



# कुरुक्षेत्र-विश्वविद्यालयः, कुरुक्षेत्र

(1956 तम-वर्षगत-राज्यविधायिका-अधिनियम-XII-द्वारा स्थापितः)

## मास्टर ऑफ साईंस

(संगणक विज्ञान)

इदमत्र प्रमाणीक्रियते यत् **ज्योति शर्मा**

श्री **शिव दयाल शर्मा** महोदयस्य पुत्रः/पुत्री **मई २०१६**

तमे संवत्सरे **गुरु नानक खालसा कॉलेज, करनाल** तोऽस्य

विश्वविद्यालयस्य परीक्षां **प्रथम वर्ग सौत्कर्ष** श्रेण्यां समुत्तीर्य

**मास्टर ऑफ साईंस (संगणक विज्ञान)** इत्युपाधिना समलङ्कृत/समलङ्कृता इति।

# Kurukshetra University, Kurukshetra

(Established by the State Legislature Act XII of 1956)

## Master of Science

(Computer Science)

*This is to certify that Jyoti Sharma  
son/daughter of Shri Shiv Dyal Sharma and of the  
Guru Nanak Khalsa College, Karnal  
has obtained the degree of Master of Science (Computer  
Science) from this University, having passed the examination  
for the said degree held in May 2016, in the First With Distinction Division*

कुरुक्षेत्रे, तिथिः दिसंबरः ३१, २०१६

Kurukshetra, Dated: December 31, 2016

परीक्षा नियंत्रकः  
Controller of Examinations

कुलसचिवः  
Registrar

कुलाधिपतिः  
Vice-Chancellor

कुलाधिपतिः  
Chancellor





S.No. 0564633

# Kurukshetra University, Kurukshetra

(Established by the State Legislature Act XII of 1956)

## RESULT-cum-DETAILED MARKS CARD

M.Sc. (Computer Science) - III Semester

Examination December 2015

Serial No. 42325

Roll No. 865297

Name Jyoti Sharma

Reg. No. 11GWK733

Father's Name Shiv Dyal Sharma

Subject(s) / Papers (s)	Theory					Practical					Total			
	Int.		Ext.			Int.		Ext.			MO	MM	MPM	
	MO	MM	MO	MM	MPM	MO	MM	MO	MM	MPM				
MS-31-Advanced Computer Architecture	20	20	54	80	28						74	100	35	
MS-32-Microprocessors and Interfaces	20	20	65	80	28						85	100	35	
MS-33-Advanced Database Systems	20	20	54	80	28						74	100	35	
MS-34-Computer Graphics	20	20	45	80	28						65	100	35	
MS-36-Software Lab Based on MS-33 SQL								80	100	40	80	100	40	
MS-37-Software Lab Based on MS-34 Computer Graphics								79	100	40	79	100	40	
MS-38-Seminar								50	50	20	50	50	20	
MS-35(i)-Artificial Intelligence	20	20	50	80	32						70	100	40	
											Total	577	750	280

Result : Pass (Five Hundred Seventy Seven Marks Only)

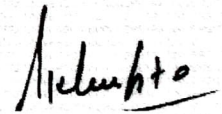
Note :

1) '\*' Indicates that the candidate has been granted grace marks in this/these Subject(s)/Papers(s) passing/Compartment.

2) '\*\*' Indicates that Marks not included in the Grand Total being a qualifying subject(s)/Papers(s).

KURUKSHETRA

DATE : 31-May-2016



CONTROLLER OF EXAMINATIONS

S.No. 0563384

**Kurukshetra University, Kurukshetra**(Established by the State Legislature Act XII of 1956)  
("A" Grade, NAAC Accredited)**RESULT-cum-DETAILED MARKS CARD****M.Sc. (Computer Science) - II Semester****Examination May 2015**

Serial No. 42139

Roll No. 863508

Name Jyoti Sharma

Reg. No. 11GWK733

Father's Name Shiv Dyal Sharma

Subject(s)/Papers(s)	Theory				Practical				Total		
	Int.		Ext.		Int.		Ext.		MO	MM	MPM
	MO	MM	MO	MM	MO	MM	MO	MM			
MS-21-Data Communication and Computer Networks	20	20	52	80					72	100	36
MS-22-Java Programming	20	20	53	80					73	100	36
MS-23-Linux and Shell Programming	20	20	57	80					77	100	36
MS-24-Design and Analysis of Algorithms	20	20	66	80					86	100	36
MS-26-Software Lab Based on MS-22							79	100	79	100	40
MS-27-Software Lab Based on MS-23							82	100	82	100	40
MS-28-Seminar							50	50	50	50	20
MS-25 (iii)-Principles of Programming Languages	20	20	65	80					85	100	36
	Total								604	750	280
	Marks Obtained in I Semester								515	750	
	Grand Total								1119	1500	

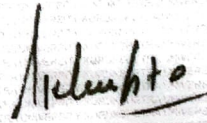
**Result : Pass (One Thousand One Hundred Nineteen Marks Only)**

Note :

- 1) '\*\*' Indicates that the candidate has been granted grace marks in this/these Subject(s)/Papers(s) for passing/Compartment.
- 2) '\*\*\*' Indicates that Marks not included in the Grand Total being a qualifying subject(s)/Papers(s).

KURUKSHETRA

DATE : 23-Nov-2015

  
 CONTROLLER OF EXAMINATIONS

S.No. 0949600

# Kurukshetra University, Kurukshetra

(Established by the State Legislature Act XII of 1956)  
("A" Grade, NAAC Accredited)

RESULT-cum-DETAILED MARKS CARD  
M.Sc. (Computer Science) - I Semester  
Examination December 2014

Serial No. 84765

Name Jyoti Sharma  
Father's Name Shiv Dyal Sharma

Roll No. 800391  
Reg. No. 11GWK733

Subject(s)/Papers(s)	Theory					Practical					Total				
	Int.		Ext.			Int.		Ext.			MO	MM	MPM		
	MO	MM	MO	MM	MPM	MO	MM	MPM	MO	MM				MPM	
MS-11-Theory of Computation	19	20	39	80	35							58	100	35	
MS-12-Web Engineering	19	20	56	80	35							75	100	35	
MS-13-Software Engineering	19	20	44	80	35							63	100	35	
MS-14-Object Oriented Modeling and Design with UML	19	20	28*	80	35							47	100	35	
MS-15-Computer Oriented Optimization Techniques	19	20	50	80	35							69	100	35	
MS-16-Software Lab Based on MS-12								81	100	40		81	100	40	
MS-17-Software Lab Based on MS-14								78	100	40		78	100	40	
MS-18-Seminar								44	50	20		44	50	20	
												Total	515	750	280

Result : Pass (Five Hundred Fifteen Marks Only)

Note :

- '\*\*' Indicates that the candidate has been granted grace marks in this/these Subject(s)/Papers(s) for passing/Compartment.
- '\*\*\*' Indicates that Marks not included in the Grand Total being a qualifying subject(s)/Papers(s).

KURUKSHETRA

DATE : 22-Jun-2015

*Acharya*  
CONTROLLER OF EXAMINATIONS