

69

इस प्रायोगिके में 36 वक्तव्य हैं। This Bassinet contains 36 pages.

**भारत गणराज्य REPUBLIC OF INDIA**

दाईप / Type राष्ट्र कोड / Country Code पासपोर्ट नं./ Passport No.  
**P** **IND** **L 8116718**  
 स्थानाम / Surname \_\_\_\_\_



P

उपनाम / Surname  
**CHOTDA**

राष्ट्र कोड / Country Code

L8116718

[View Details](#) / [Share Note](#)

दिया गया नाम / Given Name(s)

GAGANDEEP

100

ANSWER

राष्ट्रीयता / Nationality  
**INDIAN**

**INDIAN** \_\_\_\_\_ M \_\_\_\_\_  
जन्म स्थान / Place of Birth \_\_\_\_\_

PUR, HIMACHAL PRA

## जारी करने का स्थान / Place to Publish

**CHANDIGARH** 1107500151130 2020

जारी करने की तिथि / Date

उत्तर की तिथि / Date of Exp

P<TNDGHOTRA<<GAGANDEEP<SINGH<<<<<<<<<<<<

रागेय / OBSERVATION

प्रारूप फ़िल्टर / MISCELLANEOUS SERVICE



L8116718

पिता / कानूनी अधिकारक का नाम / Name of Father / Legal Guardian

KULDEEP SINGH

माता का नाम / Name of Mother

RAJVINDER KAUR

पति या पत्नी का नाम / Name of Spouse

पता / Address

H.NO.102, JAGGI COLONY, PHASE 1

AMBALA CITY, AMBALA

PIN:134007, HARYANA, INDIA

पुराने पासपोर्ट का नं. और इसके जारी होने की तिथि एवं स्थान / Old Passport No. with Date and Place of Issue

H0949643 08/10/2008 CHANDIGARH

फाईल नं./ File No.

CH1077590145414

क्रम संख्या/  
S. No. SSE/ 2008/ 193077

(20001)

# केन्द्रीय माध्यमिक शिक्षा बोर्ड Central Board of Secondary Education

C/08/20001/189394



सेकण्डरी रूक्ल परीक्षा, 2008

ALL INDIA SECONDARY SCHOOL EXAMINATION, 2008

यह प्रमाणित किया जाता है कि

This is to certify that **GAGANDEEP SINGH**

अनुक्रमांक

Roll No.

2103060

आत्मज/आत्मा

Son/XXXXXX of

श्रीमती

Smt. **RAJWINDER KAUR**

एवं श्री

& Shri **KULDEEP SINGH**

जिनकी जन्म तिथि

Born on [19/03/92] 19TH MARCH NINETEEN HUNDRED NINETY TWO

है, ने बोर्ड द्वारा मार्च, 2008 में आयोजित सेकण्डरी रूक्ल परीक्षा

passed the Secondary School Examination of the Board held in March, 2008

विद्यालय से  
from 20001-ST JOSEPH SCHOOL CIVIL LINES AMBALA CITY HARYANA

निम्न विषयों में उत्तीर्ण की :-  
In the following subjects :-

ENGLISH LNG & LIT.

HINDI COURSE-B

MATHEMATICS

SCIENCE

SOCIAL SCIENCE

दिल्ली  
Delhi  
दिनांक

PANCHKULA

Dated 29-05-2008 & 17-12-2008

M. Sharma  
परीक्षा नियंत्रक

Controller of Examinations

टिप्पणी : संस्थागत विद्यार्थी का संपूर्ण मूल्यांकन करते समय, बोर्ड द्वारा निर्धारित विद्यालयीय मूल्यांकन प्रमाणपत्र का भी संज्ञान वालित है।

NOTE : While judging regular students, it is expected that CERTIFICATE OF SCHOOL-BASED EVALUATION would be taken cognizance of.

**केन्द्रीय माध्यमिक शिक्षा बोर्ड**  
**CENTRAL BOARD OF SECONDARY EDUCATION**  
**अंक विवरणिका MARKS STATEMENT**  
**सेकण्डरी स्कूल परीक्षा, 2008**  
**ALL INDIA SECONDARY SCHOOL EXAMINATION, 2008**

क्रमांक  
S.No. CSE/2008/  
**902256**  
नाम Name **GAGANDEEP SINGH**  
माता का नाम Mother's Name **RAJWINDER KAUR**  
पिता का नाम Father's Name **KULDEEP SINGH**  
जन्म तिथि Date of Birth **19TH MARCH NINETEEN HUNDRED NINETY TWO**  
विद्यालय School **20001 ST JOSEPH SCHOOL CIVIL LINES AMBALA CITY HARYANA**

