

# National College of Business Administration & Economics

N C B A & E,40-E1, Gulberg III, Lahore 54660, Pakistan

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## BS Mathematics & Computing - Final Result Fall 2020

Roll Number	Subject Code	Subject Name	Credit Hrs	GPA	CGPA	Grade
2173007				3.67	3.62	
	MATH513	Complex Analysis-I	3			A
	MATH545	Fractional Calculus	3			A
	MATH531	Functional Analysis	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH521	Real Analysis-II	3			A
	MATH572	Vector and Tensor Analysis	3			B
2173168				3.67	3.87	
	MATH513	Complex Analysis-I	3			A
	MATH545	Fractional Calculus	3			A
	MATH531	Functional Analysis	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH521	Real Analysis-II	3			A
	MATH572	Vector and Tensor Analysis	3			B
2173267				2.63	2.28	
	CS206	Database Systems	3			C
	CSL206	Database Systems Lab	1			B
	SC301	Differential Equations	3			B
	LANG 204	Foreign Language - Chinese	3			C
	UE401	Introduction to Economics	3			B
	PSY 101	Psychology	3			B
2181119				3.33	3.04	
	MATH513	Complex Analysis-I	3			A
	LANG 204	Foreign Language - Chinese	3			A
	MATH531	Functional Analysis	3			A
	PSY 101	Psychology	3			C
	MATH521	Real Analysis-II	3			B
	MATH572	Vector and Tensor Analysis	3			B
2181257				2.00	2.86	
	MATH513	Complex Analysis-I	3			B
	LANG 204	Foreign Language - Chinese	3			F
	MATH531	Functional Analysis	3			B
	PSY 101	Psychology	3			D
	MATH521	Real Analysis-II	3			C
	MATH572	Vector and Tensor Analysis	3			B
2183056				3.44	3.31	
	CS206	Database Systems	3			A
	CSL206	Database Systems Lab	1			A
	SC301	Differential Equations	3			A
	LANG 204	Foreign Language - Chinese	3			B
	PSY 101	Psychology	3			B
	MATH521	Real Analysis-II	3			B
2183241				2.44	2.90	
	CS206	Database Systems	3			A
	CSL206	Database Systems Lab	1			B
	SC301	Differential Equations	3			B
	LANG 204	Foreign Language - Chinese	3			F

<b>2183241</b>	PSY 101	Psychology	3			C
	MATH521	Real Analysis-II	3			B
<b>2191106</b>				2.38	2.55	
	CS206	Database Systems	3			D
	CSL206	Database Systems Lab	1			C
	SC301	Differential Equations	3			B
	LANG 204	Foreign Language - Chinese	3			C
	UE401	Introduction to Economics	3			B
	PSY 101	Psychology	3			B
<b>2193405</b>				2.67	3.21	
	HU101	English Composition & Comprehension	3			F
	UE401	Introduction to Economics	3			B
	HU201	Islamic Studies / Ethics	2			B
	CS102	Programming Fundamentals	3			A
	CSL102	Programming Fundamentals Lab	1			B
	MATH 101	Vector	3			B
<b>2193406</b>				3.00	3.28	
	HU101	English Composition & Comprehension	3			B
	UE401	Introduction to Economics	3			B
	HU201	Islamic Studies / Ethics	2			B
	CS102	Programming Fundamentals	3			A
	CSL102	Programming Fundamentals Lab	1			B
	MATH 101	Vector	3			B

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## M.Sc Applied Mathematics - Final Result Fall 2020

Roll Number	Subject Code	Subject Name	Credit Hrs	GPA	CGPA	Grade
2173008				4.00	3.29	
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
2173249				3.60	2.79	
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH525	Numerical Analysis-I	3			C
MATH554	Rings and Fields	3			A	
2181145				4.00	3.46	
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH554	Rings and Fields	3			A
2181256				4.00	3.46	
	MATH550	Foundation of Mathematics	3			A
2183060				3.60	3.25	
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH535	Numerical Analysis-II	3			B
	MATH554	Rings and Fields	3			A
MATH532	Special Functions	3			B	
2183072				3.67	3.09	
	MATH550	Foundation of Mathematics	3			A
	MATH535	Numerical Analysis-II	3			B
MATH554	Rings and Fields	3			A	
2183143				4.00	3.63	
	MATH550	Foundation of Mathematics	3			A
MATH554	Rings and Fields	3			A	
2183148				4.00	3.09	
	MATH536	Complex Analysis-II	3			A
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH531	Functional Analysis	3			A
MATH564	Fuzzy Sets and Its Applications	3			A	
2183191				3.20	2.57	
	MATH515	Computer Tools for Mathematics	3			B
	MATH550	Foundation of Mathematics	3			A
	MATH531	Functional Analysis	3			C
	MATH 565	Mathematical Physics-II	3			B
MATH554	Rings and Fields	3			A	
2183195				3.50	2.88	
	MATH536	Complex Analysis-II	3			A
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH531	Functional Analysis	3			B
	MATH 555	Mathematical Physics-I	3			B
MATH525	Numerical Analysis-I	3			B	

