- and Preparedness for coming up with a solution for managing such disasters.
- ✓ Widely used in various sectors like healthcare, Defence, transportation and other such automation.

Decision making for taking prevention To reduce to avoid potential losses from hazards assure prompt and appropriate assistance to victims of disaster and achieve rapid and effective recovery.

> Satellite imagery can serve source of Linformation in disaster.

**Natural** Disaster Intensity Analysis And classification Using AI

✓ A forest fire is a natural disaster that cannot be forecasted.

earthquake. ✓ Al making it easier for to process and interpret a large amount of data, weather prediction and its impact on

Without characterizing the triggering

✓ Global Navigation Satellites

to predict tsunami amplitudes

populations can be addressed.

✓ AI data to learn about the patterns of various earthquakes and can then predict people

✓ A forest fire is an incident involving trees in a forest catching fire.