)
195	K Niharika Rao	MBA (Hospital and Health Management)
196	Aditi Joshi	MBA (Hospital and Health Management)
197	Adithya K S	MBA (Hospital and Health Management)
198	Animesh Mishra	MBA (Hospital and Health Management)

Sl. No	Name	Stream
199	Nachane Pratik Shankarrao	MBA (Hospital and Health Management)
200	Saloni Tak	MBA (Hospital and Health Management)
201	Prathmesh Sawarkar	MBA (Hospital and Health Management)
202	Aishwarya Raikwar	MBA (Hospital and Health Management)
203	Konpal Sharma	MBA (Hospital and Health Management)
204	Mayank Suman Raj	MBA (Hospital and Health Management)
205	Balasubramaniyan P	MBA (Hospital and Health Management)
206	Muskan .	MBA (Hospital and Health Management)
207	M Niranjan Kumar	MBA (Hospital and Health Management)
208	Diva Mathur	MBA (Hospital and Health Management)
209	Praveen Pareek	MBA (Hospital and Health Management)
210	Shipra Sharma	MBA (Hospital and Health Management)
211	Chauhan Shruti Rampravesh	MBA (Hospital and Health Management)
212	Ishika Johri	MBA (Hospital and Health Management)
213	Tejas Mahajan	MBA (Hospital and Health Management)
214	Adarsh Dwivedi	MBA (Hospital and Health Management)
215	Archi Negi .	MBA (Hospital and Health Management)
216	Shaheem Sha Mohamed	MBA (Hospital and Health Management)
217	Awasthi Yash Suryakant	MBA (Hospital and Health Management)
218	Debanshu Roy	MBA (Hospital and Health Management)
219	Wadewale Rajnandini Rahul	MBA (Hospital and Health Management)
220	Ingle Prathamesh Gajanan	MBA (Hospital and Health Management)
221	Abhishek Singh Chandel	MBA (Hospital and Health Management)
222	Pratham Dimri	MBA (Hospital and Health Management)
223	Kriti Arora	MBA (Hospital and Health Management)
224	Nishigandha Bhosale	MBA (Hospital and Health Management)
225	Snigdha Walia	MBA (Hospital and Health Management)
226	Shreya Deb	MBA (Hospital and Health Management)
227	Rathod Priyanka Ramesh	MBA (Hospital and Health Management)
228	Bhavsar Disha Deepak	MBA (Hospital and Health Management)
229	Pallavi Singh	MBA (Hospital and Health Management)
230	Saloni Hemant Bajaj	MBA (Hospital and Health Management)
231	Tejsvee Dave	MBA (Hospital and Health Management)
232	Sanchita Gajbhiye	MBA (Hospital and Health Management)
233	Saloni Jain	MBA (Hospital and Health Management)
234	Siddharth Sabya Sanchi	MBA (Hospital and Health Management)
235	Shinde Pankaj Suresh	MBA (Hospital and Health Management)
236	Bhimnath Vaishnavi Narayan	MBA (Hospital and Health Management)
237	Ravi Kumar Rai	MBA (Hospital and Health Management)
238	Anisha Khan	MBA (Hospital and Health Management)
239	Otokar Nidhi Ganesh	MBA (Hospital and Health Management)
240	Ankit Prajapati	MBA (Hospital and Health Management)
241	Drashti Ritesh Agrawal	MBA (Hospital and Health Management)
242	Rashmita Pal	MBA (Hospital and Health Management)
243	Anisha Asim Katakwar	MBA (Hospital and Health Management)
244	Aayushi Jain	MBA (Hospital and Health Management)
245	Nagrale Ashitosh Shivshankar	MBA (Hospital and Health Management)

Sl. No	Name	Stream
246	Khushi Bhatia	MBA (Hospital and Health Management)
247	Unni Divya Sanjay	MBA (Hospital and Health Management)
248	Khitish Sahu	MBA (Hospital and Health Management)

4. OUTCOMES OF THE ACTIVITY

- Provided **students** with exposure to healthcare quality improvement concepts.
- Enhanced understanding of **lean management principles** and the **DMAIC framework**.
- Introduced students to quality management tools and concepts such as **Poka-yoke** and **5S**.
- Delivered hands-on training in **Microsoft Excel** for applying Six Sigma tools.
- Strengthened student capability in using **check sheets, histograms, scatter diagrams, process maps, fishbone diagrams and Pareto charts**.
- Improved awareness of **data-driven decision-making** and process improvement in healthcare.
- Reinforced IIHMR University's focus on **practical, analytics-based learning** in healthcare management education.

5. PHOTOGRAPHS

