

St. John College of Engineering and Management Autonomous Institute

(A Christian Religious Minority Institution)

Approved by AICTE and DTE, Affiliated to University of Mumbai / MSBTE
DTE Code : 3218 AICTE Permanent ID : 1-4790201



NAAC Accredited with Grade 'A+', Three Programs NBA Accredited

Ref: SJCEM/CSE DS/Even/March 2026

AF 56

Department Name : CSE (Data Science)
Capstone Project List A.Y. 2025-26 (S. Tech / Div A)

Sr.No	Group No	Group Members	Subject	Project Title	Category	SDG No./ Keyword (if applicable)
1	Grp 1	Sahil Mangela	OS + AOA	Real time EV Charging Slot Allocation	Environmental	SDG 7 – Clean Energy, SDG 11 – Sustainable Cities
2		Soham Chindarkar				
3		Harsh Patil				
4	Grp 2	Saini Dhiraj Pagdhare	OS + AOA	Smart Exam Timetable and hall Conflict Resolver	Societal	SDG 4 – Quality Education
5		Tejasya Nilesh vaze				
6		Hinal Narayan Machhi				
7	Grp 3	Riddhi Jatin Patil	OS + AOA	Justice Delayed is Just Denied	Societal	SDG 16 – Peace, Justice
8		Priyanka Sunil Sharma				
9		Ayush Patil				
10	Grp 4	Rutuja Gharat	OS + AOA	Dyanamic Public Resource Scheduler	Multidisciplinary	SDG 11 – Smart Cities
11		Rashmi Chaudhari				
12		Vedika Manjarekar				
13	Grp 5	Rudra Singh	OS + AOA	Smart file Organizer	Holistic	SDG 9 – Innovation
14		Salman Tamboli				
15		Asfiya Shaikh				
16	Grp 6	Vinit Vijay Badiger	OS + AOA	Distributed Task Execution With AI Load Balancer	Multidisciplinary	SDG 9 – Industry & Infrastructure
17		Abhishek Vitthal Gothe				
18		Janhavi Jitendra Gupta				
19	Grp 7	Sahil Rajesh Khanvilkar	OS + AOA	Integrated college architecture and academic management system	Societal	SDG 4 – Quality Education
20		Riddhi Jatin Patil				
21		Aditya Yadav				
22	Grp 8	Abinav V.P	OS + AOA	Smart Study Planner & Task Scheduler	Holistic	SDG 4 – Education
23		Pranay Sachin Kumbhar				
24		Bhupesh Ganesh More				
25	Grp 9	Saiyed Furquanahmed Barkata	OS + AOA	Smart Campus Analytics System	Multidisciplinary	SDG 11 – Smart Infrastructure
26		Ramesh Singh Chadhana				
27		Pal Devanshu Pramod				

28	Grp 10	Piyush Tare	OS + AOA	Smart Campus Resource OS	Multidisciplinary	SDG 9 – Infrastructure
29		Jenil Patil				
30		Prajwal Kambale				
31	Grp 11	Parth Chaudhari	OS + AOA	Ride Sharing Matching System	Environmental	SDG 11 – Sustainable Transport
32		Krish Chorghe				
33		Siddharth Jadhav				
34	Grp 12	Satyam Amrendra Bhagat	OS + AOA	Intelligent Algorithm Visualizer and Comparator	Holistic	SDG 4 – Education
35		Maithil Hrushikesh Patil				
36		Pratik Sunil Yadav				
37	Grp 13	Shahanwaj Idrisi	OS + AOA	A Clinic Appointment Booking Website	Societal	SDG 3 – Health
38		Bhushan Desai				
39		Pratik Kandu				
40	Grp 14	Parmeet Kaur Randhawa	OS + AOA	Real time customer behaviour analysis and forecasting system	Multidisciplinary	SDG 8 – Economic Growth
41		Utkarsha Bhoir				
42		Disha Sharma				
43	Grp 15	Sherya Patil	OS + AOA	Fridge to table : SnapChef AI	Environmental	SDG 12 – Responsible Consumption
44		Anamika Mahale				
45		Prajakta Patil				
46	Grp 16	Suraj Gupta	OS + AOA	IMB-India's Medicine Bank	Societal	SDG 3 – Health, SDG 10 – Reduced Inequalities
47		Aadarsh Pandey				
48		Amit Mishra				
49	Grp 17	Bhavya Pradeep Davane	OS + AOA	Smart Hospital Patient Monitoring System	Societal	SDG 3 – Good Health
50		Sharvi Raul				
51		Khushi Manoj Pandey				
52	Grp 18	Shivanshu Mishra	OS + AOA	Proactive Deadlock Management System	Multidisciplinary	SDG 9 – Innovation
53		Ramotar rajak				
54		Vidhi Jain				
55	Grp 19	Dhruv Patil	OS + AOA	Local job and skill matching platform	Societal	SDG 8 – Employment
56		Vaibhav somana				
57		Vedant satve				
58	Grp 20	Arkan Ahmed Shaikh	OS + AOA	MHTCET College predictor	Societal	SDG 4 – Education
59		Aman Prajapati				
60		Ammar Shaikh				

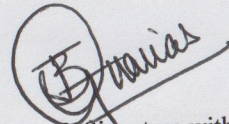
61	Grp 21	Ajinkya Thakare	OS + AOA	Classroom printer sharing system	Holistic	SDG 12 – Resource Optimization
62		Pal Aman				
63		Vedant Sawant				
64	Grp 22	Parth Dhananjay Pandit	OS + AOA	SafeRaasta :- A Multi-Agent AI System for Safety-Aware Route Navigation	Societal	SDG 11 – Safety
65		Sara Sachin Raut				
66		Shreya Singh				
67	Grp 23	Amoseraj Arulmani	OS + AOA	Ai agent for smart hospital	Societal	SDG 3 – Healthcare Innovation
68		Kishan Tiwari				
69		Amit Pal				

Category Societal / Environmental / Holistic / Multidisciplinary

Collectively Proposed by

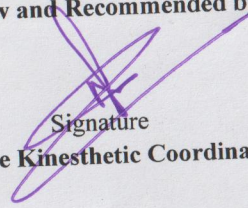


Name & Signature with date
(Departmental Kinesthetic Coordinator)



Name & Signature with date
HOD

Review and Recommended by



Signature
Institute Kinesthetic Coordinator

