



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



Ref. No. 9243901/1

Dated 16 Jun 2016

This is to certify that Mr./Ms. **Sunidhi S/o/D/o Sh. Manjit Pal** has passed **Bachelor of Technology (Computer Science Engineering)** from **CT Institute of Engineering Management & Technology, Shahpur, Jalandhar** an affiliated college of this University, under University Roll No. **1241059**. The detail of marks are given as under:-

FIRST Semester 101465766 Apr-2013				SECOND Semester 101436692 Apr-2013			
Subject Name	TP	OM	MM	Subject Name	TP	OM	MM
Engineering Mathematics-I (BTAM-101)	T	71	100	Engineering Mathematics-II (BTAM-102)	T	61	100
Engineering Chemistry (BTCH-101)	T	63	100	Basic Electrical and Electronics Engineering (BTEE-101)	T	66	100
Engineering Chemistry Laboratory (BTCH-102)	P	39	50	Basic Electrical and Electronics Engineering Laboratory (BTEE-102)	P	38	50
Fundamentals of Computer Programming and IT (BTCS-101)	T	45	100	Communicative English (BTHU-101)	T	66	100
Fundamentals of Computer Programming and IT Laboratory (BTCS-102)	P	37	50	Communicative English Laboratory (BTHU-102)	P	39	50
Elements of Mechanical Engineering (BTME-101)	T	65	100	Manufacturing Practice (BTMP-101)	P	72	100
Engineering Drawing (BTME-102)	T	56	100	Engineering Physics (BTPH-101)	T	49	100
Engineering Computer Graphics Laboratory (BTME-103)	P	32	50	Engineering Physics Laboratory (BTPH-102)	P	45	50
Environment Science (EVSC-101)	T	72	100	General Fitness (GF2)	P	88	100
TOTAL		480	750	Human Values and Professional Ethics (HVPE-101)	T	55	100
THIRD Semester 101941831 Nov-2013				TOTAL		579	850
Subject Name	TP	OM	MM	FOURTH Semester 102489086 April-2014			
Mathematics-III (BTAM-302)	T	89	100	Subject Name	TP	OM	MM
Computer Architecture (BTCS-301)	T	77	100	Computer Networks-I Lab (BTCS-407)	P	45	50
Digital Circuits & Logic Design (BTCS-303)	T	56	100	Operating Systems (BTCS401)	T	69	100
Data Structures (BTCS-304)	T	66	100	Discrete Structures (BTCS402)	T	79	100
Object Oriented Programming using C++ (BTCS-305)	T	53	100	Computer Networks-I (BTCS403)	T	76	100
Data Structures Lab (BTCS-306)	P	43	50	Microprocessor and Assembly Language Programming (BTCS404)	T	66	100
Institutional Practical training (BTCS-307)	P	92	100	System Programming (BTCS405)	T	71	100
Digital Circuits & Logic Design Lab (BTCS-308)	P	39	50	Operating System Lab (BTCS406)	P	40	50
Object Oriented Programming Using C++ (BTCS-309)	P	42	50	Microprocessor & Assembly Language Programming Lab (BTCS408)	P	39	50
TOTAL		557	750	System Programming Lab (BTCS409)	P	41	50
FIFTH Semester 102575704 Nov-2014				General Fitness (GF5)	P	92	100
Subject Name	TP	OM	MM	TOTAL		618	800
Computer Networks-II (BTCS-501)	T	64	100	SIXTH Semester 103208299 April-2015			
Relational Database Management System-I (BTCS-502)	T	62	100	Subject Name	TP	OM	MM
Design & Analysis of Algorithms (BTCS-503)	T	61	100	Simulation and Modeling (BTCS-601)	T	72	100
Computer Graphics (BTCS-504)	T	76	100	RDBMS-II (BTCS-602)	T	60	100
Computer Peripherals and Interfaces (BTCS-505)	T	65	100	Software Engineering (BTCS-603)	T	79	100
RDBMS Lab (BTCS-506)	P	40	50	RDBMS-II Lab (BTCS-604)	P	37	50
Computer Networks-II Lab (BTCS-507)	P	41	50	Free/ Open Source Software Lab (BTCS-605)	P	33	50
Design & Analysis of Algorithms lab (BTCS-508)	P	39	50	Software Engineering Lab (BTCS-606)	P	45	50
Computer Graphics Lab (BTCS-509)	P	40	50	Simulation and Modeling Lab (BTCS-607)	P	34	50
Industrial Training (BTCS-510)	P	78	100	Web Technologies (BTCS-901)	T	72	100
TOTAL		566	800	General Fitness (GF)	P	90	100
SEVENTH Semester 103263410 Nov-2015				Human Resource Management (HU-251)	T	77	100
Subject Name	TP	OM	MM	TOTAL		599	800
Artificial Intelligence (BTCS-701)	T	61	100	EIGHTH Semester 103570266 Apr-2016			
Theory Of Computation (BTCS-702)	T	58	100	Subject Name	TP	OM	MM
Project (BTCS-703)	P	272	300	Industrial Oriented Project /Industrial /Institutional Training (BTIOPT)	P	420	500
Artificial Intelligence Lab (BTCS-704)	P	40	50	Software Training (BTST-801)	P	212	250
Object Oriented Analysis and Design (BTCS-906)	T	76	100	TOTAL		632	750
Cloud Computing (BTCS-912)	T	81	100				
General Fitness (GF)	P	91	100				
TOTAL		679	850				

Total Marks Obtained: 4710

Total Maximum Marks: 6350

Notice:- Medium of Instruction is English

EDP Cell  
Prepared By:

Checked By:

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