

# PUNJABI UNIVERSITY, PATIALA

(Established under Punjab Act No. 35 of 1961)

## ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

Roll No. 1621



Regd. No. - PU(P)2011-1025

### B. Sc. (MATHEMATICS, COMPUTER APPLICATIONS & MANAGEMENT) PART-I (SEMESTER-I)

Examination: December, 2011

### RESULT-CUM-DETAILED MARKS CARD

**NAME :** SUKHBIR KAUR  
**FATHER'S NAME :** DHARAMPAL SINGH  
**MOTHER'S NAME :** MANJEET KAUR

Paper	Nomenclature	Obtained Marks			Pass Marks			Max. Marks
		Ext	Int	Total	Ext	Int	Marks	
I.	Punjabi/P. H. C. (Qualifying Paper)	41	36	77	21	14	40	100
II.	Calculus	25	43	68	18	18	40	100
III.	Linear Algebra	40	40	80	18	18	40	100
IV.	Business Economics	18	40	58	18	18	40	100
V.	Principles and Practices of Management	35	40	75	18	18	40	100
VI.	Introduction to Information Technology	35	36	71	18	18	40	100
VII.	Computer Programming using 'C'	34	41	75	18	18	40	100
VIII.	Software Lab I (C Programming)	41	45	86	18	18	40	100
<b>Total</b>		<b>513</b>			<b>700</b>			

**PASS:** Securing Five Hundred & Thirteen marks out of a maximum marks of Seven Hundred only.  
 \*Paper I (Punjabi/P. H. C.) is a qualifying subject. Marks of this subject not included in the Total.

Patiala  
 Date: 18.05.2012

*(Signature)*  
 Asstt./Deputy Registrar (Exams)  
 for Controller Examinations

Str.No. 033421

# PUNJABI UNIVERSITY, PATIALA

(Established under Punjab Act No. 35 of 1961)

## ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

Roll No. 836



Regd. No. PU(P)2011-1025

**B.Sc. (MATHEMATICS, COMPUTER APPLICATIONS & MANAGEMENT) PART-I (SEMESTER-II)**

Examination: May, 2012

RESULT-CUM-DETAILED MARKS CARD

NAME: SUKHBIR KAUR

FATHER'S NAME: DHARAMPAL SINGH

MOTHER'S NAME: MANJEET KAUR

Paper	Nomenclature	Obtained Marks			Pass Marks		
		Ext	Int	Total	Ext	Int	Total
I.	English (Communication Skills)	31	44	75	18	18	40
II.	Differential Equations	22	40	62	18	18	40
III.	Analytic Geometry	24	36	60	18	18	40
IV.	Organizational Behaviour	29	40	69	18	18	40
V.	Managerial Accounting	28	40	68	18	18	40
VI.	Computer System Architecture	27	40	67	18	18	40
VII.	Data Structure	28	41	69	18	18	40
VIII.	Software Lab-II (Data Structure Lab with IC)	42	41	83	18	18	40
<b>Total</b>		553			800		
<b>Previous Total</b>		513			700		
<b>Grand Total</b>		1066			1500		

**PASS:** Securing One Thousand & Sixty Six marks out of a maximum marks of One Thousand Five Hundred only.

*(Signature)*

0083789

Sr. No.....

## ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

(1961 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ:35 ਤਹਿਤ ਸਥਾਪਤ)

PUNJABI UNIVERSITY, PATIALA

Roll No. 846



Regd. No. PU(P)2011-1025

B.Sc. (MATHEMATICS, COMPUTER APPLICATIONS & MANAGEMENT) PART-II (SEM-III)  
 Examination: Dec, 2012  
 RESULT-CUM-DETAILED MARKS CARD

NAME : SUKHBIR KAUR  
 FATHER'S NAME : DHARAMPAL SINGH  
 MOTHER'S NAME : MANJEET KAUR

Paper	Nonenclature	Obtained Marks			Pass Marks		
		Ext	Int	Total	Ext	Int	Total
I.	Business Psychology	37	38	75	18 50	18 50	40 100
II.	Advanced Calculus	19	31	50	18 50	18 50	40 100
III.	Algebra-I	22	33	55	18 50	18 50	40 100
IV.	Marketing Management	32	42	74	18 50	18 50	40 100
V.	Management Information System	33	38	71	18 50	18 50	40 100
VI.	Operating System	28	30	58	18 50	18 50	40 100
VII.	Object Oriented Programming with C++	26	38	64	18 50	18 50	40 100
VIII.	Software Lab-III(C++)	33	40	73	18 50	18 50	40 100
Total		520			--		800
Previous Total		1066			--		1500
Grand Total		1586			--		2300

PASS: Securing: One Thousand Five Hundred & Eighty Six marks out of a maximum marks of Two Thousand Three Hundred only.