<b>2183213</b>	MATH531	Functional Analysis		3.67	3.38	
			3			A
	MATH554	Rings and Fields				A
			3			A
<b>2183246</b>	MATH514	Topology				B
			3			
	MATH550	Foundation of Mathematics		3.00	2.67	
			3			A
<b>2183246</b>	MATH 565	Mathematical Physics-II				B
			3			
	MATH525	Numerical Analysis-I				B
			3			
	MATH521	Real Analysis-II				C
<b>2183246</b>			3			B
	MATH572	Vector and Tensor Analysis				B
			3			
	<b>2183323</b>			3.75	3.29	
	MATH515	Computer Tools for Mathematics				A
		3				
<b>2183323</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH531	Functional Analysis				B
			3			
<b>2183323</b>	MATH554	Rings and Fields				A
			3			
	<b>2183325</b>			2.17	2.07	
	MATH515	Computer Tools for Mathematics				B
		3				
<b>2183325</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH535	Numerical Analysis-II				C
			3			
	MATH521	Real Analysis-II				D
			3			
<b>2183325</b>	MATH554	Rings and Fields				B
			3			
	MATH514	Topology				F
			3			
	<b>2183326</b>			2.50	2.86	
	MATH515	Computer Tools for Mathematics				B
		3				
<b>2183326</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH531	Functional Analysis				C
			3			
	MATH564	Fuzzy Sets and Its Applications				F
			3			
<b>2183326</b>	MATH535	Numerical Analysis-II				B
			3			
	MATH554	Rings and Fields				B
			3			
	<b>2183383</b>			3.67	3.05	
	MATH515	Computer Tools for Mathematics				A
		3				
<b>2183383</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH564	Fuzzy Sets and Its Applications				B
			3			
	MATH 565	Mathematical Physics-II				B
			3			
<b>2183383</b>	MATH525	Numerical Analysis-I				A
			3			
	MATH554	Rings and Fields				A
			3			
	<b>2183387</b>			3.60	3.05	
	MATH536	Complex Analysis-II				B
		3				
<b>2183387</b>	MATH515	Computer Tools for Mathematics				A
			3			
	MATH550	Foundation of Mathematics				A
			3			
	MATH564	Fuzzy Sets and Its Applications				A
		3				
<b>2183402</b>	MATH525	Numerical Analysis-I				B
			3			
	<b>2183402</b>			3.20	3.11	
	MATH550	Foundation of Mathematics				A
			3			
<b>2183402</b>	MATH535	Numerical Analysis-II				C
			3			
	MATH554	Rings and Fields				A
			3			
	MATH514	Topology				B
		3				
<b>2183402</b>	MATH572	Vector and Tensor Analysis				B
			3			
	<b>2183420</b>			3.60	3.20	
	MATH515	Computer Tools for Mathematics				A
			3			
<b>2183420</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH 565	Mathematical Physics-II				B
			3			
	MATH525	Numerical Analysis-I				B
		3				
<b>2183420</b>	MATH554	Rings and Fields				A
			3			

