



CENTRAL UNIVERSITY OF JAMMU

Department of Mathematics

DST-FIST Sponsored Department

Rahya-Suchani (Bagla), District Samba-181143, Jammu (J&K)

Assignment Project M.A/M.Sc Mathematics

Session -2018-2020

S.No	Roll no	Name of the Student	Title of the Project	Name of Supervisor
1.	0200318	ANJU BALA	On Some inequalities in Hilbert Spaces	Dr. Ajay K. Sharma
2.	0700318	DIKSHA KUMARI	Fundamental Properties of Entire Function	
3.	1400318	PINKY VERMA	Banach Algebraic and Applications	
4.	1600318	RAJANI DEVI	Some Applications of Analytic function Spaces	
5.	2300318	SULKSHANA SAMBYAL	Fundamental thin in Banach Spaces	
6.	2400318	SUMAN	Linear Algebra and Matlab	
7.	2900318	TANISHA GUPTA	Topological Vector Spaces	
8.	4000318	RUCHI DEVI	Locally Convex Spaces	
9.	0300318	ARVIND SINGH	On some Arithmetical functions	
10.	1700318	RAJAT GUPTA	Diagonalization of Linear Operator	
11.	1800318	RANJEET SINGH	On Linear System of equations	
12.	2500318	SUNIL SHARMA	On mobius Inversion and its Applications	
13.	2600318	SURAJ PARKASH	Hilber's Nullstellensatz	
14.	3200318	VARSHA	Galois Theory	
15.	3400318	VIVEK SHARMA	Group Actions and its Applications	

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	0600318	DIKSHA BHATT	Study of Markov Chain	Dr. Kamlesh Kumar	
17.	1100318	KRITY GOTRA	Introduction to Stochastic Processes		
18.	2200318	SHRUTI BHAMBRI	Transportation problem		
19.	2800318	SYED HUSSAIN	Introduction to Assignment Problem		
20.	3000318	UMAR MAQBOOL SHEIKH	Function of Several Variables		
21.	3100318	VARINDER KOUR	Discrete Random Variables		
22.	3800318	MEGHA RADHA	Introduction to the Random Variables		
23.	3900318	RIYA	Introduction to the Game Theory		
24.	0800318	DIKSHA MEHRA	The Public Key Cryptography and the RSA cryptosystem		Dr. Deep Singh
25.	1000318	KIRAN SHARMA	Introduction to Cryptography		
26.	2000318	SHIKHA VERMA	Some properties of Symmetric gp		
27.	2100318	SHILPA VERMA	Cauchy and Sylow Theorem		
28.	2700318	SURBHI VERMA	Introduction to Linear Codes		
29.	3300318	VISHALI VERMA	BCH Codes and related Topic		
30.	3800318	Arti Devi	Introduction to Group Theory	Dr. Sanjay Kumar	
31.	0400318	ASHISH KUMAR	Spaces of Analytic Functions		
32.	0500318	BALWINDER KUMAR	Spectral Theory of Bounded self Adjoint Linear operators		
33.	1300318	PANKLE KUMAR	Bilinear Transformations		
34.	1500318	RAHUL KUMAR	Unbounded linear Operators		
35.	1900318	SANJEEV	Metric Spaces		


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		KUMAR	
36.	3500318	ZALAFQAR ALI	Normed spaces and Banach Spaces
37.	3700318	MANJEET KUMAR	Inner Product Spaces and Hilbert Spaces
38.	4100318	SUNALY MEHRA	Univalent Functions

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