

International Institute of Information Technology Bangalore

26/C Electronics City, Hosur Road, Bengaluru 560100, INDIA http://www.iiitb.ac.in +91 80 41407777



Statement of Grades

Name	Ananth S
Roll Number	IMT2016129
Daughter / Son of	Shreekumar

Programme Name	Integrated Master of Technology
Branch	
Specialization	

Medium of Instruction	English
Admission Year	2016
Date of Birth	09/03/1998

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Course Coo	de Co	ourse Name	Credit	Grade	Course Code	e Course	Name	Credit	Grade
Term I [201	6-17]				Term II [201	6-17]			
BS 102	Chemistry		3	Α	EG 101	Computer Netw	orks	4	A-
BS 104	Mathemati	ics - 1	4	Α	EG 102	Data Structures	and	4	Α
ES 102	Programm	ing I	4	Α		Algorithms		_	_
HSS 101	Economics	5	4	A-	EG 102P	Data Structures	Lab	2	Α
OT 101	Physical E	ducation 1	0	Р	ESS 102	Digital Design		4	Α
OT 103	English		2	Α	GEN 201	Technical Com		2	A-
SM 297A Special Topics: Bio Chemistry and current trends in biology		1	Α	SM 102	Mathematics - 2	2	4	A-	
SGPA	3.93	Total Credits	18		SGPA	3.85	Total Credits	20	
Term I [201	7-18]				Term II [201	7-18]			
CS 201	Discrete M	lathematics	4	A-	CS 202	Design and Ana		4	A-
EG 201	Computer Architecture		3	Α		Algorithms Tuto			
EG 201P	Computer	Architecture Lab	1	Α	ESS 103	Signals and Sy		4	Α
ESS 201	Programm	ing II	4	B+	HSS 103	History of Ideas	3	4	Α-
SM 201	Mathemati	ics - 3	4	Α	SM 202	Maths - 4		4	Α
SM 203	Physics - 1	1	3	A-	SM 204	Physics-2		3	Α
SM 203P	Physics La	ab - 1	1	B+	SM 204P	Physics-2 Lab		1	Α
SGPA	3.74	Total Credits	20		SGPA	3.88	Total Credits	20	
Term I [201	8-19]				Term II [201	8-19]			
CS 301	Database	Systems	3	Α	CS/DS 817	Optimization, L	earning and	4	Α
CS 301P	Database	Lab	1	Α		Cognition			
CS 302	Introduction to Automata		4	Α	CS 306	Programming L	0 0	3	Α
	Theory & Computability				DS/SP 823	Automatic Spee	ech Recognition	1 4	Α
CS 303	Software Engineering		3	Α	EG 301	Operating Syste	ome	3	Α
CS 303P	Software Engineering Lab		1	Α	EG 301	Operating Syste		3 1	A
GEN 511			4	Α				-	
GEN 512	GEN 512 Mathematics for Machine Learning		4	Α	HSS 106 SP 825	Digital Sociolog Visual Recogni	•	4 4	B+ A
SGPA	4.0	Total Credits	20		SGPA	3.89	Total Credits	•	^

Course Cod	e Course Name	Credit	Grade	Course Cod	le Course Name	Credit	Grade
Term I [2019	9-20]			Term II [201	9-20]		
CS 604	Artificial Intelligence	4	Α	CS/DS 815	Topological Data Analysis	4	Α
DS/SP 826	SP 826 Deep Learing for Automatic Speech Recognition		Α	CS/SP 829	Natural Language Processing	4	Α
DS/SP 856	6 Reinforcement Learning		Α	CS 816	Software Production	4	Α
DS 902	DS 902 Reading Elective		Α		Engineering		
DT 306	Privacy in the Digital Age	4	Α	CS 902	Reading Elective	4	Α
	7 Hvady III tilo Digital / igo			DS 603	Data Modeling	4	Α
SGPA	4.0 Total Credits	s 20		SGPA	4.0 Total Credits	20	

Cumulative Grade Point Average (CGPA): 3.91 / 4.00

Total Credits: 161

For Office Use

Date: 12-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 G₁, G₂, etc. In the courses with corresponding credits U₁, U₂, 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