

**Name.** :- Patel Arvind Rajkumar

**Email ID** :- [arvinrajsun1999@gmail.com](mailto:arvinrajsun1999@gmail.com)

**Subject** :- Physics

**Title** :- Field of Buoyancy

### **Abstract:-**

In this research I have given hypothesis of field of buoyancy or buoyancy force and its equation.

### **Introduction:-**

We know that the buoyancy force or buoyancy is found in the liquids. There is also a field of this buoyancy force or buoyancy, which is called a field of buoyancy force or buoyancy.

### **Research Methodology (Process) And Diagram:-**

That field of any liquid in which any object experiences buoyancy force or buoyancy, this field is called field of buoyancy force or buoyancy. This field of buoyancy force or buoyancy is equal to the volume of that liquid. I.e.

**Field Of Buoyancy force Or Buoyancy ( $R_F$ ) =  $V \text{ m}^3$**

Where V is the volume of liquid. Field of buoyancy and field of buoyancy force both are same hypothesis.

**Note:-** Liquid (Liquid or gas). Buoyancy force is buoyant force, buoyancy is the property of liquid and buoyancy force is force of the liquid. Field of buoyancy and field of buoyancy force both are same hypothesis.

### **Conclusion:-**

1. In this research I have given hypothesis of field of buoyancy or buoyancy force and its equation
2. We can count field of buoyancy from this equation.

**Reference:-** No sentence have been copied in this research paper.