

# International Institute of Information Technology Bangalore

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# Statement of Grades

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

Programme Name	Integrated Master of Technology
Branch	
Specialization	

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

Course Coo	de Cou	ırse Name	Credit	Grade	Course Cod	e Course	e Name	Credit	Grade
		aroo ramo	Orount	Grado	Term II [201		, maine	Oroun	Grade
Term I [201 BS 102	Chemistry		3	Α-	EG 101	Computer Netw	vorks	4	Α
BS 104	Mathematics - 1		4	A	EG 102	Data Structures		4	A
ES 102	Programmir	-	4	A	20 102	Algorithms	, and	7	/ (
HSS 101	Economics	.9 .	4	Α	EG 102P	Data Structures Lab		2	Α
OT 101	Physical Ed	ucation 1	0	P	ESS 102	Digital Design		4	Α
OT 103	English		2	A-	GEN 201	Technical Com	munication	2	Α
SM 297A	g		1	A-	SM 102	Mathematics - 2	2	4	Α
SGPA	3.9	Total Credits	18		SGPA	4.0	Total Credits	20	
Term I [201	7-18]				Term II [201	7-18]			
CS 201	Discrete Ma	thematics	4	A-	CS 202	Design and An		4	Α
EG 201	Computer Architecture		3	Α	500.400	Algorithms Tuto			
EG 201P	Computer Architecture Lab		1	A-	ESS 103	Signals and Sy		4	A
ESS 201	Programmir	ng II	4	Α	HSS 103	History of Ideas	5	4	B+
SM 201	Mathematic	s - 3	4	Α	SM 202	Maths - 4		4	A-
SM 203	Physics - 1		3	Α	SM 204	Physics-2		3	A
SM 203P	Physics Lab	o - 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	8-19]				Term II [201	8-19]			
CS 301	Database S	ystems	3	A-	CS 306	Programming L	anguages	3	Α
CS 301P	Database La	ab	1	Α	CS 606	Computer Grap	phics	4	Α
CS 302		to Automata	4	Α	DS 901	Project Elective	•	4	Α
00.000	Theory & Computability		_		EG 301	Operating Syst	ems	3	Α
CS 303	Software Engineering		3	A	EG 301P	Operating Syst	ems Lab	1	Α
CS 303P	3 3		1	A	HSS 105	Ethics		4	Α
GEN 511			4	A	SP 825	Visual Recogni	tion	4	Α
GEN 512	2 Mathematics for Machine Learning		4	A-					
SGPA	3.89	Total Credits	20		SGPA	4.0	Total Credits	23	

Course Cod	e Course	Name	Credit	Grade	Course Cod	le Cours	se Name	Credit	Grade
Term I [2019	9-20]				Term II [201	19-20]			
CS/DS 732	Data Visualization	on	4	Α	CS 816	Software Production		4	A-
CS 901	Project Elective		4	Α		Engineering			
CS 902	Reading Elective	e	4	Α	CS 902	Reading Elective		4	Α
DT 306	Privacy in the D	igital Age	4	Α	DS 603	Data Modeling	9	4	Α
SE 701	,		4	Α	VL 813	Real Time Op	erating Systems	4	Α
	Development				VL 818	Virtual Machir	nes	4	Α
SGPA	4.0	Total Credits	20		SGPA	3.94	Total Credits	20	

Cumulative Grade Point Average (CGPA): 3.93 / 4.00

Total Credits: 161

Date: 17-Aug-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