विषय कोड SUB. CODE	विषय SUBJECT	प्राप्तांक MARKS OBTAINED				स्थितीय ग्रेड POSITIONAL GRADE
		लि. TH	प्रै/आ॒.मू PR/IA	योग TOTAL	योग शब्दों में TOTAL IN WORDS	
184	ENGLISH LNG & LIT.	073	XXX	073	SEVENTY THREE	A2
085	HINDI COURSE-B	054	XXX	054	FIFTY FOUR	D1
041	MATHEMATICS	035	019	054	FIFTY FOUR	C1
086	SCIENCE	028	033	061	SIXTY ONE	C1
	PR.-INTERNAL	019				
	PR.SKLS-TH.EXT	014				
087	SOCIAL SCIENCE	042	014	056	FIFTY SIX	C2

संक्षिप्तियों का अर्थ : Abbreviations

AB : विषय में अनुपस्थित Absent in the Subject

परिणाम Result PASS

PR : प्रयोगात्मक Practical

IA : आंतरिक मूल्यांकन Internal Assessment

दिल्ली Delhi

PANCHKULA

दिनांक Dated 29-05-2008 & 15-10-2008

**AUTHORISED SIGNATORY**

  
Assistant Secretary  
Central Board of Secondary Education  
Sector 5 Panchkula 134109 Haryana  
Controller of Examinations  
१६/५



## The Punjab State Board of Technical Education and Industrial Training, Chandigarh

Registration No. 008815318977  
 Student's Name Gagandeep Singh  
 Father's Name Kulde P Singh

Trade Mechanical Engg.  
 Institute Rimb Poly. College, Mandi-Gobindgarh

Duration of Course THREE  
 Admission Year 2008  
 Passing Month/Year 5/2011

Semester - First	Exam	12/ 2008	
Name of the Subject		M.Mks.	M.Obt.
English & Communication Skills - I	Theory	75	48
	Prac	25	16
Applied Mathematics - I	Theory	75	32
Applied Physics - I	Theory	75	31
	Prac	25	16
Applied Chemistry - I	Theory	75	32
	Prac	25	16
Engineering Drawing - I	Theory	100	53
General Workshop Practice - I	Prac	50	39
		Total	525 283
Internal Assessment		300	199
Grand Total		825	482

Semester - Third	Exam	12/ 2010	
Name of the Subject		M.Mks.	M.Obt.
Mechanical Engineering Drawing - I	Theory	75	43
Computer Applications In Mechanical Engg	Theory	75	52
	Prac	50	40
Element Of Electrical & Electronics Engg	Theory	75	41
	Prac	50	37
Workshop Technology - I	Theory	75	40
	Prac	50	40
Material Science	Theory	75	40
	Prac	50	23
Applied Mechanics	Theory	75	50
	Prac	50	37
		Total	700 443
Internal Assessment		250	150
Grand Total		950	593

Semester - Fifth	Exam	12/ 2010	
Name of the Subject		M.Mks.	M.Obt.
Theory Of Machines	Theory	75	44
Automobile Engineering	Theory	75	43
	Prac	50	40
Production Management	Theory	75	30
Workshop Technology - III	Theory	75	30 (5 )
	Prac	50	40
Thermodynamics - II	Theory	75	30
	Prac	50	34
Computer Aided Drafting	Prac	75	40
Industrial Training	Prac	50	32
		Total	650 363
Internal Assessment		300	191
Grand Total		950	554

Semester - Second	Exam	5/ 2010	
Name of the Subject		M.Mks.	M.Obt.
English & Communication Skills-II	Theory	75	30
	Prac	25	19
Applied Mathematics-II	Theory	75	30 (4 )
Applied Physics-II	Theory	75	44
	Prac	25	16
Applied Chemistry-II	Theory	75	31
	Prac	25	16
Engineering Drawing-II	Theory	100	42
Basics Of Information Technology	Prac	50	25
General Workshop Practice-II	Prac	50	35
		Total	575 288
Internal Assessment		325	203
Grand Total		900	491

Semester - Fourth	Exam	5/ 2011	
Name of the Subject		M.Mks.	M.Obt.
Generic Skills & Entrepreneurship Dev.	Theory	75	34
Hydraulics And Pneumatics	Theory	75	46
	Prac	50	25
Thermodynamics - I	Theory	75	41
	Prac	50	30
Strength Of Materials	Theory	75	47
	Prac	50	25
Mechanical Engineering Drawing - II	Theory	75	31
Workshop Technology - II	Theory	75	34
	Prac	50	33
		Total	650 346
Internal Assessment		250	131
Grand Total		900	477

