

Shantilal Shah Engineering College

Civil Engineering Department

January 8, 2018

Notice for 4th and 6th Semester Students for D.E.

All Students of B.E. Semester 4th and 6th are hereby informed to go through the D.E. Portal schedule 2017-18 for D.E. Team registration and other activities.

Students of 4th semester have to form Team of Maximum 5 students before 11 January 2018.

Before registration on D.E. Portal contact Prof. Gautam Dihora for Guide allocation

D.E. Registration site: de.gtu.ac.in

Civil Engineering Department

4th-6th SEMESTER PORTAL SCHEDULE FOR AY 2017-18

For 4th Semester:

Task	Activity related to DE for AY 2017-18 (Summer/Even Semester)	Timeline
1	Student Move to Next Semester	Till 11 th January, 2018
2	Team Registration	Till 25 th January, 2018
3	Problem Definition/Project title	Till 20 th February, 2018
	3.1 Domain selection	
	3.2 Reverse Engineering	
	3.3 Observation	
	3.4 Empathy Canvas – Mind Mapping	
	3.5 Prior Art Search (PAS)	
4	Ideation (Canvas, PAS)	Till 5 th March, 2018
5	Product Development Canvas (PDC) & User Feedback	Till 20 th March, 2018
	5.1 Learning Needs Matrix (LNM)	
6	Rough Prototyping & Iteration	Till 30 th March, 2018
7	Report Submission, Plagiarism check and Generation of project certificate	Till 10 th April, 2018

For 6th Semester:

Task	Activity related to DE for AY 2017-18 (Summer/Even Semester)	Timeline
1	Student Move to Next Semester	Till 11 th January, 2018
2	Team Registration (If new project)	Till 25 th January, 2018
3	Problem Definition/Project title (If new project)	Till 20 th February, 2018
	3.1 Domain selection	
	3.2 Observation	
	3.3 Empathy Canvas – Mind Mapping	
	3.4 Prior Art Search (PAS)	
4	Ideation (Canvas, PAS)	Till 5 th March, 2018
5	Product Development Canvas (PDC) & User Feedback	Till 20 th March, 2018
	5.1 Learning Needs Matrix (LNM) & Detail design	
	5.2 Design Calculation	
	5.3 Detail Design (Various considerations/aspects as mentioned in course guidelines of 6th semester)	
6	Working model: Prototyping, Iteration, Testing	Till 30 th March, 2018
7	Report Submission, Plagiarism check and Generation of project certificate	Till 10 th April, 2018

Note: Students who are continuing their 5th semester project to 6th semester, they will directly start working from Ideation phase (where they left their work in 5th sem) till working model as per above schedule and guidelines of DE-2B.