2183421	MATH515	Computer Tools for Mathematics		3.60	3.09	
			3			A
	MATH550	Foundation of Mathematics	3			A
	MATH531	Functional Analysis	3			B
	MATH535	Numerical Analysis-II	3			B
	MATH554	Rings and Fields	3			A
2183431				3.75	3.09	
	MATH550	Foundation of Mathematics	3			A
	MATH545	Fractional Calculus	3			B
	MATH531	Functional Analysis	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
2191024				3.17	3.36	
	MATH550	Foundation of Mathematics	3			A
	MATH545	Fractional Calculus	3			B
	MATH531	Functional Analysis	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH521	Real Analysis-II	3			C
	MATH572	Vector and Tensor Analysis	3			B
2191048				2.80	3.00	
	MATH522	Algebra-II	3			A
	MATH536	Complex Analysis-II	3			B
	MATH550	Foundation of Mathematics	3			A
	MATH521	Real Analysis-II	3			F
	MATH572	Vector and Tensor Analysis	3			B
2191050				3.33	3.45	
	MATH515	Computer Tools for Mathematics	3			B
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 565	Mathematical Physics-II	3			B
	MATH535	Numerical Analysis-II	3			C
	MATH554	Rings and Fields	3			A
2191051				3.75	3.57	
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 565	Mathematical Physics-II	3			A
	MATH521	Real Analysis-II	3			B
2191052				3.67	3.53	
	MATH536	Complex Analysis-II	3			A
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH531	Functional Analysis	3			B
	MATH 565	Mathematical Physics-II	3			A
	MATH535	Numerical Analysis-II	3			B
2191090				4.00	3.86	
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 565	Mathematical Physics-II	3			A
	MATH521	Real Analysis-II	3			A
	MATH554	Rings and Fields	3			A
2191095				3.50	3.35	
	MATH550	Foundation of Mathematics	3			A
	MATH545	Fractional Calculus	3			A
	MATH 565	Mathematical Physics-II	3			A
	MATH535	Numerical Analysis-II	3			B

2191095	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2191096				4.00	3.91
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 565	Mathematical Physics-II	3		A
	MATH535	Numerical Analysis-II	3		A
	MATH554	Rings and Fields	3		A
2191097				3.83	3.65
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		B
	MATH 565	Mathematical Physics-II	3		A
	MATH535	Numerical Analysis-II	3		A
	MATH554	Rings and Fields	3		A
2191102				3.50	3.52
	MATH545	Fractional Calculus	3		A
	MATH 565	Mathematical Physics-II	3		A
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2191111				3.50	3.59
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		B
	MATH 565	Mathematical Physics-II	3		B
	MATH535	Numerical Analysis-II	3		B
	MATH554	Rings and Fields	3		A
2191116				3.67	3.64
	MATH515	Computer Tools for Mathematics	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 565	Mathematical Physics-II	3		A
	MATH535	Numerical Analysis-II	3		B
	MATH554	Rings and Fields	3		A
2191144				3.80	3.81
	MATH545	Fractional Calculus	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 565	Mathematical Physics-II	3		A
	MATH521	Real Analysis-II	3		A
	MATH572	Vector and Tensor Analysis	3		B
2191146				3.80	3.81
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 565	Mathematical Physics-II	3		A
	MATH521	Real Analysis-II	3		A
	MATH572	Vector and Tensor Analysis	3		B
2191147				3.80	3.71
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 565	Mathematical Physics-II	3		A
	MATH521	Real Analysis-II	3		A
	MATH572	Vector and Tensor Analysis	3		B