Semester - Sixth	Exam	5/ 2011	
Name of the Subject		M.Mks.	M.Obt.
Basic Of Management	Theory	75	39
Metrology And Instrumentation	Theory	75	56
	Prac	50	44
Machine Design	Theory	75	30
Refrigeration And Air Conditioning	Theory	75	30
	Prac	50	42
CNC Machines And Automation	Theory	75	38
	Prac	50	45
Major Project	Prac	50	43
		Total	575 367
Internal Assessment		275	182
Grand Total		850	549

- Note : 1. For declaring the division the weightage of marks calculated is as follows : 1st year : 25%, 2nd year : 50%, 3rd year : 100%  
 2. The medium of instructions followed is English.  
 3. Grace marks obtained (mentioned in braces), in any subject are included in "Marks Obtained" column.

C.S No. 18958031

Registrar

Compared by

Total Marks : 1881 / 3156 Division : SECOND



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

## DETAIL OF MARKS CARD

**Name** GAGANDEEP SINGH **Date of Issue** 11 JUN 2009  
**Father's Name** KULDEP SINGH **Examination** 12 /2008  
**Course** MECHANICAL ENGG. **Class** 1  
**Institute** RIMT POLY. COLLEGE, MANDI-GOBINDGARH

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
ENGLISH & COMMUNICATION SKILLS - I	Th	12/2008	75	48	
	Pr	12/2008	25	16	
APPLIED MATHEMATICS - I	Th	12/2008	75	32	
APPLIED PHYSICS - I	Th	12/2008	75	31	
	Pr	12/2008	25	16	
APPLIED CHEMISTRY - I	Th	12/2008	75	32	
	Pr	12/2008	25	16	
ENGINEERING DRAWING - I	Th	12/2008	100	53	
GENERAL WORKSHOP PRACTICE - I	Pr	12/2008	50	39	

**Result :**

PASS

**Note :**

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper mean Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester +50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60% & above); Second division (Less than 60%)

<b>Total Marks</b>	525	283
<b>Internal Assessment</b>	300	199
<b>GRAND TOTAL</b>	825	482



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

## DETAIL OF MARKS CARD

**Name** GAGANDEEP SINGH **Date of Issue** 17 NOV 2010  
**Father's Name** KULDEP SINGH **Examination** 5 /2010  
**Course** MECHANICAL ENGG. **Class** 2  
**Institute** RIMT POLY. COLLEGE, MANDI-GOBINDGARH

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
ENGLISH & COMMUNICATION SKILLS-II	Th	5/2009	75	30	
	Pr	5/2009	25	19	
APPLIED MATHEMATICS-II	Th	5/2010	75	30	4
APPLIED PHYSICS-II	Th	12/2009	75	44	
	Pr	5/2009	25	16	
APPLIED CHEMISTRY-II	Th	5/2010	75	31	
	Pr	5/2009	25	16	
ENGINEERING DRAWING-II	Th	12/2009	100	42	
BASICS OF INFORMATION TECHNOLOGY	Pr	5/2009	50	25	
GENERAL WORKSHOP PRACTICE-II	Pr	5/2009	50	35	

**Result :** PASS (GRACE)

**Note :**

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester + 50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60% & above); Second division (Less than 60%)

Total Marks	575	288
Internal Assessment	325	203
<b>GRAND TOTAL</b>	<b>900</b>	<b>491</b>

C.S.

Prepared by:

Checked by:

Controller (Exams)

**The Punjab State Board of Technical  
Education & Industrial Training, Chandigarh**

### **DETAIL OF MARKS CARD**

**Name** GABANDEEP SINGH  
**Father's Name** KULDEP SINGH  
**Course** MECHANICAL ENGG.  
**Institute** RIMT POLY. COLLEGE,

Date of Issue 23 MAY 2011  
Examination 12 /2010  
Class 3

### **Result :**

PASS

#### Note :

- Note :**

  1. Board's Websites :  
[www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
  2. Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
  3. Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
  4. Instructions for final Diploma Certificate : Weightage will be I & II semester + 100% marks of V&VI semester. Division : First division (60% & above); Second division (Less than 60%)

Total Marks	700	443
Internal Assessment	250	150
<b>GRAND TOTAL</b>	<b>950</b>	<b>593</b>

C.S.

