



**CHHATRAPATI SHAHU JI MAHARAJ UNIVERSITY, KANPUR**  
**UNIVERSITY INSTITUTE OF ENGINEERING AND TECHNOLOGY**  
**BACHELOR OF TECHNOLOGY**  
**GRADE REPORT**

Roll Number : CSJMA13001390321

Department : Materials Science and Metallurgical Engineering

Name :

POOJA TIWARI

Father's Name : MANOJ KUMAR TIWARI

Year/Semester	Course Code	Course Title	Units	Grade	SP	CP
2013-2014 (1)	ESC-S101	Basic Electrical Electronic Engg.	5	C	5.75	5.75
	TCA-S102	Workshop Practice	5	B		
	CHM-S101	Chemistry	5	C		
	MTM-S101	Mathematics-I	4	F		
	PHY-S101	Physics-I	5	C		
2013-2014 (2)	PHY-S102	Physics-II	5	C	6.35	6.04
	MTM-S102	Mathematics-II	4	D		
	TCA-S101	Engineering Drawing	5	C		
	HSS-S101	Basic English	4	A		
	ISC-S101	Programming & Computing	5	C		
2014-2015 (1)	MTM-S201	Mathematics-III	4	D	7.04	6.65
	ESC-S203	Physics of Materials	4	B		
	MSE-S201	Thermodynamics & Kinetics of Materials	4	A		
	MSE-S202	Nature and Properties of Materials	5	B		
	ESC-S201	Engineering Mechanics	4	B		
2014-2015 (2)	MTM-S101	Mathematics - 1	4	DR		
	MSE-S203	Phase Equilibria in Materials	5	C	7.18	6.78
	MSE-S204	Mechanical Behavior of Materials	4	C		
	MSE-S205	Materials Characterization-I	5	B		
	HSS-S201	Industrial Management	4	A		
2015-2016 (1)	MSE-S206	Iron & Steel Making	4	C		
	MSE-S301	Fundamentals of Materials Processing	4	C	8.17	7.06
	MSE-S302	Manufacturing Processes : Selection & Design	4	B		
	MSE-S303	Electronic & Optical Materials	4	A		
	MSE-S304	Phase Transformation in Metals	5	B		
2015-2016 (2)	MSE-S305	Heat Treatment of Metals	4	B		
	HSS-S301	Professional Communication	2	A		

*Dr. Niyati Padhi*  
(Dr. NIYATI PADHI)  
Chairperson, APEC  
UIET, CSJM University, Kanpur





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Year/Semester	Course Code	Course Title	Units	Grade	SPI	CPI
2015-2016 (2)	MSE-S306	Principles of Metal Extraction & Refining	4	A	8.67	7.31
	MSE-S307	Principles of Powder Processing	5	C		
	MSE-S308	Diffusion in Solids	4	A		
	MSE-S309	Corrosion & Degradation of Materials	4	B		
	MSE-S310	Materials Characterization II	4	A		
2016-2017 (1)	MSE-S401	Composite Materials	4	A	8.17	7.44
	MSE-S402	Fuel, Refractories & Furnaces	4	B		
	HSS-S401	Industrial Economics	4	B		
	SST-S401	Summer Training	2	A		
	PRT-S401	Project I	4	B		
	SSM-S401	Student Seminar	2	B		
	MSE-S505	Ceramic Materials	4	C		
2016-2017 (2)	MSE-S404	Electronic Materials for Industry	4	B	5.60	7.24
	MSE-S405	Heat & Mass Transfer	4	C		
	MSE-S406	Computing Methods in Materials Engg.	4	D		
	PRT-S402	Project II	4	C		
	MSE-S501	Electrochemical Technology in Materials Processing	4	D		

Result : Passed

Division : First

GRADING : A = Excellent, B = Good, C = Pass, D = Marginal, F = Fail, FT = Fail in Theory, FL = Fail in Lab

R = Repeat, SD = Semester Drop

POINTS : A = 10 B = 8 C = 6 D = 4 F = 2

SPI = Semester Performance Index,  
Minimum Prescribed CPI = 5.00

CPI = Cumulative Performance Index  
Maximum Prescribed CPI = 10.00

CPI >= 7.50 1st Division with Distinction, CPI >= 6.50 1st Division, CPI >= 5.00 2nd Division

NB : The CPI may be multiplied by a factor of 10 to obtain the equivalent numerical percentage.

