

Indian Institute of Technology Guwahati

Master of Science Grade Card



Program Duration: 2 Years

Semesters: Four (4)

NAME: ALOK RAJ

ROLL NO. : 202121006

DISCIPLINE : Physics

Semester I (July - Nov.) 2020

Course	Course name	Cr.	Gr.
PH 401	Mathematical Physics I	6	BC
PH 405	Quantum Mechanics I	8	BB
PH 407	Computer Programming and Numerical Methods	8	AB
PH 409	Electronics	8	BB
PH 403	Classical Mechanics	8	AB

Semester II (Jan.- May) 2021

Course	Course name	Cr.	Gr.
PH 410	Electrodynamics I	8	CD
PH 411	Electronics Laboratory	6	AA
PH 412	General Physics Laboratory I	6	BB
PH 402	Mathematical Physics II	6	BB
PH 404	Statistical Mechanics	8	CD
PH 408	Measurement techniques	6	AA
PH 406	Quantum Mechanics II	8	CC

Semester III (July - Nov.) 2021

Course	Course name	Cr.	Gr.
PH 501	Electrodynamics II	8	BC
PH 507	Nuclear and Particle Physics	6	CC
PH 536	Quantum Optics	6	AA
PH 509	Project I	4	AA
PH 503	Atomic and Molecular Physics	8	BB
PH 511	General Physics Laboratory II	6	BB
PH 505	Solid State Physics	8	CC

Semester IV (Jan. - May) 2022

Course	Course name	Cr.	Gr.
PH 516	Advance Physics Laboratory	6	AB
PH 518	Project-II	12	AA
PH 524	Thin Film Phenomena	6	AB
PH 527	Nanostructured Materials	6	AA
PH 541	Quantum computation & Quantum information	6	BB

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

	Sem I	Sem II	Sem III	Sem IV	Status
S.P.I	8.26	7.17	7.65	9.33	Completed
C.P.I	8.26	7.65	7.65	8.01	

Date : 17.06.2022

Assistant Registrar (Academic)

सहायक कुलसचिव (शैक्षणिक मामले)
Assistant Registrar (Academic Affairs)
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