Prepared by:

Checked by

Controller (Exams)



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

## DETAIL OF MARKS CARD

**Name** GAGANDEEP SINGH  
**Father's Name** KULDEP SINGH  
**Course** MECHANICAL ENGG.  
**Institute** RIMT POLY. COLLEGE, MANDI-GOBINDGARH

**Date of Issue** 08 SEP 2011  
**Examination** 5 /2011  
**Class** 4

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
GENERIC SKILLS & E.SHIP DEVELOPMENT	Th	5/2010	75	34	
HYDRAULICS AND PNEUMATICS	Th	5/2010	75	46	
	Pr	5/2010	50	25	
THERMODYNAMICS - I	Th	5/2010	75	41	
	Pr	5/2010	50	30	
STRENGTH OF MATERIALS	Th	5/2011	75	47	
	Pr	5/2010	50	25	
MECHANICAL ENGINEERING DRAWING - II	Th	12/2010	75	31	
WORKSHOP TECHNOLOGY - II	Th	5/2010	75	34	
	Pr	5/2010	50	33	

**Result :**

PASS

**Note :**

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper mean Reappear(# in that Paper).
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester +50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60%&above);Second division (Less than 60%)

<b>Total Marks</b>	650	346
<b>Internal Assessment</b>	250	131
<b>GRAND TOTAL</b>	900	477



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

## DETAIL OF MARKS CARD

**Name** RAVINDER SINGH **Date of Issue** 16 MAY 2011  
**Father's Name** KULDEP SINGH **Examination** 12 /2010  
**Course** MECHANICAL ENGG. **Class** 6  
**Institute** RIMT POLY. COLLEGE, MANDI-GOBINDGARH

Subject	Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
THEORY OF MACHINES	Th 12/2010	75	44	
AUTOMOBILE ENGINEERING	Th 12/2010	75	43	
PRODUCTION MANAGEMENT	Th 12/2010	75	30	
WORKSHOP TECHNOLOGY - III	Th 12/2010	75	30	5
	Pr 12/2010	50	40	
THERMODYNAMICS - II	Th 12/2010	75	30	
	Pr 12/2010	50	34	
COMPUTER AIDED DRAFTING	Pr 12/2010	75	40	
INDUSTRIAL TRAINING	Pr 12/2010	50	32	

PASS (GRACE)

**Result :**

**Note :**

- Board's Websites : [www.punjabteched.com](http://www.punjabteched.com), [www.punjabteched.net](http://www.punjabteched.net)
- Marks obtained below 40% in any Theory or Practical paper means Reappear (#) in that Paper.
- Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
- Instructions for final Diploma Certificate : Weightage will be calculated as per formula : 25% marks of I & II semester + 50% marks of III & IV semester + 100% marks of V&VI semester. Divisions will be assigned as First division with Hons (70% & above in 1st attempt); First division (60% & above); Second division (Less than 60%)

Total Marks	650	363
Internal Assessment	300	191
GRAND TOTAL	950	554



# The Punjab State Board of Technical Education & Industrial Training, Chandigarh

## **DETAIL OF MARKS CARD**

**Name** GAGANDEEP SINGH

**Date of Issue** 24 AUG 2011

**Father's Name** KHILDE P SINGH

Examination 5 /2011

**Course** MECHANICAL ENGG -

Class 6

**Institute** BIMT POLY-COLLEGE, MANDI-GOBINDGARH

Subject		Exam Month/Year	Max Marks	Marks Obtained	Grace Marks
BASIC OF MANAGEMENT	Th	5/2011	75	39	
METROLOGY AND INSTRUMENTATION	Th	5/2011	75	56	
	Pr	5/2011	50	44	
MACHINE DESIGN	Th	5/2011	75	30	
REFRIGERATION AND AIR CONDITIONING	Th	5/2011	75	30	
	Pr	5/2011	50	42	
CNC MACHINES AND AUTOMATION	Th	5/2011	75	38	
	Pr	5/2011	50	45	
MAJOR PROJECT	Pr	5/2011	50	43	

### **Result :**

PAGE 5

### Note:

- NOTE :**

  1. Board's Websites :  
[www.punjabtechedu.com](http://www.punjabtechedu.com), [www.punjabtechedu.net](http://www.punjabtechedu.net)
  2. Marks obtained below 40% in any Theory or Practical paper mean Reappear(#) in that Paper.
  3. Grace Marks obtained, if in any subject, are included in "Marks Obtained" column.
  4. Instructions for final Diploma Certificate : Weightage will be & IV semester + 100% marks of V&VI semester. Division First division (60%&above);Second division (Less than 60%)

<b>Total Marks</b>	575	367
<b>Internal Assesment</b>	275	182
<b>GRAND TOTAL</b>	850	549

C.S.  
Prepared by

Checked by

Controller (Exams)

PSBTE&IT Sr. No.

