

Serial No. / ਲੜੀ ਨੰ.

19 149215

## PUNJAB SCHOOL EDUCATION BOARD

ਪੰਜਾਬ ਸਕੂਲ ਸਿੱਖਿਆ ਬੋਰਡ

Matriculation (Class X) Examination Certificate cum Detailed Marks Sheet

M-26



MARCH 2019 (REGULAR)



Certified that / ਪ੍ਰਮਾਣਿਤ ਕੀਤਾ ਜਾਂਦਾ ਹੈ ਕਿ : AARUSH GOYAL / ਆਰੁਸ਼ ਗੋਇਲ

Roll No. / ਰੋਲ ਨੰ. : 1019397998

Reg. No. / ਰਜਿ. ਨੰ. : BS/17/10019136011

Father's Name / ਪਿਤਾ ਦਾ ਨਾਂ : MANOJ KUMAR GOYAL / ਮਨੋਜ ਕੁਮਾਰ ਗੋਇਲ

Mother's Name / ਮਾਤਾ ਦਾ ਨਾਂ : SAROJ RANI / ਸਰੋਜ ਰਾਣੀ

Date of Birth / ਜਨਮ ਮਿਤੀ : 10/11/2003 (TENTH NOVEMBER TWO THOUSAND THREE)

School &amp; District Name / : S S D PUBLIC HIGH SCHOOL, BATHINDA

ਸਕੂਲ ਅਤੇ ਜ਼ਿਲ੍ਹੇ ਦਾ ਨਾਂ : ਐਸ.ਐਸ.ਡੀ. ਪਬਲਿਕ ਹਾਈ ਸਕੂਲ, ਬਠਿੰਡਾ

has Passed Matriculation Examination held in MARCH 2019 with subject wise marks mentioned below/ ਨੇ ਸਾਲ

ਮਾਰਚ 2019

ਵਿੱਚ ਹੋਈ ਮੈਟ੍ਰਿਕੁਲੇਸ਼ਨ ਪਰੀਖਿਆ ਹੇਠ ਲਿਖੇ ਵਿਸ਼ਿਆਂ ਅਧੀਨ ਦਰਸਾਏ ਅੰਕਾਂ ਸਹਿਤ ਪਾਸ ਕੀਤੀ ਹੈ :

Sr No.	Subject Name	Theory		CCE		Practical		Marks Obtained	Total Marks	Grade
		Marks Obtained	Total Marks	Marks Obtained	Total Marks	Marks Obtained	Total Marks			
1.	PUNJABI	089	135	015	015	XXX	--	104	150	B
2.	ENGLISH	072	090	010	010	XXX	--	082	100	A
3.	HINDI	082	090	010	010	XXX	--	092	100	A+
4.	MATHEMATICS	077	080	010	010	010	010	097	100	A+
5.	SCIENCE	057	070	010	010	020	020	087	100	A
6.	SOCIAL STUDIES	090	090	010	010	XXX	--	100	100	A+
7.	XXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
8.	* COMPUTER SCIENCE	033	050	010	010	037	040	080	100	A
9.	* HEALTH & PHY. EDU.	043	050	010	010	035	040	088	100	A
10.	XXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
11.	XXXXXXXXXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XXX	XX
Result : PASS		Grand Total						562	650	A

Note: Marks obtained in subjects (with \*Mark) are grading subjects and have not been added in Grand Total.  
#Implies for Additional Subject and has not been added in grand total.

SAHIBZADA AJIT SINGH NAGAR

DATE: 08 MAY, 2019

Secretary





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

Transcript No. **347435**

Registration No. 190199502291  
Student's Name Aarush Goyal  
Father's Name Manoj Kumar Goyal

