

DEPARTMENT OF PHYSICS
INDIAN INSTITUTE OF TECHNOLOGY-ROORKEE

No.Phy/DAPC/ 428

Dated:3.8.2017

Dean of Academic Affairs
IIT-Roorkee

Departmental Academic Programme Committee of this department in its meeting held on 2.8.2017 has recommended the following courses of the Physics Department for Minor Degrees. These courses have already been approved by the DFC as well as by Senate.

S. No.	Subject Code	Course Title	Semester		Credit
			Autumn	Spring	
1	PHN-207	Thermal and Statistical Physics	√		4
2	PHN-211	Quantum Physics	√		3
3	PHN-204	Atomic Molecular and Laser Physics		√	3
4	PHN-206	Elements of Condensed Matter Physics		√	3
5	PHN-208	Nuclear Physics and Applications		√	3
6	PHN-212	Applied Optics		√	4
7	PHN-315	Laser & Photonics	√		3
8	PHN-317	Plasma Physics and Applications	√		3
9	PHN-503	Quantum Mechanic-I	√		4
10	PHN-507	Classical Electrodynamics	√		4
11	PHN-509	Classical Mechanics	√		3
12	PHN-504	Condensed Matter Physics		√	3
13	PHN-506	Statistical Mechanics		√	3
14	PHN-508	Quantum Mechanics-II		√	3

K. L. Yadav
3/8/17
(K.L. Yadav)

Professor & Head