*Sukhbir Kaur*

Sr.No. 244364

# PUNJABI UNIVERSITY, PATIALA

(Established under Punjab Act No. 35 of 1961)

## ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ

Roll No. 1081

Regd. No. PU(P)2011-



B.Sc. (MATHEMATICS, COMPUTER APPLICATIONS & MANAGEMENT) PART-II (SEMESTER-IV)

Examination: May, 2013

RESULT-CUM-DETAILED MARKS CARD

NAME : SUKHBIR KAUR

FATHER'S NAME : DHARAMPAL SINGH

MOTHER'S NAME : MANJEET KAUR

Paper	Nomenclature	Obtained Marks	Pass Marks	Ext Int Total			
I.	*Environmental Studies (Qualifying Paper)	55	19	74	24	09	40
II.	Analysis	19	26	47	18	18	40
III.	Vector Calculus and Differential Geometry	21	32	53	18	18	40
IV.	Business Research Methodology	32	40	72	18	18	40
V.	Business Environment	39	30	69	18	18	40
VI.	Software Engineering	34	36	70	18	18	40
VII.	Computer Graphics	29	39	68	18	18	40
VIII.	Software Lab-IV	33	30	63	18	18	40
Total				442			700
Previous Total				1586			2300
Grand Total				2028			3000

PASS: Securing Two Thousand & Twenty Eight marks out of a maximum marks of Three Thousand only.

\*Marks of Qualifying paper not included in the Total.

*Sukbir Kaur*

Asstt./Deputy Registrar (Exam)

Sr.No. 497450

# PUNJABI UNIVERSITY, PATIALA

(Established under Punjab Act No. 35 of 1961)

## ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ



11 No. 1280

Reqd. No. PU(P)2011-1025

**B. Sc. (MATHEMATICS, COMPUTER APPLICATIONS & MANAGEMENT) PART-III (SEMESTER-V)**  
**Examination, December, 2013**  
**RESULT-CUM-DETAILED MARKS CARD**

**NAME: SUKHBIR KAUR**  
**OTHER'S NAME: DHARAMPAL SINGH**

**NAME: MANJEET KAUR**

Paper	Nomenclature			Obtained Marks			Pass Marks			Total Marks		
	Ext	Int	Total	Ext	Int	Total	Ext	Int	Total	Ext	Int	Total

I. Major Project	23	42	65	18	18	40	50	50	100			
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II. Mechancis	21	36	57	18	18	40	50	50	100			
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III. Numerical Methods	19	31	50	18	18	40	50	50	100			
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IV. Human Resource Management	35	44	79	18	18	40	50	50	100			
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Business Laws	34	43	77	18	18	40	50	50	100			
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I. Database Management System	40	40	80	18	18	40	50	50	100			
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III. Oracle	39	43	82	18	18	40	50	50	100			
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III. Software Lab-V (Oracle)	43	43	86	18	18	40	50	50	100			
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<b>Total</b>			<b>576</b>						<b>800</b>			
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<b>Previous total</b>			<b>2028</b>						<b>3000</b>			
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<b>Grand Total</b>			<b>2604</b>						<b>3800</b>			
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**S: Securing: Two Thousand Six Hundred & Four marks out of a maximum marks of Three Thousand Eight Hundred only**

Handwritten signature

Sr.No. 187025

# PUNJABI UNIVERSITY, PATIALA

(Established under Punjab Act No. 35 of 1961)

## ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ

Roll No. 1280



Regd. No. PU(P)2011-1025

**B. Sc. (MATHEMATICS, COMPUTER APPLICATIONS & MANAGEMENT) PART-III (SEM-VI)**  
**Examination: May, 2014**

### RESULT-CUM-DETAILED MARKS CARD

NAME : SUKHBIR KAUR  
 FATHER'S NAME : DHARAMPAL SINGH  
 MOTHER'S NAME : MANJEET KAUR

Paper	Nomenclature	Obtained Marks			Pass Marks			Total Mark				
		Ext	Int	Total	Ext	Int	Total	Ext	Int	Total		
I.	Business Communication	33	37	70	18	18	40	50	50	100		
II.	Discrete Mathematics	28	34	62	18	18	40	50	50	100		
III.	Linear Programming	36	43	79	18	18	40	50	50	100		
IV.	Entrepreneurship Development	41	37	78	18	18	40	50	50	100		
V.	Strategic Management	34	39	73	18	18	40	50	50	100		
VI.	Computer Networks	38	36	74	18	18	40	50	50	100		
VII.	Web Programming	36	41	77	18	18	40	50	50	100		
VIII.	Software Lab-VI	39	42	81	18	18	40	50	50	100		
<b>Total</b>				594								
<b>Previous Total</b>				2604								
<b>Grand Total</b>				3198								

**PASS:** Securing Three Thousand One Hundred & Ninety Eight marks out of a maximum marks of Four Thousand Six Hundred only.

Percentage: 69.52

Medium of Examination: English

*(Signature)*  
 Asstt./Deputy Registrar (Exams)

ਲੜੀ ਨੰ: Serial/ N **Nº** 75615

ਰੋਲ ਨੰਬਰ 1280  
Roll No.  
ਰਜਿਸਟ੍ਰੇਸ਼ਨ ਨੰ. PU(P)2011-1025  
Registration No.

# ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ ਪਟਿਆਲਾ



(1961 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ. 35 ਤਹਿਤ ਸਥਾਪਿਤ)

**ਬੈਚੁਲਰ ਆਫ ਸਾਇੰਸ**

(ਮੈਥੇਮੈਟਿਕਸ, ਕੰਪਿਊਟਰ ਐਪਲੀਕੇਸ਼ਨਜ਼ ਐਂਡ ਮੈਨੇਜਮੈਂਟ)

ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ ਸੁਖਬੀਰ ਕੌਰ  
ਪੁੱਤਰ/ਪੁੱਤਰੀ ਸ੍ਰੀ ਧਰਮਪਾਲ ਸਿੰਘ ਅਤੇ ਸ੍ਰੀਮਤੀ ਮਨਜੀਤ ਕੌਰ  
ਮੈਥੇਮੈਟਿਕਸ ਵਿਭਾਗ, ਪੰਜਾਬੀ ਯੂਨੀਵਰਸਿਟੀ, ਪਟਿਆਲਾ ਦੇ ਵਿਦਿਆਰਥੀ  
ਨੂੰ ਮਈ 2014 ਵਿੱਚ ਹੋਈ ਬੈਚੁਲਰ ਆਫ ਸਾਇੰਸ (ਮੈਥੇਮੈਟਿਕਸ, ਕੰਪਿਊਟਰ ਐਪਲੀਕੇਸ਼ਨਜ਼ ਐਂਡ ਮੈਨੇਜਮੈਂਟ)  
(ਤਿੰਨ ਸਾਲਾ ਕੋਰਸ) ਦੀ ਪਰੀਖਿਆ ਵਿੱਚ ਸਫਲ ਹੋਣ ਉਪਰੰਤ ਇਹ ਡਿਗਰੀ ਪਰਦਾਨ ਕੀਤੀ ਗਈ।  
ਸ਼੍ਰੇਣੀ ਪਹਿਲੀ ਪਰੀਖਿਆ ਦਾ ਮਾਧਿਅਮ : ਇੰਗਲਿਸ਼

## Punjabi University Patiala

(Established under Punjab Act No. 35 of 1961)

**Bachelor of Science**

(Mathematics, Computer Applications and Management)

Certified that Sukhbir Kaur son/daughter  
of Shri Dharampal Singh and Smt. Manjeet Kaur  
of Dept. of Mathematics, Punjabi University, Patiala  
has been awarded the degree of Bachelor of Science (Mathematics,  
Computer Applications and Management) (Three Year Course)  
having passed the said examination in May 2014  
Division First Medium of Examination : English

ਯੂਨੀਵਰਸਿਟੀ ਸੀਲ ਅਧੀਨ ਪਰਦਾਨ ਕੀਤੀ ਗਈ।

Given under the seal of the University.

ਰਜਿਸਟਰਾਰ  
REGISTRAR  
ਪਟਿਆਲਾ  
PATIALA

July 11, 2014

ਚਾਂਸਲਰ  
CHANCELLOR

ਵਾਈਸ-ਚਾਂਸਲਰ  
VICE-CHANCELLOR