

6	Yashmeet	MIT2018040	Eigen Value, Eigen Vector, Eigen Space, Complex Eigen Values
	Sourabh Soni	MIT2018042	
	Adarsh Singh Chouhan	MIT2018047	
7	Mani Kanta	MIT2018004	Hidden Markov Model (HMM)
	Akshay Kumar Gupta	MIT2018024	
	Ayush Jain	MIT2018026	
8	Ashi Yadav	MIT2018049	Pseudo-Euclidean Space ( Null Vector, Indefinite Orthogonal Group)
	Sujata Suman	MIT2018051	
	Reetu Kumari	MIT2018056	
10	ADITYA VERMA	MIT2018064	Random Walks with Application
	GAUTAM SANKULE	MIT2018066	
	ANOJ KUMAR	MIT2018065	
11	Diksha Aswal	MIT2018001	Principle Component Analysis (PCA)
	Bhagyashree	MIT2018002	
	Diksha Khas	MIT2018032	
12	Amit Gupta	MIT2018063	Bayes, Naïve Bayes
	Saurabh Gupta	MIT2018062	
	Shubham Patre	MIT2018061	
13	A B Bavani Sankar	MIT2018015	Orthogonality, Gram-Schmidt + solved examples
	Atul Kumar Jha	MIT2018013	
	M D Aadithya	MIT2018020	
14	Amarjeet Yadav	MIT2018053	Projections, Least Square
	Rishu Raj	MIT2018050	Use Gilbert Strang for better perspective
	Aryan Singh	MIT2018010	

15	sunny bhartiya	MIT2018083	Markov Chain
	saurav	MIT2018039	
	shiv nath yadav	MIT2018041	
16	Tushar Musale	MIT2018084	Linear Transformation
	Saket Lakhpatri	MIT2018086	
	Pravin Bhagat	MIT2018048	
17	Himanshu Singh	MIT2018031	Singular Value Decomposition
	Roshan Chaubey	MIT2018043	
	Rahul Jaiswal	MIT2018023	
18	Rachana Bharat Khilare	MIT2018018	Time Reversible Markov Chain
	Jagrati Rawat	MIT2018022	
	Sayali Godake	MIT2018059	
19	Tapaswinee Sethy	MIT2018073	Determinants, Cramer's Rule, Properties
	Shikha Sonkar	MIT2018070	
20	Kumari Anamika	MIT2018081	Inequality ( Markov, Chebyshev, Chernoff, Weak law, Strong Law)
	Kulsom Rehman	MIT2018077	
	Pragya Goyal	MIT2018087	
21	Aamir Zafar	MIT2018035	Central Limit Theorem, Derivation
	Dikshit Sharma	MIT2018034	
	Gurtej Singh	MIT2018068	
22	U Sumanth	MIT2018075	Null Space, Rank, Nullity Theorem, Rank-Nullity Theorem
	Anshul	MIT2018021	along with problems
	Anand Bihari Gupta	MIT2018079	
23	Ravi Kumar Singh	MIT2018067	Distributions ( Bernoulli, Binomial, Geometric, Poisson) + their properties
	Neeraj Sonaniya	MIT2018028	+ their expectation value as well as variance (how to compute these)

24	Rashi Agrawal	MIT2018033	Diagonalization of matrices, Symmetric matrices, Positive definite Matrices, Properties
	Deeksha Gupta	MIT2018008	
	Dipti Sachan	MIT2018036	
25	Aditya Sarvaiya	MIT2018014	Randomness, Pseudorandomness, Randomization, Random no. Generator, Entropy
	Arindam Nandi	MIT2018003	
	Sandeep Jakhu	MIT2018011	
26	Mohit Verma	MIT2018017	Matrix Factorization ( Polar, LU, QR, Cholesky Decomposition )
	shalikram	MIT2018057	
	vipul raat	MIT2018054	
27	Arpit sharma	MIT2018044	Random Variable, All Moments, Moment Generator Function
	Shubham	MIT2018058	
	Anurag Gautam	MIT2018085	
28	Nithin krishna	MIT2018038	Normal Distribution, Standard Normal + problems and their properties + derivation of their expectation value and variance
	Mohanbharath	MIT2018046	
	Durga srinath	MIT2018076	
29	shaurya garg	MIT2018027	The Leontief Input-Output Model
	RAJAT KUMAR	MIT2018045	
	VIKRANT SINGH	MIT2018060	
30	Mohit Dandekar	MIT2018012	System of Linear Equations (Gauss Jordan, Gauss Elimination, Gauss Seidel)
	Priyot Kharibam	MIT2018009	
	Hemant Kumar	MIT2018052	
31	Vishal Verma	MIT2018006	Matrix (Diagonal, Identity, Zero, Inverse, Multiplication and their Properties)
	Ajay Kumar Singh	MIT2018007	
	Manish Kumar	MIT2018016	

32	Arun Pratap Rawat	MIT2018082	Subspace, Types, Properties (All four subspaces and their relationship with one another)
	Sachin saini	MIT2018088	
33	Rahul Tripathi	MIT2018025	Vector (Notation, Dot Product, Independence of Vector, Geometry of Linear Equation)
	Himanshu Chaudhary	MIT2018037	
34	Ranjan Kumar	MIT2018030	Special Matrices and their properties (Laplacian, Unitary, Hermitian, Skew Hermitian and Hessian matrices)
	Shivam Kumar	MIT2018029	
	Sakshi Sharma	MIT2018074	
35	Gaurav Kumar	MIT2018080	Probability (Event, Independent, Total Probability Theorem, Conditional Probability)
	Sandeep Lakhera	MIT2018078	
36	Sushanth Gunjal	MIT2018071	Schur Decomposition ( Haynsworth inertia additivity Formula)
	Kaushal Sahu	MIT2018072	
	Nitin	MIT2018069	