

**INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI**  
Bachelor Technology Grade Card (Provisional)



**Program Duration: 4 Years**

**Semesters: Eight (8)**

**NAME: AYUSH SHARMA**

**ROLL NO. : 150123046**

**DISCIPLINE : Mathematics and Computing**

Course	Course Name	Cr.	Gr.	Course	Course Name	Cr.	Gr.
<b>Semester I</b> (July - Nov.) 2015				<b>Semester II</b> (Jan. - April) 2016			
CH 101	Chemistry	8	AB	BT 101	Modern Biology	6	AB
CH 110	Chemistry Laboratory	3	AA	CS 101	Introduction to Computing	6	AA
EE 101	Electrical Sciences	8	AA	CS 110	Computing Lab.	3	AB
MA 101	Mathematics I	8	AB	EE 102	Basic Electronics Laboratory	3	AA
ME 110	Workshop I	3	AA	MA 102	Mathematics II	8	BB
ME 111	Engineering Drawing	5	BB	ME 101	Engineering Mechanics	8	AA
PH 101	Physics I	6	AB	PH 102	Physics II	6	AB
SA 101	Physical Training I	0	PP	PH 110	Physics Lab.	3	AA
				SA 102	Physical Training II	0	PP

<b>Semester III</b> (July - Nov.) 2016				<b>Semester IV</b> (Jan. - May) 2017			
MA 201	Mathematics III	8	BC	CS 222	Computer Organization & Architecture	6	CC
MA 221	Discrete Mathematics	8	AB	MA 224	Real Analysis	6	BC
MA 222	Modern Algebra	6	BC	MA 226	Monte Carlo Simulation	4	AA
MA 225	Probability Theory and Random Processes	8	BB	MA 252	Data Structures and Algorithms	6	AB
CS 221	Digital Design	6	BB	MA 253	Data Structures Lab with Object Oriented programmin	4	AB
HS 230	Economic Theory: An Introduction	6	BB	MA 271	Financial Engineering I	6	AB
				HS 224	Game Theory and Economics	6	BB
CoS	Community Services	0	PP	CoS	Community Services	0	PP

Courses for additional learning :

Semester and Cumulative Performance Index (S.P.I and C.P.I)

	Sem I	Sem II	Sem III	Sem IV	Status
<b>S.P.I</b>	9.22	9.28	7.86	8.16	Incomplete
<b>C.P.I</b>	9.22	9.25	8.79	8.64	

*(Signature)*

**Date : 03.08.2017**

**Academic Registrar**

Academic Registrar  
Indian Institute of Technology Guwahati  
Guwahati-781039, INDIA



भारतीय प्रौद्योगिकी संस्थान गुवाहाटी  
INDIAN INSTITUTE OF TECHNOLOGY GUWAHATI

CODE	GRADE POINTS
AS	10 Points (Outstanding)
AA	10 " (Excellent)
AB	9 "
BB	8 "
BC	7 "
CC	6 "
CD	5 "
DD	4 "
F	0 points and is a <b>FAILURE</b> grade
AU	Audit Course
PP	Pass
NP	Fail
I	Incomplete

LEGENDS USED	
Cr.	Credit
Gr.	Grade
CSE	Computer Science and Engineering
ECE	Electronics and Communication Engineering
EEE	Electronics and Electrical Engineering
ME	Mechanical Engineering
CE	Civil Engineering
DD	Design
BT	Biotechnology
CL	Chemical Engineering
CT	Chemical Science and Technology
EP	Engineering Physics
MC	Mathematics and Computing
CH	Chemistry
EVC	Centre for Environment
ENC	Centre for Energy
NT	Centre for Nanotechnology

No Class or Division is awarded in this Institute.

The Cumulative Performance Index (C.P.I.) is

$$C.P.I. = \sum C_i P_i / \sum C_i \quad \text{Where}$$

$C_i$  is the credit of the course

$P_i$  is the grade point obtained by the student in the course

**Note:** Letter grade 'AS' is introduced from the academic year 2015-2016 onwards.

Verified by: Manal