THE ADVENTURES OF BULAND BABU

SUPERHEROES AT WORK
THE SANITATION STAR CAST

BULAND BABU
An ordinary citizen who has the extraordinary determination to do the best for his city and fellow citizens. An everyday hero!

RAHUL
An engineer who helps the sanitation department design and build the best possible solution for your waste!

MRS. SWATI
The local corporator, she must keep the people happy and help the city grow!

RAJU BHAI
The senior entry professional, who has been doing his job like a superhero!

TOPMAN
The top man is a lady, who monitors and manages the sanitation team!
SUPERHEROES AT WORK

Ugh! It is so smelly!!

What is happening there? Let us go and find out.

Two school children are walking, when suddenly one of them says...

As they near that place, they meet other people who are standing near a barricade.

Oh! That poor Raju Bhai will come with just a shovel and fix it by the end of the day will be covered in sewage.

What is going on here!!

One of the school kids asks a bystander

The society's drain has clogged again!
SUNNYLY, BULAND BABU FEELS A TAP ON HIS SHOULDER. HE TURNS TO FIND RAHUL (THE ENGINEER) & MS. SWATI (CHAIRPERSON, MC).

MS SWATI LOOKS AROUND

FOR A SECOND, I THOUGHT I HAVE LANDED UP AT A FILM SHOOT! I SEE THIS IS A PROFESSIONAL SEWER CLEANING SET UP. TELL ME MORE ABOUT IT.
PAPA, ARE THEY REALLY ASTRONAUTS?

THE CROWD GATHERS AROUND NEAR RAHUL AND BULAND BABU AND LOOK AT THE MEN IN UNIFORM WITH AWE AND WONDER.

WHEN YOU REGISTER A COMPLAINT, THE REQUEST GOES TO THE DUTY SUPERVISOR. HE IS THE ONE WHO DECIDES HOW THE ISSUE HAS TO BE TACKLED. YESTERDAY, THE MOMENT HE CAME TO KNOW ABOUT THE PROBLEM, HE REACHED HERE AND EVALUATED AND IDENTIFIED THE ISSUE.

GET THE S.E.P TEAM READY IMMEDIATELY! HMM EVERYTHING SEEMS TO BE IN ORDER.

THE DUTY SUPERVISOR INSTRUCTING TELEPHONE OPERATOR ... DUTY SUPERVISOR OVERSEEING ENTIRE SEWER/SEPTIC TANK ENTRY PROCEDURE TO ENSURE ACCEPTABLE ENTRY CONDITIONS.

HOW IS IT MANAGED SMOOTHLY RAHUL?

THEY ARE PROFESSIONALS FROM E.R.S.I, EMERGENCY RESPONSE SANITATION UNIT. THEY MAINTAIN AND MANAGE SEWER NETWORK AND SEPTIC TANKS. THEY ARE HERE TO TAKE CARE OF THE SEWER LINE BLOCK. BULAND BABU CALLED THEM...

AND THEY ARRIVED VERY PROMPTLY!

THE MAN IS TESTING THE MAINTENANCE HOLE FOR:
- ANY TOXIC GASES, AMPLE VENTILATION
- AND ENSURING THAT THE OXYGEN LEVEL IS NO LESS THAN 19.5% AND NO GREATER THAN 21% AT ALL TIMES.
- NO RODENTS OR WEAK WALLS THAT CAN COLLAPSE.
- ENSURING THE SEWAGE FLOW HAS STOPPED BY CLOSING VALVES.
- ADEQUATE LIGHT IS AVAILABLE FOR THE MAINTENANCE WORK.

WHAT IS THE MAN CHECKING?

WHY IS THE MAN'S FACE BENT AWAY FROM THE LID OF THE MAINTENANCE HOLE?

SO THAT THE TOXIC GAS DOES NOT STRIKE HIM; IN FACT, OTHER MAINTENANCE HOLES HAVE BEEN OPENED AN HOUR BEFORE THE WORK STARTED. YOU SEE, THEY HAVE TO BE VERY CAREFUL AND RELIGIOUSLY FOLLOW SAFETY STANDARDS, THIS JOB CAN BE DANGEROUS.
IT MIGHT TAKE THEM THE WHOLE DAY TO COMPLETE THE JOB. WILL THESE PEOPLE REMAIN INSIDE?

NO.NO! THE PERSONNEL CAN WORK FOR ONLY 90 MINUTES AT A STRETCH AFTER THAT IT IS MANDATORY TO TAKE A BREAK OF 30 MINUTES BEFORE RESUMING.

DO THESE PEOPLE KNOW ALL THESE RULES. ARE THEY TRAINED?

ABSOLUTELY. THEY ARE TRAINED, MOTIVATED AND ADHERE TO SAFETY PROTOCOLS.

HUMAN ENTRY IS ALWAYS THE LAST RESORT. AFTER INSPECTING THE DAMAGE WE REALISED THE BLOCKAGE COULDN'T BE CLEARED WITH A MACHINE, THAT IS WHY A TRAINED S.E.P WILL HAVE TO ENTER THE SEWER. WE HAVE TAKEN PERMISSION FROM THE RESCUE SANITATION AUTHORITY (R.S.A). WITHOUT THIS NO HUMAN ENTRY IS ALLOWED!

WHAT HAPPENS IF THEY ARE STUCK INSIDE?

THE SEWER ENTRY PROFESSIONALS - KNOW PROCEDURES FOR COMMUNICATING WITH THE TOP MAN/ATTENDANT - CARRY 2-WAY RADIOS, - THEY KNOW HOW TO ALERT AND RESCUE THEMSELVES - OR MAKE A QUICK EXIT IN CASE OF DANGER

THE ACTIVITIES INSIDE THE MAINTENANCE HOLE ARE MONITORED ON GROUND BY THE TOP MAN/ATTENDANT, WHO IS THE CAPTAIN OF THE TEAM. SHE IS STATIONED AT THE SITE DURING THE WHOLE JOB:
- SHE KNOWS AND CAN RECOGNISE THE EFFECTS OF HAZARD EXPOSURE
- MONITORS OPERATION
- COMMUNICATES WITH AUTHORISED ENTRANTS
- SUMMONS RESCUE AND OTHER EMERGENCY SERVICES
- PERFORMS NON-ENTRY RESCUES AS SPECIFIED NO DEREJCTION OF DUTY

RAHIL POINTS TOWARDS A CCTV CAMERA.
1. IT IS COLLECTED

2. AND THAT IS LOADED,

3. AFTER THAT IT IS TRANSPORTED,

THE TOP MAN IS A LADY. AWESOME! WE HAVE COME A LONG WAY!! WHAT ABOUT THE DEBRIS AND WASTE?

OH!!...THAT IS TAKEN CARE OF...
4. And it is safely disposed of at a pre-designated location.

In fact all
- The protective gear,
- Machinery and
- Equipment is thoroughly cleaned after the maintenance operation.
SIMPLE! JUST DIAL 14120 - IT’S E.R.S.U’S DEDICATED 24X7 HELPLINE.
THE OPERATOR RECEIVES CALL FROM
SERVICE SEEKERS AND INFORMS
DUTY SUPERVISOR ABOUT THE RECEIVED
CALLS.

SO HOW CAN WE CONTACT
THOSE SUPER HEROES WHEN
WE NEED THEM?

I AM STILL DOING THE
SAME JOB,
BUT SAFELY WITH
PROPER GEAR
AND EQUIPMENT!

BULAND UNCLE,
BUT WHAT ABOUT
RAJU BHAII?

LOOK! YOUR
RAJU BHAII!

YEAH! OUR REAL
SUPERHEROES AT WORK!

YEAH! OUR REAL
SUPERHEROES AT WORK!
IMPORTANT PROCESSES

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COMING SOON!
MORE ADVENTURES OF BULAND BABU...