Owner : Dept of Civil Enigneering

	Project Start Date 23/1: Project Lead Dr.Ku	5/2019 (Friday) shan Wijesundara	Display	Week	1	Week 1 Week 2 Week 3 Week 4 Wee 11 Mar 2019 18 Mar 2019 25 Mar 2019 1 Apr 2019 8 Apr 2 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 1 2 3 4 5 6 7 8 9 10 11 11 11 12 13 14 15 16 17 18 19 10 11 11 11 11 11 11	2019 15 Apr 2019 22 Apr 2019
WBS	TASK	START	END	DAYS	% DONE	M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T F S S M T W T	F S S M T W T F S S M T W T F S S
1	Milestone 1		-				
1.1	Discussion with the civil department	Fri 3/15/19	Thu 3/21/19	7	100%		
2	Milestone 2		-				
2.1	Structure level(Assembling the Matrix)	Thu 3/21/19	Thu 3/28/19	8	100%		
2.2	Element level (Per element: section resisting force & updated section stiffness)	Thu 3/21/19	Thu 3/28/19	8	100%		
2.3	Section level(Material Model Structure)	Thu 3/21/19	Thu 3/28/19	8	100%		
2.4	Learning Algorithem	Thu 3/21/19	Thu 3/28/19	8	100%		
3	Milestone 3		-				
3.1	Structure level (Making newton rapson for force increment)	Thu 3/28/19	Thu 4/04/19	8	75%		
3.2	Element level(Calculate Updated element stiffness)	Thu 3/28/19	Thu 4/04/19	8	75%		
3.3	Section level(Defining standard material models)	Thu 3/28/19	Thu 4/04/19	8	75%		
3.4	Learning Algorithem	Thu 3/28/19	Thu 4/04/19	8	75%		
4	Milestone 4		-				
4.1	Structure level : Linear Analysis	Thu 4/04/19	Thu 4/11/19	8	100%		
4.2	Section level: Linear Analysis	Thu 4/04/19	Thu 4/11/19	8	100%		
4.3	Fiber level: Linear Analysis	Thu 4/04/19	Thu 4/11/19	8	100%		
5	Milestone 5		-				
5.1	Structure level(merging all inputs,outputs and process)	Thu 4/11/19	Thu 4/18/19	8	0%		
5.2	Element level (assemble and execute section level algorithem)	Thu 4/11/19	Thu 4/18/19	8	0%		
5.3	Section level(assemble and final execution)	Thu 4/11/19	Thu 4/18/19	8	0%		
6	Milestone 6		-				
6.1	Optimization of Structure level	Thu 4/18/19	Fri 5/31/19	44	0%		
6.2	Optimization of Section level	Thu 4/18/19	Fri 5/31/19	44	0%		
6.3	Optimization of Fiber level	Thu 4/18/19	Fri 5/31/19	44	0%		