

SEMESTER - II

CODE	COURSE TYPE	SUBJECT	NO. OF CREDITS
PGDS201	CORE	Research in Computing	4
PGDS202	CORE	Optimization Techniques	4
PGDS203	CORE	Statistical Inference	4
PGDS204	Skill Enhancement Elective-I	Advanced Python Programming	2
PGDS205	Discipline Specific Elective-I OR	Big Data Analytics	4
PGDS206	Discipline Specific Elective-I	Analysis of Algorithm	4
PGDSP201	Core Subject Practical	PRACTICAL ON RESEARCH IN COMPUTING PGDS201	2
PGDSP202	Core Subject Practical	PRACTICAL ON OPTIMIZATION TECHNIQUES PGDS202	2
PGDSP203	Core Subject Practical	PRACTICAL ON STATISTICAL INFERENCE PGDS203	2
PGDSP204	Skill Enhancement Practical	PRACTICAL ON ADVANCED PYTHON PROGRAMMING PGDS204	2
PGDSP205A	Discipline Specific Elective-I Practical	PRACTICAL ON BIG DATA ANALYTICS PGDS205A	2
PGDSP205B	Discipline Specific Elective-I Practical	PRACTICAL ON ANALYSIS OF ALGORITHM PGDS205B	2
TOTAL			28