Trade Computer Science & Engg.  
Institute Govt. Polytechnic College, Bathinda

Duration of Course THREE  
Admission Year 2019  
Passing Month/Year 6/2022

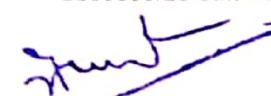
Semester - First	Exam	11/ 2019	Semester - Third	Exam	12/ 2020	Semester - Fifth	Exam	12/ 2021
Name of the Subject	M.Mks.	M.Obt.	Name of the Subject	M.Mks.	M.Obt.	Name of the Subject	M.Mks.	M.Obt.
Applied Mathematics - I	Theory	75 58	Software Engineering	Theory	75 63	Microprocessors	Theory	75 72
English And Communication Skills-I	Theory	75 40	Digital Electronics	Theory	75 69	Computer Peripherals And Interfacing	Prac	25 20
	Prac	25 22		Prac	25 23		Theory	75 72
Applied Physics-I	Theory	75 58	Computer Programming Using C	Theory	75 72	Web Development Using Php	Prac	25 24
	Prac	25 22		Prac	25 23		Theory	75 63
Applied Chemistry-I	Theory	75 40	Operating Systems	Theory	75 69	Big Data	Prac	25 21
	Prac	25 24		Prac	25 22		Theory	75 72
Computer Fundamentals & Info. Tech.	Theory	75 64	Multimedia And Animation Technology	Theory	75 69	Industrial Training	Prac	50 47
	Prac	25 23		Prac	25 22	Minor Project Work	Prac	50 48
Engineering Drawing-I	Theory	100 45	Internet And Web Technologies	Theory	75 60	Basics Of Management	Theory	75 72
General Workshop Practice-II	Prac	75 60		Prac	25 22			
Total		650 456	Total		575 514	Total		550 511
Internal Assessment		400 327	Internal Assessment		300 251	Internal Assessment		325 272
Grand Total		1050 783	Grand Total		875 765	Grand Total		875 783
Semester - Second	Exam	7/ 2020	Semester - Fourth	Exam	5/ 2021	Semester - Sixth	Exam	6/ 2022
Name of the Subject	M.Mks.	M.Obt.	Name of the Subject	M.Mks.	M.Obt.	Name of the Subject	M.Mks.	M.Obt.
Basic Electronics	Theory	75 59	Computer Architecture	Theory	75 69	Application Development Using Web Frame Work	Theory	75 62
	Prac	25 23	Data Structures	Theory	75 66		Prac	25 24
English And Communication Skills-II	Theory	75 59		Prac	25 24	Major Project Work	Prac	75 73
	Prac	25 22	Object Oriented Programming Using Java	Theory	75 66	Analysis And Design Of Algorithm	Theory	75 60
Applied Mathematics-II	Theory	75 59		Prac	25 24		Prac	25 24
Applied Physics-II	Theory	75 59	Database Management System	Theory	75 63	Cloud Computing	Theory	75 55
	Prac	25 23		Prac	25 24		Prac	25 20
Environment Studies	Theory	75 59	Computer Networks And Security	Theory	75 69	Open Source Technology	Theory	75 62
Computer Workshop	Prac	50 47		Prac	25 22		Prac	25 24
Desktop Publishing(Dtp) Fundamentals	Prac	50 45	Generic Skills And Entrepreneurship Development	Theory	75 63			
Total		550 455	Total		550 490	Total		475 404
Internal Assessment		325 272	Internal Assessment		275 231	Internal Assessment		250 210
Grand Total		875 727	Grand Total		825 721	Grand Total		725 614

**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. 2288899/28-Jan-2023

Compared by

Total Marks: 2518/ 2931 Division: FIRST With Hons.

  
Registrar



S No: 188970

DMC No:

MRS187740

# ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ, ਬਠਿੰਡਾ

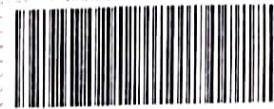
(2015 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ: 5 ਦੁਆਰਾ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ ਦੇ ਸੈਕਸ਼ਨ 2(f) ਤਹਿਤ)

## Maharaja Ranjit Singh Punjab Technical University, Bathinda

(Established by Govt. of Punjab vide Punjab Act No. 5 of 2015 and under section 2(f) of UGC)

Regn cum Roll No: 99210280001

**Bachelor of Technology**  
(Computer Science & Engg.)  
3rd Semester, Dec 2022



### Result cum Detailed Marks Card

Name	AARUSH GOYAL	Name of the College/Institute
Father's Name	MANOJ KUMAR GOYAL	Giani Zail Singh Campus College of Engineering & Technology, Bathinda
Mother's Name	SAROJ RANI	

Subject Code	Subject	Type	Course Credits	Grade Obtained	Credits Earned
BCSES1301	Computer Peripherals & Interfaces	Theory	3	B+	3
BCSES1302	Data structure & Algorithms	Theory	4	A	4
BCSES1303	Digital Electronics	Theory	4	B+	4
BHSMC0007	Development of Societies	Theory	3	B+	3
BMATH1301	Calculus and Ordinary Differential Equation	Theory	3	E	3
BCSES1304	Data structure & Algorithms Laboratory	Practical	2	A	2
BCSES1305	Digital Electronics Laboratory	Practical	1	A	1
BCSES1306	IT Workshop (SciLab / MATLAB) Laboratory	Practical	2	A+	2

