

Activity Completion Report

Activity Details

Field	Details
Activity Title	Workshop on Introduction to Power BI for Healthcare Analytics
Date	April 04, 2026
Duration of Activity	1 Day (10:30 AM – 1:00 PM)
Venue of the Activity	New Auditorium Part-B, IIHMR University, Jaipur
Name of the School	Analytica-Analytics Club, IIHMR University, Jaipur
Name of the Organiser(s)	Dr. Manoj Pareek, Associate Professor, IIHMR University, Jaipur (Resource Person); Dr. Susmit Jain, Associate Professor & Chair, Analytics Club (Welcome & Coordination)
Contact Details of the Organiser(s)	Analytics Club, IIHMR University, Jaipur

Event Details

The Analytica-Analytics Club, IIHMR University, Jaipur, organized a specialized workshop on "Introduction to Power BI for Healthcare Analytics" on April 04, 2026, from 10:30 AM to 1:00 PM at the New Auditorium Part-B, IIHMR University Campus, Jaipur. The workshop was conducted by Dr. Manoj Pareek, Associate Professor, IIHMR University, Jaipur, with Dr. Susmit Jain, Associate Professor and Chair of the Analytics Club, delivering the welcome address and introducing the speaker.

Objective: The workshop aimed to strengthen the practical and analytical competencies of students by providing hands-on exposure to Power BI as a data visualization and business intelligence tool specifically applied in the healthcare domain.

Dataset Used: The workshop was built around a real-world hospital inpatient discharge dataset comprising 26,594 hip replacement records across 151 healthcare facilities, enabling students to work with authentic healthcare data.

Pedagogy & Methodology: The session adopted a screen-mirroring approach, where students replicated each step live on their laptops in real-time. Pre-shared materials including the dataset, instruction file, and a sample dashboard were provided to all participants to facilitate active engagement.

Key Topics Covered:

- Power Query for data transformation and cleaning
- DAX (Data Analysis Expressions) for creating calculated measures
- Building an interactive Healthcare Analytics Dashboard using bar charts, maps, KPI cards, and the Key Influencers visual
- Exploring drivers of patient length of stay including severity of illness, age group, and hospital county

Outcomes: Students gained end-to-end workflow experience in Power BI, from data ingestion through visualization. Feedback solicited at the end by Dr. Susmit Jain was overwhelmingly positive, with students appreciating the practical, skill-oriented format. E-certificates of participation were issued to all attendees by the IT team. The workshop reaffirmed the Analytics Club's commitment to bridging academic learning with industry-relevant data analytics competencies.

Participant Details:**Total Participant: 115**

S.No	Enrollment No	Student Name	Program Name	Gender
1	IIHMR-U/10/2025-27/0073	Raghvendra Singh Rajawat	MBA (Development Management)	MALE
2	IIHMR-U/10/2025-27/0071	Mehul Agarwal	MBA (Development Management)	MALE
3	IIHMR-U/10/2025-27/0067	Bhupesh Bijarnia	MBA (Development Management)	MALE
4	IIHMR-U/10/2025-27/0074	Sanidhya Choudhary	MBA (Development Management)	MALE
5	IIHMR-U/10/2025-27/0069	Kuldeep Kumawat	MBA (Development Management)	MALE
6	IIHMR-U/18/2025-27/0060	KANAKA HARIHARAN	MBA (Healthcare Analytics)	MALE
7	IIHMR-U/18/2025-27/0063	Krishnapal Mewada	MBA (Healthcare Analytics)	MALE
8	IIHMR-U/18/2025-27/0059	Jayesh Bharat Patel	MBA (Healthcare Analytics)	MALE
9	IIHMR-U/18/2025-27/0048	Daksh Kriplani	MBA (Healthcare Analytics)	MALE
10	IIHMR-U/01/2025-27/2334	Unni Divya Sanjay	MBA(Hospital and Health Management)	FEMALE
11	IIHMR-U/01/2025-27/2234	Kirti sharma	MBA(Hospital and Health Management)	FEMALE
12	IIHMR-U/01/2025-27/2272	Pankhudi Tank	MBA(Hospital and Health Management)	FEMALE
13	IIHMR-U/01/2025-27/2197	Apurva Surendra Gabhane	MBA(Hospital and Health Management)	FEMALE
14	IIHMR-U/01/2025-27/2285	Preeti Maan	MBA(Hospital and Health Management)	FEMALE
15	IIHMR-U/01/2025-27/2270	Pancholi Dhruti Nipam	MBA(Hospital and Health Management)	FEMALE
16	IIHMR-U/01/2025-27/2212	Insha Shamoil	MBA(Hospital and Health Management)	FEMALE
17	IIHMR-U/01/2025-27/2133	Akansha Aggarwal	MBA(Hospital and Health Management)	FEMALE
18	IIHMR-U/01/2025-27/2331	Toshida Tarare	MBA(Hospital and Health Management)	MALE
19	IIHMR-U/01/2025-27/2290	Rashika Garg	MBA(Hospital and Health Management)	FEMALE

