EMERGING METHODS FOR EARLY DETECTION OF FOREST FIRE

# PROBLEM STATEMENT:

* Forest Fires are a major environmental issue, creating economic and ecological damage while endangering human lives.
* To fight forest fire, different solution where employed throughout the years.
* Forest fire also considered as a main contributed to the air pollution, due to the fact that during every fire, huge amount of gases and particles matters are released in the atmosphere.
* The process for detecting forest fire has been difficult in quick manner.
* As part of the early warning system, forest fire detection has a critical role in detecting fire in a forest area to prevent damage to forest ecosystems.
* In this case, the speed of the detection process is the most critical factor to support a fast response by the authorities .