<b>2191158</b>	MATH536	Complex Analysis-II		3.33	3.29	
			3			A
	MATH515	Computer Tools for Mathematics				B
			3			
	MATH550	Foundation of Mathematics				A
			3			
<b>2191168</b>	MATH531	Functional Analysis				B
			3			
	MATH 555	Mathematical Physics-I				B
			3			
	MATH535	Numerical Analysis-II		3.83	3.55	
			3			B
<b>2191169</b>	MATH515	Computer Tools for Mathematics				A
			3			
	MATH550	Foundation of Mathematics				A
			3			
	MATH531	Functional Analysis				B
			3			
<b>2191192</b>	MATH 565	Mathematical Physics-II				A
			3			
	MATH535	Numerical Analysis-II				A
			3			
	MATH554	Rings and Fields		3.83	3.47	
			3			A
<b>2191193</b>	MATH536	Complex Analysis-II				A
			3			
	MATH515	Computer Tools for Mathematics				A
			3			
	MATH550	Foundation of Mathematics				A
			3			
<b>2191194</b>	MATH531	Functional Analysis				A
			3			
	MATH 565	Mathematical Physics-II				A
			3			
	MATH535	Numerical Analysis-II		4.00	3.82	
			3			A
<b>2191193</b>	MATH554	Rings and Fields				A
			3			
	MATH550	Foundation of Mathematics				A
			3			
	MATH564	Fuzzy Sets and Its Applications				A
			3			
<b>2191194</b>	MATH 565	Mathematical Physics-II				A
			3			
	MATH525	Numerical Analysis-I				A
			3			
	MATH572	Vector and Tensor Analysis		3.80	3.37	
			3			B
<b>2191194</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH564	Fuzzy Sets and Its Applications				A
			3			
	MATH 565	Mathematical Physics-II				B
			3			
<b>2191210</b>	MATH525	Numerical Analysis-I				B
			3			
	MATH572	Vector and Tensor Analysis				B
			3			
	MATH550	Foundation of Mathematics		3.40	3.17	
			3			A
<b>2191210</b>	MATH564	Fuzzy Sets and Its Applications				A
			3			
	MATH 565	Mathematical Physics-II				B
			3			
	MATH525	Numerical Analysis-I				B
			3			
<b>2191210</b>	MATH572	Vector and Tensor Analysis				B
			3			
	MATH515	Computer Tools for Mathematics				A
			3			
	MATH550	Foundation of Mathematics				A
			3			
<b>2191210</b>	MATH564	Fuzzy Sets and Its Applications				B
			3			
	MATH 565	Mathematical Physics-II				A
			3			
	MATH535	Numerical Analysis-II				A
			3			
<b>2193001</b>	MATH554	Rings and Fields				A
			3			
	MATH536	Complex Analysis-II				A
			3			
	MATH515	Computer Tools for Mathematics				A
			3			
<b>2193001</b>	MATH550	Foundation of Mathematics				A
			3			
	MATH564	Fuzzy Sets and Its Applications				C
			3			
	MATH525	Numerical Analysis-I				C
			3			
<b>2193001</b>	MATH521	Real Analysis-II				B
			3			
	MATH536	Complex Analysis-II		3.17	3.08	
			3			A
	MATH515	Computer Tools for Mathematics				A
			3			

<b>2193002</b>	MATH515	Computer Tools for Mathematics		4.00	3.94	
			3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			A
	MATH525	Numerical Analysis-I	3			A
	MATH554	Rings and Fields	3			A
<b>2193003</b>	MATH515	Computer Tools for Mathematics		4.00	3.63	
			3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			A
	MATH525	Numerical Analysis-I	3			A
	MATH554	Rings and Fields	3			A
<b>2193006</b>	MATH536	Complex Analysis-II		3.33	2.79	
			3			A
	MATH515	Computer Tools for Mathematics	3			B
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			B
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			B
<b>2193007</b>	MATH536	Complex Analysis-II		3.67	3.50	
			3			A
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			B
<b>2193008</b>	MATH515	Computer Tools for Mathematics		3.00	3.44	
			3			B
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			C
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			B
	MATH554	Rings and Fields	3			B
<b>2193010</b>	MATH536	Complex Analysis-II		3.80	3.85	
			3			A
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH525	Numerical Analysis-I	3			B
<b>2193011</b>	MATH515	Computer Tools for Mathematics		3.83	3.38	
			3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			A
	MATH554	Rings and Fields	3			A
<b>2193015</b>	MATH515	Computer Tools for Mathematics		3.83	3.69	
			3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			A



<b>2193015</b>	MATH554	Rings and Fields	3			A
<b>2193016</b>				4.00	4.00	
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			A
	MATH525	Numerical Analysis-I	3			A
	MATH554	Rings and Fields	3			A
<b>2193017</b>				3.67	3.89	
	MATH513	Complex Analysis-I	3			A
	MATH545	Fractional Calculus	3			A
	MATH531	Functional Analysis	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH521	Real Analysis-II	3			A
	MATH572	Vector and Tensor Analysis	3			B
<b>2193019</b>				3.67	3.82	
	MATH513	Complex Analysis-I	3			A
	MATH545	Fractional Calculus	3			A
	MATH531	Functional Analysis	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH521	Real Analysis-II	3			A
	MATH572	Vector and Tensor Analysis	3			B
<b>2193037</b>				3.67	3.81	
	MATH515	Computer Tools for Mathematics	3			B
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			A
	MATH554	Rings and Fields	3			A
<b>2193038</b>				1.17	2.17	
	MATH522	Algebra-II	3			F
	MATH536	Complex Analysis-II	3			B
	MATH515	Computer Tools for Mathematics	3			F
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			F
	MATH521	Real Analysis-II	3			F
<b>2193042</b>				4.00	3.93	
	MATH550	Foundation of Mathematics	3			A
	MATH 565	Mathematical Physics-II	3			A
	MATH535	Numerical Analysis-II	3			A
	MATH554	Rings and Fields	3			A
<b>2193132</b>				3.67	3.63	
	MATH515	Computer Tools for Mathematics	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			A
	MATH 555	Mathematical Physics-I	3			B
	MATH525	Numerical Analysis-I	3			B
	MATH554	Rings and Fields	3			A
<b>2193133</b>				2.83	3.07	
	MATH536	Complex Analysis-II	3			B
	MATH515	Computer Tools for Mathematics	3			B
	MATH550	Foundation of Mathematics	3			A
	MATH564	Fuzzy Sets and Its Applications	3			C

