

S706

# MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(Established Under Haryana Act No.25 of 1975)  
(\*A\* Grade, NAAC Accredited)



40189882

DMC No.

7048587

Roll No.

Regn. No. 1617441064

## RESULT-cum-DETAILED MARKS CARD

MASTER OF SCIENCE  
(PHYSICS) 1ST SEMESTER EXAM DEC 2016  
(CHOICE BASED CREDIT SYSTEM SCHEME)

Name :	SURAKSHA
Father's Name : Shri	PARAMJIT SINGH
Mother's Name : Smt.	SUNITA DEVI

### DETAIL OF MARKS

Sr. No.	Subject Code	Subject Name	Marks obtained	Minimum Marks	Maximum Marks	Grade Letter	Grade Points	Credit	Credit Points
1.	16PHY21C1	MATHEMATICAL PHYSICS	044 020 064	032 040	080T 020S 100	B+	07	04	028
2.	16PHY21C2	CLASSICAL MECHANICS	070 019 089	032 040	080T 020S 100	O	10	04	040
3.	16PHY21C3	QUANTUM MECHANICS	046 019 065	032 040	080T 020S 100	A	08	04	032
4.	16PHY21C4	ELECTRONIC DEVICES	038 017 055	032 040	080T 020S 100	B+	07	04	028
5.	16PHY21CL1	PRACTICAL GENERAL	085 085	040	100P 100	O	10	04	040
6.	16PHY21CL2	PRACTICAL ELECTRONICS	085 085	040	100P 100	O	10	04	040
TOTAL :			0443		0600			24	208.00

GRADE O ( $\geq 85\%$  but  $\leq 100\%$ )GRADE B ( $\geq 50\%$  but  $< 55\%$ )

(SGPA=CREDIT POINTS/CREDITS)

SGPA : 08.67

GRADE A+ ( $\geq 75\%$  but  $< 85\%$ )GRADE C ( $\geq 41\%$  but  $< 50\%$ )GRADE A ( $\geq 65\%$  but  $< 75\%$ )

GRADE P (= 40%)

GRADE B+ ( $\geq 55\%$  but  $< 65\%$ )GRADE F ( $< 40\%$  FAIL)

Result : PASSED AND HAS OBTAINED SGPA : 08.67.

Dated : JAN 05, 2019

Place : Rohtak

Checked, by 1. 2. 




S706

# MAHARSHI DAYANAND UNIVERSITY ROHTAK

(Established Under Haryana Act No. 25 of 1975)  
("A" Grade, NAAC Accredited)



DMC No. 32097024

Roll No. 2072155

Regn. No. 1617441064

## RESULT-cum-DETAILED MARKS CARD

MASTER OF SCIENCE (PHYSICS)  
2ND SEMESTER EXAM MAY 2017  
(CHOICE BASED CREDIT SYSTEM SCHEME)

Name :	SURAKSHA
Father's Name : Shri	PARAMJIT SINGH
Mother's Name : Smt.	SUNITA DEVI

### DETAIL OF MARKS

Sr. No.	Subject Code	Subject Name	Marks obtained	Minimum Marks	Maximum Marks	Grade Letter	Grade Points	Credit	Credit Points
1.	16PHY22C1	STATISTICAL MECHANICS	058 020 078	032 040	080T 020S 100	A+	09	04	036
2.	16PHY22C2	QUANTUM MECHANICS-II	033 020 053	032 040	080T 020S 100	B	06	04	024
3.	16PHY22C3	ATOMIC & MOLECULAR PHYSICS	045 019 064	032 040	080T 020S 100	B+	07	04	028
4.	16PHY22D2	PHYSICS OF LASER AND LASER APPLICATIONS	042 019 061	032 040	080T 020S 100	B+	07	04	028
5.	16ENV01	ENVIRONMENTAL ISSUES	037 019 056	032 040	080T 020S 100	B+	07	03	021
6.	16PHY22CL1	PRACTICAL GENERAL	089	040	100P 100	O	10	04	040
7.	16PHY22CL2	PRACTICAL ELECTRONICS	088	040	100P 100	O	10	04	040
8.*	16CSAF1	COMPUTER FUNDAMENTALS	023 010 033	016 020	040T 010S 050	A	08	02	016
TOTAL :			522		750			29	233.00