105383

C.S. No. : 8977-105388

Registration No. 008815318977

Maharashtra State Board of Technical Education And Industrial Training



CERTIFICATE

This is to certify that Gagandeep Singh  
Son/Daughter/Wife of Shri Kulde P Singh  
who having completed the prescribed Three year course of instructions at  
the R I M T Poly. Coll, Mandi - Gobindgarh, Fatehgarh Sahib has successfully  
completed the Regular Diploma / Part Time Diploma / Post Diploma / Certificate Course in  
Mechanical Engineering



in May/2011 in the Second Division securing 1881 marks out of 3156 marks

DATE : 29-02-2012

PLACE : CHANDIGARH

REGISTRAR

SECRETARY

**EDP S. No.:**

Regr. cum Roll No. 1186899

**ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ**  
**Punjab Technical University**  
**Jalandhar**



# **JALANDHAR** **BACHELOR OF TECHNOLOGY**

Mr./Ms. Gagandeep Singh son/daughter of Kuldeep Singh student of Surya School of Engineering & Technology, Patiala, having completed the course of studies approved by the University and having passed the prescribed examination held in Nov-2014 has been conferred the degree of Bachelor Of Technology of this University in the discipline of Mechanical Engineering in First Division

*Given under the seal of the University*

Byrd

**ਰजिस्टर**  
*Registrar*

Talander, 24/03/15



## ਵਾਈਸ-ਚੌਨੰਡਰ Vice-Chancellor

*B. H. Landau*

ਚਾਂਸਲਰ  
Chancellor



**આદી. કે. ગુજરાલ પંજાબ ટૈકનોલોજી યુનિવર્સિટી**  
**J.R. Gujral Punjab Technical University**

Formerly

**Punjab Technical University**

Jalandhar-Kapurthala Highway, Kapurthala - 144 603. Website : [www.ptu.ac.in](http://www.ptu.ac.in), [www.ptuexam.com](http://www.ptuexam.com)



Ref. No. 9032794/1

Dated 02 May 2016

This is to certify that Mr./Ms. **Gagandeep Singh** S/o/D/o Sh. **Kuldeep Singh** has passed **Bachelor of Technology (Mechanical Engineering)** from **Surya School of Engineering & Technology, Patiala** an affiliated college of this University, under University Roll No. **1186899**. The detail of marks are given as under:-

<b>THIRD Semester 102088980 Nov-2013</b>			<b>FOURTH Semester 102390116 April-2014</b>		
<b>Subject Name</b>	<b>TP</b>	<b>OM</b>	<b>Subject Name</b>	<b>TP</b>	<b>OM</b>
Strength of Materials-I (ME-201)	T 62	100	Mathematics-III (AM-201)	T 69	100
Theory of Machines-I (ME-203)	T 61	100	General Fitness (GF4)	P 95	100
Engineering Materials & Metallurgy (ME-205)	T 56	100	Strength of Materials - II (ME-202)	T 67	100
Machine Drawing (ME-207)	T 53	100	Theory of Machines - II (ME-204)	T 54	100
Applied Thermodynamics - I (ME-209)	T 59	100	Fluid Mechanics -I (ME-206)	T 57	100
Strength of Materials Lab. (ME-211)	P 41	50	Applied Thermodynamics - II (ME-208)	T 72	100
Engineering Materials and Metallurgy Lab. (ME-213)	P 36	50	Manufacturing Process-II (ME-210)	T 65	100
Manufacturing Process - I (PE-209)	T 63	100	Theory of Machines Lab (ME-212)	P 35	50
Manufacturing Process - I Lab. (PE-217)	P 43	50	Fluid Mechanics-I Lab (ME-214)	P 28	50
<b>TOTAL</b>	<b>474</b>	<b>750</b>	Applied Thermodynamics Lab (ME-216)	P 44	50
<b>FIFTH Semester 102343684 April-2014</b>			Manufacturing Process-II Lab (ME-218)	P 37	50
<b>Subject Name</b>	<b>TP</b>	<b>OM</b>	<b>TOTAL</b>	<b>623</b>	<b>900</b>
Machine Design -I (ME-301)	T 47	100	<b>SIXTH Semester 102599810 Nov-2014</b>		
Heat Transfer (ME-303)	T 56	100	<b>Subject Name</b>	<b>TP</b>	<b>OM</b>
Automobile Engineering (ME-305)	T 60	100	Environmental Science (CE-216)	T 50	100
Mechanical Measurement and Metrology (ME-307)	T 64	100	Total Quality Management (DE/ME-25)	T 54	100
Numerical Methods in Engg (ME-309)	T 56	100	General Fitness (GF6)	P 88	100
Machine Design Practice- I (ME-311)	P 46	50	Machine Design-II (ME-302)	T 62	100
Heat Transfer Lab. (ME-313)	P 43	50	Refrigeration & Air Conditioning (ME-304)	T 49	100
Automobile Engineering lab (ME-315)	P 40	50	Fluid Machinery (ME-306)	T 40	100
Mechanical Measurement and Metrology Lab. (ME-317)	P 38	50	Machine Design-II Practice (ME-310)	P 46	50
Numerical Methods in Engg Lab (ME-319)	P 30	50	Refrigeration & Air Conditioning Lab (ME-312)	P 38	50
Computer Aided Drafting (ME-321)	P 36	50	Fluid Machinery lab (ME-314)	P 34	50
Industrial Training (ME-323)	P 80	100	Industrial Automation and Robotics (PE-408)	T 40	100
<b>TOTAL</b>	<b>596</b>	<b>900</b>	Industrial Automation and Robotics lab (PE-414)	P 32	50
<b>SEVENTH Semester 102558213 Nov-2014</b>			<b>TOTAL</b>	<b>533</b>	<b>900</b>
<b>Subject Name</b>	<b>TP</b>	<b>OM</b>	<b>EIGHTH Semester 102173371 April-2014</b>		
Industrial Engg (DE/PE-21)	T 48	100	<b>Subject Name</b>	<b>TP</b>	<b>OM</b>
General Fitness (GF7)	P 88	100	Industrial Training (Ind. Trg.)	P 840	1000
Human Resources and Management (HU-251)	T 48	100	<b>TOTAL</b>	<b>840</b>	<b>1000</b>
Industrial Safety & Environment (ME-402)	T 54	100			
CAD/CAM (ME-404)	T 56	100			
Operations Research (ME-406)	T 72	100			
Mechanical Vibrations (ME-408)	T 50	100			
CAD /CAM Lab (ME-410)	P 32	50			
Mechanical Vibrations Lab. (ME-412)	P 39	50			
Project (ME-414)	P 176	200			
<b>TOTAL</b>	<b>663</b>	<b>1000</b>			

