

FAN PROJECT 🧠😡

An Advanced version of Fan, A Brand-New, Cutting-Edge idea, Which is the Combination of both Hardware Project and Software Project, And the main purpose of creation is to solve problems, Which the Fan is mostly for people who live under hot climate(Also Generally, All Climate), which goal or aim is to make people stay cool and comfortable(in hot weather)

Classification in Source of Electricity:

1. The battery powered (the hand fan and wearable fan)

2.The plugged in (mostly the standing fan, additionally ceiling fan)

Classification in Size:

1. The small and portable Fan

2.The large and stationary Fan

Method to create Airflow:

Note-Before::The Fan is Cutting-Edge Technology which means that it is totally different from our normal Fan

Different Methods in creating Airflow

1. Compressed Air

2. Air Pulp

3. Impeller system

In this case we will be using Impeller System.

Impeller System can be defend, a type of fan design that uses a spinning impeller, or rotor, to move air. The impeller is often enclosed in a casing, and it draws in air from the outside and forces it out through the fan's outlet.

Impeller systems are often used in industrial settings, such as in ventilation systems or air compressors. They are known for their high efficiency and low noise levels.

AI ASPECT

The cutting edge fan will also come

with some AI features like

1. Natural language processing, which

is the ability to understand and respond

to human speech.

2.Machine learning which is the ability

to learn and adapt to data

3.Being able to control the fans speed

and other features with this AI features

define could respond to commands

like"increase the fan speed".

4. The Best of all features(for plugged

in) is the ability to monitor the rooms

temperature and humidity, and adjust

the fan speed accordingly

+++ Additionally so use sensors to

detect when someone is in the room,

and turn on or off automatically.

The Fan

Should I say that it is a mini-portable fan

air conditioner because why blowing it

fanning air it also gives out a sensation

of cool chilled ness of air refreshment,

in this case making it a small portable

fan+cooler(AC)

Is like a mini air conditioner that also

blows air to the user.

They cooling effects could be created

with some kind of special technology

built into the fan, like a refrigerator unit

or something similar

Classification of the FAN

The Fan is classified into two

1. The small portable fan

2. The large stationary fan

The are also further classified;

1. The small portable fan;;

i. Hand Fan

ii. Wearable fan (like jewelry)

2.The large stationary fan

I. The Standing fan

ii. The ceiling fan.

But focusing on;;

1. Small portable fan

And it's further classification