

# International Institute of Information Technology Bangalore

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## Statement of Grades

Name	Sunkam Ramaprasad Satvik
Roll Number	IMT2016008
Daughter / Son of	RAMA PRASAD

Programme Name	iMtech CSE
Branch	
Specialization	

Medium of Instruction	English
Admission Year	2016
Date of Birth	21/05/1998

Course Cod	de Co	urse Name	Credit	Grade	Course Code	e Cours	e Name	Credit	Grade
Term I [201	6-17]				Term II [2016	6-17]			
BS 102 Chemistry		3	A-	EG 101	Computer Net	works	4	Α	
BS 104	Mathematic	s - 1	4	Α	EG 102	Data Structure	s and	4	Α
ES 102	Programmii	ng I	4	Α		Algorithms			
HSS 101	Economics		4	Α	EG 102P	Data Structure	s Lab	2	Α
OT 101	Physical Ed	lucation 1	0	Р	ESS 102	Digital Design		4	Α
OT 103	English		2	A-	GEN 201	Technical Com		2	Α
SM 297A	g		1	A-	SM 102	Mathematics -	2	4	Α
SGPA	3.9	Total Credits	18		SGPA	4.0	Total Credits	20	
Term I [201	7-18]				Term II [2017	7-18]			
CS 201	Discrete Mathematics		4	A-	CS 202	Design and Analysis of		4	Α
EG 201	Computer Architecture		3	Α	500 400	Algorithms Tutorial			
EG 201P	Computer Architecture Lab		1	A-	ESS 103	Signals and Systems		4	A
ESS 201	Programming II		4	Α	HSS 103	History of Idea	S	4	B+
SM 201	Mathematics - 3		4	Α	SM 202	Maths - 4		4	A-
SM 203	Physics - 1		3	Α	SM 204	Physics-2		3	Α
SM 203P	Physics Lab - 1		1	Α	SM 204P	Physics-2 Lab		1	A-
SGPA	3.92	Total Credits	20		SGPA	3.8	Total Credits	20	
Term I [201					Term II [2018	_			
CS 301	Database S	Systems	3	A-	CS 306	Programming	Languages	3	Α
CS 301P	Database L	ab	1	Α	CS 606	Computer Gra	phics	4	Α
CS 302		to Automata	4	Α	DS 901	Project Electiv	е	4	Α
00 000		omputability	0		EG 301	Operating Systems		3	Α
CS 303	Software E		3	A	EG 301P	Operating Systems Lab		1	Α
CS 303P	Software Engineering Lab		1	A	HSS 105	Ethics		4	Α
GEN 511	Machine Le	J	4	Α	SP 825	Visual Recogn	ition	4	Α
GEN 512	Mathematic Learning	s for Machine	4	A-					
SGPA	3.89	Total Credits	20		SGPA	4.0	Total Credits	23	

Course Cod	e Course Name	e Cre	dit Grade
Term I [2019	9-20]		
CS/DS 732	Data Visualization	4	A
CS 901	Project Elective	4	A
CS 902	Reading Elective	4	. A
DT 306	Privacy in the Digital A	Age 4	. A
SE 701	Design Patterns and Enterprise System Development	4	A
SGPA	4.0 Tota	Credits 2	0

Cumulative Grade Point Average (CGPA): 3.93 / 4.00 Total Credits: 141

Date: 17-Jan-2020

SR Sridhar
Commodore (Retd)

Registrar

### **Transcript Notes**

1. IIITB follows a 4-point grading scheme. Students are awarded Letter grades in courses as shown in the table below. The grade point equivalent of the letter is also shown in the table.

Letter Grade	Α	A-	B+	В	B-	C+	С	D	F	S	Р
Grade Points	4.0	3.7	3.4	3.0	2.7	2.4	2.0	1.0	0.0	0.0	0.0
Description	Exce	llent	Good		Satisfa	actory	Poor	Failure	Satisfactory	Pass	

### S: Satisfactory X: Unsatisfactory I: Incomplete P: Pass

2. Cumulative Grade Point Average (CGPA) is the average of the grade points obtained by the student weighted by the credits associated in each of the courses taken by the student. If the grade points awarded to a student are G<sub>1</sub>, G<sub>2</sub>, etc. In the courses with corresponding credits U<sub>1</sub>, U<sub>2</sub>, etc, the CGPA is given by

$$CGPA = \frac{U_1^*G_1 + U_2^*G_2 + ....}{U_1 + U_2 + ....}$$

- 3. The minimum Cumulative Grade Point Average (CGPA) required for a student to graduate is 2.4.
- 4. If a student repeats a course, both the old grade and new grade are shown in the transcript with appropriate annotation indicating reasons like:
  - \* = Repeated, \$ = Substitute, # = Grade Improvement
- 5. An academic Year is comprised of three terms: Term I (August November), Term II (Jan April), Summer (June July). First year M.Tech. students have an additional Preparatory Term of 3 weeks duration in the month of July.
- 6. IIITB does not prescribe any formula for conversion of CGPA into equivalent percentage or any other scale.

#### **Course Category Prefix Information**

Course	Category
BS	Mathematics and Basic Sciences
CC	Information Technology Core
CS	Computer Science
DS	Data Science
DT	Digital Society
ES	Engineering Science and Skills

Course	Category
ESD	Electronics Systems Design
HSS	Humanities and Social
ITD	IT in Domains
NC	Networking & Communication
OT	Others
SE	Software Engineering

#### **Term Calendar Information**

Term	Calendar
Term I	August - December
Term II	January - May
Term III	June - July