Total Marks Obtained: **3729**

Total Maximum Marks: **5450**

Notice:- Medium of Instruction is English

EDP Cell

Prepared By:

Checked By: AR(Exams) Dy.Controller of Exams Controller of Examinations

Note:1.This document is issued through the login of the student and need to be printed on Exclusive Bond Paper(Legal Size) with color printer.

2.This document can be verified online by scanning 2D bar-code (top right corner) using smart phone having internet connection.

*[Handwritten signatures]*

*[Signature]*

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S.No. of EDP  
102088980

**ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ**  
**Punjab Technical University**



Name of the College/Institute  
**Surya School of Engineering & Technology, Patiala**

Regn. cum Roll No.  
**1186899**



**Result cum Detailed Marks Card**

**Bachelor of Technology (Mechanical Engineering), THIRD Semester, Nov-2013**

Name : **GAGANDEEP SINGH**

Father's Name : **KULDEEP SINGH**

Mother's Name : **RAJVINDER KAUR**

Subject Code	Subject	Type	Marks Obtd.	Min. Pass Marks	Max. Marks
ME-201	Strength of Materials-I	Theory	35	24	60
		Sessional	27	16	40
ME-203	Theory of Machines-I	Theory	31	24	60
		Sessional	30	16	40
ME-205	Engineering Materials & Metallurgy	Theory	27	24	60
		Sessional	29	16	40
ME-207	Machine Drawing	Theory	24	24	60
		Sessional	29	16	40
ME-209	Applied Thermodynamics - I	Theory	24	24	60
		Sessional	35	16	40
ME-211	Strength of Materials Lab.	Practical	17	8	20
		Sessional	24	12	30
ME-213	Engineering Materials and Metallurgy Lab.	Practical	14	8	20
		Sessional	22	12	30
PE-209	Manufacturing Process - I	Theory	28	24	60
		Sessional	35	16	40
PE-217	Manufacturing Process - I Lab.	Practical	16	8	20
		Sessional	27	12	30
<b>TOTAL (If Pass)</b>			<b>474</b>		<b>750</b>

