EDP S. No.: 10178649

Regn. cum Roll No. 2018944

ਭਾਈ, ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ ਜਲੰਧਰ
I.K. Gujral Punjab Technical University Jalandhar

Punjab Technical University Jalandhar

Formerly

Punjab Technical University Jalandhar

BACHELOR OF TECHNOLOGY

Mr./Ms. *Lakshay Dua* son/daughter of *Mukesh Dua* student of *CGC College of Engineering, Landran, Mohali,* having completed the course of studies and passed the prescribed examination held in *April-2024* has been conferred the degree of *Bachelor Of Technology* of this University in the discipline of *Computer Science & Engineering* and has obtained Cumulative Grade Point average of *7.42 Out of 10.00*

Given under the seal of the University

Jalandhar, 17/12/24

ਰਜਿਸਟਰਾਰ
Registrar

ਉਪ-ਕੁਲਪਤੀ
Vice-Chancellor

ਕੁਲਪਤੀ
Chancellor

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੁਨੀਵਰਸਿਟੀ
I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

21/811848

S.No. of EDP
1001395539

Regn. cum Roll No: **2018944**

Name of the College/Institute:

CGC College of Engineering, Landran, Mohali

Grade Sheet

B.Tech. (Computer Science & Engineering),FIRST Semester,Nov-2020

Name	:	**LAKSHAY DUA**
Father's Name	:	**MUKESH DUA**
Mother's Name	:	**ANJU**

Subject Code	Subject	Type	Credits	Grade
BMPD-101-18	Mentoring and Professional Devlopment	Practical	0	S
BTAM-104-18	Mathematics-I	Theory	4	B
BTEE-101-18	Basic Electrical Engineering	Theory	4	B
BTEE-102-18	Basic Electrical Engineering(Lab)	Practical	1	A+
BTME-101-18	Engineering Graphics & Design	Practical	3	A
BTPH-104-18	Semi-Conductor Physics	Theory	4	B
BTPH-114-18	Semi-Conductor Physics Lab	Practical	1.5	A+

Credits Registered in the Semester : 17.5   **Semester Grade Point Average (SGPA) : 6.77**

Notification Result Date   : 27.05.2021

Date of Issue   : 31.12.2021

Place   : JALANDHAR

E.D.P. CELL

Prepared By

Controller of Examinations

Checked & Verified By   Officer Incharge

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I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

21/688946

S.No. of EDP
1001538827

Regn. cum Roll No: **2018944**
Name of the College/Institute:
CGC College of Engineering, Landran, Mohali

Grade Sheet

B.Tech. (Computer Science & Engineering),SECOND Semester,April-2021

Name	: **LAKSHAY DUA**
Father's Name	: **MUKESH DUA**
Mother's Name	: **ANJU**

Subject Code	Subject	Type	Credits	Grade
BMPD-201-18	Mentoring and Professional Devlopment	Practical	0	S
BTAM204-18	Mathematics-II	Theory	5	A+
BTCH-101-18	Chemistry-I	Theory	4	B
BTCH-102-18	Chemistry-I(Lab)	Practical	1.5	A
BTHU-101-18	English	Theory	2	B+
BTHU-102-18	English(Lab)	Practical	1	A
BTMP-101-18	Workshop/Manufacturing Practices	Practical	3	B
BTPS-101-18	Programming for Problem solving	Theory	3	B+
BTPS-102-18	Programming for Problem solving(Lab)	Practical	2	O

Credits Registered in the Semester :21.5   **Semester Grade Point Average (SGPA) :7.53**

Notification Result Date   : 05.10.2021
Date of Issue   :19.10.2021
Place   : JALANDHAR

E.D.P. CELL

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I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

21/908474

S.No. of EDP
1001672695

Regn. cum Roll No: **2018944**

Name of the College/Institute:

CGC College of Engineering, Landran, Mohali

Grade Sheet

Bachelor of Technology (Computer Science & Engineering),THIRD Semester,Nov-2021

Name   : **LAKSHAY DUA**
Father's Name   : **MUKESH DUA**
Mother's Name   : **ANJU**

