	Task					eptember	2019 October 2019 Novem
0	Mode ▼	Task Name	Duration	▼ Start ▼	Finish - Pro	decess 04 06 08 10	0 12 14 16 18 20 22 24 26 28 30 02 04 06 08 10 12 14 16 18 20 22 24 26 28 30 01 03 05
	*?	Needs Assessment					
	*	Research BCMOS background and their need statements. Clarify in Q&A section.	5 days	Mon 19-09-09	Fri 19-09-13		Research BCMOS background and their need statements. Clarify in Q&A section.
	*	Research current wheelchair specifications	5 days	Mon 19-09-09	Fri 19-09-13		Research current wheelchair specifications
•	*	Research available markets	5 days	Mon 19-09-09	Fri 19-09-13		Research available markets
/	*	Research other products	5 days	Mon 19-09-09	Fri 19-09-13		Research other products
/	*	Choose our market stakeholders and determine needs	5 days	Mon 19-09-09	Fri 19-09-13		Choose our market stakeholders and determine needs
/	*	Create preliminary target specifications	5 days	Mon 19-09-09	Fri 19-09-13		Create preliminary target specifications
/	*	Determine project constraints	5 days	Mon 19-09-09	Fri 19-09-13		Determine project constraints
/	*	Determine overall project scope	5 days	Mon 19-09-09	Fri 19-09-13		Determine overall project scope
/	*	Create a Risk Register	1 day	Mon 19-09-16	Mon 19-09-16		Create a Risk Register
	*?	Concept Generation					
-	*	Function decomposition	2 days	Fri 19-09-13	Mon 19-09-16		Function decomposition
•	*	C-sketch round 1	1 day	Mon 19-09-16	Mon 19-09-16 2,3	,4,7,8,9	C-sketch round 1
/	*	First set of concept combination	1 day	Wed 19-09-18	Wed 19-09-18 13		First set of concept combination
/	*	C-sketch round 2	1 day	Wed 19-09-18	Wed 19-09-18 13		C-sketch round 2
/	*	Concept combination (complete concepts)	1 day	Fri 19-09-20	Fri 19-09-20 15		Concept combination (complete concepts)
	*	Concept Evaluation					
/	*	Winnowing	1 day	Mon 19-09-23	Mon 19-09-23		Winnowing
/	*	Ranking	1 day	Mon 19-09-23	Mon 19-09-23		Ranking
/	*	Scoring - WDM	1 day	Wed 19-09-25	Wed 19-09-25 19	18	Scoring - WDM
/	*	DFMEA 1	3 days	Mon 19-09-30	Wed 19-10-02		DFMEA 1
/	*	Concept selection preparation	6 days	Wed 19-10-02	Wed 19-10-09		Concept selection preparation
	*	Design					

