

INDIAN INSTITUTE OF SCIENCE EDUCATION AND RESEARCH MOHALI (Established by Ministry of Human Resource Development, Govt. of India) Sector 81, Knowledge City, SAS Nagar, 140306, Punjab, India

Five year BS-MS Dual Degree Programme Interim Grade Card

Name of the student : Atul Singh Arora

Registration No. : MS11003

Year & Month of Completion : (Programme not complete)

Cumulative Performance Index (CPI) : 9.4

Code	Title of the Course Semester I	\mathbf{Cr}	Gd	Code	Title of the Course Semester II	Cr	Gd
BI0101	Cellular basis of life	3	A	BI0102	Gene expression & development	3	В
BI0111	Biology Lab I	1	В	BI0112	Biology Lab II	1	В
CHM101		3	D		Atoms molecules & symmetry	3	В
	transformations				Chemistry Lab II	1	В
CHM111	Chemistry Lab I	1	В		History of science	2	В
HSS101	Language Skills	2	В		Hands-on electronics	2	A
	Introduction to computers	2	A		Analysis in one variable	3	В
MTH101	Symmetry	3	A	PHY102	Electromagnetism	3	A
PHY101	Mechanics	3	A	PHY112	Physics Laboratory II	1	A
PHY111	Physics Laboratory I	1	В		Semester IV		
	Semester III			BI0202	Behaviour & ecology	3	В
BI0201	Genetics & Evolution	3	A	BI0212	Biology Lab IV	1	A
BI0211	Biology Laboratory III	1	A	CHM202	Energetics & Dynamics of Chemical	3	A
CHM201	Spectroscopic & other physical meth-	3	В		Reactions		
	ods			CHM212	Chemistry Lab IV	1	A
CHM211		1	A	HSS202	Philosophy of Science	2	A
IDC201	Astronomy & Astrophysics	2	В	IDC206	Quantum physics for scientists	2	A
IDC211	Workshop Training	1	A	MTH202	Probability & Statistics	3	A
MTH201		3	A	PHY202	Thermodynamics & Statistical Physics	3	A
PHY201	Waves & Optics	3	C	PHY212	Modern Physics Lab	1	A
PHY211	Physics Laboratory III	1	A		Semester VI		
	Semester V			IDC352	Seminar (attending)	1	A
HSS632	Philosophy of Rationality	4	A		Statistical Mechanics	4	A
IDC351	0,	1	A		Atomic & Molecular Physics	4	A
PHY301	Classical Mechanics	4	A	PHY312	Advanced Electronics & Instrumenta-	4	В
PHY302	Quantum Mechanics	4	A		tion Lab		
	Electrodynamics	4	A	PHY631	Quantum Computation & Quantum	4	A
PHY311		4	A		Information		
	Semester VII			PHY646	Field Theory	4	A
IDC451	Seminar	1	A	5.0165.00	Semester VIII		
PHY401	Nuclear & Particle Physics	4	A	IDC402	Nonlinear dynamics, chaos & complex	4	A
PHY402	Solid State Physics	4	В		systems		-
	Nuclear Physics Lab	4	A	IDC452	THE CONTRACTOR OF THE CONTRACT	1	В
	Physics of Fluids	4	В	PHY412		4	A
PHY656		4	A	PHY422		4	A
DIIVECO	tics			PHY659		4	В
PHY658		4	A	Pilloga	beyond		
	Group in Relativistic Quantum Field			PHY661	Selected topics in classical & quantum	4	Α
	Theory Semester IX				mechanics		
HSS633	Ethics	4	Δ				
	Thesis Research	16	A A				
110001	THESIS RESEARCH	10	A				

Date of Issue: December 28, 2015

Revised Parameter (Acting) Dean Academics

Meaning of Grades: A=Excellent, B=Good, C=Average, D=Pass, F=Fail. Points for Grades: A=10, B=8, C=6, D=4, F=0 CPI is the credit weighted average of points earned.

Cr: Credits; Gd: GradeAN (Academics)

CPI=
Total of (Credits Spaints) Of Science

Total Credits Search (IISER) Mohali