Subject Code	Subject	Type	Credits	Grade
BTAM304-18	Mathematics-III	Theory	3	O
BTCS301-18	Data structure & Algorithms	Theory	3	B+
BTCS302-18	Object Oriented Programming	Theory	3	B+
BTCS303-18	Data Structure & Algorithms Lab	Practical	2	A
BTCS304-18	Object Oriented Programming lab.	Practical	2	A
BTCS305-18	IT Workshop	Practical	1	B+
BTES301-18	Digital Electronics	Theory	3	B+
BTES302-18	Digital Electronics Lab	Practical	1	A
HSMC101/102-18	Foundation Course in Humanities (Development of Societies/Philosophy)	Theory	3	B
SIT	Summer Institutional Training	Practical	0	S

Credits Registered in the Semester : 21   **Semester Grade Point Average (SGPA) :7.52**

Notification Result Date   : 14.03.2022

Date of Issue   : 16.06.2022
Place   : JALANDHAR

E.D.P. CELL

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Controller of Examinations

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I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

22/ 1014684

Regn. cum Roll No: **2018944**
Name of the College/Institute:
CGC College of Engineering, Landran, Mohali

Grade Sheet

Bachelor of Technology (Computer Science & Engineering),FOURTH Semester,April-2022

Name : **LAKSHAY DUA**
Father's Name : **MUKESH DUA**
Mother's Name : **ANJU**

Subject Code	Subject	Type	Credits	Grade
BTCS-401-18	Discrete Mathematics	Theory	4	A+
BTCS-402-18	Operating Systems	Theory	3	B
BTCS-403-18	Design & Analysis of Algorithms	Theory	3	B
BTCS-404-18	Operating Systems Lab	Practical	2	A
BTCS-405-18	Design & Analysis of Algorithms Lab	Practical	2	A
BTES-401-18	Computer Organization & Architecture	Theory	3	B
BTES-402-18	Computer Organization & Architecture Lab	Practical	1	B+
EVS 101-18	Environmental Sciences	Practical	0	A+
HSMC-122-18	Universal Human Values	Theory	3	B

Credits Registered in the Semester :21   **Semester Grade Point Average (SGPA) :7.00**

Notification Result Date : 13.09.2022
Date of Issue : 10.10.2022
Place : JALANDHAR

E.D.P. CELL

Prepared By

Checked & Verified By   **Officer Incharge**

Controller of Examinations

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I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

22/1081301

S.No. of EDP
1001923107

Regn. cum Roll No: **2018944**
Name of the College/Institute:
CGC College of Engineering, Landran, Mohali

Grade Sheet

Bachelor of Technology (Computer Science & Engineering),FIFTH Semester,Nov-2022

Name   :   **LAKSHAY DUA**
Father's Name :   **MUKESH DUA**
Mother's Name :   **ANJU**

Subject Code	Subject	Type	Credits	Grade
	Industrial Training	Practical	0	B+
BTCS 501-18	Database Management Systems	Theory	3	B
BTCS 502-18	Formal Language & Automata Theory	Theory	3	B
BTCS 503-18	Software Engineering	Theory	3	B
BTCS 504-18	Computer Networks	Theory	3	B
BTCS 505-18	Database Management Systems Lab	Practical	2	A+
BTCS 506-18	Software Engineering Lab	Practical	1	A+
BTCS 507-18	Computer Networks Lab	Practical	1	A+
BTCS 520-18	Web Technologies	Theory	3	C
BTCS 522-18	Web Technologies Lab	Practical	1	A
BTES 501-18	Enterprise Resource Planning	Theory	3	B
MC	Constitution of India/Essence of Indian Traditional Knowledge	Practical	0	B+

Credits Registered in the Semester : 23   **Semester Grade Point Average (SGPA) :** 6.48

Notification Result Date :   28.04.2023
Date of Issue : 08.08.2023
Place   : JALANDHAR

