# Ideation Phase
# Empathize
# &Discover

| Date | 27 OCTOBER 2022 |
|---|---|
| Team ID | PNT2022TMID30386 |
| Project Name | EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRES |
| Maximum Marks | 4 Marks |

## Empathy Map Canvas:



**Think and Feel?**
Detection of forest fire and smoke in wildland areas is done through remote sensing-based methods such as satellites, high-resolution static cameras fixed on the ground

**Hear?**
These events are mainly caused by the actions of humans, but different nature and environmental phenomena

**See?**
WILDFIRE
MAGAZINE
WILDLAND FIRE
FIRE ECOLOGY
WORLD ON FIRE

**Say and Do?**
To control the encroachment or development of undesirable plants and encourage desirable food plants

**Pains**
Pyrophobia is an intense fear of fire
It can cause anxiety, panic attacks or an avoidance of any situation with the potential for fire

**Gains**
Recycle nutrients bound up in litter.
Reduce competition, allowing existing trees to grow larger.