IdeationPhase
Brainstorm&IdeaPrioritizationTemplate
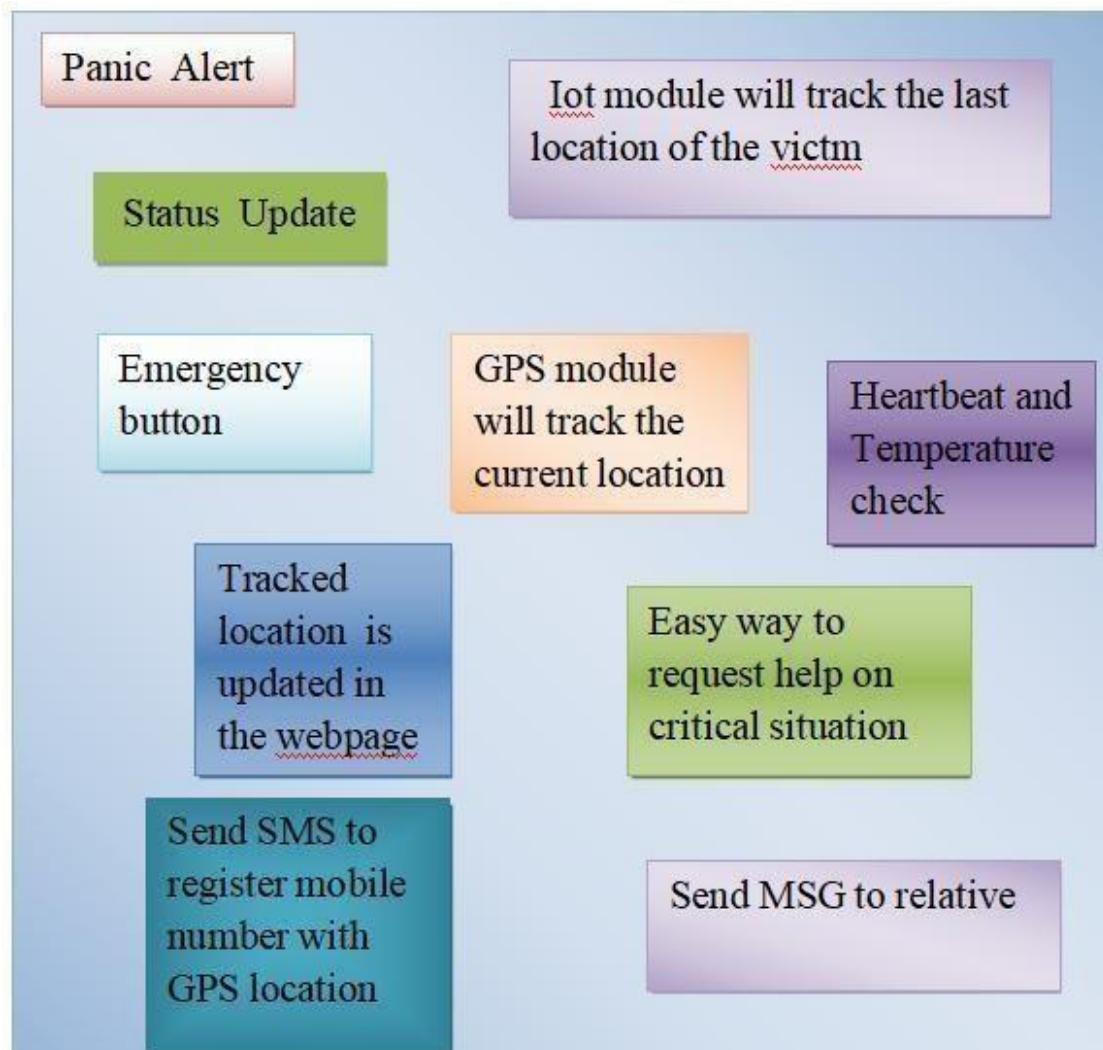
Date	16 october 2022
TeamID	PNT2022TMID26473
ProjectName	IotBasedSafetyGadget forChildSafetyMonitoring&Notification
MaximumMarks	4Marks

Step-1:TeamGathering,CollaborationandSelecttheProblem:

Problemstatement:

Problem Statement	I am(customer)	I'mTrying to	But	Because	Which makes mefeel
PS-1	Parents	Protectchild	NetworkIssue(LimitedSurronding)	The device isnot flexibletoany placeithave limited surroundingonly	Nosecurity
PS-2	Parents	Protectchild	BatteryFailure	The device isnot long timeuse	NoSafe

Step-2:Brainstorm,IdeaListingandGrouping:

Panic Alert

Iot module will track the last location of the victm

Status Update

Emergency button

GPS module will track the current location

Heartbeat and Temperature check

Tracked location is updated in the webpage

Easy way to request help on critical situation

Send SMS to register mobile number with GPS location

Send MSG to relative

Step-3:IdeaPrioritization: