IDEATION PHASE

DEFINE THE PROBLEM STATEMENT

| Team ID | PNT2022TMID42331 |
|--------------|-----------------------------------|
| Project Name | Industry Specific Fire Management |
| | System |

| Problem | I am | I'm trying | But | Because | Which |
|--------------|---------------|----------------|-----------|-----------|-----------|
| Statement | (Customer | to | | | makes |
| |) | | | | me feel |
| Identify the | In industry | Work in an | It is not | Fire and | То |
| chemical | | chemical | safe | gas leak | reduce |
| Explotion | | industry | due to | safety | the |
| and fire in | | | some | measures | explosio |
| industry | | | harmful | | n |
| | | | hazzard | | |
| Fire | In | To find the | Some | The | While |
| detection | industry/fire | fire detection | difficult | temperate | using the |
| using | located place | place/locatio | in find | will | GPS |
| Arduino and | | n | locatio | increase | to find |
| flame ,Gas, | | | n | sometime | the |
| Temperatur | | | | S | location |
| e sensors | | | | | |