

DEPARTMENT OF NANOSCIENCE AND TECHNOLOGY
P.h.D. COURSE STRUCTURE 2020

CODE		SUBJECT	L-T-P	CREDIT	FACULTY-IN-CHARGE
NAN 911010	Theory	Research Methodology	2-1-0	3	Dr. Ramesh Oraon
NAN 911090		Research and Publication Ethics	2-0-0	2	Dr. Alok Kumar Gupta
NAN 911030		Synthesis and Properties of Nanomaterials	2-1-0	3	Dr. G.P.Singh
NAN 911050		Advanced Functional Materials and Device	2-1-0	3	Dr. A.S. Bhattacharyya
NAN 911020		Nanotechnology for Energy System	2-1-0	3	Dr. G.P.Singh
NAN 911120		Polymer Engineering	2-1-0	3	Dr. Ramesh Oraon
NAN 911060		Nanocomposite	2-1-0	3	Dr. A.S. Bhattacharyya
NAN 911100		Computational Methods in Materials	2-1-0	3	Dr. A.S. Bhattacharyya
NAN 911110		Nanobiotechnology	2-1-0	3	Dr. Ram Kishore Singh
NAN 911070		Nanomaterials Characterization Techniques	2-1-0	3	Dr. Lawrence Kumar