

Sr. No. 2K20/ 0140789



Roll No. : 8220
Regd. No. : 28716000017

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

M.Sc. Physics (Specialization in Electronics) 1st Semester Examination
under the framework of Honours School System December 2020

NAME : SHWETA DHIMAN
FATHER'S NAME : SHIV NATH DHIMAN
MOTHER'S NAME : SUNITA DHIMAN

Detail of Grades

Sr. No.	Subjects	Credit	Grade Letter	Grade Numerical
1.	Mathematical Physics-I	3	O	8.9
2.	Classical Mechanics	3	A+	7.4
3.	Quantum Mechanics	3	A+++	8.4
4.	Electronics-I	3	A	6.7
5.	Physics Laboratory -I	6	A+++	8.4
6.	Computational Physics-I	2	A	6.7

RESULT (10 point scale)

(SGPA)_{ES} : ----

Assigned Credits : ----

Earned Credits : ----

SGPA : 7.9

Assigned Credits : 20

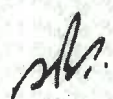
Earned Credits : 20

(CGPA)_{ES} : ----

Cumulative Assigned Credits : ----

Cumulative Earned Credits : ----

CHANDIGARH
July 12, 2021


Controller of Examinations

Sr. No. 2K20/ 0141032


 Roll No. : 8306
 Regd. No. : 28716000017

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

M.Sc. Physics (Specialization in Electronics) 2nd Semester Examination
 under the framework of Honours School System, June 2021

NAME : SHWETA DHIMAN
 FATHER'S NAME : SHIV NATH DHIMAN
 MOTHER'S NAME : SUNITA DHIMAN

Detail of Grades

Sub. Code	Subjects	Credit	Grade Letter	Grade Numerical
PHE-MC8	Relativistic Quantum Mechanics and Quantum Field Theory	3	A+	7.4
PHE-MC7	Statistical Mechanics	3	A+	7.4
PHE-MC6	Electronics II- Digital Electronics	3	O	8.9
PHE-MC9	Classical Electrodynamics	3	O	8.9
PHE-MC10	Physics Laboratory –II	6	A+++	8.4
PHE-MC10B	Computational Techniques-II	2	A+	6.7

RESULT (10 point scale)

(SGPA)_{ES} : ----

Assigned Credits : ----

Earned Credits : ----

SGPA : 8.080

Assigned Credits : 20

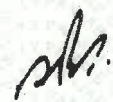
Earned Credits : 20

(CGPA)_{ES} : 8.0

Cumulative Assigned Credits : 40

Cumulative Earned Credits : 40

CHANDIGARH
 January 31, 2022


 Controller of Examinations

Sr. No. 2K20/ 0140415



Roll No. : 8409
Regd. No. : 28716000017

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

**M.Sc. Physics (Specialization in Electronics) 3rd Semester Examination,
under the framework of Honours School System, January 2022**

Name : SHWETA DHIMAN
Father's Name : SHIV- NATH DHIMAN
Mother's Name : SUNITA DHIMAN

Detail of Grades

Paper Code	Subject	Credit	Grade Letter	Grade Numerical
PHE-MC11	Condensed Matter Physics -I	3	A+	7.4
PHE-MC12	Electronics III- Microprocessors and Microcontrollers	3	A+++	8.4
PHE-MC13	Electronics IV- Electronics Instrumentation and Power Electronics	3	O	8.9
PHE-MC14	Particle Physics -1	3	A	6.7
PHE-MDS1	Nuclear Physics-1	3	O+	9.4
PHE-MDS2	Physics Laboratory III and Project work	5	A+	7.4

RESULT (10 point scale)

(SGPA)_{ES} : ----

Assigned Credits : ----

Earned Credits : ----

SGPA : 7.970

Assigned Credits : 20

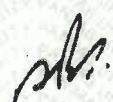
Earned Credits : 20

(CGPA)_{ES} : 8.0

Cumulative Assigned Credits : 60

Cumulative Earned Credits : 60

CHANDIGARH
October 13, 2022


Controller of Examinations

Sr. No. 2K20/ 0140464



Roll No : 8530
Regd. No : 28716000017

Panjab University

RESULT-CUM-DETAILED MARKS CERTIFICATE

**M.Sc. Physics (Specialization in Electronics) 4th Semester Examination
under the framework of Honours School System, June 2022**

Name : SHWETA DHIMAN
Father's Name : SHIV NATH DHIMAN
Mother's Name : SUNITA DHIMAN

Detail of Grades

Paper Code	Subject	Credit	Grade Letter	Grade Numerical
PHE- MC15	Electronics -V (Advanced Microcontrollers & Microprocessors)	4	A+	7.4
PHE - MC16	Electronics -VI (Integrated and VLSI Circuit design)	4	A+	7.4
PHE- MC17	Electronics -VII(Digital Signal Processing)	4	A++	7.9
PHE-MDS3	Exp. Tech. in Nuclear & Particle Physics	4	P	4.4
PHE-MD S14	Physics Laboratory – IV and Project work	4	O	8.9

RESULT (10 point scale)

(SGPA)_{ES} : ----

Assigned Credits : ----

Earned Credits : ----

SGPA : 7.200

Assigned Credits : 20

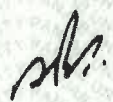
Earned Credits : 20

(CGPA)_{ES} : 7.8

Cumulative Assigned Credits : 80

Cumulative Earned Credits: 80

CHANDIGARH
October 13, 2022


Controller of Examinations