GRADE O (&gt;= 85% but &lt;=100%)

GRADE A+ (&gt;= 75% but &lt; 85%)

GRADE A (&gt;= 65% but &lt; 75%)

GRADE B+ (&gt;= 55% but &lt; 65%)

GRADE B (&gt;= 50% but &lt; 55%)

GRADE C (&gt;= 41% but &lt; 50%)

GRADE P (= 40%)

GRADE F (&lt; 40% FAIL)

(SGPA=CREDIT POINTS/CREDITS)

SGPA : 08.03

Result : PASSED AND HAS OBTAINED SGPA : 08.03

Dated : SEP 07, 2017

Place : Rohtak

Checked by 1.

2.



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# MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(Established Under Haryana Act No.25 of 1975)  
(“A” Grade, NAAC Accredited)



DMC No. 32519896

Roll No. 9561439

Regn. No. 1617441064

## RESULT-cum-DETAILED MARKS CARD

MASTER OF SCIENCE (PHYSICS)  
3RD SEMESTER EXAM DEC 2017  
(CHOICE BASED CREDIT SYSTEM SCHEME)

Name :	SURAKSHA
Father's Name : Shri	PARAMJIT SINGH
Mother's Name : Smt.	SUNITA DEVI

## DETAIL OF MARKS

Sr. No.	Subject Code	Subject Name	Marks obtained	Minimum Marks	Maximum Marks	Grade Letter	Grade Points	Credit	Credit Points
1.	17PHY23C1	CONDENSED MATTER PHYSICS	042 019 061	032 040	080T 020S 100	B+	07	04	028
2.	17PHY23C2	ELECTRODYNAMICS AND WAVE PROPAGATION	046 018 064	032 040	080T 020S 100	B+	07	04	028
3.	17PHY23DA2	ELECTRONICS-I	033 019 052	032 040	080T 020S 100	B	06	04	024
4.	17PHY23DB2	ATOMIC & MOLECULAR PHYSICS-I	044 018 062	032 040	080T 020S 100	B+	07	04	028
5.	17PHY23CL	PRACTICAL GENERAL	092 092	040	100P 100	O	10	04	040
6.	17PHY23DL2	PRACTICAL - ELECTRONICS	092 092	040	100P 100	O	10	04	040
7.	17ENVO2	DISASTER MANAGEMENT	046 019 065	032 040	080T 020S 100	A	08	03	024
TOTAL :			488		700			27	212.00

GRADE O ( $\geq 85\%$  but  $\leq 100\%$ )GRADE B ( $\geq 50\%$  but  $< 55\%$ )

(SGPA=CREDIT POINTS/CREDITS)

SGPA : 07.85

GRADE A+ ( $\geq 75\%$  but  $< 85\%$ )GRADE C ( $\geq 41\%$  but  $< 50\%$ )GRADE A ( $\geq 65\%$  but  $< 75\%$ )

GRADE P (= 40%)

GRADE B+ ( $\geq 55\%$  but  $< 65\%$ )GRADE F ( $< 40\%$  FAIL)

Result : PASSED AND HAS OBTAINED SGPA : 07.85

Dated : MAR 21, 2018

Place : Rohtak



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# MAHARSHI DAYANAND UNIVERSITY, ROHTAK

(Established Under Haryana Act No.25 of 1975)  
(\*A\* Grade, NAAC Accredited)



DMC No. 40229683

Roll No. 2149496

Regn. No. 1617441064

## RESULT-cum-DETAILED MARKS CARD

MASTER OF SCIENCE  
(PHYSICS) 4TH SEMESTER EXAM MAY 2019  
(CHOICE BASED CREDIT SYSTEM SCHEME)

