**FIRE FIGHTING THROUGH HIGH RESISTANCE ROBOT**

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**Brief Description of the Project:** Fire Fighting Robot is a semi automatic robot with full control to the user and equipped with HD camera for live video feed to the user.

**Scope:** To make a commercial firefighting robot which is least expensive, with live feed capture for detecting people caught in fire.

**Future Prospects of the Project:** For Future developments we’re planning to port forward the live feed of the Robot’s Camera and also to make a mobile application for controlling the robot virtually via joysticks simultaneously showing the live feed of the Cameras installed and we’re also going to add Full Mode (Both Manual and Automatic mods).

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