

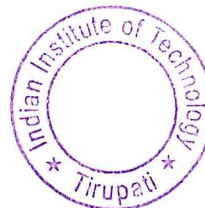
B.Tech Grade Card



Roll No. : CS15B034
Name : SAKET DATTATRAY JOSHI
Department : COMPUTER SCIENCE & ENGINEERING

Course	Title	Cat	Cr	Gr	Att	Course	Title	Cat	Cr	Gr	Att			
First Semester (July-Dec 2015)						Fifth Semester (July-Dec 2017)								
CS1100	Computational Engineering	BET	4	S	VG	CS3300	Compiler Design	PMT	3	A	G			
CY1010	Chemistry-I (Physical & Theoretical)	SCY	3	S	VG	CS3310	Compiler Design Laboratory	PML	2	A	VG			
ID1100	Concepts in Engineering & Design	BET	3	S	VG	CS3400	Software Engineering	PMT	3	A	VG			
MA1010	Mathematics-I	SMA	4	A	VG	CS3500	Operating Systems	PMT	3	S	VG			
ME1120	Engineering Drawing	BES	3	S	VG	CS3510	Operating Systems Laboratory	PML	2	S	VG			
PH1010	Physics-I	SPH	3	S	VG	CS3700	Database Systems	PMT	4	A	VG			
PH1030	Physics Laboratory	SPH	2	S	VG	CS3810	Advanced Algorithms	PMT	4	A	VG			
WS1010	Workshop-I	BES	2	S	VG	HS3010	Introduction to Financial Management	FRE	3	A	G			
Earned Credit(s): 24			GPA: 9.83			Earned Credit(s): 24			GPA: 9.21			CGPA: 9.29		
Second Semester (Jan-June 2016)						Sixth Semester (Jan-June 2018)								
AM1100	Engineering Mechanics	BET	4	A	G	CS3200	Computer Networks	PMT	3	S	VG			
CY1020	Chemistry-II (Organic & Inorganic)	SCY	3	A	VG	CS3210	Computer Networks Laboratory	PML	2	S	VG			
CY1030	Chemistry Laboratory	SCY	2	A	VG	CS3410	Software Engineering Laboratory	PML	2	S	VG			
GN1100	Life Skills	BES	2	A	VG	CS3660	Industrial/Research Internship	PIT	2	S	VG			
ID1200	Ecology and Environment	BET	2	A	G	CS3800	Artificial Intelligence	PMT	4	A	G			
MA1020	Mathematics-II	SMA	4	A	VG	CS3900	Object Oriented Analysis and Design	PMT	3	A	G			
ME1100	Thermodynamics	BET	3	A	VG	EE5101	Image and Video Processing	FRE	3	A	G			
PH1020	Physics-II	SPH	3	A	VG	EE5106	Pattern Recognition & Machine Learning	PMT	3	B	G			
WS1020	Workshop-II	BES	2	S	VG	HS2030	International Trade & Finance	FRE	3	A	VG			
Earned Credit(s): 25			GPA: 9.08			Earned Credit(s): 25			GPA: 9.24			CGPA: 9.28		
Third Semester (July-Dec 2016)						Seventh Semester (July-Dec 2018)								
BT1010	Life Sciences	SLS	2	A	G	CS4700	Project-I	PMP	2	A	VG			
CS2100	Discrete Mathematics for Computer Science	PMT	3	A	VG	CS4100	Computer System Design	PMT	3	S	VG			
CS2110	Computer Programming Laboratory	PML	2	S	VG	CS4110	Computer System Design Laboratory	PML	2	A	VG			
EE1100	Basic Electrical Engineering	BET	3	A	VG	CS4880	Industrial Lecture	PIL	1	S	VG			
EE2001	Digital Systems	PMT	4	A	G	HS2010	English for Communication	HSS	3	A	VG			
EE2702	Digital Circuits Laboratory	PML	2	S	VG	N18CS41	Deep Learning	FRE	3	P	VG			
HS3002	Principles of Economics	HSS	3	S	VG	N18CS47	Blockchain Architecture Design and Use Cases	PMT	3	P	VG			
MA2040	Probability, Stochastic Processes & Statistics	SMA	3	A	G	Earned Credit(s): 17			GPA: 9.36			CGPA: 9.29		
Earned Credit(s): 22			GPA: 9.32			Earned Credit(s): 11			GPA: 9.55			CGPA: 9.31		
Fourth Semester (Jan-June 2017)						Eighth Semester (Jan-June 2019)								
CS2200	Theory of Computation	PMT	3	A	VG	CS4800	Project-II	PMP	6	S	VG			
CS2600	Computer Organization	PMT	3	A	VG	HS3050	Professional Ethics	HPE	2	A	G			
CS2610	Assembly Language Programming Laboratory	PML	2	S	VG	CS5026	Performance Evaluation of Computer Systems	PMT	3	A	G			
CS2800	Data Structures and Algorithms	PMT	4	A	VG	Earned Credit(s): 11			GPA: 9.55			CGPA: 9.31		
CS2810	Advanced Programming Laboratory	PML	2	S	VG									
CS3100	Paradigms of Programming	PMT	4	A	VG									
HS1090	German-I	HSS	3	C	G									
MA2130	Basic Graph Theory	SMA	3	S	G									
Earned Credit(s): 24			GPA: 9.04			Earned Credit(s): 11			GPA: 9.55			CGPA: 9.31		

Date: 09 AUG 2019



Assistant Registrar (Academics)

B.Tech

Attendance rounded to	Remarks	Code
≥95%	Very Good	VG
85-94%	Good	G
<85%	Poor	P

Code for Grades	
Code	Points
S	10
A	9
B	8
C	7
D	6
E	4
U	0
W	0
P	Pass
F	Fail

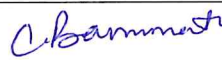

Grades 'S' to 'E' and 'P' indicate successful completion of course.
No Class or Division is awarded at this institute.

Minimum prescribed credits to be earned for the
award of B.Tech Degree is 170.

$$CGPA = \frac{\sum(C_i \times GP)}{\sum C_i}$$

Where, C_i is the Credit of the Course
GP is the Grade Point for that Course
GPA is Grade Point Average of a particular Semester
CGPA is Cumulative Grade Point Average

Eighty (80) hours of service under National Service Scheme (NSS) was completed which was required for the award of degree.

Checked by	Verified by
	

भारतीय प्रौद्योगिकी संस्थान तिरुपति



Indian Institute of Technology Tirupati

hereby confers the degree of

BACHELOR OF TECHNOLOGY

in

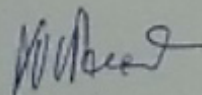
COMPUTER SCIENCE AND ENGINEERING

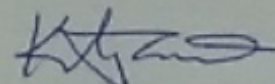
on

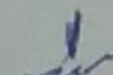
Saket Dattatray Joshi

on the thirteenth of August 2019 under the seal of the Institute




Registrar


Director


Chairman, Board of Governors