## PROJECT PLANNING PHASE MILESTONE & ACTIVITY LIST

Date:	1 Nov 2022	
Team id:	PNT2022TMID23090	
Project Name:	Virtual Eye - LifeGuard For Swimming Pools	
	To Detect Active Drowning	
Maximum Mark:	4 marks	

S.NO	MILESTONE	DESCRIPTION	DURATION
1	Prerequisites	It is very important for	1WEEK
		every execution of	
		different phase of	
	0	project	OMETIC
2	Create & Configure IBM cloud services	It provides solutions	2WEEK
	IBIVI CIOUG SERVICES	that enable higher	
		levels security, management and	
		having methods for	
		rapid delivery for	
		running critical	
		workloads.	
3	Develop the python	A Python script is a	1WEEK
	script	set of commands	
	•	included in a file that	
		is intended to be run	
		similarly to a program.	
		The concept is that	
		the file will be run or	
		performed from the	
		command line or from	
		within a Python	
		interactive shell to	
		perform a particular	

4	Develop web application	activity. Of course, the file includes methods and imports different modules  A web application (or web app) is application software that runs in a web	3WEEK
_		browser, unlike software programs that run locally and natively on the operating system (OS) of the device.	1145517
5	Ideation phase	Ideation is the process where you generate ideas and solutions through sessions such as Sketching, Prototyping, Brainstorming, Brain writing, Worst Possible Idea, and a wealth of other ideation techniques.	1WEEK

6	Project design phases	Project design is an	2WEEK
		early phase of a	
		project where the	
		project's key features,	
		structure, criteria for	
		success, and major	
		deliverables are	
		planned out. The aim	
		is to develop one or	
		more designs that can	
		be used to achieve the	
		desired project goals.	

7	Project planning	In the Planning Phase,	2WEEK
	phase	the Project Manager	
		works with the project	
		team to create the	
		technical design, task	
		list, resource plan,	
		communications plan,	
		budget, and initial	
		schedule for the	
		project, and	
		establishes the roles	
		and responsibilities of	
		the project team and	
		its stakeholders.	

8	Project development	Project development is	4WEEK
	phase	the process of planning	
		and allocating	
		resources to fully	
		develop a project or	
		product from concept to	
		go-live	