



Indian Association for the Cultivation of Science

(Deemed to be University under *de novo* Category)

Class Schedule (Spring Semester-2020)

Integrated Master's-PhD Program (Semester-II (SPS) and SAIS (Phys))

Day	10.00 -11.30	11.30 - 13.00	13.00 -14.00	14.00 - 15.00	15.00 – 18:00
Monday	PHS 4204	PHS 4202	BREAK	PHS 4211 AIS 4205	
Tuesday	PHS 4203 AIS 4203	PHS 4201 AIS 4202		PHS 4211 AIS 4205	
Wednesday	PHS 4204	PHS 4202		PHS 4211 AIS 4205	
Thursday	PHS 4203 AIS 4203	PHS 4204 (T)		PHS 4201(T) AIS 4202 (T)	
Friday	PHS 4203(T) AIS 4203 (T)	PHS 4201 AIS 4202		PHS 4202 (T)	

Course Code	Course Name	Course Type	Instructor(s)	Venue
PHS 4201	Advanced Quantum Mechanics	Core	Krishnendu Sengupta	C404, Centenary Building
PHS 4202/ AIS 4211	Mathematical Methods-II	Core	Sourav Roy	C404, Centenary Building
PHS 4203	Electromagnetic Theory	Core	Partha Majumdar	C404, Centenary Building
PHS 4204/ AIS 4210	Statistical Mechanics	Core	Arnab Sen	C404, Centenary Building
PHS 4211	General Physics and Optics Laboratory	Core Lab	Devajyoti Mukherjee and Durga Basak	Teaching Lab
AIS 4205	Laboratory	Core Lab		Teaching Lab
AIS 4203	Electronic Properties of Solids	Core	Shyamal K Saha	Sadhan Bose Hall
AIS 4202	Macromolecules-I	Core	Sudip Malik and Suhrit Ghosh	S. N. Bose Hall