20	IIHMR-U/01/2025-27/2152	Anushka Choudhary	MBA(Hospital Management) and Health	FEMALE
21	IIHMR-U/01/2025-27/2263	Nikhil Patidar	MBA(Hospital Management) and Health	MALE
22	IIHMR-U/01/2025-27/2137	Amisha Tandon	MBA(Hospital Management) and Health	FEMALE
23	IIHMR-U/01/2025-27/2310	Sheikh Shadab Sadiq Ahmed	MBA(Hospital Management) and Health	MALE
24	IIHMR-U/01/2025-27/2308	Shaheem Sha Mohamed	MBA(Hospital Management) and Health	MALE
25	IIHMR-U/01/2025-27/2294	Ravi Kumar Rai	MBA(Hospital Management) and Health	MALE
26	IIHMR-U/01/2025-27/2341	Vanshika Sharma	MBA(Hospital Management) and Health	FEMALE
27	IIHMR-U/01/2025-27/2317	Shukla Saakshi Chiragkumar	MBA(Hospital Management) and Health	FEMALE
28	IIHMR-U/01/2025-27/2250	Momin Arshad Zulpikar	MBA(Hospital Management) and Health	MALE
29	IIHMR-U/01/2025-27/2333	Tishhya Rajat Mehta	MBA(Hospital Management) and Health	FEMALE
30	IIHMR-U/01/2025-27/2302	Saptak Banerjee	MBA(Hospital Management) and Health	MALE
31	IIHMR-U/01/2025-27/2148	ANOUSHKA SACHDEVA	MBA(Hospital Management) and Health	FEMALE
32	IIHMR-U/01/2025-27/2247	Md Shahnawaz	MBA(Hospital Management) and Health	MALE
33	IIHMR-U/01/2025-27/2251	Mulani Muskan Mubarak	MBA(Hospital Management) and Health	FEMALE
34	IIHMR-U/01/2025-27/2229	KHITISH SAHU	MBA(Hospital Management) and Health	MALE
35	IIHMR-U/01/2025-27/2269	Pallavi Singh	MBA(Hospital Management) and Health	FEMALE
36	IIHMR-U/01/2025-27/2147	Ankul Kumar Singh	MBA(Hospital Management) and Health	MALE
37	IIHMR-U/01/2025-27/2131	Drashti Ritesh Agrawal	MBA(Hospital Management) and Health	FEMALE

38	IIHMR-U/01/2025-27/2281	Prachi thakur	MBA(Hospital Management) and Health	FEMALE
39	IIHMR-U/01/2025-27/2170	Bhavsar Disha Deepak	MBA(Hospital Management) and Health	FEMALE
40	IIHMR-U/01/2025-27/2297	Saloni Jain	MBA(Hospital Management) and Health	FEMALE
41	IIHMR-U/01/2025-27/2267	Palak jain	MBA(Hospital Management) and Health	FEMALE
42	IIHMR-U/01/2025-27/2166	Saloni Hemant Bajaj	MBA(Hospital Management) and Health	FEMALE
43	IIHMR-U/01/2025-27/2292	Rathod Priyanka Ramesh	MBA(Hospital Management) and Health	FEMALE
44	IIHMR-U/01/2025-27/2321	Snigdha Walia	MBA(Hospital Management) and Health	FEMALE
45	IIHMR-U/01/2025-27/2174	Nishigandha Bhosale	MBA(Hospital Management) and Health	FEMALE
46	IIHMR-U/01/2025-27/2258	Neha Choudhary	MBA(Hospital Management) and Health	FEMALE
47	IIHMR-U/01/2025-27/2246	Mayank Suman Raj	MBA(Hospital Management) and Health	MALE
48	IIHMR-U/01/2025-27/2324	SRISHTI SHARMA	MBA(Hospital Management) and Health	FEMALE

