

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

NAME:Sahastransh Mandhana
ROLL NUMBER: 230121048
PROGRAMME: Bachelor of Technology
DISCIPLINE: Engineering Physics
ACADEMIC DIVISION:Department of Physics

DATE OF ADMISSION: July 2023
MINIMUM DURATION: 8 Semesters/4 Years

Sem. I: Monsoon Semester of AY 2023-24				Sem II : Winter Semester of AY 2023-2024			
Course Code	Course Name	Cr.	Gr.	Course Code	Course Name	Cr.	Gr.
CE 101	Engineering Drawing	7	BB	BT 101	Introductory Biology	6	CC
CH 101	Chemistry	8	BB	CS 101	Introduction to Computing	6	BC
CH 110	Chemistry Laboratory	3	AB	CS 110	Computing Lab.	3	AB
EE 101	Basic Electronics	8	BC	EE 102	Basic Electronics Laboratory	3	AB
MA 101	Mathematics-I	8	BC	MA 102	Mathematics II	8	CC
ME 110	Workshop	3	BB	ME 101	Engineering Mechanics	8	BB
PH 101	Physics-I	6	BB	PH 102	Physics II	6	BB
				PH 110	Physics Laboratory	3	BC
				SA 110	Yoga	0	PP

Sem. III: Monsoon Semester of AY 2024-25				Sem. IV: Winter Semester of AY 2024-25			
Course Code	Course Name	Cr.	Gr.	Course Code	Course Name	Cr.	Gr.
PH 211	Electronics Laboratory-I	4	AB	HS 138	Psychology of Well Being	6	BB
PH 207	Heat and Thermodynamics	6	AA	HS 200	Sustainable Development Goals	0	PP
PH 205	Semiconductor Devices	6	BC	PH 202	Electromagnetics	8	AB
PH 203	Classical Mechanics	6	AB	PH 204	Quantum Mechanics-I	6	AA
PH 209	Analog Electronics	6	BC	PH 206	Computational Physics	6	AB
EE 220	Signals and Systems	8	BB	PH 208	Digital electronics & microprocessors	6	BC
PH 201	Mathematical Physics	8	AA	PH 210	General Physics Laboratory-I	6	AA
				SA 306	Cricket	0	PP

Courses for additional learning :

	Sem. I	Sem. II	Sem. III	Sem. IV	Programme Status
S.P.I.	7.70	7.28	8.59	8.84	Incomplete
C.P.I.	7.70	7.49	7.86	8.08	

SD/-
Dr. S. Choudhury
Assistant Registrar (Academic)

Date: 04.06.2025