**Result Status : PASS**

**Total Marks Obtained (In Words) : FOUR SEVEN FOUR ONLY**

Place : **JALANDHAR**

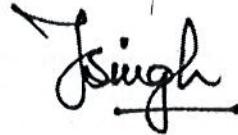
Date of Issue : **14.03.2014**

**E.D.P. CELL**

Prepared By

Checked & Verified By

Officer Incharge

  
**Controller of Examinations**

14/ 96886

S.No. of EDP  
102390116

**ਪੰਜਾਬ ਟੈਕਨਿਕਲ ਯੂਨੀਵਰਸਿਟੀ**  
**Punjab Technical University**

Regn. cum Roll No: **1186899**

Name of the College/Institute:

**Surya School of Engineering & Technology,**  
Patiala

**Result cum Detailed Marks Card**

**Bachelor of Technology (Mechanical Engineering), FOURTH Semester, April-2014**

Name : **GAGANDEEP SINGH**  
 Father's Name : **KULDEEP SINGH**  
 Mother's Name : **RAJVINDER KAUR**

Subject Code	Subject	Type	Marks Obt.	Min. Pass Marks	Max. Marks
AM-201	Mathematics-III	Theory	39	24	60
		Sessional	30	16	40
GF4	General Fitness				100
		Sessional	95	40	
ME-202	Strength of Materials - II	Theory	39	24	60
		Sessional	28	16	40
ME-204	Theory of Machines - II	Theory	28	24	60
		Sessional	26	16	40
ME-206	Fluid Mechanics - I	Theory	31	24	60
		Sessional	26	16	40
ME-208	Applied Thermodynamics - II	Theory	38	24	60
		Sessional	34	16	40
ME-210	Manufacturing Process-II	Theory	31	24	60
		Sessional	34	16	40
ME-212	Theory of Machines Lab	Practical	15	8	20
		Sessional	20	12	30
ME-214	Fluid Mechanics-I Lab	Practical	14	8	20
		Sessional	14	12	30
ME-216	Applied Thermodynamics Lab	Practical	17	8	20
		Sessional	27	12	30
ME-218	Manufacturing Process-II Lab	Practical	15	8	20
		Sessional	22	12	30
TOTAL (If Pass)			623		900

**Result Status : PASS****Total Marks Obtained (In Words) : SIX TWO THREE ONLY**Place : **JALANDHAR**Date of Issue : **29.07.2014****E.D.P. CELL**

Prepared By

Checked &amp; Verified By Officer Incharge

Controller of Examinations

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963793 ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ

Punjab Technical University

S.No. of EDP  
102343684

Regn. cum Roll No: 1186899

Name of the College/Institute:

Surya School of Engineering & Technology,  
Patiala*Result cum Detailed Marks Card***Bachelor of Technology (Mechanical Engineering), FIFTH Semester, April-2014**

Name : GAGANDEEP SINGH

Father's Name : KULDEEP SINGH

Mother's Name : RAJVINDER KAUR

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks
ME-301	Machine Design -I	Theory	24	24	100
		Sessional	23	16	
ME-303	Heat Transfer	Theory	31	24	100
		Sessional	25	16	
ME-305	Automobile Engineering	Theory	31	24	100
		Sessional	29	16	
ME-307	Mechanical Measurement and Metrology	Theory	35	24	100
		Sessional	29	16	
ME-309	Numerical Methods in Engg	Theory	24	24	100
		Sessional	32	16	
ME-311	Machine Design Practice- I	Practical	18	8	50
		Sessional	28	12	
ME-313	Heat Transfer Lab.	Practical	17	8	50
		Sessional	26	12	
ME-315	Automobile Engineering lab	Practical	14	8	50
		Sessional	26	12	
ME-317	Mechanical Measurement and Metrology Lab.	Practical	16	8	50
		Sessional	22	12	
ME-319	Numerical Methods in Engg Lab	Practical	14	8	50
		Sessional	16	12	
ME-321	Computer Aided Drafting	Practical	14	8	50
		Sessional	22	12	
ME-323	Industrial Training	Practical	30	16	100
		Sessional	50	24	
TOTAL (If Pass)		596		900	

**Result Status : PASS****Total Marks Obtained (In Words) : FIVE NINE SIX ONLY**

Place : JALANDHAR

Date of Issue : 29.07.2014

E.D.P. CELL

Prepared By

Checked &amp; Verified By

Officer Incharge

Controller of Examinations

A handwritten signature in black ink, appearing to read "Singh".