*Niyati Padhi*  
 Chairperson, APEC  
 (Dr. NIYATI PADHI)  
 Chairperson, APEC  
 UIET, CSJM University, Kanpur

Dated : June 2017

*Manoj Kumar Tiwari*  
 Director, UIET  
 DIRECTOR  
 UIET, CSJM UNIVERSITY  
 KANPUR

*Manoj Kumar Tiwari*  
 Controller, CSJM University  
 Controller of Examination  
 CSJM University, Kanpur

0170500



माध्यमिक विद्यालय परीक्षा (सत्र: 2009-11)  
SECONDARY SCHOOL EXAMINATION (SESSION : 2009-11)  
सतत एवम् व्यापक मूल्यांकन प्रमाण पत्र  
CERTIFICATE OF CONTINUOUS AND COMPREHENSIVE EVALUATION



नाम Name : POOJA TIWARI  
माता का नाम Mother's Name : PRATIBHA TIWARI  
पिता का नाम Father's Name : MANOJ KUMAR TIWARI  
रक्षक का नाम Guardian's Name :  
जन्म तिथि Date of Birth : 17-08-1995 17TH AUGUST NINETEEN HUNDRED NINETY FIVE  
विद्यालय School : 05213 - ARMY SCHOOL SHILLONG MEGHALAYA

अनुक्रमिक Roll No. : 3135098  
पंजीकरण सं. Registration No. : G/11/05213/002094

1 (क) (A) : शैक्षणिक विभाग Academic Performance :

भाग Part - 1 शैक्षणिक क्षेत्र Scholastic Areas

विषय कोड तथा नाम Subject Code and Name	कक्षा Class IX				कक्षा Class X			
	Grade FA	Grade SA	Overall Grade (FA+SA)		Grade FA	Grade SA	Overall Grade (FA+SA)	
			Grade	Grade Point (GP)			Grade	Grade Point (GP)
101 ENGLISH COMM.	A2	A2	A2	09	A1	A2	A2	09
085 HINDI COURSE-B	A1	A1	A1	10	A1	A2	A1	10
041 MATHEMATICS	A2	C1	B2	07	A1	A2	A1**	10
086 SCIENCE	A2	C1	B2	07	A1	B1	A1**	10
087 SOCIAL SCIENCE	A2	A2	A2	09	A1	A1	A1	10

शैक्षणिक, अध्ययन की प्रगति का अनुसार, प्रतिशत और विषय को संदर्भित सभी विषयों में  
जतिमि ग्रेड बिंदु का औसत है।  
पेज बिंदु की निर्धारण: कक्षागत ग्रेड अंतरों की प्रतिशतता की तुलना विद्यार्थी के जो  
अंतरों हैं।  
• विषयगत अंतर की निर्धारण: प्रतिशत = 9.5 x विषय का अंतर  
• अंतरों की तुलना: प्रतिशत = 9.5 x अंतर  
As per Scheme of Studies CGPA is the average of Grade Points obtained in all the  
subjects excluding additional 6<sup>th</sup> subject.  
An indicative equivalence of Grade Point and Percentage of Marks can be calculated as  
follows:  
• Subject wise indicative percentage of marks = 6.5 x GP of the subject.  
• Overall indicative percentage of marks = 6.5 x CGPA.

संचित ग्रेड बिंदु का औसत (सर्वोपर) Cumulative Grade Point Average (CGPA) :

9.8

1 (ख) (B)

1. (ख) (B)	कक्षा Class IX	ग्रेड Grade	कक्षा Class X	ग्रेड Grade
	वर्णनात्मक उल्लेख Descriptive Indicators	Grade	वर्णनात्मक उल्लेख Descriptive Indicators	Grade
कार्य अनुभव Work Experience	Is collaborative, innovative in ideas and plans and adheres to timelines. Is motivated, helpful, understands real life situations and has a positive attitude.	A+	Is innovative, involved and facilitates others. Demonstrates an understanding of correlation with real life situations	A+
कला शिक्षा Art Education	Is creative and original with good observation. Displays willingness to correlate art with real life and appreciate works of artists.	A	Demonstrates an innovative approach to interpretation. Is willing to experiment with different modes and mediums.	A+
शारीरिक एवं स्वास्थ्य शिक्षा / खेल कूद Physical and Health Education / Games	Displays understanding of physical fitness, knowledge of different sports and rules of games and Self-discipline. Participates in physical and health education programmes enthusiastically.	A	Is actively involved in physical education programmes, displays team work, motivation and co-ordination skills	B+

2 (क) (A) जीवन कौशल Life Skills :

भाग Part - 2 : सह-शैक्षणिक क्षेत्र Co-Scholastic Areas

चिंतन कौशल Thinking Skills	A+	Is original, flexible, raises questions, takes responsibility, is fluent and builds on new ideas	A+	Is creative, flexible, imaginative and generates new ideas with fluency	A+
सामाजिक कौशल Social Skills	A+	Can identify and respond to others with empathy, takes criticism positively, listens actively and communicates effectively.	A+	Is Empathetic, listens to others, responds positively to criticism and communicates appropriately	A+
भावनात्मक कौशल Emotional Skills	A+	Is able to identify strengths and overcome weaknesses, can identify causes of stress and use multi-faceted strategies to deal with it. Can express emotions positively.	A+	Displays ability to overcome weaknesses and build on strengths. Is able to handle emotions and stress	A+

2 (ख) (B) अभिवृत्तियाँ एवं मूल्य Attitudes and Values :