2193133	MATH 555	Mathematical Physics-I	3		B
	MATH525	Numerical Analysis-I	3		C
2193134				3.33	3.23
	MATH536	Complex Analysis-II	3		B
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		B
	MATH525	Numerical Analysis-I	3		B
	MATH521	Real Analysis-II	3		B
2193244				3.50	3.50
	MATH515	Computer Tools for Mathematics	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 555	Mathematical Physics-I	3		B
	MATH525	Numerical Analysis-I	3		B
2193267				3.00	3.07
	MATH513	Complex Analysis-I	3		B
	MATH545	Fractional Calculus	3		B
	MATH531	Functional Analysis	3		B
	MATH 555	Mathematical Physics-I	3		B
	MATH521	Real Analysis-II	3		B
2193289				3.83	3.89
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 555	Mathematical Physics-I	3		B
	MATH525	Numerical Analysis-I	3		A
2193401				3.00	3.29
	MATH513	Complex Analysis-I	3		B
	MATH545	Fractional Calculus	3		B
	MATH531	Functional Analysis	3		A
	MATH 555	Mathematical Physics-I	3		B
	MATH521	Real Analysis-II	3		B
2193402				3.33	3.53
	MATH513	Complex Analysis-I	3		A
	MATH545	Fractional Calculus	3		B
	MATH531	Functional Analysis	3		A
	MATH 555	Mathematical Physics-I	3		B
	MATH521	Real Analysis-II	3		B
2193403				3.17	3.35
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		B
	MATH 555	Mathematical Physics-I	3		B
	MATH521	Real Analysis-II	3		B
2193404				3.33	3.76
	MATH513	Complex Analysis-I	3		A
	MATH545	Fractional Calculus	3		A

<b>2193404</b>	MATH531	Functional Analysis	3		B
	MATH 555	Mathematical Physics-I	3		B
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
<b>2193417</b>				3.33	3.30
	MATH536	Complex Analysis-II	3		B
	MATH515	Computer Tools for Mathematics	3		B
	MATH550	Foundation of Mathematics	3		A
<b>2193418</b>				1.83	3.06
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		F
	MATH 555	Mathematical Physics-I	3		F
	MATH525	Numerical Analysis-I	3		F
	MATH554	Rings and Fields	3		B
<b>2193421</b>				2.83	2.71
	MATH536	Complex Analysis-II	3		B
	MATH515	Computer Tools for Mathematics	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		C
	MATH 555	Mathematical Physics-I	3		B
	MATH525	Numerical Analysis-I	3		C
<b>2193422</b>				3.83	3.71
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH564	Fuzzy Sets and Its Applications	3		A
	MATH 555	Mathematical Physics-I	3		B
	MATH525	Numerical Analysis-I	3		A
	MATH554	Rings and Fields	3		A
<b>2193426</b>				3.50	3.33
	MATH513	Complex Analysis-I	3		A
	MATH515	Computer Tools for Mathematics	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH 555	Mathematical Physics-I	3		B
	MATH525	Numerical Analysis-I	3		B
	MATH514	Topology	3		B
<b>2201185</b>				3.83	3.91
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		A
	MATH521	Real Analysis-II	3		A
	MATH572	Vector and Tensor Analysis	3		B
<b>2201186</b>				3.50	3.73
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		B
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
<b>2201187</b>				3.17	3.55
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		B
	MATH550	Foundation of Mathematics	3		A