Name :	SURAKSHA
Father's Name : Shri	PARAMJIT SINGH
Mother's Name : Smt.	SUNITA DEVI

### DETAIL OF MARKS

Sr. No.	Subject Code	Subject Name	Marks obtained	Minimum Marks	Maximum Marks	Grade Letter	Grade Points	Credit	Credit Points
1.	17PHY24C1	NUCLEAR & PARTICLE PHYSICS	054	032	080T	A	08	04	032
			018 072	040	020S 100				
2.	17PHY24C2	PHYSICS OF NANO-MATERIALS	043	032	080T	B+	07	04	028
			018 061	040	020S 100				
3.	17PHY24CL	PRACTICAL: GENERAL	080		100P	A+	09	04	036
			080	040	100				
4.	17PHY24DA2	ELECTRONICS-II	045	032	080T	B+	07	04	028
			017 062	040	020S 100				
5.	17PHY24DB2	ATOMIC & MOLECULAR PHYSICS-II	047	032	080T	A	08	04	032
			019 066	040	020S 100				
6.	17PHY24DL2	PRACTICAL: ATOMIC & MOLECULAR PHYSICS	085		100P	O	10	04	040
			085	040	100				
TOTAL :			0426		0600			24	196.00
TOTAL : I TO III SEM			1453		2050			80	652.90
GRAND TOTAL :			1879		2650			104	848.90

GRADE O (> OR = 85% BUT < OR =100%) GRADE B (> OR = 50% BUT < 55%)  
 GRADE A+ (> OR = 75% BUT < 85%) GRADE C (> OR = 41% BUT < 50%)  
 GRADE A (> OR = 65% BUT < 75%) GRADE P (= 40% )  
 GRADE B+ (> OR = 55% BUT < 65%) GRADE F (< 40% FAIL)

SGPA : 08.17

1st Sem. : 08.67

2nd Sem. : 08.03

3rd Sem. : 07.85

CGPA : 08.16

Result : PASSED AND HAS OBTAINED SGPA : 08.17 CGPA : 08.16

Dated : NOV 04, 2019

Place : Rohtak

Checked by : 1



क्रमसंख्या

Serial No.

19-1045153



पंजीकरण संख्या

Regn. No.

1617441064

अनुक्रमांक संख्या

Roll No.

2149496

# महर्षि दयानन्द विश्वविद्यालय रोहतक

(हरियाणा राज्य अधिनियम संख्या २५/१९७५ के अन्तर्गत स्थापित)

("ए+" श्रेणी, रा. मू. प्र. प. प्रत्यायित)

विज्ञान निष्णात

(भौतिकी)

प्रमाणित किया जाता है कि सुरक्षा, सुपुत्र/सुपुत्री श्री परमजीत सिंह, विद्यार्थी गीता विद्या मन्दिर कन्या महाविद्यालय, सोनीपत को इस विश्वविद्यालय द्वारा मई, 2019 में आयोजित तत्सम्बन्धी परीक्षा प्रथम श्रेणी में उत्तीर्ण कर लेने के उपरान्त भौतिकी विषय में विज्ञान निष्णात की उपाधि प्रदान की जाती है।

*Maharshi Dayanand University, Rohatk*

(Established under Haryana Act No. 25 of 1975)

("A+" Grade, NAAC Accredited)

MASTER OF SCIENCE  
(PHYSICS)

*This is to certify that SURAKSHA, son/daughter of Sh. PARAMJIT SINGH, a student of GITA VIDYA MANDIR GIRLS COLLEGE, SONIPAT is hereby awarded the degree of MASTER OF SCIENCE in PHYSICS on his/her having passed the examination for the said degree held in MAY, 2019. He/She is placed in FIRST DIVISION .*

*Bhishan*

परीक्षा-नियंत्रक

Controller of Examinations

*Li an*

कुलसचिव

*Ranjit*

विश्वविद्यालय के मुद्रांकन द्वारा प्रमाणित

Given under the seal of the University



*R Singh*

कुलपति

Vice-Chancellor

*Satguru Narain Singh*