49	IIHMR-U/01/2025-27/2304	Prathmesh Sawarkar	MBA(Hospital and Health Management)	MALE
50	IIHMR-U/01/2025-27/2237	Koulik Debnath	MBA(Hospital and Health Management)	MALE
51	IIHMR-U/01/2025-27/2217	Jadhav Ankita Arun	MBA(Hospital and Health Management)	FEMALE
52	IIHMR-U/01/2025-27/2287	Priyanka sharma	MBA(Hospital and Health Management)	FEMALE
53	IIHMR-U/01/2025-27/2209	Himanshi Agarwal	MBA(Hospital and Health Management)	FEMALE
54	IIHMR-U/01/2025-27/2213	Ishika Gupta	MBA(Hospital and Health Management)	FEMALE
55	IIHMR-U/01/2025-27/2273	Patel Foram Shaileshbhai	MBA(Hospital and Health Management)	FEMALE
56	IIHMR-U/01/2025-27/2135	Aditi Pradip Ambekar	MBA(Hospital and Health Management)	FEMALE
57	IIHMR-U/01/2025-27/2179	Chauhan Pratik Mahavirsing	MBA(Hospital and Health Management)	MALE
58	IIHMR-U/01/2025-27/2119	Abhijit Bir	MBA(Hospital and Health Management)	MALE
59	IIHMR-U/01/2025-27/2286	Priya Kumari	MBA(Hospital and Health Management)	FEMALE
60	IIHMR-U/01/2025-27/2301	Santanu Mandal	MBA(Hospital and Health Management)	MALE
61	IIHMR-U/01/2025-27/2307	Seeza .	MBA(Hospital and Health Management)	FEMALE
62	IIHMR-U/01/2025-27/2149	Anshulika Jain	MBA(Hospital and Health Management)	FEMALE
63	IIHMR-U/01/2025-27/2323	Sparsh Kaurav	MBA(Hospital and Health Management)	MALE
64	IIHMR-U/01/2025-27/2327	SUNIDHI TIWARI	MBA(Hospital and Health Management)	FEMALE
65	IIHMR-U/01/2025-27/2129	Afsha fatma	MBA(Hospital and Health Management)	FEMALE
66	IIHMR-U/01/2025-27/2288	Rajeev Ranjan Kumar	MBA(Hospital and Health Management)	MALE

67	IIHMR-U/01/2025-27/2189	Divya Yadav	MBA(Hospital and Health Management)	FEMALE
68	IIHMR-U/20/2025-27/0002	ANUPAMA YADAV	Master of Public Health	FEMALE
69	IIHMR-U/20/2025-27/0004	Christina Maria	Master of Public Health	FEMALE
70	IIHMR-U/20/2025-27/0012	Patel Harshana Jayendrabhai	Master of Public Health	FEMALE
71	IIHMR-U/20/2025-27/0001	Nayak Alisha Ravindra	Master of Public Health	FEMALE
72	IIHMR-U/20/2025-27/0010	MONA SAHU	Master of Public Health	FEMALE
73	IIHMR-U/20/2025-27/0011	Chute Monali Jageshwar	Master of Public Health	FEMALE
74	IIHMR-U/20/2025-27/0003	Arpana Kurwati	Master of Public Health	FEMALE
75	IIHMR-U/02/2025-27/0776	Lanje Sujal Manoj	MBA (Pharmaceutical Management)	MALE
76	IIHMR-U/02/2025-27/0735	Anjali Lakhera	MBA (Pharmaceutical Management)	FEMALE
77	IIHMR-U/02/2025-27/0756	Gairik Ranjan Saha	MBA (Pharmaceutical Management)	MALE

