



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



OFFICIAL TRANSCRIPT

Ref. No. 9747583/1

Dated 10 Jul 2020

This is to certify that **Mr./Ms. Pulkit Madaan S/o/D/o Sh. Ashok Kumar** has passed **Bachelor of Technology (Information Technology)** from **Chandigarh Engineering College, Landran** an affiliated college of this University, under University Roll No. **1603031**. The detail of grade are given as under:-

| FIRST Semester EDP No. 1000605179 Nov-2018 | | | | SECOND Semester EDP No. 1000610379 Nov-2018 | | | |
|--|----|-------|-------------------|---|----|-------|---------|
| Subject Name | TP | Grade | Credits | Subject Name | TP | Grade | Credits |
| Engineering Mathematics-I (BTAM-101) | T | P | 5 | Engineering Mathematics-II (BTAM-102) | T | C | 5 |
| Basic Electrical and Electronics Engineering (BTEE-101) | T | B | 5 | Engineering Chemistry (BTCH-101) | T | P | 4 |
| Basic Electrical and Electronics Engineering Laboratory (BTEE-102) | P | A+ | 1 | Engineering Chemistry-Lab (BTCH-102) | P | B | 1 |
| Communicative English (BTHU-101) | T | B+ | 3 | Fundamentals of Computer Programming and IT (BTCS-101) | T | B+ | 3 |
| Communicative English Laboratory (BTHU-102) | P | B+ | 1 | Fundamentals of Computer Programming and IT-Lab (BTCS-102) | P | A | 2 |
| Manufacturing Practice (BTMP-101) | P | B+ | 3 | Elements of Mechanical Engineering (BTME-101) | T | P | 5 |
| Engineering Physics (BTPH-101) | T | B+ | 4 | Engineering Drawing (BTME-102) | T | C | 4 |
| Engineering Physics Laboratory (BTPH-102) | P | A | 1 | Engineering Computer Graphics-Lab (BTME-103) | P | A | 1 |
| Human Values and Professional Ethics (HVPE-101) | T | P | 3 | Environment Science (EVSC-101) | T | B | 2 |
| Semester Grade Point Average (SGPA) : 6.00 | | | Earned Credits 26 | General Fitness (GF2) | P | O | 2 |
| THIRD Semester EDP No. 1000423468 Nov-2017 | | | | Semester Grade Point Average (SGPA) : 5.66 Earned Credits 29 | | | |
| Subject Name | TP | Grade | Credits | FOURTH Semester EDP No. 1000463402 April-2018 | | | |
| Mathematics-III (BTAM-302) | T | B+ | 4 | Subject Name | TP | Grade | Credits |
| Computer Architecture (BTCS-301) | T | B+ | 4 | Microprocessor and Assembly Language Programming (BTCS-404) | T | B | 4 |
| Digital Circuits & Logic Design (BTCS-303) | T | B | 4 | Computer Networks-I Lab (BTCS-407) | P | A+ | 2 |
| Data Structures (BTCS-304) | T | B | 4 | Operating Systems (BTCS401) | T | A | 4 |
| Object Oriented Programming using C++ (BTCS-305) | T | A | 4 | Discrete Structures (BTCS402) | T | B | 4 |
| Data Structures Lab (BTCS-306) | P | O | 2 | Computer Networks-I (BTCS403) | T | B | 4 |
| Institutional Practical Training (BTCS-307) | P | O | 1 | System Programming (BTCS405) | T | A | 4 |
| Digital Circuits & Logic Design Lab (BTCS-308) | P | O | 1 | Operating System Lab (BTCS406) | P | O | 1 |
| Object Oriented Programming Using C++ Lab (BTCS-309) | P | O | 2 | Microprocessor& Assembly Language Programming Lab (BTCS408) | P | A+ | 1 |
| Semester Grade Point Average (SGPA) : 7.54 | | | Earned Credits 26 | System Programming Lab (BTCS409) | P | B+ | 1 |
| FIFTH Semester EDP No. 1000828340 April-2019 | | | | General Fitness (GF5) | P | S | 0 |
| Subject Name | TP | Grade | Credits | Semester Grade Point Average (SGPA) : 7.20 Earned Credits 25 | | | |
| Computer Networks-II (BTCS-501) | T | B | 4 | SIXTH Semester EDP No. 1000847673 April-2019 | | | |
| Computer Networks-II Lab (BTCS-507) | P | A | 1 | Subject Name | TP | Grade | Credits |
| System Analysis and Design (BTIT-501) | T | B | 4 | Software Engineering (BTCS-603) | T | B+ | 4 |
| Programming in Java (BTIT-502) | T | B | 4 | Software Engineering Lab (BTCS-606) | P | A+ | 1 |
| Database Management System (BTIT-503) | T | B | 4 | Cloud Computing (BTCS-912) | T | B+ | 4 |
| Cyber Laws and IPR (BTIT-504) | T | B+ | 3 | Networking Programming (BTIT-601) | T | B | 3 |
| Database Management System Lab (BTIT-505) | P | A | 2 | Information Security and Risk Management (BTIT-602) | T | B+ | 4 |
| Programming in Java lab (BTIT-506) | P | A | 2 | Web Technologies (BTIT-603) | T | B+ | 3 |
| Industrial Training (BTIT-507) | P | O | 1 | Networking Programming Lab (BTIT-604) | P | A+ | 1 |
| Semester Grade Point Average (SGPA) : 6.68 | | | Earned Credits 25 | Web Technologies Lab (BTIT-605) | P | A+ | 2 |
| SEVENTH Semester EDP No. 1001014550 Nov-2019 | | | | General Fitness (GF) | P | O | 0 |
| Subject Name | TP | Grade | Credits | Human Resource Management (HU-251) | T | B+ | 4 |
| Business Intelligence (BTCS-908) | T | B | 4 | Semester Grade Point Average (SGPA) : 7.19 Earned Credits 26 | | | |
| Enterprise Resource Planning (BTCS-916) | T | B+ | 4 | EIGHTH Semester EDP No. 1001171214 April-2020 | | | |
| Building Enterprise Applications (BTIT-701) | T | B | 3 | Subject Name | TP | Grade | Credits |
| Software Project Management (BTIT-702) | T | B | 4 | Software Training (ST/BTCH-701/BTCS-801/BTIT-801/BTEE-701/BTME-IT/BTCE-701) | P | A+ | 8 |
| Project (BTIT-703) | P | A+ | 6 | Industrial Oriented Project /Industrial /Institutional Training (ST/BTCH-702/BTCS-802/BTIT-802/BTEE-702/BTME-IT/BTCE-702) | P | A+ | 10 |
| Building Enterprise Applications Lab (BTIT-704) | P | A+ | 1 | Semester Grade Point Average (SGPA) : 9.00 Earned Credits 18 | | | |
| General Fitness (GF) | P | S | 0 | | | | |
| Semester Grade Point Average (SGPA) : 7.14 | | | Earned Credits 22 | | | | |

Cumulative Grade Point Average CGPA : 6.95

Note:- Medium of Instruction is English

EDP Cell
Prepared By:

Checked By:

AR(Exams)

Dy. Controller of Exams

Controller of Examinations