14/ 970050

S.No. of EDP  
102599810

**ਪੰਜਾਬ ਟੈਕਨੋਲੋਜੀਕਲ ਯੂਨੀਵਰਸਿਟੀ**  
**Punjab Technical University**

Regn. cum Roll No: **1186899**

Name of the College/Institute:

**Surya School of Engineering & Technology,  
Patiala**

**Result cum Detailed Marks Card**

**Bachelor of Technology (Mechanical Engineering), SIXTH Semester, Nov-2014**

Name : **GAGANDEEP SINGH**

Father's Name : **KULDEEP SINGH**

Mother's Name : **RAJVINDER KAUR**

Subject Code	Subject	Type	Marks Obt.	Min. Pass Marks	Max. Marks
CE-216	Environmental Science	Theory	32	24	60
		Sessional	18	16	40
DE/ME-25	Total Quality Management	Theory	35	24	60
		Sessional	19	16	40
GF6	General Fitness				100
		Sessional	88	40	100
ME-302	Machine Design-II	Theory	24	24	60
		Sessional	38	16	40
ME-304	Refrigeration & Air Conditioning	Theory	28	24	60
		Sessional	21	16	40
ME-306	Fluid Machinery	Theory	24	24	60
		Sessional	16	16	40
ME-310	Machine Design-II Practice	Practical	18	8	20
		Sessional	28	12	30
ME-312	Refrigeration & Air Conditioning Lab	Practical	11	8	20
		Sessional	27	12	30
ME-314	Fluid Machinery lab	Practical	15	8	20
		Sessional	19	12	30
PE-408	Industrial Automation and Robotics	Theory	24	24	60
		Sessional	16	16	40
PE-414	Industrial Automation and Robotics lab	Practical	14	8	20
		Sessional	18	12	30
	TOTAL (If Pass)		533		900

**Result Status : PASS**

**Total Marks Obtained (In Words) : FIVE THREE THREE ONLY**

Place : **JALANDHAR**

Date of Issue : **04.04.2015**

**E.D.P. CELL**

Prepared By

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Controller of Examinations

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**ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ**  
**Punjab Technical University**

S.No. of EDP  
**102558213**

Regn. cum Roll No: **1186899**

Name of the College/Institute:

**Surya School of Engineering & Technology, Patiala**

**Result cum Detailed Marks Card**

**Bachelor of Technology (Mechanical Engineering), SEVENTH Semester, Nov-2014**

Name : **GAGANDEEP SINGH**

Father's Name : **KULDEEP SINGH**

Mother's Name : **RAJVINDER KAUR**

Subject Code	Subject	Type	Marks Obt.	Min.Pass Marks	Max. Marks
DE/PE-21	Industrial Engg	Theory	26	24	60
		Sessional	22	16	40
GF7	General Fitness				100
		Sessional	88	40	100
HU-251	Human Resources and Management	Theory	28	24	60
		Sessional	20	16	40
ME-402	Industrial Safety & Environment	Theory	34	24	60
		Sessional	20	16	40
ME-404	CAD/CAM	Theory	25	24	60
		Sessional	31	16	40
ME-406	Operations Research	Theory	44	24	60
		Sessional	28	16	40
ME-408	Mechanical Vibrations	Theory	24	24	60
		Sessional	26	16	40
ME-410	CAD /CAM Lab	Practical	13	8	20
		Sessional	19	12	30
ME-412	Mechanical Vibrations Lab.	Practical	18	8	20
		Sessional	21	12	30
ME-414	Project	Practical	68	32	80
		Sessional	108	48	120
	TOTAL (If Pass)		663		1000

**Result Status : PASS**

**Total Marks Obtained (In Words) : SIX SIX THREE ONLY**

Place : **JALANDHAR**

Date of Issue : **04.04.2015**

**E.D.P. CELL**

Prepared By

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Controller of Examinations

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S.No. of EDP  
102175371

ਪੰਜਾਬ ਟੈਕਨੋਲੋਜੀਜ਼ ਯੂਨੀਵਰਸਿਟੀ  
Punjab Technical University

Regn. cum Roll No: **1186899**

Name of the College/Institute:

**Surya School of Engineering & Technology, Patiala**



**Result cum Detailed Marks Card**

**Bachelor of Technology (Mechanical Engineering), EIGHTH Semester, April-2014**

Name : **GAGANDEEP SINGH**

Father's Name : **KULDEEP SINGH**

Mother's Name : **RAJVINDER KAUR**

Subject Code	Subject	Type	Marks Obtd.	Min.Pass Marks	Max. Marks
Ind. Trg.	Industrial Training	Practical	400	200	500
		Sessional	440	200	500
		TOTAL (If Pass)	840		1000

**Result Status : PASS**

**Total Marks Obtained (In Words) : EIGHT FOUR ZERO ONLY**

Place : **JALANDHAR**

Date of Issue : **13.06.2014**

**E.D.P. CELL**

Prepared By

Checked & Verified By

  
**Controller of Examinations**

  
**Officer Incharge**