



# Panjab University

## RESULT- CUM- DETAILED MARKS CERTIFICATE

### Master of Science (Mathematics) 1st Semester Examination December, 2014

Name : **DIVYA RANA**  
Father's Name : **Shri SHAMSHER SINGH**  
Mother's Name : **Smt. PARVEEN RANA**

#### Details of Marks

Sr. No.	Subject Name[Code]	Credits Earned	Th.	Pr.	In.	Sub. Tot.	Min. Pass	Min. Pass	Min. Pass	Min. Pass	Max. Mar.	Max. Mar.	Max. Mar.	Max. Mar.
							Mar.	Mar.	Mar.	Mar.	Th.	Pr.	In.	Sub.
1.	Math 601S: Real Analysis-I [MAT601]	4	38	x	18	56	35	28	x	x	80	x	20	100
2.	Math 602S: Algebra-I [MAT602]	4	45	x	19	64	35	28	x	x	80	x	20	100
3.	Math 603S: Differential Equations [MAT603]	4	30	x	18	48	35	28	x	x	80	x	20	100
4.	Math 604S: Complex Analysis-I [MAT604]	4	46	x	17	63	35	28	x	x	80	x	20	100
5.	Math 605S: Number Theory-I [MAT605]	4	43	x	19	62	35	28	x	x	80	x	20	100
Total Credits & Marks Obtained ( if passed )		<b>20</b>				<b>293</b>								<b>500</b>

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks, \*\*/\*\*=Not Applicable

#### RESULT:

**Pass:** Total Marks obtained in words (Two Hundred and Ninety-Three only)

CHANDIGARH  
08 APR 2015

*B Singh*

Controller of Examinations





# Panjab University

## RESULT-CUM-DETAILED MARKS CERTIFICATE

### Master of Science (Mathematics) 2nd Semester Examination May, 2015

Name : **DIVYA RANA**  
Father's Name : **Shri SHAMSHER SINGH**  
Mother's Name : **Smt. PARVEEN RANA**

#### Details of Marks

Sr. No.	Subject Name[Code]	Credits Earned	Th.	Pr.	In.	Sub. Tot.	Min.	Min.	Min.	Max.	Max.	Max.	Max.	
							Pass Mar.	Pass Mar.	Pass Mar.	Th.	Pr.	In.	Sub.	
1.	Math 621S : Real Analysis-II [MAT621]	4	67	x	17	84	35	28	x	x	80	x	20	100
2.	Math 622S : Algebra-II [MAT622]	4	37	x	20	57	35	28	x	x	80	x	20	100
3.	Math 623S : Vector Analysis & Mechanics [MAT623]	4	56	x	19	75	35	28	x	x	80	x	20	100
4.	Math 624S : Complex Analysis-II [MAT624]	4	69	x	15	84	35	28	x	x	80	x	20	100
5.	Math 625S : Number Theory-II [MAT625]	4	56	x	19	75	35	28	x	x	80	x	20	100
Total Credits & Marks Obtained ( if passed )		<b>20</b>				<b>375</b>								<b>500</b>

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks. \*\*/\*\*=Not Applicable

#### RESULT:

**Pass:** Total Marks obtained in words (Three Hundred and Seventy-Five only)

CHANDIGARH

July 31, 2015

Controller of Examinations





# Panjab University

## RESULT- CUM- DETAILED MARKS CERTIFICATE

### Master of Science (Mathematics) 3rd Semester Examination December, 2015

Name : **DIVYA RANA**  
 Father's Name : **Shri SHAMSHER SINGH**  
 Mother's Name : **Smt. PARVEEN RANA**

#### Details of Marks

Sr. No.	Subject Name[Code]	Credits Earned	Th.	Pr.	In.	In.	Sub. Tot.	Min. Pass	Min. Pass	Min. Pass	Min. Pass	Max. Mar.	Max. Mar.	Max. Mar.	Max. Mar.
1.	Math 675S: Special Functions [MAT675]	4	46	x	20	x	66	35	28	x	x	80	x	20	100
2.	Math 618S: Topology [MAT618]	4	41	x	20	x	61	35	28	x	x	80	x	20	100
3.	Math 661S: Probability and Mathematical Statistics-I [MAT661]	4	40	x	20	x	60	35	28	x	x	80	x	20	100
4.	Math 678S: Linear Programming [MAT678]	4	38	x	19	x	57	35	28	x	x	80	x	20	100
5.	Math 617S: Field Theory [MAT617]	4	45	x	20	x	65	35	28	x	x	80	x	20	100
Total Credits & Marks Obtained ( if passed )		<b>20</b>					<b>309</b>					<b>500</b>			

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks, \*\*/\*\*=Not Applicable

#### RESULT:

**Pass:** Total Marks obtained in words (Three Hundred and Nine only)

CHANDIGARH

July 20, 2016

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Controller of Examinations





# Panjab University

## RESULT- CUM- DETAILED MARKS CERTIFICATE

### Master of Science (Mathematics) 4th Semester Examination

May, 2016

Name : **DIVYA RANA**  
 Father's Name : **Shri SHAMSHER SINGH**  
 Mother's Name : **Smt. PARVEEN RANA**

#### Details of Marks

Sr. No.	Subject Name[Code]	Credits	Th.	Pr.	In.	In.	Sub.	Min.	Min.	Min.	Min.	Max.	Max.	Max.	Max.
1.	Math 637S :Linear Algebra[MAT637]	4	28	x	18	x	46	35	28	x	x	80	x	20	100
2.	Math 638S :Functional Analysis[MAT638]	4	62	x	18	x	80	35	28	x	x	80	x	20	100
3.	Math 681S :Probability and Mathematical Statistics-II [MAT681]	4	56	x	20	x	76	35	28	x	x	80	x	20	100
4.	Math 695S: Integral Tranforms and their Applications [MAT695]	4	28	x	19	x	47	35	28	x	x	80	x	20	100
5.	Math 698S : Non Linear Programming[MAT698]	4	51	x	19	x	70	35	28	x	x	80	x	20	100
Total Credits & Marks Obtained ( if passed )		<b>20</b>					<b>319</b>								<b>500</b>
Marks obtained in Semester I,II & III		<b>60</b>					<b>977</b>								<b>1500</b>
Grand Total		<b>80</b>					<b>1296</b>								<b>2000</b>

Abbreviations Used: Th.=Theory, Pr.=Practical, In.=Internal Assess., Sub.=Subject, Tot.=Total, Min.=Minimum, Max.=Maximum, Mar.=Marks, \*\*/\*\*=Not Applicable

#### RESULT:

**Pass:** Total Marks obtained in words (One Thousand Two Hundred and Ninety-Six only)

CHANDIGARH

August 23, 2016

Controller of Examinations



Regd. No. 1861000020

Roll No. 66126



# Panjab University

## Master of Science



Certified that Divya Rana son/daughter of Shri Shamsher Singh and Smt. Parveen Rana and of the A.S. College, Khanna (Ludhiana) has obtained the degree in Master of Science in the subject of Mathematics of this University having passed the examination for the said degree held in May, 2016 in the First Division.

Given under the seal of the University

Controller of Examinations

Vice Chancellor

Registrar



Chancellor

Chandigarh, August 23, 2016.