

International Institute of Information Technology Bangalore

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Statement of Grades

Name	Ananth S				
Roll Number	IMT2016129				
Daughter / Son of	Shreekumar.				

Programme Na	me Integrated Master of Technology				
Branch	Computer Science and Engineering				
Specialization	No Specialization				

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

Course Cod	e Course	Name	Credit	Grade	Course Code	e Course	Name	Credit	Grad
Term I [2016	6-17]				Term II [2016	6-17]			
BS 102	Chemistry		3	Α	EG 101	Computer Netwo	orks	4	A-
BS 104	Mathematics - 1		4	Α	EG 102	Data Structures	and	4	Α
ES 102	Programming I		4	Α		Algorithms			
HSS 101	Economics		4	A-	EG 102P	Data Structures	Lab	2	Α
OT 101	Physical Educati	ion 1	0	Р	ESS 102	Digital Design		4	Α
OT 103	English		2	Α	GEN 103	Physical Educat	tion 2	0	Р
SM 297A	Special Topics: I	Bio Chemistry	1	Α	GEN 201	Technical Comr	nunication	2	A-
	and current trend	ds in biology			SM 102	Mathematics - 2	!	4	A-
SGPA	3.93	Total Credits	18		SGPA	3.85	Total Credits	20	
Term I [2017	-				Term II [2017	_			
CS 201	Discrete Mathen		4	A-	CS 202	Design and Ana Algorithms Tuto		4	A-
EG 201	Computer Architecture		3	Α	ESS 103	Signals and Sys		4	Α
EG 201P	Computer Architecture Lab		1	Α		,		4	A A-
ESS 201	Programming II		4	B+	HSS 103 SM 202	History of Ideas Mathematics - 4		4	A- A
SM 201	Mathematics - 3		4	Α			•	3	A
SM 203	Physics - 1		3	A-	SM 204	Physics-2			
SM 203P	Physics Lab - 1		1	B+	SM 204P	Physics-2 Lab		1	Α
SGPA	3.74	Total Credits	20		SGPA	3.88	Total Credits	20	
Term I [2018					Term II [2018	_			
CS 301	Database System	ms	3	Α	CS/DS 817	Optimization, Le Cognition	earning and	4	Α
CS 301P	Database Lab		1	Α	CS 306	· ·		3	Α
CS 302	Introduction to A		4	Α		Programming La	0 0	-	
00 000	Theory & Computability		•		DS/SP 823	Automatic Spee	cn Recognition	1 4	Α
CS 303	Software Engineering		3	A	EG 301	Operating Syste	ems	3	Α
CS 303P	Software Engineering Lab		1	A	EG 301P	Operating Syste		1	Α
GEN 511	Machine Learning		4	Α	HSS 106	Digital Sociology		4	B+
GEN 512	Mathematics for	Machine	4	Α	SP 825	Visual Recognit		4	Б+ A
	Learning				SP 823	visuai Kecognit	1011	4	А
SGPA	4.0	Total Credits	20		SGPA	3.89	Total Credits	23	

Course Cod	e Cour	se Name	Credit	Grade	Course Cod	e Course Name	Credit	Grade
Term I [2019	9-20]				Term II [201	9-20]		
CS 604	Artificial Intell	igence	4	Α	CS/DS 815	Topological Data Analysis	4	Α
DS/SP 826	Deep Learing Speech Reco	for Automatic gnition	4	Α	CS/SP 829	Natural Language Processing	4	Α
DS/SP 856	Reinforcemer	nt Learning	4	Α	CS 816	Software Production	4	Α
DS 902	Reading Elec	tive	4	Α		Engineering		
DT 306	Privacy in the	Digital Age	4	Α	CS 902	Reading Elective	4	Α
	·				DS 603	Data Modeling	4	Α
SGPA	4.0	Total Credits	20		SGPA	4.0 Total Credit	s 20	
SGPA	4.0	Total Credits	20		SGPA	4.0 Total Credit	S 20	
Term I [2020	0-21]				Term II [202	0-21]		
IP 901/20	Project		20	Α	CS 978	Internship	20	S

Cumulative Grade Point Average (CGPA): 3.92 / 4.00 Total Credits: 201

Date: 31-May-2021

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		Satisf	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
SM	Mathematics and Basic Science
CC	Information Technology Core
CS	Computer Science
DS	Data Science
DT	Digital Society
ESS	Basic Engineering Science / Skills
EG	Engineering Core
GEN	General Skills
BS	Basic Science

Course	Category
ESD	Electronics Systems Design
HSS	Humanities and Social
ITD	IT in Domains
NC	Networking & Communication
OT	Others
SE	Software Engineering
SP	Signal Processing and Pattern Recognition
ES	Engineering Science

Term Calendar Information

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