अभिवृत्ति (के प्रति) Attitude towards	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade	वर्णनात्मक उल्लेख Descriptive Indicators	ग्रेड Grade
अध्यापक Teachers	Shows respect and courtesy at all times inside and outside the classroom, respects and follows class teacher and school rules, has a positive attitude and takes criticism in the right spirit.	A+	Is respectful and follows rules. Demonstrates attitudes that are positive and conducive to learning	A+
सहपाठी School-mates	Shares a healthy rapport with peers, interacts effectively with classmates, contributes original ideas and respects the ideas of others and differences within the group, is kind and helpful and inspires others.	A+	Interacts effectively with class mates, contributes ideas and receives them well. Displays sensitivity to differences and is co-operative and helpful	A+
विद्यालय कार्यक्रम School Programmes	Is punctual, volunteers often and participated actively in school programmes. Displays leadership skills and inspires others to join. Is responsible and implements a job effectively.	A+	Is regular in attending school programmes. Displays a healthy school spirit and inspiring leadership skills.	A+
पर्यावरण Environment	Is environmentally aware, sensitive & responsible, participates in environment related activities at school/community levels, helps in planning & organizing activities for betterment of environment & cares for animals, plants & human beings.	A+	Is aware and responsive to environmental concerns, actively participates in school activities relating to the care for the environment. Displays respect for life, Mother Earth and the country	A+
मूल्य प्रणालियाँ Value Systems	Follows rules, is honest, polite & courteous, exhibits leadership, respects diversity, under privileged & opposite sex, strives for conflict management & as responsible member of community, displays positive attitude & spirit of citizenship	A+	Follows rules, is ethical, courteous, respects diversity and the opposite sex. Is committed, respects time, displays a positive attitude and is peace loving	A+

भाग Part - 3 सह-शैक्षणिक क्षेत्र (सतत) Co-Scholastic Areas (Continued)

3 (क) (A) : सह-शैक्षणिक कार्यक्रम Co-Scholastic Activities

कार्यकलाप Activity	Reads widely and appreciates written and spoken texts, expresses ideas and opinions clearly and collaborates with peers. Participates actively in literary and creative activities at school.	A	Reads widely and appreciates written and spoken texts, expresses ideas and opinions clearly and collaborates with peers. Participates actively in literary and creative activities at school.	A
SCIENTIFIC & ICT SKILLS	Participates in scientific activities at different levels, plans & conducts events like science quizzes & seminars, displays good experimental skills & scientific temperament, is well informed & a keen observer with collaborative skills.	A+	Participates in scientific activities at different levels, plans & conducts events like science quizzes & seminars, displays good experimental skills & scientific temperament, is well informed & a keen observer with collaborative skills.	A+

3 (ख) (B) शारीरिक एवं स्वास्थ्य शिक्षा Physical and Health Education :

कार्यकलाप Activity	Has undergone training, demonstrates an interest and an aptitude to administer First Aid, has patience and is committed	A+	Has undergone training, demonstrates an interest and an aptitude to administer First Aid, has patience and is committed	A+
GARDENING/SHRAMDAN	Shows keenness, interest and aptitude for working with hands. Is aware and understands the process and is able to inspire others	A+	Demonstrates skills of interest and aptitude. Enjoys the process and exhibits a desire to learn	A

\*\* : अग्रेषित ग्रेड Upgraded Grade

परिणाम Result : QUALIFIED FOR ADMISSION TO HIGHER CLASSES

दिल्ली Delhi  
दिनांक Dated 04-06-2011

Principal  
(with School Stamp)  
Principal  
Army School Shillong

Micharma  
Controller of Examinations



0972190

ALL INDIA

सम Name

POOJA TIWARI

पिता/पिता/संरक्षक का नाम

tother's/Father's/Guardian's Name

PRATIBHA TIWARI

MANDJ KUMAR TIWARI

विद्यालय School

54006 ARMY SCHOOL VARANASI CANTT VARANASI UP

अनुक्रमांक Roll No. 5/49971

SENIOR SCHOOL CERTIFICATE EXAMINATION, 2013

अंक विवरणिका MARKS STATEMENT

सीनियर स्कूल सर्टिफिकेट परीक्षा, 2013

विषय कोड SUB. CODE	विषय SUBJECT	प्राप्तांक MARKS OBTAINED				स्थितीय ग्रेड POSITIONAL GRADE
		लि. TH	प्र. PR	योग TOTAL	योग शब्दों में TOTAL IN WORDS	
301	ENGLISH CORE	085	XXX	085	EIGHTY FIVE	A2
041	MATHEMATICS	061	XXX	061	SIXTY ONE	B2
042	PHYSICS	046	030	076	SEVENTY SIX	B1
043	CHEMISTRY	047	030	077	SEVENTY SEVEN	B1
044	BIOLOGY	059	029	088	EIGHTY EIGHT	A2
048	PHYSICAL EDUCATION	039	030	069	SIXTY NINE	C1
500	WORK EXPERIENCE					A2
502	PHY & HEALTH EDUCA					A1
503	GENERAL STUDIES					A2

संक्षिप्तियों का अर्थ : Abbreviations

AB : विषय में अनुपस्थित Absent in the Subject

EX : छूट-प्राप्त Exempted

FP : प्रयोगात्मक में असफल Fail in Practical

FT : लिखित में असफल Fail in Theory

दिल्ली Delhi

दिनांक Dated

27-05-2013

परिणाम Result

PASS

(M. L. V. M.)

परीक्षा नियंत्रक