

Detailed Syllabus

Lab-wise Breakup

Course Code	17M17CS223	Semester Even (specify Odd/Even)	Semester 4 th /11 th Session 2018 - 2019 Month from Jan-June
Course Name	Dissertation		
Credits	16	Contact Hours	32

Faculty (Names)	Coordinator(s)	Dr. Sangeeta Mittal
	Teacher(s) (Alphabetically)	Dr. Sangeeta Mittal

COURSE OUTCOMES		COGNITIVE LEVELS
C213.1	Summarize, Compare, and interpret relevant scholarly literature relating to the field of computer science	Understand Level (Level-2)
C213.2	Analyze chosen literature to identify a research problem, its requirements and metrics	Analyze Level (Level-4)
C213.3	Develop substantial software development skills and apply them to construct computing-based solution to the identified problem	Apply Level (Level-3)
C213.4	Interpret and critically evaluate results to establish appropriateness of solutions	Evaluate Level (Level-5)
C213.5	Create written discourse for presentation of work done in a scientific manner	Create Level (Level-6)

Detailed Syllabus

Lab-wise Breakup

Course Code	17M17CS224	Semester Even (specify Odd/Even)	Semester 4 th / 11th Session 2018 - 2019 Month from Jan-June
Course Name	Industrial Project		
Credits	16	Contact Hours	32

Faculty (Names)	Coordinator(s)	Dr. Sangeeta Mittal
	Teacher(s) (Alphabetically)	Dr. Sangeeta Mittal

COURSE OUTCOMES		COGNITIVE LEVELS
C214.1	Analyse open problems in chosen industry to formulate project statement	Analyse (Level-3)
C214.2	Apply acquired Computer Science concepts and tools to solve the business-related problem	Apply (Level-3)
C214.3	Evaluate proposed solution with respect to alternatives to establish its efficacy	Evaluate(Level-5)
C214.4	Create oral and written account of the work done and its results and conclusions	Create (Level-6)