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(57) Abstract :

ABSTRACT The disasters in human-inhabited areas end up in great loss of life and property. Apart from mitigating disasters, there should be an ideal approach to constructing life and property insurance policies that cover all disaster events. Disasters are always accompanied by chaos and rush. Moreover, the impact is accompanied by greater losses if residents are unaware of their geographic regions' susceptibility to natural disasters. So we proposing a instant rescue home which is portable to move and occupies less area and less time to setup. It will help to take power supply to provide relief for the victims affected by natural disasters. Rescue tree can be carried easily as well as it's very easy to install and won't take much time. This feature makes it one of the best choice for an emergency situation. Rescue tree consist of a bed, low voltage power supply, light, fan, FM radio for communication, Charging ports and a first aid kit. The size of the rescue tree is flexible and the facilities can also be altered according to the requirements. With the help of rescue tree we can provide immediate relief for the effected area people and provide safety. Rescue tree is also water resistant. Rescue tree has the potential to create a huge positive impact during a natural disaster. Rescue tree is very helpful as it will help to control the panic situation as the effected people are provided by basic needs. Some of it's important features are: 1. Its portable 2. Easy to setup in less area and less time 3. water resistant 4. Easy to fold and carry 5. zip folding 6. Rust resistance

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