78	IIHMR-U/02/2025-27/0804	Pooja Chopariya	MBA (Pharmaceutical Management)	FEMALE
79	IIHMR-U/02/2025-27/0762	Ishika patidar	MBA (Pharmaceutical Management)	FEMALE
80	IIHMR-U/02/2025-27/0806	Praduman singh rajawat	MBA (Pharmaceutical Management)	MALE
81	IIHMR-U/02/2025-27/0816	Umathe Riddhi Kishor	MBA (Pharmaceutical Management)	FEMALE
82	IIHMR-U/02/2025-27/0757	GEETIKA POTNURU	MBA (Pharmaceutical Management)	FEMALE
83	IIHMR-U/02/2025-27/0826	Sankhanil Pandit	MBA (Pharmaceutical Management)	MALE
84	IIHMR-U/02/2025-27/0771	Khan Abdul Rahim Mohammad Saleem	MBA (Pharmaceutical Management)	MALE
85	IIHMR-U/02/2025-27/0799	Panchal Mihir Bharat	MBA (Pharmaceutical Management)	MALE
86	IIHMR-U/02/2025-27/0828	Yadav Sejal Manoj	MBA (Pharmaceutical Management)	FEMALE
87	IIHMR-U/02/2025-27/0783	Mathukumalli Sai RaviTeja	MBA (Pharmaceutical Management)	MALE
88	IIHMR-U/02/2025-27/0833	Shinde Akshay Bhagwat	MBA (Pharmaceutical Management)	MALE
89	IIHMR-U/02/2025-27/0781	Manisha Singh	MBA (Pharmaceutical Management)	FEMALE
90	IIHMR-U/02/2025-27/0736	Ankush Patware	MBA (Pharmaceutical Management)	MALE
91	IIHMR-U/02/2025-27/0810	Priyadharshini S	MBA (Pharmaceutical Management)	FEMALE
92	IIHMR-U/02/2025-27/0770	keshav agrawal	MBA (Pharmaceutical Management)	MALE
93	IIHMR-U/02/2025-27/0747	Bhumi Gawle	MBA (Pharmaceutical Management)	FEMALE
94	IIHMR-U/02/2025-27/0830	Shaik Waseem	MBA (Pharmaceutical Management)	MALE
95	IIHMR-U/02/2025-27/0793	Tawale Nidhi Prakash	MBA (Pharmaceutical Management)	FEMALE

96	IIHMR-U/02/2025-27/0835	Shreya Ghosh	MBA (Pharmaceutical Management)	FEMALE
97	IIHMR-U/02/2025-27/0842	Sonar Prathamesh Nilesh	MBA (Pharmaceutical Management)	MALE
98	IIHMR-U/02/2025-27/0845	Tamanna Mishra	MBA (Pharmaceutical Management)	FEMALE
99	IIHMR-U/02/2025-27/0797	PAL VIPIN SABHAPATI	MBA (Pharmaceutical Management)	MALE
100	IIHMR-U/02/2025-27/0791	Nasruddin .	MBA (Pharmaceutical Management)	MALE
101	IIHMR-U/02/2025-27/0782	Manthanwar Raj Rajendra	MBA (Pharmaceutical Management)	MALE
102	IIHMR-U/02/2025-27/0819	Ritik gupta	MBA (Pharmaceutical Management)	MALE
103	IIHMR-U/02/2025-27/0859	yash shinde	MBA (Pharmaceutical Management)	MALE
104	IIHMR-U/02/2025-27/0853	Vikash balodiya	MBA (Pharmaceutical Management)	MALE
105	IIHMR-U/02/2025-27/0740	Arijit Dey	MBA (Pharmaceutical Management)	MALE
106	IIHMR-U/02/2025-27/0839	Shruti Tomar	MBA (Pharmaceutical Management)	FEMALE
107	IIHMR-U/02/2025-27/0755	Gadekar Aavdhoot Balasaheb	MBA (Pharmaceutical Management)	MALE
108	IIHMR-U/02/2025-27/0750	Chaudhari Ved Vijay	MBA (Pharmaceutical Management)	MALE
109	IIHMR-U/02/2025-27/0772	Khushi Srivastava	MBA (Pharmaceutical Management)	FEMALE
110	IIHMR-U/02/2025-27/0732	Amisha Sharma	MBA (Pharmaceutical Management)	FEMALE
111	IIHMR-U/02/2025-27/0737	Anuj Pralhad Thakare	MBA (Pharmaceutical Management)	MALE
112	IIHMR-U/02/2025-27/0862	YUVARAJ HUMBE	MBA (Pharmaceutical Management)	MALE
113	IIHMR-U/02/2025-27/0849	Tupe Mansi Jitendra	MBA (Pharmaceutical Management)	FEMALE
114	IIHMR-U/02/2025-27/0764	Jaideep Singh	MBA (Pharmaceutical Management)	MALE
115	IIHMR-U/02/2025-27/0784	Mohamad Danish Rafi Khan	MBA (Pharmaceutical Management)	MALE

Geotagged Photos:



