**INSTITUTE OF AERONAUTICAL ENGINEERING**

Dundigal Road, Dundigal, Hyderabad, Telangana

**EXPERIENTIAL ENGINEERING EDUCATION**

**1. NAME:**

ALLA HARSHITH VARDHAN.

**2. CLASS:**

COMPUTER SCIENCE AND ENGINEERING-A.

**3. ROLL NO:**

22951A0549.

**4. TEAM MEMBERS:**

A. HARSHIT (PRODUCT DESIGN, PRODUCT IDEA, DOCUMENTATION, ETC..).

**5. IDEA OF PRODUCT:**

MINI LOADER (IARE (L) ).

**6. ABOUT THE PRODUCT:**

TODAY THE WORLD HAS MOVED COMPLETELY INTO DIGITAL TECHNOLOGY LIKE ONLINE PAYMENTS,

ROBOTS, ONLINE MARKETING, ETC… SINCE AFTER INVENTING A LOT OF THIS LOTS OF BURDEN HAS

REDUCED TO THE HUMAN. SO BASED ON THIS I HAVE COME UP WITH AN IDEA. THAT IS KNOWN

AS MINI LOADER. THIS MINI LOADER WILL BE USEFUL TO LOTS OF PEOPLE IT CAN REDUCE LOTS OF

HUMAN WORKS AND SAVES MORE TIME ON IT.

**7. WHAT IS THE USE:**

TODAY IN THIS BUSY WORLD. EVERYONE ARE BUSY WITH THEIR WORK CARRYING A LOT OF THINGS BASED ON THESE THINGS. I HAVE BROUGHT UP A ROBOT THAT IS A MINI LOADER THIS WILL BE USEFUL FOR EVERY PERSON IN THIS WORLD. THESE CAN CARRY THE THINGS FROM ONE PLACE TO ANOTHER PLACE. FOR EXAMPLE, THERE IS A BUSY PERSON WHO WORKS FROM MORNING TILL EVENING. SO, HE GOT SOME URGENT WORK AND HE NEEDS TO SUBMIT THE WORK PAPERS TO THE BOSS AT THAT HE SHOULD ALSO NEED TO SUBMIT HIS SYSTEM TO THE MANAGEMENT TEAM. WE CAN’T DO TWO THINGS AT A TIME. SO BASED ON THAT I HAVE IMPLEMENTED THIS IT CARRIES MULTIPLE THINGS TO VARIOUS PLACES AND SAVES A LOT OF TIME FOR THE PEOPLE AND REDUCES A LOT OF HUMAN WORK.

**8. SPECIFICATIONS:**

LOADS (STICKS, LAPTOPS, FILES, TIRES, ETC….)

**9. MATERIALS:**

WOOD, PLASTIC, IRON, RUBBER,

**10. HOW TO USE:**

THERE ARE TWO WAYS TO UE THIS PRODUCT

1. FIRST WE WILL FIX GIVE SOME FIXED COORDINATES TO THE LOADER.

2. WE WILL USE THROUGH MOBILE APPLICATION.

**11 . PRODUCT THEME:**

**For more info enquiry**

**Contact us:**

**7995122263.**