

Ideation Phase

Define the Problem Statements

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| Date | 22 September 2022 |
| Team ID | PNT2022TMID39426 |
| Project Name | Hazardous Area Monitoring For Industrial Plant Powered By IOT |
| Maximum Marks | 2 Marks |

PROBLEM STATEMENT TEMPLATE:

PERSON 1

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| I am Industrial worker | I'm trying to Manage to control catastrophic condition. | But It causes disorders in human health and cause to death. | Because Leakages of toxic gases. | Which makes me feel He/she feel that don't have safety while working in an industries. |
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PERSON 2

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| I am Industrial worker | I'm trying to Control the initial stage of fire hazard | But It causes extreme danger for humans and machines in industries | Because Defective products, Flammable Liquids, Gas explosions | Which makes me feel He/she feels that uncertainty of fire accidents for their life safety |
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PERSON 3

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| I am Industrial worker | I'm trying to Reduce the heat by using smart compressor | But It creates more faults in machinaries | Because of improper maintenance | Which makes me feel Shortage of production |
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