E.D.P. CELL
Prepared By

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Controller of Examinations

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J.K. Gujral Punjab Technical University
Formerly
22/1167782 Punjab Technical University

Regn. cum Roll No: **2018944**
Name of the College/Institute:
CGC College of Engineering, Landran, Mohali

Grade Sheet

Bachelor of Technology (Computer Science & Engineering),SIXTH Semester,Nov-2023

Name   : **LAKSHAY DUA**
Father's Name : **MUKESH DUA**
Mother's Name : **ANJU**

Subject Code	Subject	Type	Credits	Grade
BTCS601-18	Compiler Design	Theory	3	A
BTCS602-18	Artificial Intelligence	Theory	3	B
BTCS603-18	Project-I	Practical	3	A
BTCS604-18	Compiler Design Lab	Practical	1	B+
BTCS605-18	Artificial Intelligence Lab	Practical	1	A
BTCS612-18	Cloud Computing	Theory	3	B
BTCS613-18	Cloud Computing Lab	Practical	1	A+
BTCS620-18	Mobile Application Development	Theory	3	B
BTCS621-18	Mobile Application Development Lab	Practical	1	A+
BTEC-601-18	Wireless Communication	Theory	3	B

Credits Registered in the Semester : 22   **Semester Grade Point Average (SGPA) : 6.95**

Notification Result Date   : 07.03.2024
Date of Issue   : 26.03.2024
Place   : JALANDHAR

E.D.P. CELL

Prepared By

Controller of Examinations

Checked & Verified By   Officer Incharge

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ
I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

22/
169096

Regn. cum Roll No: **2018944**
Name of the College/Institute:

CGC College of Engineering, Landran, Mohali

Grade Sheet

Bachelor of Technology (Computer Science & Engineering),SEVENTH Semester,Nov-2023

Name   :   **LAKSHAY DUA**
Father's Name   :   **MUKESH DUA**
Mother's Name   :   **ANJU**

Subject Code	Subject	Type	Credits	Grade
BTCS-703-18	Project-II	Practical	6	A+
BTCS701-18	Network Security and Cryptography	Theory	3	A
BTCS702-18	Data Mining and Data Warehousing	Theory	3	A
BTCS710-18	Agile Software Development	Theory	3	B
BTCS711-18	Agile Software Development lab	Practical	1	A+
BTCS716-18	Adhoc and Wireless sensor networks	Theory	3	B+
BTCS717-18	Adhoc and Wireless sensor networks lab	Practical	1	A+
BTEC-905A-18	Routing and Switchig	Theory	3	B

Credits Registered in the Semester : 23   **Semester Grade Point Average (SGPA) : 7.70**

Notification Result Date   : 07.03.2024
Date of Issue   : 26.03.2024
Place   : JALANDHAR

E.D.P. CELL

Prepared By

Controller of Examinations

Checked & Verified By   **Officer Incharge**

ਆਈ. ਕੇ. ਗੁਜਰਾਲ ਪੰਜਾਬ ਟੈਕਨੀਕਲ ਯੂਨੀਵਰਸਿਟੀ
I.K. Gujral Punjab Technical University
Formerly
Punjab Technical University

22/ 1216395

S.No. of EDP
1002338397

Regn. cum Roll No: **2018944**
Name of the College/Institute:
CGC College of Engineering, Landran, Mohali

Grade Sheet

Bachelor of Technology (Computer Science & Engineering),EIGHTH Semester,April-2024

Name   : **LAKSHAY DUA**
Father's Name   : **MUKESH DUA**
Mother's Name   : **ANJU**

Subject Code	Subject	Type	Credits	Grade
BTCS801-18	Semester Training	Practical	16	O

Credits Registered in the Semester : 16   **Semester Grade Point Average (SGPA)** :10.00

Notification Result Date : 19.06.2024   **Cumulative Grade Point Average (CGPA): 7.42**

Date of Issue   : 21.06.2024
Place   : JALANDHAR

E.D.P. CELL
Prepared By

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Officer Incharge

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