Visvesvaraya Technological University, Belagavi
Karnataka State, INDIA

220211000319

TRANSCRIPT AS PER RECORDS

Name: **PREETHAM KARANTH K**

University Seat No: **1RN15CS081**

Year of admission: 2015

Mon & Yr. of completion: 072019

Academic Program: Bachelor of Engineering
(Computer Science & Engineering)

1. Duration of the Course: 4 Years
2. Medium of Instructions: English
3. Percentage = (CGPA-0.75) * 10
4. First class with Distinction(FCD): Greater than or equal to 70%
   First Class (FC): Greater than or equal to 60 % but less than 70%
   SecondClass (SC): Less than 60%

Course Code	Course Name	Credits	Grade	Mon&Yr	Attempts
I Semester					
15MAT11	Engineering Maths-I	4	A	012016	1
15PHY12	Engineering Physics	4	A	012016	1
15CIV13	Elements of Civil Engg. & Mechanics	4	A	012016	1
15EME14	Elements of Mechanical Engineering	4	B	012016	1
15ELE15	Basic Electrical Engineering	4	B	012016	1
15WSL16	Workshop Practice	2	S	012016	1
15PHYL17	Engg. Physics Lab.	2	S+	012016	1
15CPH18	Const. of India, Prof. Ethics & Human Rights	0	PP	012016	1
II Semester					
15MAT21	Engineering Maths-II	4	A	072016	1
15CHE22	Engineering Chemistry	4	B	072016	1
15PCD23	Programming in C & Data Structures	4	S	072016	1
15CED24	Computer Aided Engineering Drawing	4	S+	072016	1
15ELN25	Basic Electronics	4	B	072016	1
15CPL26	Computer Programming Lab.	2	S+	072016	1
15CHEL27	Engineering Chemistry Lab.	2	S+	072016	1
15CIV28	Environmental Studies	0	PP	072016	1
III Semester					
15MAT31	Engineering Mathematics - III	4	B	042017	1
15CS32	Analog and Digital Electronics	4	B	042017	1
15CS33	Data Structures and Applications	4	C	042017	1
15CS34	Computer Organization	4	B	042017	1
15CS35	Unix and Shell Programming	4	S	042017	1
15CS36	Discrete Mathematical Structures	4	A	042017	1
15CSL37	Analog and Digital Electronics Lab	2	S+	042017	1
15CSL38	Data Structures Laboratory	2	S+	042017	1
IV Semester					
15MAT41	Engineering Mathematics-IV	4	A	072017	1
15CS42	Software Engineering	4	B	072017	1
15CS43	Design and Analysis of Algorithms	4	B	072017	1
15CS44	Microprocessors and Microcontrollers	4	B	072017	1
15CS45	Object Oriented Concepts	4	A	072017	1
15CS46	Data Communication	4	A	072017	1
15CSL47	Design and Analysis of Algorithm Laboratory	2	S+	072017	1
15CSL48	Microprocessors Laboratory	2	S+	072017	1

Course Code	Course Name	Credits	Grade	Mon&Yr	Attempts
V Semester					
15CS51	Mgmt. & Entrepreneurship for IT Industry	4	A	012018	1
15CS52	Computer Networks	4	B	012018	1
15CS53	Database Management System	4	A	012018	1
15CS54	Automata Theory and Computability	4	C	012018	1
15CS553	Advanced JAVA amd J2EE	3	C	012018	1
15CS562	Artificial Intelligence	3	C	012018	1
15CSL57	Computer Network Laboratory	2	A	012018	1
15CSL58	DBMS Laboratory with Mini Project	2	S+	012018	1
VI Semester					
15CS61	Cryptography, Network Security and Cyber	4	A	072018	1
15CS62	Computer Graphics and Visualization	4	B	072018	1
15CS63	System Software and Compiler Design	4	B	072018	1
15CS64	Operating Systems	4	A	072018	1
15CS651	Data Mining and Data Warehousing	3	C	072018	1
15CS664	Python Application Programming	3	C	072018	1
15CSL67	System Software & Operating System Lab.	2	S+	072018	1
15CSL68	Comp. Graphics Laboratory with Mini Project	2	S+	072018	1
VII Semester					
15CS71	Web Technology and its applications	4	S	012019	1
15CS72	Advanced Computer Architectures	4	D	012019	1
15CS73	Machine Learning	4	B	012019	1
15CS741	Natural Language Processing	3	A	012019	1
15CS754	Storage Area Networks	3	B	012019	1
15CSL76	Machine Learning Laboratory	2	S+	012019	1
15CSL77	Web Technology Laboratory with Mini Project	2	S+	012019	1
15CSP78	Project Phase - I + Seminar	2	S+	012019	1
VIII Semester					
15CS81	Internet of Things and Applications	4	A	072019	1
15CS82	BIG Data Analytics	4	B	072019	1
15CS832	Modern Interface Design	3	A	072019	1
15CS84	Internship-Professional Practice	2	S+	072019	1
15CSP85	Project Work Phase - II	6	S+	072019	1
15CSS86	Seminar	1	S+	072019	1

CGPA: 7.89   **Percentage: 71.40**   **Class of the Degree: First Class with Distinction**

Grade	S+	S	A	B	C	D	E	F
Grade Point	10	9	8	7	6	5	4	0
Marks Range	>=90	<90 >=80	<80 >=70	<70 >=60	<60 >=50	<50 >=45	<45 >=40	<40

PP- Mandatory non credit course

AUTHENTIC

Registrar (Evaluation)

*Based on First Attempt Marks of V to VIII semesters   # Number of Attempts taken to clear the semester
(*and # not applicable to choice Based Credit System)