Credits registered in the semester

22

Credits earned in the semester

22

Credits earned (Cumulative)

22

Semester Grade Point Average (SGPA)

7.95

Cumulative Grade Point Average (CGPA)

7.95

Place: BATHINDA

Date of Issue: 12-06-2023

Prepared by

Checked &amp; verified by

Controller of Examinations



S No: 198632

DMC No:

MRS197384

## ਮਹਾਰਾਜਾ ਰਣਜੀਤ ਸਿੰਘ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ, ਬਠਿੰਡਾ

(2015 ਦੇ ਪੰਜਾਬ ਐਕਟ ਨੰ: 5 ਦੁਆਰਾ ਸਥਾਪਤ ਅਤੇ ਯੂ.ਜੀ.ਸੀ ਦੇ ਸੈਕਸ਼ਨ 2(f) ਥਹਿਤ)

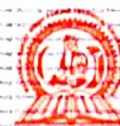
Maharaja Ranjit Singh Punjab Technical University, Bathinda

(Established by Govt. of Punjab vide Punjab Act No. 5 of 2015 and under section 2(f) of UGC)

Regn cum Roll No:99210280001

Bachelor of Technology  
(Computer Science & Engg.)

4th Semester, May 2023



## Result cum Detailed Marks Card

Name	AARUSH GOYAL	Name of the College/Institute
Father's Name	MANOJ KUMAR GOYAL	Giani Zail Singh Campus College of Engineering & Technology, Bathinda
Mother's Name	SAROJ RANI	

Subject Code	Subject	Type	Course Credits	Grade Obtained	Credits Earned
BCSES1401	Computer Organization & Architecture	Theory	3	A	3
BCSES1402	Operating Systems	Theory	4	B+	4
BCSES1403	Object Oriented Programming	Theory	4	A	4
BHSMC0016	Organizational Behaviour	Theory	3	A	3
BHSMC0026	Universal Human Values 2- Understanding Harmony	Theory	3	A	3
BMATH1401	Discrete Mathematics	Theory	4	B+	4
BCSES1404	Operating Systems Laboratory	Practical	1	A	1
BCSES1405	Object Oriented Programming Laboratory	Practical	2	A	2

Credits registered in the semester 24

Credits earned in the semester 24

Credits earned (Cumulative) 46

Semester Grade Point Average (SGPA) 8.67

Cumulative Grade Point Average (CGPA) 8.33

Place: BATHINDA

Date of Issue: 14-09-2023

Prepared by

Checked &amp; verified by

Controller of Examinations





भारत सरकार  
Government of India



Issue Date: 29/01/2012



Aarush Goyal  
Date of Birth/DOB: 10/11/2003  
Male/ MALE

**9382 3627 9141**

VID : 9195 5616 9509 3626

मेरा **आधार**, मेरी पहचान



भारतीय विशिष्ट पहचान प्राधिकरण

Unique Identification Authority of India



**Address:**

C/O: Manoj Kumar Goyal, #MCB Z-6 09193,  
ST NO 3, NEAR SANDHU CEMENT STORE,  
PARAS RAM NAGAR, Bathinda, Bathinda,  
Punjab - 151001



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Download Date: 18/11/2021



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INCOME TAX DEPARTMENT



भारत सरकार  
GOVT. OF INDIA



स्थायी लेखा संख्या कार्ड  
Permanent Account Number Card  
**EKDPG9057C**



नाम / Name

AARUSH GOYAL

पिता का नाम / Father's Name  
MANOJ KUMAR GOYAL

जन्म की तारीख /  
Date of Birth  
10/11/2003

हस्ताक्षर / Signature

02102023



पासपोर्ट न. / Passport No.

भारतीय / INDIAN

X2984508

GOYAL

दिया गया नाम / Given Name(s)

**AARUSH**

जन्मतिथि / Date of Birth

लिंग / Sex

10/11/2003

**M**

जन्म स्थान / Place of Birth

BATHINDA, PUNJAB

जारी करने का स्थान / Place of Issue

**CHANDIGARH**

जारी करने की तिथि / Date of Issue

समाप्ति की तिथि / Date of Expiry

16/01/2024

15/01/2034

A Goyal

[illegible]

X2984508<3IND0311100M3401158A069012402223<98