2201187	MATH531	Functional Analysis	3		C
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2201188				2.83	3.18
	MATH522	Algebra-II	3		B
	MATH536	Complex Analysis-II	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		D
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2201189				3.33	3.64
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		C
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2201191				0.00	1.64
	MATH522	Algebra-II	3		F
	MATH536	Complex Analysis-II	3		F
	MATH550	Foundation of Mathematics	3		F
	MATH531	Functional Analysis	3		F
	MATH521	Real Analysis-II	3		F
	MATH572	Vector and Tensor Analysis	3		F
2201192				3.33	3.55
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		B
	MATH521	Real Analysis-II	3		C
	MATH572	Vector and Tensor Analysis	3		B
2201193				3.50	3.73
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		B
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2201195				3.60	3.60
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
2201197				0.00	1.73
	MATH522	Algebra-II	3		F
	MATH536	Complex Analysis-II	3		F
	MATH550	Foundation of Mathematics	3		F
	MATH531	Functional Analysis	3		F
	MATH521	Real Analysis-II	3		F
	MATH572	Vector and Tensor Analysis	3		F
2201199				3.60	3.80
	MATH522	Algebra-II	3		A
	MATH536	Complex Analysis-II	3		A

<b>2201199</b>	MATH550	Foundation of Mathematics	3		A
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
<b>2201200</b>				3.20	3.50
	MATH522	Algebra-II	3		B
	MATH536	Complex Analysis-II	3		A
	MATH531	Functional Analysis	3		B
	MATH521	Real Analysis-II	3		B
	MATH572	Vector and Tensor Analysis	3		B
<b>2201201</b>				3.67	3.73
	MATH512	Algebra-I	3		B
	MATH513	Complex Analysis-I	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		A
	MATH521	Real Analysis-II	3		A
<b>2201202</b>				3.33	3.45
	MATH512	Algebra-I	3		B
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		A
	MATH521	Real Analysis-II	3		B
<b>2201203</b>				3.50	3.45
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH545	Fractional Calculus	3		B
	MATH531	Functional Analysis	3		A
	MATH521	Real Analysis-II	3		B
<b>2201205</b>				3.83	3.82
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH531	Functional Analysis	3		A
	MATH521	Real Analysis-II	3		A
<b>2203003</b>				3.60	3.60
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH511	Real Analysis-I	3		A
	MATH514	Topology	3		A
<b>2203059</b>				3.40	3.40
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		B
<b>2203075</b>				3.83	3.83
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		A

<b>2203075</b>	MATH514	Topology	3		A
	MATH572	Vector and Tensor Analysis	3		B
<b>2203129</b>				3.00	3.00
	MATH512	Algebra-I	3		B
	MATH513	Complex Analysis-I	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		C
	MATH572	Vector and Tensor Analysis	3		C
<b>2203163</b>				2.50	2.50
	MATH512	Algebra-I	3		C
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		C
	MATH514	Topology	3		C
	MATH572	Vector and Tensor Analysis	3		C
<b>2203164</b>				3.40	3.40
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		B
<b>2203186</b>				3.50	3.50
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		B
	MATH572	Vector and Tensor Analysis	3		B
<b>2203199</b>				3.17	3.17
	MATH512	Algebra-I	3		B
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		B
	MATH572	Vector and Tensor Analysis	3		B
<b>2203201</b>				3.00	3.00
	MATH512	Algebra-I	3		B
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		C
	MATH572	Vector and Tensor Analysis	3		B
<b>2203332</b>				3.33	3.33
	MATH512	Algebra-I	3		A
	MATH513	Complex Analysis-I	3		A
	MATH550	Foundation of Mathematics	3		A
	MATH511	Real Analysis-I	3		B
	MATH514	Topology	3		B
	MATH572	Vector and Tensor Analysis	3		C
<b>2203333</b>				2.67	2.67
	MATH512	Algebra-I	3		C
	MATH513	Complex Analysis-I	3		B
	MATH550	Foundation of Mathematics	3		A

<b>2203333</b>	MATH511	Real Analysis-I	3			C
	MATH514	Topology	3			C
	MATH572	Vector and Tensor Analysis	3			B
<b>2203352</b>				3.50	3.50	
	MATH522	Algebra-II	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH545	Fractional Calculus	3			B
	MATH521	Real Analysis-II	3			B
	MATH514	Topology	3			A
	MATH572	Vector and Tensor Analysis	3			B
<b>2203371</b>				3.17	3.17	
	MATH512	Algebra-I	3			B
	MATH513	Complex Analysis-I	3			A
	MATH550	Foundation of Mathematics	3			A
	MATH511	Real Analysis-I	3			B
	MATH514	Topology	3			B
	MATH572	Vector and Tensor Analysis	3			C